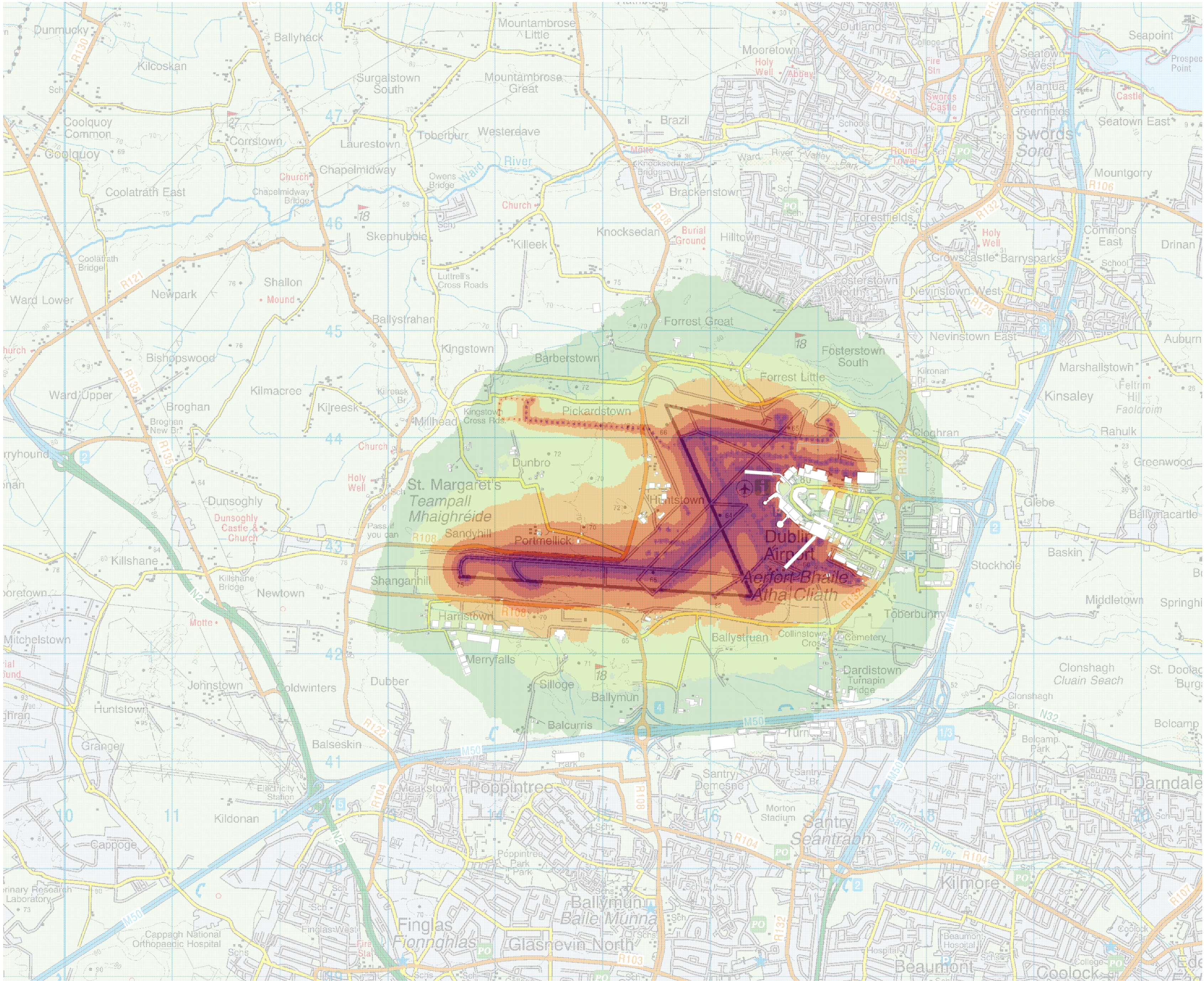
CYAL50516508
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Legend:

Lden

>= 45 dB(A)	
>= 50 dB(A)	
>= 55 dB(A)	
>= 60 dB(A)	
>= 65 dB(A)	
>= 70 dB(A)	
>= 75 dB(A)	

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Dublin Airport Passenger Capacity Act

Lden Ground Noise Contours Current Receiving Environment Figure 9-5-001

Drawn: AS **Checked:** NW

Date: November 2026 **Scale:** 1:50,000 @ A4

Figure Ref.:

A11691_05_DR001_2.0

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Legend:

Lnight

- >= 40 dB(A)
- >= 45 dB(A)
- >= 50 dB(A)
- >= 55 dB(A)
- >= 60 dB(A)
- >= 65 dB(A)
- >= 70 dB(A)

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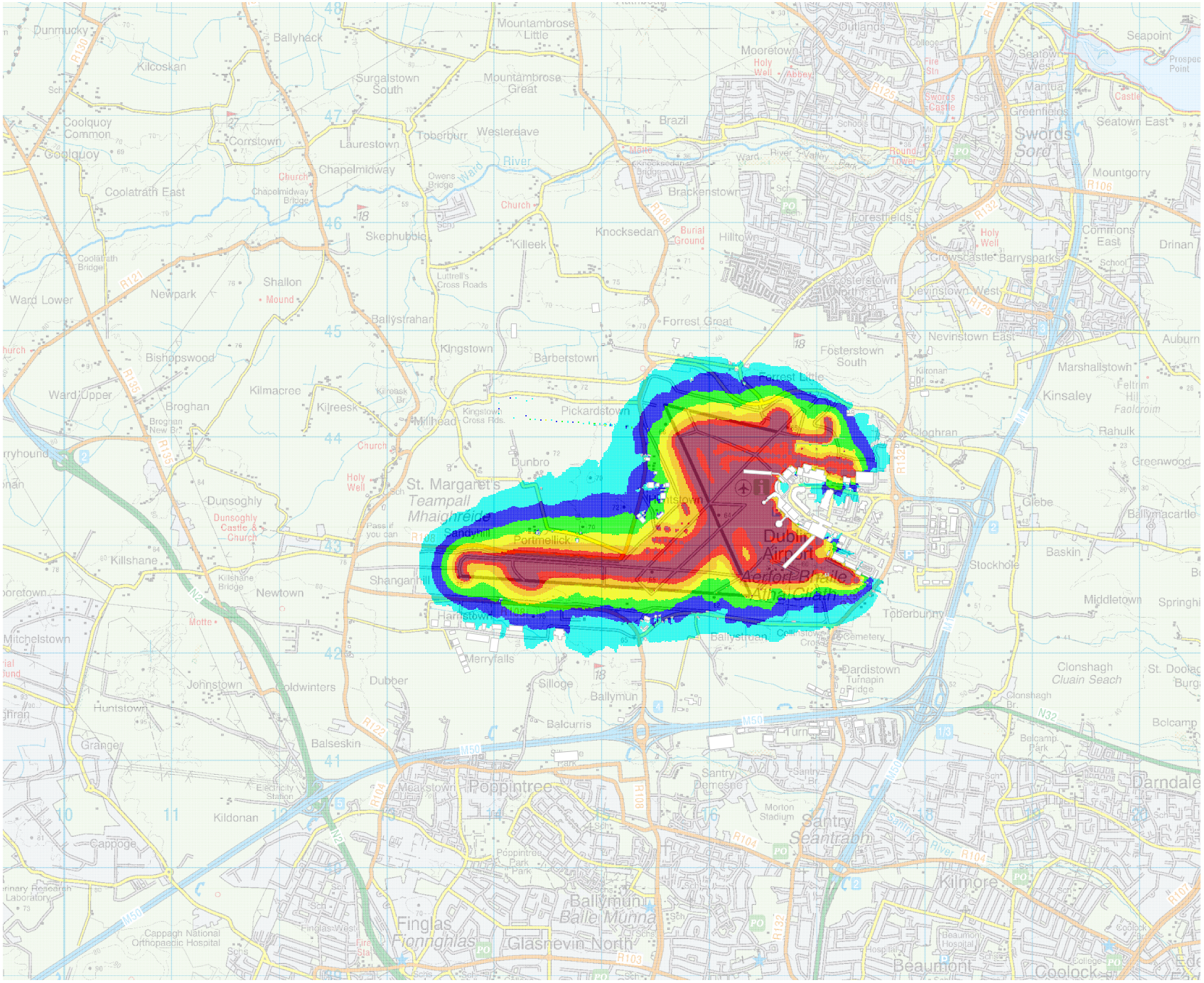
Lnight Ground Noise Contours
Current Receiving Environment
Figure 9-5-002

Drawn: AS **Checked: NW**

Date: November 2026 **Scale: 1:50,000 @ A4**

Figure Ref.:

A11691_05_DR002_2.0



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Legend:

LAeq,16h

- >= 51 dB(A)
- >= 54 dB(A)
- >= 57 dB(A)
- >= 60 dB(A)
- >= 63 dB(A)
- >= 66 dB(A)
- >= 69 dB(A)

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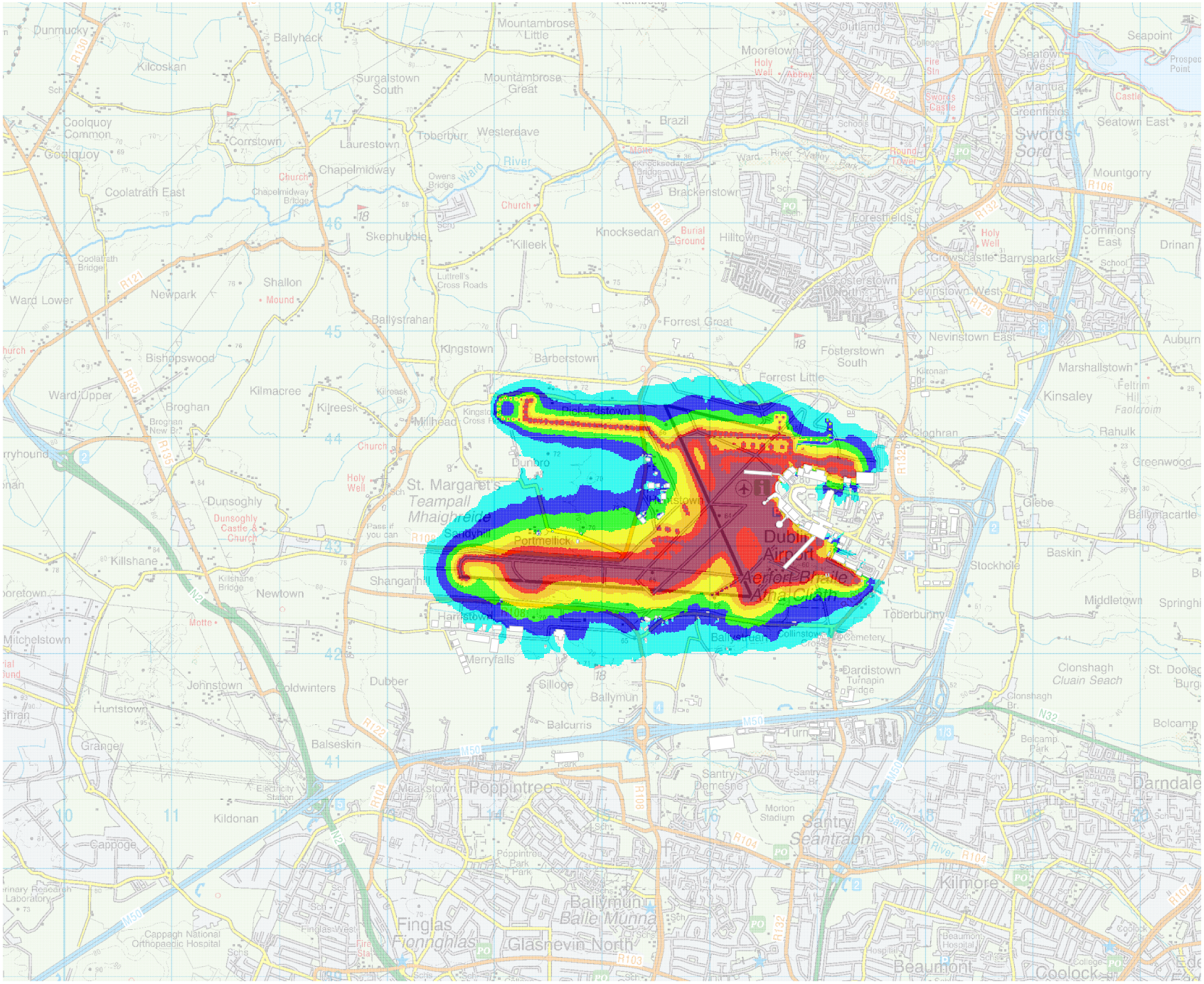
LAeq,16h Ground Noise Contours
Current Receiving Environment
Figure 9-5-003

Drawn: AS **Checked: NW**

Date: November 2026 **Scale: 1:50,000 @ A4**

Figure Ref.:

A11691_05_DR003_2.0



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Legend:

LAeq,8h

- >= 45 dB(A)
- >= 48 dB(A)
- >= 51 dB(A)
- >= 54 dB(A)
- >= 57 dB(A)
- >= 60 dB(A)
- >= 63 dB(A)

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LAeq,8h Ground Noise Contours
Current Receiving Environment
Figure 9-5-004

Drawn: AS **Checked: NW**

Date: November 2026 **Scale: 1:50,000 @ A4**

Figure Ref.:

A11691_05_DR004_2.0