

AVIATION STATE ENGAGEMENT FORUM**Queensland****Submission date: 5/07/2020**

TITLE	<u>Amended:</u> New Airspace Proposal – overland training area
SUBMITTED BY	FLTLT Hannah John – 452 SQN AMB FLT: hannah.john@defence.gov.au
CONSULTATION SUMMARY	Alternate overland training area when operations in R639 not available due to conflicting priorities and the sea state precludes the use of R637.
KEY ISSUES	<ul style="list-style-type: none">• Airspace area proposed in consultation with Airservices• AsA will be providing deviations as necessary• Proposed height A070 – FL250• Utilised in 2-4 hour activation windows
FEEDBACK TO	Member to whom responses will be sent SQNLDR Justin Baldry – HQ 82WG: justin.baldry@defence.gov.au
CLOSE DATE	18 August 2020
ATTACHMENTS	Proposed airspace boundaries – please find attached.

OVERVIEW

The proposed airspace provides an alternate overland training area when R639 is not available. The airspace would be utilised in the event that the sea state precludes operations over water in R637. The area has the potential to be activated on a weekly basis however, the intended use is only when other training areas are not available.

PROPOSAL

The proposed area has been devised in consultation with Airservices to facilitate an alternate overland training area. During major exercises and during high tempo flying weeks, often basic flying training must slow or cease. The airspace would allow the ability to continue flying training during poor weather, when R639 is not available due to competing priorities or when the sea state in over water training areas precludes the use for fast jet training.

The proposed area will allow for training to continue during other major exercises held at RAAF Base Amberley annually, allowing the initial fast jet conversion of pilot trainees to continue during operations where training would normally be required to slow or cease.

There is ability for the area to shift slightly if required. Proposed area as per attached image – from A070 – FL250 in 2-4 hour activation windows.

Lat/Long:

2450S 14953E

2544S 15116E

2604S 15059E

2512S 14939E

Intent from Air Services Australia:

- aircraft travelling outbound via V129 will climb above the area
- The area will be kept clear of EAGLE and Y177 (from EAGLE into BN)
- The area is not clear of W504, acft on this route would have to be cleared around the area (or over)
- The area is not clear of Y684. This route is used for flights into BN from places like Longreach, Barcaldine, Mt Isa and Blackall. They can be issued an amended route via FORTT to SUSGI (relative distance similar to tracking via Y684)

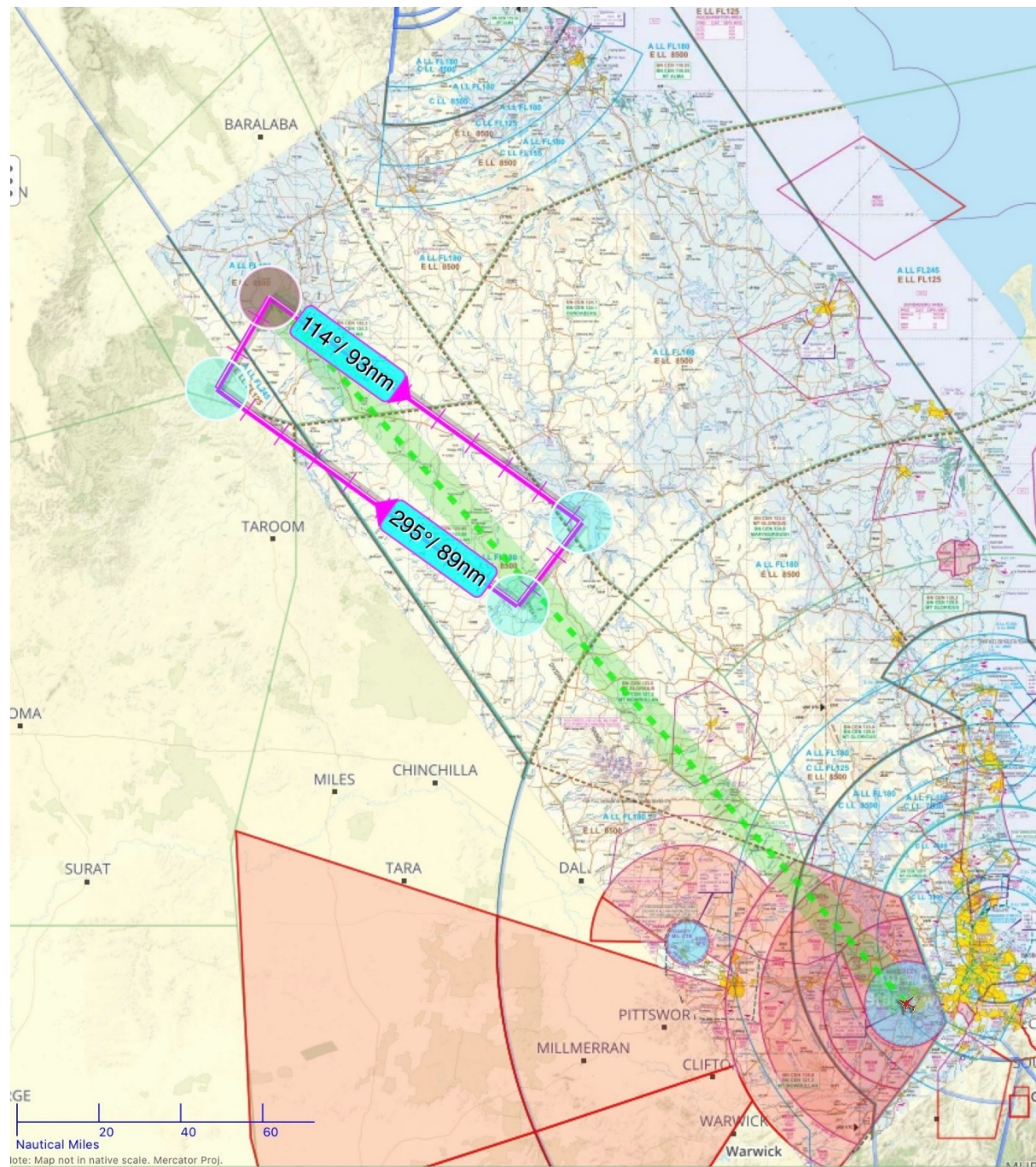
The map displays the Wandoan region with various geographical features and proposed flight paths. Key locations and features include:

- Wandoan:** The central town area, marked with a green circle.
- Flight Paths:**
 - ALL FL180 ELL 8500:** A blue line running diagonally across the map.
 - ALL FL245 ELL 125:** A blue line running diagonally across the map.
 - 114°/93nm:** A magenta line segment with a bearing of 114 degrees and a distance of 93 nautical miles.
 - 295°/89nm:** A magenta line segment with a bearing of 295 degrees and a distance of 89 nautical miles.
 - TOD 14.0nm:** A magenta line segment with a distance of 14.0 nautical miles.
- Navigation Aids:**
 - BN CEN 135.3 BN CEN 135.3 MT ALMA:** A green box indicating a navigation aid.
 - BN CEN 123.95 BN CEN 123.95 MT MOWBULLAN:** A green box indicating a navigation aid.
 - BN CEN 124.1 BN CEN 124.1 BUNDEBERG:** A green box indicating a navigation aid.
- Other Features:**
 - Wandoan:** The central town area, marked with a green circle.
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Scale: 0 to 30 Nautical Miles.

Note: Map not in native scale, Mercator Proj.

Proposed airspace on VNC (large)



Proposed airspace on ERC Low

