



Brisbane – BNE – W20

Introduction

These are the coordination parameters for Brisbane Airport.

Section 1 provides the coordination parameters for the runway system, which are applied for the purposes of the *Brisbane Airport – Runway Demand Management Scheme* (which incorporates the IATA Worldwide Slot Guidelines, although in a modified form specific to Brisbane Airport).

Section 2 provides the coordination parameters for the Domestic & International Terminals, which are applied in accordance with the IATA Worldwide Slot Guidelines.

Section 3 provides the coordination parameters for the General Aviation Terminal.

1. RUNWAY COORDINATION

Total allocated slots

There will be no more than 65 allocated slots in a 60-minute period. The 60-minute period will be a “rolling” period starting:

- (i) on the hour (:00);
- (ii) at 15 minutes past the hour;
- (iii) at 30 minutes past the hour;
- (iv) at 45 minutes past the hour.

(The previous 2 x “firebreak” periods during each day, will no longer be applied.)

Total arrivals

- (i) 35 arrivals in any 60-minute period;
- (ii) 9 arrivals in any 15-minute period.

Total departures

- (i) 40 departures in any 60-minute period;
- (ii) 10 departures in any 15-minute period.



Notes:

- *The current Ad-hoc slot procedures established for Non-RPT operations will continue to operate utilising the daily extended weather forecast tool and reduced rates will be applied to both Runways. Details of these procedures are contained in Attachment A to the Brisbane Airport – Runway Demand Management Scheme.*
- *Parallel Runway Operations:*
 - *Between the hours of 0600 and 2200 (local time) daily, operations to and from North and West origins/destinations will be allocated RWY 01L/19R.*
 - *There will be no 01L arrival and no 19R departure operations for Jet aircraft between 2200 and 0600 (local time) daily.*
 - *01L Departures will incur average additional taxiing times of:*
 - *14 minutes from the International Terminal;*
 - *10 minutes from the Domestic Terminal.*
 - *19R Departures will incur average additional taxiing times of:*
 - *15 minutes from the International Terminal;*
 - *11 minutes from the Domestic Terminal.*

2. TERMINAL COORDINATION

International Terminal

Aerobridge parking at International Terminal

- 4 bays for aircraft up to A388
- 10 bays for aircraft up to B744

Non-aerobridge parking at International Terminal

- 2 bays for aircraft up to A388
- 3 bays for aircraft up to B744

**** 15minute buffer applies between bay occupancies at the International Terminal**



Maximum Passenger Arrival and Departure Rates

Inbound seats:

- 2400 inbound seats per rolling 60minute period
- No more than 600 seats per 15minute period

Outbound seats:

- 2100 outbound seats per rolling 60minute period
- 1400 outbound seats per rolling 30minute period

Check-in Facilities (available from -180mins to -30mins prior to STD)

4 x automatic bag drop (ABD) check-in rows, for each ABD row (for eligible carriers):

- Up to 2 Code E departures concurrently, **with a minimum STD separation of 45 mins**
- Up to 1 Code F departure

6 x conventional counter check-in rows, for each conventional counter row:

- Up to 2 Code D departures concurrently
- Up to 1 Code E departure
- Up to 1 Code F departure

Note: Changes to Terminal Operation

The International Terminal operating hours for arriving and departing flights are:

Arrival: between the hours of 0500 and 2300 (local time)

Departure: between the hours of 0700 and 2300 (local time)(CIC will open at 0500)



Domestic Terminal

To ensure appropriate business rules can be applied to varied Domestic Terminal environments, domestic terminal slot guidelines have been compartmentalised into 6 zones:

Zone 1 – Common User North

Available for QF Group slot applications. Check in considerations may apply for JQ – refer DTB Central.

- Northern apron remote bays 100, 101, 102, 103, 108, 109, 110, 111.

Bus operations only

BAC to confirm availability for all requests once 50% of Zone 1 capacity is exhausted 5min separation to be applied between Zone 1 movements

Zone 2 – Domestic Terminal North

Available for QF Group slot applications – Check in considerations may apply for JQ – refer DTB Central.

- Bay 1A, 1B, 1C, 1D, 3, 15A, 15B remote stands
Bussing operations only – to be endorsed by BAC prior to acceptance
- Bay 4, 5, 6 walk out stands
- Bay 16 fixed link walk out
- Bay 17, 18, 19 terminal contact
5 min separation to be applied between Zone 2 movements

Zone 3 – Domestic Terminal North

Available for QF Group slot applications. Check in considerations apply for JQ – refer DTB Central.

- Bays 20 – 24 terminal contact
Maximum of 2 concurrent movements



Zone 4 – Domestic Terminal Central

Available for all slot applications and check-in considerations may apply.

- Bay 25 terminal contact
- Bays 26-32 fixed link walk out
- Bays 38-39 terminal contact

Maximum of 2 concurrent movements

Maximum of 5 departures per rolling hour

Additional two departures per rolling hour available to CUSS operators

Maximum of 3 arrivals per 20min period

Maximum of 7 arrivals per rolling hour

Check in - No more than two non-CUSS operators concurrently (Check in operations considered as -120mins to -30mins)

Zone 5 – Domestic Terminal South

Available for VA Group slot applications. Check in considerations may apply for TT – refer DTB Central.

- Bays 40A – 48 terminal contact
- Bays 49-50 walk out

Maximum of 2 concurrent movements

Zone 6 – Domestic Terminal South

Available for VA Group and smaller capacity carriers/freighters. Check in considerations may apply – refer DTB Central.

- Bays 53-57 remote stand off
Bussing operations only – to be endorsed by BAC prior to acceptance

- Bays 60-64 remote stand off
Bussing operations only – to be endorsed by BAC prior to acceptance SF30 Freight operations
5min separation to be applied between Zone 6 movements

Note: Changes to Terminal Operation

- *The Domestic Terminal operating hours for arriving and departing flights are:*
 - *Arrival: between the hours of 0400 and 2359 (local time)*
 - *Departure: between the hours of 0500 and 2359 (local time)*



3. GENERAL AVIATION COORDINATION

Apron Parking at the General Aviation Terminal

- 22 total parking positions Including:
 - 3 bays for aircraft up to F100 size
 - 5 bays for aircraft up to ATR72 size
 - 7 bays aircraft up to Dash 8 – 300 size
 - All other bays capable of all aircraft up to Saab size

***60mins maximum occupancy time on bay per movement
**All operators must have ground handling capability*

Maximum Passenger Arrival and Departure Rates

- Up to 2 concurrent departures utilising Terminal (max 150 pax capacity combined)
- Up to 2 concurrent arrivals utilising Terminal

Curfew

Nil.

Local Time

UTC + 10