

Reduced Night Noise (RNN) Trial

Pilot Feedback Form - Template

Purpose

The purpose of the RNN trial is to optimise aircraft performance to fly the quietest descent profile via the pre-programmed STAR linked to the approach procedure. Following ATC's instruction to follow the procedure, by flying predicted speeds with actual winds inserted into the FMS, crews are requested to optimise aircraft performance characteristics by ensuring services (ie flaps and gear) are selected at a point in time which minimises drag and engine noise. Your help in providing answers to the questions below will help the design of future STARs. This in turn will help minimise aircraft noise disturbance for residents, a key factor affecting aviation.

Once completed please send back to: [Email address]

Thank you for your cooperation.

Feedback Form

Name:	Click here to Enter Name
Staff Number:	Click here to enter staff number
Airline ID/flight number:	Click here to enter Airline ID
Aircraft Type:	Click here to enter aircraft type
Date:	Click here to enter date

1. Which PBN procedure was flown:

RWY08R	<input type="checkbox"/> AFELE 1A	<input type="checkbox"/> EFMUC 1A	<input type="checkbox"/> OPWET 1A	<input type="checkbox"/> MOHIG 1A
RWY26L	<input type="checkbox"/> LACOV 1D	<input type="checkbox"/> TUFGA 1D	<input type="checkbox"/> VURJU 1D	<input type="checkbox"/> MUWAL 1D

2. Do you have any feedback on the flyability or safety of the procedure?

YES ☐ NO ☐ If YES please add reason here

3. In your view did any of the following impact the ability of the aircraft to fly a 'low noise approach':

a. Use of speed brake?

YES ☐ NO ☐ If YES please explain here

b. Use of flaps?

YES ☐ NO ☐ If YES please explain here

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c. Timing of landing gear deployment?

YES ☐ NO ☐

If YES please explain here

Additional crew comments:

Click or tap here to enter text.