

AVIATION STATE ENGAGEMENT FORUM**QLD****Submission date: 12/07/2020**

TITLE	Cloud Jumping procedures at YTUY
SUBMITTED BY	Mark Whaley – Skydive Australia, Experience Co PTY Ltd: flightops@skydive.com.au
CONSULTATION SUMMARY	Seeking industry consultation to extend Skydive Australia’s Cloud Jumping procedures (CJPM) from Mission Beach DZ to include Tully aerodrome (YTUY)
KEY ISSUES	<ul style="list-style-type: none">• Seeking LOS for CJPM operations at YTUY
FEEDBACK TO	Mark Whaley – Skydive Australia, Experience Co PTY Ltd: flightops@skydive.com.au
CLOSE DATE	30 th August 2020
ATTACHMENTS	Cairns VNC extract, Letter of Support request, ASA LOA-608, RAPAC meeting minutes Mission Beach CJPM Sept 2014

OVERVIEW

See attached

PROPOSAL

See attached

RAPAC - Office of Airspace Regulation
Civil Aviation Safety Authority
GPO Box 2005
CANBERRA ACT 2601

Ph: 02 6217 1410
Email: rapac@casa.gov.au

8th July 2020

Dear Secretary

Re: QLD RAPAC Agenda Item

Skydive the Beach & Beyond are seeking QLD RAPAC support to conduct cloud jumping operations (CJPM) in accordance with CASA's standard cloud jumping procedures manual. Commencement of such operations will only be conducted subject to CASA's final approval.

Currently Skydive Australia conducts parachuting operations at Mission Beach South of Cairns, of which we have already gained support for CJPM Operations from RAPAC QLD (Meeting held on the 14th Sept 2014). Tully (YTUY) is located 10.7 nm to the South West of Mission Beach and is already an active DZ

We are now seeking support from RAPAC QLD to conduct cloud jumping operations at Tully Aerodrome. If you require any further information I can be contacted anytime on the number below.

Yours faithfully

A handwritten signature in blue ink, appearing to read 'M. Whaley'.

Mark Whaley
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Parachuting Operations from Tully Aerodrome



Letter of Agreement

LoA_608

Version 17

Effective 24 May 2018

Between: Airservices Australia/Northern Operations (Reef)
Skydive Australia Services Pty Ltd

Authorised	Signature	Date
Glenn Mackenzie Service Manager Airservices Australia		8 May 18
Ryan Roche Aircraft Operations Manager Skydive Australia Services Pty Ltd		10 MAY 18

This document remains valid until mutually amended or cancelled by written agreement of all parties

Change summary

LoA_608 Version 17: 24 May 2018		
Location of change	Brief summary of changes	NRFC
Section 3.1	Added 'The aircraft must remain above the parachutist until below 8500 FT'	36858
Section 9	Deleted 'Operating Area' from definitions – no longer required	

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1 Purpose

This Letter of Agreement (LoA) defines the procedures and protocols agreed upon by Airservices Australia (Airservices) and Skydive Australia Services Pty Ltd, for the conduct of parachuting operations from Tully Aerodrome and overlying Class C airspace.

This LoA reflects the agreement between the parties on operational issues (for which no consideration is provided).

2 Scope

Skydive Australia Services Pty Ltd is referred to as the aircraft operator providing aircraft services to and in support of parachuting operations for Australian Parachute Federation registered clubs: Skydive Cairns (APF) Inc. trading as Jump The Beach Mission Beach.

The operator is approved for parachute operations through cloud in accordance with Civil Aviation Advisory Publication (CAAP)152-1(0) and the requirements of the Australian Parachute Federation (APF) certification process.

The operator is solely responsible for any decision relating to the viability of operations within its certification.

3 Centre of drop zones

Location	Coordinates
Bali Hai (Mission Beach)	17 53.75S 146 05.90E
Beach Shack	17 51.61S 146 06.81E
Bingal Bay	17 49.82S 146 06.02E
Castaways	17 52.37S 146 06.40E
Dunk Island	17 56.20S 146 08.17E
Jackey Jackey	17 56.97S 146 05.47E
Narragon	17 50.80S 146 06.30E
Reid Road	17 55.48S 146 05.85E
Scotties	17 54.33S 146 05.84E
Shrubbery	17 52.05S 146 06.52E
South Mission Beach	17 56.25S 146 05.69E
Tully Aerodrome	17 55.85S 145 56.34E

3.1 Drop area

The operator must make parachute drops within 2 NM of the centre of the nominated drop zone from the cleared level.

The aircraft must remain above the parachutist until below 8500 FT.

4 Class C, E and G airspace broadcast requirements

AIP broadcast requirements in Class C, E and G is acquitted by being automatically retransmitted through Brisbane Centre frequencies 124.6 and 120.15.

Therefore the pilot only needs to broadcast on one frequency unless advised by ATC that the retransmit facilities are not available.

CTAF broadcast responsibilities remain the responsibility of the pilot.

5 Declaring the drop area clear

The pilot must advise ATC when the PJE aircraft and parachutist have left 8500 FT.

6 Contact details

Representative	Phone Number
Skydive Australia Services Pty Ltd Aircraft Operations Manager (Ryan Roche)	0409 889 533 airoperations@skydive.com.au
Reef Shift Manager (Primary contact)	07 3866 3315
Brisbane Operations Room Manager (Secondary contact)	07 3866 3224

7 Noise – minimisation

The parties to this LoA:

- 1) agree to take all reasonable measures to minimise noise disturbance to members of the community
- 2) are aware of potential noise outcomes relating to the operations associated with this LoA and will work with Airservices to identify, investigate and where possible implement noise improvement measures
- 3) agree that future reviews of this LoA will take into consideration any noise complaints relating to the operations undertaken as part of this LoA.

8 No legal effect

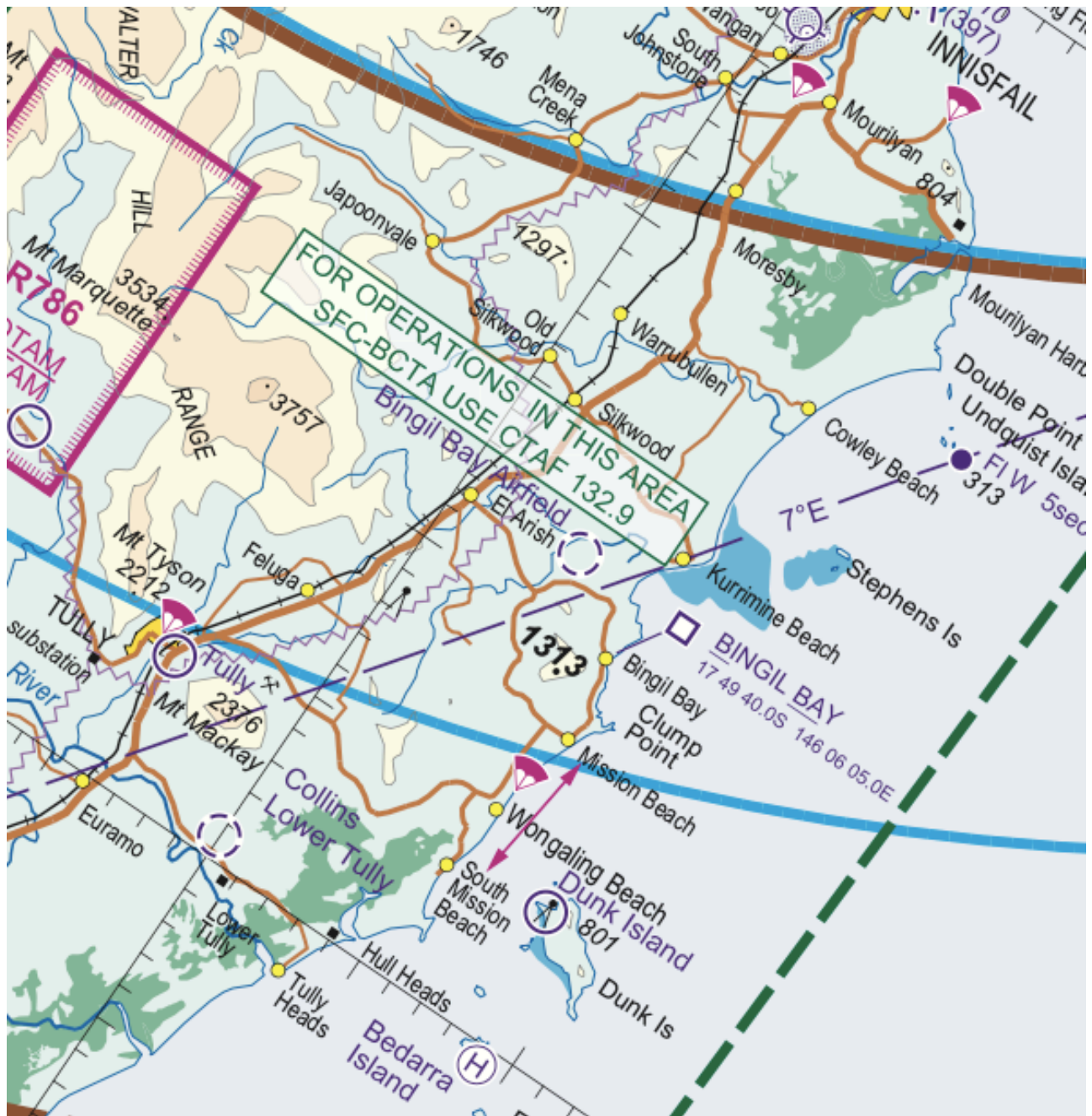
This LoA is not intended to create any legal rights or obligations as between Airservices and Skydive Australia Services Pty Ltd.

9 Definitions

Within this document, the following definitions apply:

Term	Definition
Drop zone	The area within which parachutists taking part in a parachute operation are required to land
Drop area	The airspace through which the parachutists will descend after leaving the PJE aircraft and defined laterally by the drop zone and vertically by the cleared level for the PJE operation

Cairns VNC Extract



7.2. Sky Diving Mission Beach (New Item).

Background:

The Chief Instructor for Skydiving at Mission Beach have finalised their cloud manual in preparation for the APF review and are seeking RAPAC consultation for CASA endorsement. The proposal involves jumping through broken cloud only and does not change the existing procedures nor does it affect other operators.

Discussion:

Members from the Australian Skydive Group attended in support of this proposal. RAPAC supported the proposal based on the information presented.

Actions: Closed

Responsible:

Due Date: