

AVIATION STATE ENGAGEMENT FORUM

ACT

Submission date: 01/03/2021

TITLE	RAAF Centenary Flypast Temporary Restricted Airspace – UPDATE
SUBMITTED BY	Lisa Hinton – Joint Airspace Control Cell (JACC): adf.airspace@defence.gov.au
CONSULTATION SUMMARY	To update members on the temporary airspace for RAAF Centenary Flypast in response to feedback received
KEY ISSUES	<ul style="list-style-type: none"> • Division of airspace into two airspace volumes to provide improved transparency and flexibility for other airspace users • More detail to provide better clarity for flight planning and scheduling
FEEDBACK TO	FOR ATTENTION: Lisa Hinton – JACC: adf.airspace@defence.gov.au
CLOSE DATE	NA
ATTACHMENTS	Nil

OVERVIEW

The Royal Australian Air Force (RAAF) will be celebrating its centenary with a Flypast and Flying Display overhead Lake Burley Griffin and Government House on 31 Mar 21.

This event entails the participation of a multitude of aircraft of varying size and performance parameters. To ensure aircraft are synchronised for the event there is a requirement for a sanitised volume of airspace in which the aircraft can be held and marshalled.

PROPOSAL

The initial concept presented to AvSEF was for a single airspace volume, of which a specified portion would be released back to AsA (civil ATC) for defined periods to facilitate arrivals and departures. The airspace release was not transparent to Industry and other airspace users and therefore led them to believe that Canberra Airport operations would not be available for the entirety of the three hour activation period.

To alleviate these concerns and provide better clarity for aircraft planning and scheduling, the airspace will be divided into two specific airspace volumes.

- Airspace

- TRA Centenary will be defined as the following dimensions:

TRA-Centenary

Conditional Status: RA2

Military Flying

Lateral Limits: 342310S 1480652E - 341700S 1482725E - 340755S 1490353E - 343703S 1491740E - 344716S 1491746E then along the counter clockwise arc of a circle radius 30.00NM centre 351825S 1491142E (YSCB/AD) - 344757S 1490154E - 351055S 1490536E – 352128S 1490505E - 352140S 1490417E then along the counter clockwise arc of a circle radius 5.00NM centre 352357S 1485848E - 352040S 1485413E – 352040S 1483525E - 342310S 1480652E

Vertical Limits: SFC – FL140

Hours of Activity: 2103302230UTC – 2103310130UTC

Controlling Authority: Director Air Operations (0427 128 964)

- TRA Canberra Wedge will be defined as the following dimensions:

TRA-Canberra Wedge

Conditional Status: RA2

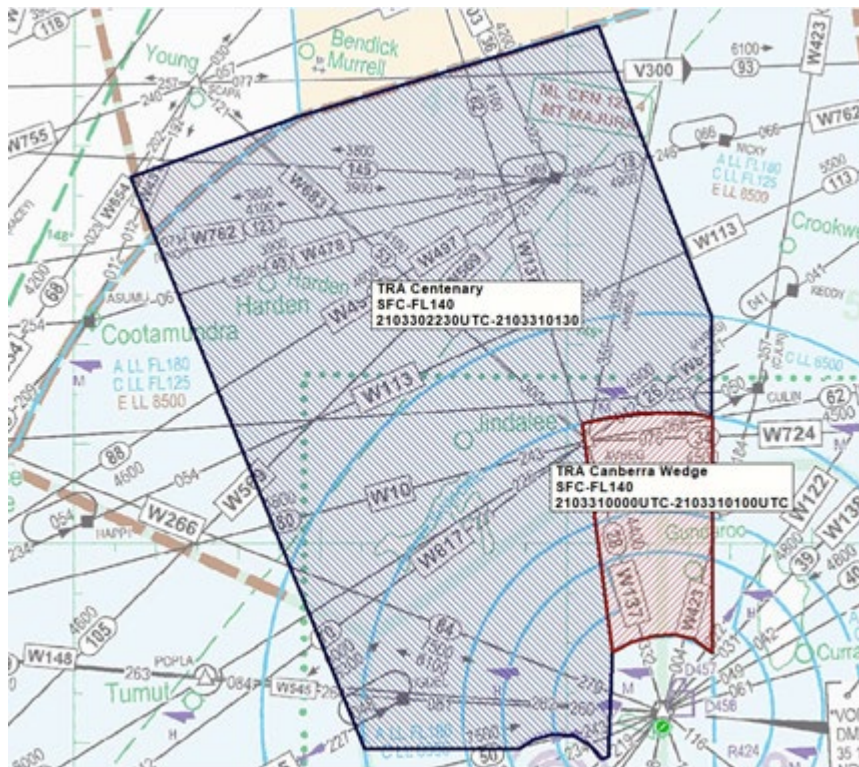
Military Flying

Lateral Limits: 344757S 1490154E - then along the clockwise arc of a circle radius 30.00NM centre 351825S 1491142E (YSCB/AD) – 344716S 1491746E – 351058S 1491754E then along the counter clockwise arc of a circle radius 9.00NM centre 351825S 1491142E (YSCB/AD) – 351055S 1490536E - 344757S 1490154E

Vertical Limits: SFC – FL140

Hours of Activity: 2103310000UTC – 2103310100UTC

Controlling Authority: Director Air Operations (0427 128 964)



- Access to TRA-Centenary and TRA-Canberra Wedge airspace

- Transit through TRA-Centenary and TRA-Canberra Wedge airspace by non-participant aircraft is not available except for:
 - Aircraft operating in the preservation of life or property (MEDEVAC, HOSP, FFR, POL, SAR);
 - Aircraft with a declared emergency

- Canberra CTR Operations

- The flypasts and flying display will be overhead Government House and west to east along Lake Burley Griffin, and are synchronised with concurrent ground events. Aircraft wishing to operate within the Canberra CTR may experience some delays or restrictions. Canberra Tower will advise of any delays or restrictions.

- Canberra Airport Arrivals and Departures

- Arrivals and departures during the TRA-Canberra Wedge activation period may experience up to 30 minutes delay. Departures must contact Canberra Tower for start clearance to minimise delays.
- Arrivals and departures will be processed outside of TRA-Canberra Wedge activation period, however:
 - Departures must contact Canberra Tower for start clearance to minimise delays on departure
 - Aircraft departing on routes that conflict with TRA-Centenary can expect a radar SID (if a procedural SID is not deemed suitable) and radar vectors until established either laterally or vertically clear of the TRA.
 - Arrivals may experience some delays or restrictions
 - Aircraft on a STAR that conflicts with TRA-Centenary will be established laterally clear of TRA-Centenary (may require radar vectors) prior to descent below FL140.

- Diversion Routes

- Aircraft planning from YMAY/ YSWG to YSBK/YSSY below FL140 shall flight plan via WG – HOWLY – SCAPA – HOGAN to avoid TRA-CENTENARY

