

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

CERTIFICATE OF WAIVER OR AUTHORIZATION

ISSUED TO

Jeff Stein

POC PHONE NUMBER

(707) 481-2586

575 6th Ave #1202
San Diego, CA 92101

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

Unmanned Aircraft Systems operations in accordance with Title 14 CFR Part 107.41, except "Operations for small unmanned aircraft" Part 107.51 b (2) are limited to the altitude listed below.
Class of Airspace: B
At or Below: 200 feet Above Ground Level (AGL)
Under the Jurisdiction of: San Diego ATCT (KSAN), San Diego, CA
See Attachment 1 for depiction of Operating Area.

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 thru 3, inclusive, are set forth on page 2 of this authorization.

This certificate 2016-WSA-233-P107 Rev. 1 is effective from March 1, 2017 to June 30, 2018, and is subject to cancellation at any time upon notice by the Administrator or his/her authorized representative.

BY DIRECTION OF THE ADMINISTRATOR

FAA Headquarters, AJV-115
(Region)


Scott J. Gardner
(Signature)

February 28, 2017
(Date)

Acting Manager, UAS Tactical Operations Section
(Title)

SPECIAL PROVISIONS

1. CONTACT INFORMATION:

Jeff Stein 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 Pilot shall be continuously available for direct contact at (707) 481-2586 by San Diego ATCT or designated 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. UAS PIC must contact SAN TWR Support Office at (619) 299-0677 (Ext. 3011) three (3) days prior to requested flight activity to discuss the operation.
- d. UAS PIC must notify the SAN at (619) 299-0526 at least 30 minutes prior to commencing UAS operations, and notify SAN when the operations are completed. The PIC must provide SAN with the area of operations, the altitude and coordinates for the Lost Link/Lost Com landing (home) point

3. 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.

ATTACHMENT 1

Operations Area

Class B Airspace
At or below 200 feet AGL

Operations area begins at the western most point, the intersection of W. Broadway & California St. (32°42'56.42"N, 117°10'12.26"W), then east along W. Broadway to 16th St. (32°42'56.67"N, 117°08'58.26"W), then south to J St. (32°42'33.93"N, 117°08'58.06"W), then west to N. 12th Ave. (32°42'33.87"N, 117°09'13.38"W), then south to the intersection of K St. & Park Blvd. (32°42'29.78"N, 117°09'13.55"W), then southwest to the San Diego Trolley Line (32°42'20.60"N, 117°09'25.44"W), then following the San Diego Trolley Line back to the western most point, the intersection of W. Broadway & California St. (32°42'56.42"N, 117°10'12.26"W).

