

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	
CERTIFICATE OF WAIVER OR AUTHORIZATION	
ISSUED TO Dwayne Day	POC PHONE NUMBER 302-222-5974
ATTN: Dwayne Day	
This certificate is issued for the operations specifically described hereinafter. No person shall conduct any operation pursuant to the authority of this certificate except in accordance with the standard and special provisions contained in this certificate, and such other requirements of the Federal Aviation Regulations not specifically waived by this certificate.	
OPERATIONS AUTHORIZED Operations under this certificate of authorization are limited to the maximum altitude listed below. This altitude is an absolute value and it shall not be added to the height of any structures. Class of Airspace: D At or Below: 200' Above Ground Level (AGL) Location: 43° 4' 23" N, 70° 48' 5" W Radius: 0.25 NM Under the Jurisdiction of: Portsmouth Non-FAA Control Tower (PSM NFCT) Airport Identifier: PSM	
LIST OF WAIVED REGULATIONS BY SECTION AND TITLE N/A	
STANDARD PROVISIONS	
1. A copy of the application made for this certificate shall be attached and become a part hereof. 2. This certificate shall be presented for inspection upon the request of any authorized representative of the Federal Aviation Administration, or of any State or municipal official charged with the duty of enforcing local laws or regulations. 3. The holder of this certificate shall be responsible for the strict observance of the terms and provisions contained herein. 4. This certificate is nontransferable.	
Note - This certificate constitutes a waiver of those Federal rules or regulations specifically referred to above. It does not constitute a waiver of any State law or local ordinance.	
SPECIAL PROVISIONS	
Special Provisions 1 to 4, inclusive, are set forth in this authorization. This certificate 2019-P107-ESA-04228 is effective from <u>March 30, 2019</u> to <u>September 30, 2020</u> , and is subject to cancellation at any time upon notice by the Administrator or his/her authorized representative.	
BY DIRECTION OF THE ADMINISTRATOR	
<u>FAA Eastern Service Center, ESC</u> (Region)	<u>For Ryan Almasy</u> (Signature)
<u>Operations Support Group Manager, AJV-E2</u> (Title)	

SPECIAL PROVISIONS

1. CONTACT INFORMATION:

- a. Dwayne Day is the person designated as responsible for the overall safety of UAS operations under this Certificate of Waiver or Authorization. During UAS operations for on-site communication/recall, the Responsible Person shall be continuously available for direct contact at 302-222-5974 by PSM NFCT or designated representative.
- b. The Responsible Person listed on this Authorization must maintain a current list of pilots by name and the remote pilot certificate number(s) associated with the Authorization holder's operation. This list must be presented for inspection upon request from the Administrator or an authorized representative.

2. SCHEDULE OF FLIGHT OPERATIONS:

- a. This Certificate of Waiver or Authorization and the Special Provisions shall be in effect between civil sunrise and civil sunset local time.
- b. This airspace authorization does not relieve the remote pilots from the responsibility to check the airspace they are operating in and comply with all restrictions that may be present in accordance with see 14 CFR 107.45 and 107.49 (a)(2), such as restricted and Prohibited Airspace, Temporary Flight Restrictions, etc.
- c. Proponent must email PSM ATCT at usaf.nh.157-arw.mbx.260-atc-tower@mail.mil at least 24 hours prior to flying operations and provide grid location of flight, as identified on UASFM, with name and contact information of PIC and time of operations.
- d. PSM ATCT may disapprove, terminate, restrict, or delay UAS flight operations covered by this authorization at any time.
- e. The operator is responsible for reviewing the published UASFM at <http://uas-faa.opendata.arcgis.com/> and scroll down and open the "Visualize It" section prior to each flight to ensure that no changes have been made to the map (i.e., altitude changes, airspace modifications, etc). If you need to operate at an altitude that is not in accordance with the published UASFM, you must apply for a new authorization requesting that altitude.

3. COORDINATION AND COMMUNICATION REQUIREMENTS

- a. Operator shall contact PSM ATCT no less than thirty (30) minutes prior to flight(s) to secure ATC permission to commence flight operations at 603-430-3189 on weekdays or 603-430-2563 on weekends and confirm the following:
 - (1) COA number
 - (2) Primary telephone number of the pilot in command.
 - (3) Schedule of flight (time and duration)
 - (4) Location where flight will occur (coordinate and radius)
 - (5) Altitude
 - (6) Verify current weather (ceiling/visibility)
 - (7) Communication requirements
- b. Operator may be required to maintain direct two-way radio communication with ATC, and if required must comply. When necessary, the ATC frequency will be provided to operator during the ATC notification call prior to flight.
- c. Operator shall notify PSM ATCT immediately upon completion of UAS flight operations at 603-430-2563

4. EMERGENCY/CONTINGENCY PROCEDURES - Lost Link/Lost Communications Procedures:

- a. If the UAS loses communications or loses its GPS signal, the UA must return to a pre-determined location within the operating area and land.
- b. The PIC must abort the flight in the event of unpredicted obstacles or emergencies.

OPERATIONS AREA

Class of Airspace: D
At or Below: 200' Above Ground Level (AGL)
Location: 43° 4' 23" N, 70° 48' 5" W
Radius: 0.25 NM

