# ATFM Daily Plan - Friday 04 July 2025



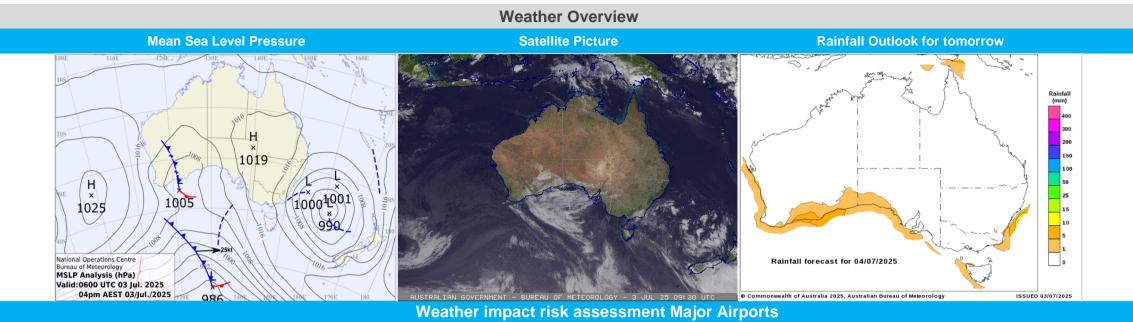


Airport	Planned GDPs	Total Arr/Dep	Affected Flights	Total Ground Delay	Av. Ground Delay	36 Hr Synoptic Forecast							
YSSY	NONE	928	n/a	0	0.00	105							
YMML	NONE	764	n/a	0	0.00	1016							
YBBN	NONE	655	n/a	0	0.00	1016							
YPPH-A	NONE	441	n/a	0	0.00	H 1023							
YPPH-D	NONE		n/a	0	0.00	305 H							
Totals		2788	0	0	0.00	1026 1024 1003 1003 1006							
* denotes a revision h	as taken place					1008							
ATFM Daily Plan	n Summary Notes					National Meteorological and Oceanographic Centre MSL Prognosis (hPa) Valid: 00 UTC Fri, 4 July 2025 (10AM EST, 11AM EDT)  MSL Prognosis (hPa)  Usuad: 02 UTC Tris, 3d 3 2025  © Concensual Advanta 2025  Www.bom. gov.a. u  of Meteorology							
YSSY	Airborne delays predicted to r	each ERSA from 22	00 until 2300 UTC. N	il other significant r	network risks identif	ied at this time.							
YMML	Nil significant network risks identified at this time.												
YBBN	Nil significant network risks identified at this time.												
YPPH	RWY 06/24 closed as per NOTAM. Nil other significant network risks identified at this time.												
Other Significant	Refer NOTAM for latest estimated airborne traffic delay advice.												
	Participant Co	62 923 de 7207 9651		CAF	P THREAT: 0321 040730 - 04	PRM· NOT REQ							
	Guest Co NCC: 180 atfmu@airservio	0 020 626		Y	MEN SLOT SCI	HEME: NO							
			Issues expe	cted to impact ser	vice delivery								
Location				Issue/NO	TAM Details								
YPPH	C598/25 RWY 06/24 CLOSED FM (	07 032330 TO 07 04073	30										

## **Network Weather Overview**

### From now to +72 hours

# **Friday 04 July 2025**



yan.	1404 (1604)		her impact risk assessment M	lajor Airports	neteorology ISSUED 03/07/2025						
		Brisbane	Melbourne	Perth	Sydney						
AM Friday	CAVO	PK. Light W to SW winds.	Early fog, mainly about the N and E ranges, slight chance at the airport. Otherwise CAVOK. Light to moderate N winds.		Showers well offshore. Likely CAVOK at the airport. Light to moderate W to SW winds. SW winds aloft 20-30 knots, easing.						
PM Friday		PK. Light SW to SE winds E to NE late afternoon, then SW late evening.	CAVOK, until patchy cloud 1500- 2500ft late evening. Moderate N to NE winds, reaching 25-35 knots aloft in the evening, with moderate turbulence developing.	Cloud 4000-5000ft, becoming patchy in the evening. Light S to SW winds turning SE during the evening.	Likely CAVOK. Light S to SE winds, turning E to NE during the afternoon, NW in the evening.						
AM Saturday	Patchy cloud 2500-4000ft. Light SW winds.		Possible early cloud 1500-2000ft, otherwise CAVOK. Moderate N to NE winds, gusty for a period, reaching 25-40 knots aloft.  Moderate turbulence.	Patchy cloud 3000-5000ft. Light NE winds.	Early fog inland. CAVOK at the airport. Light NW winds.						
PM Saturday	Cloud 3000-4000ft. Light E to NE winds.		CAVOK, until high-based showers develop in the evening. Moderate N to NE winds, reaching 25-35 knots aloft. Moderate turbulence.	Showers moving into the TMA late evening. Cloud 4000-5000ft. Light to moderate N to NE winds.	CAVOK. Light N to NE winds, tending NW in the evening.						
AM Sunday	shower	500-4000ft. Chance of light rs. Light SW winds turning NE late morning.	Showers. Cloud 2000-3000ft developing. Light to moderate N to NE winds.	Cloud above 3500ft. Showers mostly over the W TMA. Modearte N to NE winds. NNW winds 25-40 knots aloft.	CAVOK. Light N to NW winds, reaching 20-25 knots aloft.						
PM Sunday	Patchy cloud 3000-4000ft. Light showers moving inland and clearing. Light to moderate N to NE winds.		Showers clearing. Cloud 2000- 2500ft. Light to moderate N to NE winds.	Showers. Cloud 2500-4000ft, lowering in the evening. Gusty NW winds turning W in the evening. W to NW winds 35-45 knots aloft.	High-based showers, small chance of a thunderstorm. Light to moderate N to NW winds, 20-25 knots aloft.						
		Significant oth	ner phenomena potentially affe	ecting Australian FIRs							
Volcanic Ash (VA) ≥ FL200		For the latest advisories refer to http://www.bom.gov.au/aviation/volcanic-ash/darwin-va-advisory.shtml									
Space Weather		For the latest information refer to www.bom.gov.au/aviation/space-weather-advisories/									
Tropical Cyclones		For the latest information refer to http://www.bom.gov.au/cyclone/									

Weather risk assessment provided by NCC Meteorological Unit – Bureau of Meteorology
Contact NCCMET for further detail or advice

Phone: 02 6268 4448 Email: nccmet@bom.gov.au

Detailed advice from major Airport MET CDM products available at Airservices NOC Portal, https://www.airservicesaustralia.com/noc/

## **SYDNEY - NII GDP**

# **Friday 04 July 2025**

## **ATFM-CDM Notes**

### **METCDM Notes:**

[1] 2000-1259: A high-pressure ridge inland moves slowly eastward, while a large low-pressure system lies in the Tasman Sea. Showers and possible isolated thunderstorms well offshore in the far E fringes of the TMA, clearing during the afternoon. Likely CAVOK at the airport. Moderate WSW winds in the morning may vary W to WNW at times prior to 00Z, although winds aloft will be SW 20-30 knots and hence, RWY 16 has been indicated. Winds ease during the course of the day, shifting SW to SE during the afternoon, then NE to NW in the evening. Winds aloft become light during the afternoon, as the ridge moves over the coast.

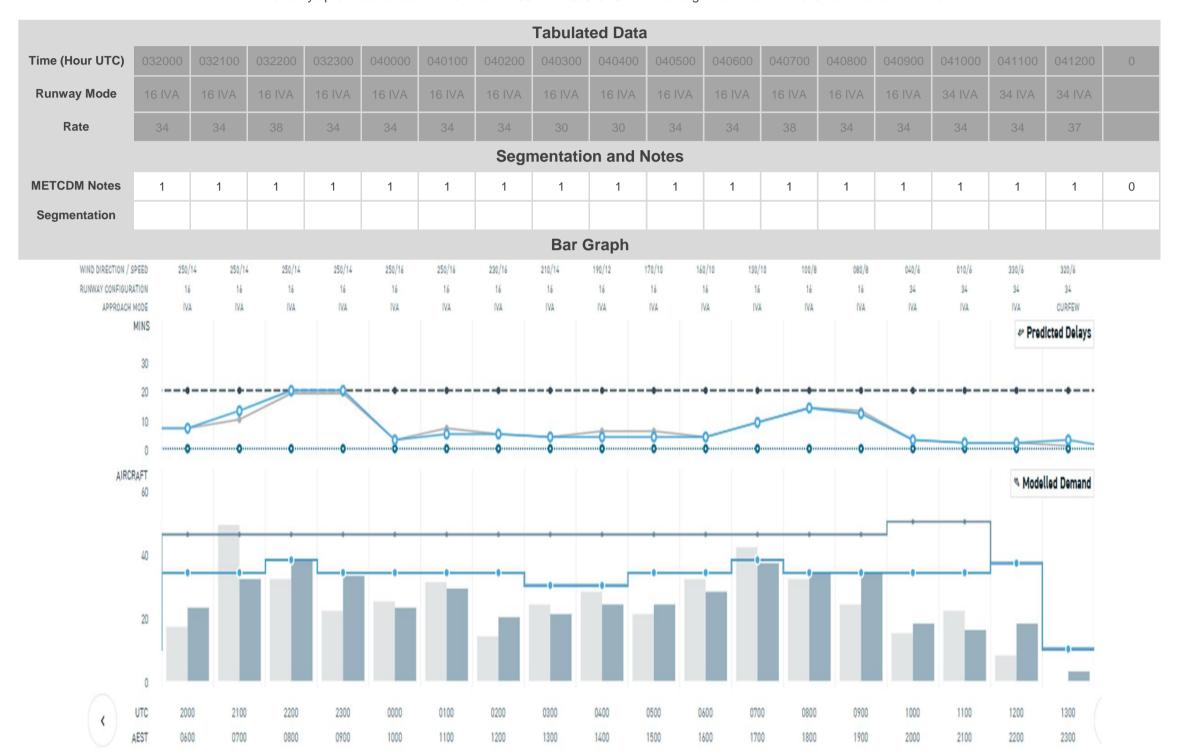
NCC DLM Notes: [Nil DLM Notes]

SM Notes:

[1] 2000-1159: staffing.

## **GDP Notes**

Airborne delays predicted to reach ERSA from 2200 until 2300 UTC. Nil other significant network risks identified at this time.



## **MELBOURNE - NII GDP**

## **Friday 04 July 2025**

## **ATFM-CDM Notes**

#### METCDM Notes

[1] 2000-0259: (1) A high-pressure ridge lies over Melbourne in the early morning, shifting east during the day as a low-pressure system approaches from the west, increasing the N gradient. Morning fog, mainly about the N and E ranges. Some patchy shallow fog may be present around the airport prior to 22Z, although a drying trend overnight is expected to inhibit significant fog development at the airport. Otherwise, CAVOK. Light N winds are expected to favour LAHSO through the morning, with PRLAHSO indicated during the 21Z hour, while there is a lingering risk of shallow fog, and again from midday, as winds increase and start to tend more from the NE.

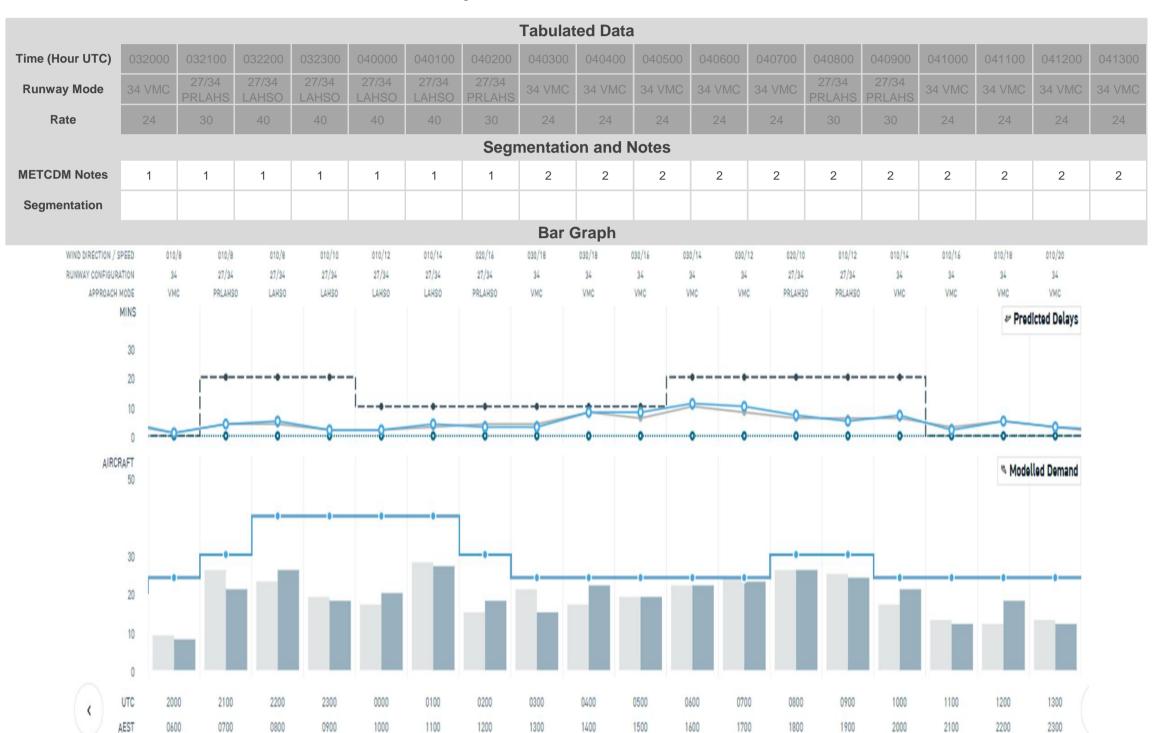
[2] 0300-1359: (2) Likely CAVOK. Some very patchy, high-based rain may enter the W TMA in the early evening, although the sub-cloud layer is very dry and hence, virga is more likely. Moderate NE winds ease for a period early evening as the nocturnal inversion begins to develop, before strengthening N winds aloft 25-35 knots erode the inversion and surface winds increase once again. PRLAHSO has been indicated 08-10Z, when wind conditions are most likely to favour LAHSO.

NCC DLM Notes: [Nil DLM Notes]

SM Notes: [Nil SMTM Notes]

## **GDP Notes**

Nil significant network risks identified at this time.



## **BRISBANE - NII GDP**

# **Friday 04 July 2025**

## **ATFM-CDM Notes**

#### **METCDM Notes:**

[1] 2000-1259: (1) A ridge of high pressure lies inland, moving slowly eastward, while a large low-pressure system lies over the Tasman Sea. CAVOK. Light SW winds in the morning will shift to a light E to NE sea breeze during the afternoon, before shifting back SE early evening, then SW again by late evening. Winds aloft in the early morning SW 20-30 knots, tending S and easing during the morning, as the ridge moves over the coast.

[2] 2000-1259: (2) Met conditions likely unsuitable for SODPROPS, due to excessive tailwind.

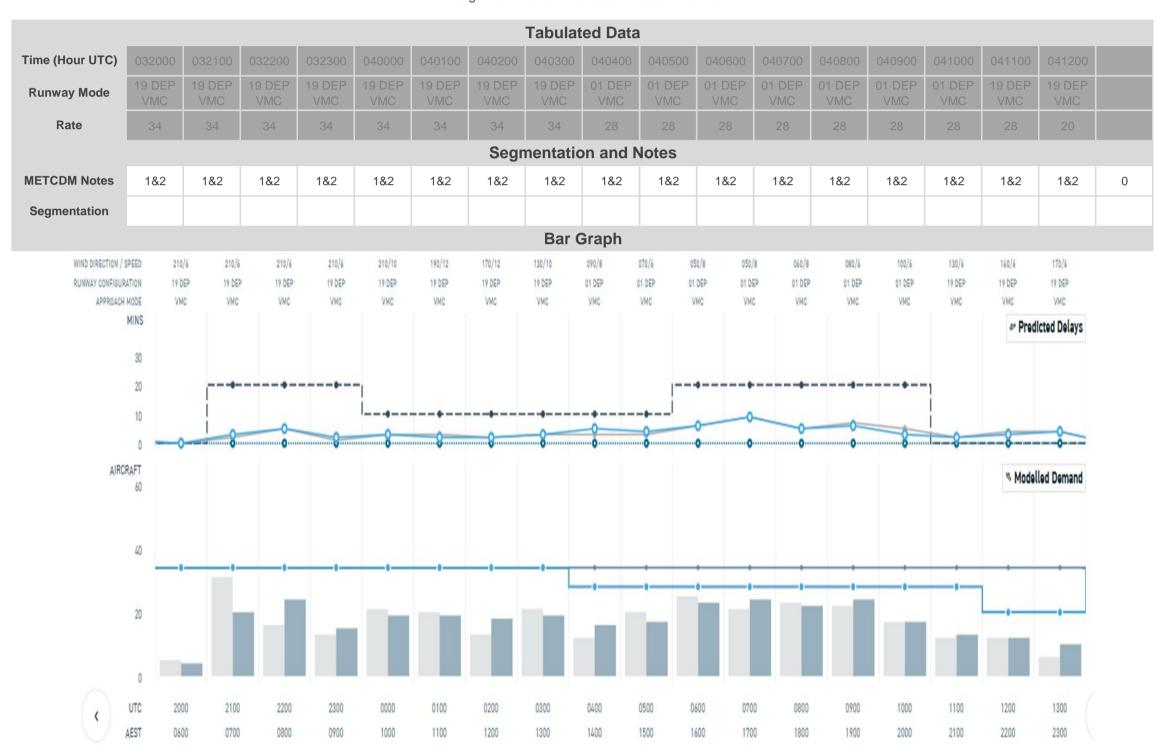
NCC DLM Notes: [Nil DLM Notes]

SM Notes:

[1] 0400-1159: Reduced staffing[2] 1200-1259: Single runway NAP

### **GDP Notes**

Nil significant network risks identified at this time.





**Departures - Nil GDP** 

# **Friday 04 July 2025**

### **ATFM-CDM Notes**

### **METCDM Notes:**

[1] 2200-2359: (1) A large high in the Indian Ocean moves slowly eastward towards Perth during Friday. Showers offshore. Fog possible along the base of the escarpment in the early morning. Showers over the airport during Thursday evening may provide sufficient pre-conditioning of the environment to make fog a possibility at the airport prior to 00Z (x-factor applied). In the absence of fog, CAVOK conditions are likely at the airport.

[2] 2300-0759: (3) RWY 06/24 closed 2330-0730Z, due WIP [NOTAM: C598/25].

[3] 0000-1359: (2) Showers offshore during the morning. Likely CAVOK at the airport, until patchy cloud 3000-5000ft develops later in the morning. Winds will gradually shift light to moderate SW during the afternoon, tending lighter S again in the evening.

NCC DLM Notes: [Nil DLM Notes]

SM Notes: [Nil SMTM Notes]

## **GDP Notes**

RWY 06/24 closed as per NOTAM. Nil other significant network risks identified at this time.

Tabulated Data																		
Time (Hour UTC)	32100	032200	032300	040000	040100	040200	040300	040400	040500	040600	040700	040800	040900	041000	041100	041200	041300	
Runway Mode		21/24 VMC	21 VMC	21/24 VMC	21/24 VMC	21/24 VMC	21/24 VMC	21/24 VMC	21/24 VMC									
Rate-Arrs		20	20	24	24	22	24	24	24	24	24	26	26	26	26	26	26	
Rate-Deps	40	40	40	40														
Segmentation and Notes																		
METCDM Notes		1	1&2	2&3	2&3	2&3	2&3	2&3	2&3	2&3	2&3	3	3	3	3	3	3	
Segmentation																		



