

**AVIATION STATE ENGAGEMENT FORUM****Queensland****Submission date: 3/07/2020**

<b>TITLE</b>	<b>New Airspace Proposal – overland training area</b>
<b>SUBMITTED BY</b>	FLTLT Hannah John – 452 SQN AMB FLT: Hannah.john@defence.gov.au
<b>CONSULTATION SUMMARY</b>	Alternate overland training area when operations in R639 not available due to conflicting priorities and the sea state precludes the use of R637.
<b>KEY ISSUES</b>	<ul style="list-style-type: none"><li>• Airspace area proposed in consultation with AsA</li><li>• AsA will be providing deviations as necessary</li><li>• Proposed height A070 – FL250</li><li>• Utilised in 2-4 hour activation windows</li></ul>
<b>FEEDBACK TO</b>	Member to whom responses will be sent SQNLDR Justin Baldry – HQ 82WG: Justin.baldry@defence.gov.au
<b>CLOSE DATE</b>	17 August 2020
<b>ATTACHMENTS</b>	Proposed airspace boundaries – please find attached.

**OVERVIEW**

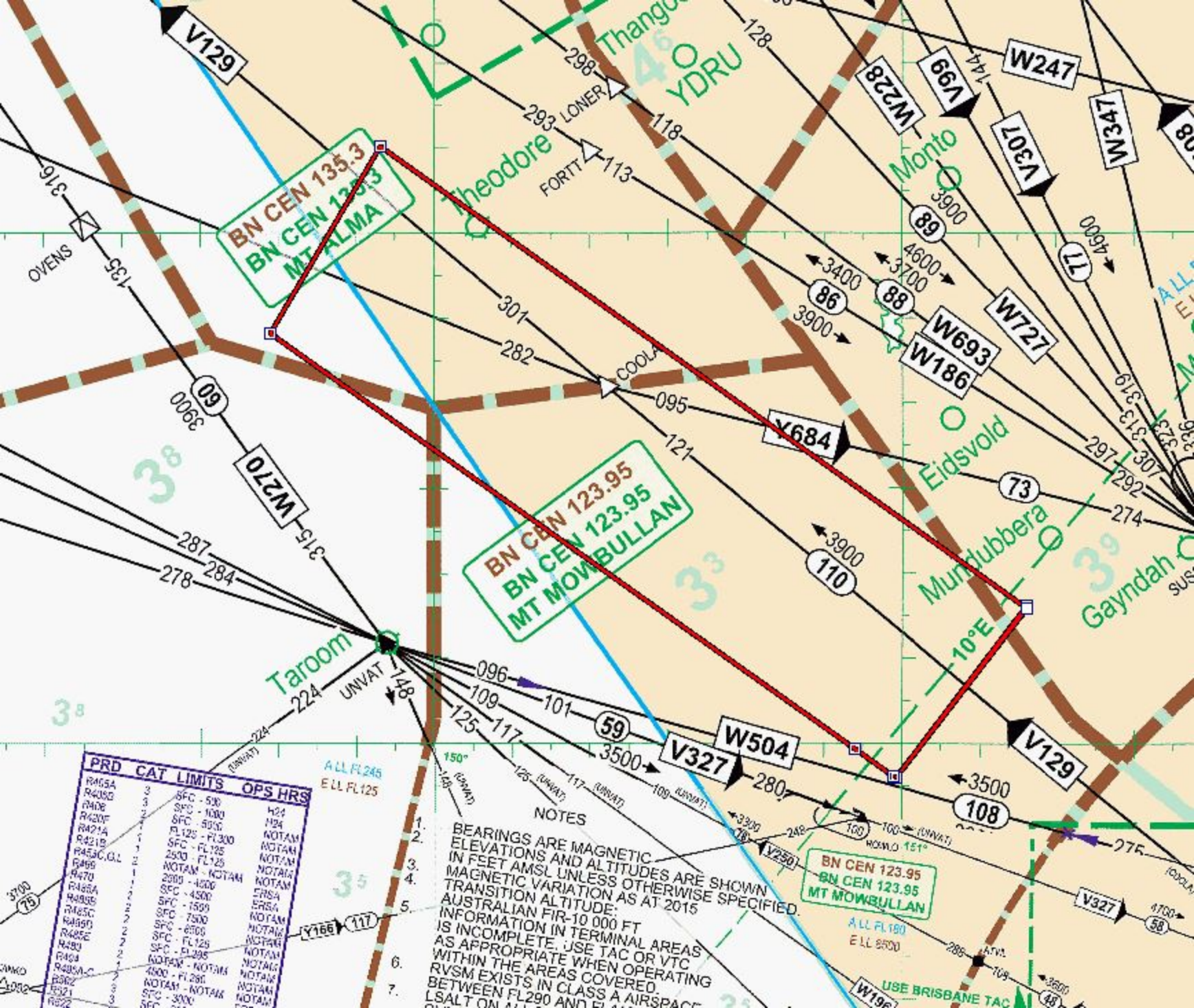
Amberley Fast Jet training ops to occur around LSM (Lightning Storm) users. The airspace would be utilised in the event of sea state precludes operations over water. Airspace request permeant to provide alternate overland training area. The area has the potential to be activated on a weekly basis however, the intended use is only when other training areas are not available or not suitable.

**PROPOSAL**

Due to covid-19, flying programs have been compressed into the latter half of the year and to enable graduation by Dec there is a need to limit missed sorties. The airspace would allow the ability to continue flying training during poor weather or when the sea state in over water training areas precludes the use for basic flying manoeuvres.

The proposed airspace is a permanent change request to allow for training to continue during other major exercises held at RAAF Base Amberley annually, allowing the continued development of Jet trainees during operations where training would normally be required to slow or cease.

Proposed area as per attached image – from A070 – FL250 in 2-4 hour activation windows.



BN CEN 135.3  
BN CEN 123.95  
MT TALMA

BN CEN 123.95  
BN CEN 123.95  
MT MOWBULLAN

BN CEN 123.95  
BN CEN 123.95  
MT MOWBULLAN

PRD	CAT	LIMITS	OPS HRS
R405A	3	SFC - 500	H24
R405B	3	SFC - 1000	H24
R406	3	SFC - 500	NOTAM
R420F	3	FL 125 - FL 300	NOTAM
R421A	3	SFC - FL 125	NOTAM
R421B	3	2500 - FL 125	NOTAM
R453C, GL	3	NOTAM - NOTAM	NOTAM
R469	3	2000 - 4000	NOTAM
R470	3	SFC - 4500	ERSA
R485A	3	SFC - 1500	ERSA
R485B	3	SFC - 7500	NOTAM
R485C	3	SFC - 6500	NOTAM
R485D	3	SFC - FL 125	NOTAM
R485E	3	SFC - FL 295	NOTAM
R489	3	NOTAM - NOTAM	NOTAM
R494	3	4500 - FL 280	NOTAM
R495A-C	3	NOTAM - NOTAM	NOTAM
R502	3	SFC - 3000	NOTAM
R521	3	SFC - 3000	NOTAM
R522	3	SFC - 3000	NOTAM

NOTES

1. BEARINGS ARE MAGNETIC
2. ELEVATIONS AND ALTITUDES ARE SHOWN IN FEET AMSL UNLESS OTHERWISE SPECIFIED.
3. MAGNETIC VARIATION AS AT 2015
4. TRANSITION ALTITUDE:
5. AUSTRALIAN FIR-10 000 FT INFORMATION IN TERMINAL AREAS IS INCOMPLETE. USE TAC OR VTC AS APPROPRIATE WHEN OPERATING WITHIN THE AREAS COVERED.
6. RVSM EXISTS IN CLASS A AIRSPACE BETWEEN FL290 AND FL410.
7. LSALT ON 11.000

USE BRISBANE TAC