

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

CERTIFICATE OF WAIVER OR AUTHORIZATION

ISSUED TO

POC PHONE NUMBER

ATTN:

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 (COA) 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:

At or Below: Altitudes in accordance with published Unmanned Aircraft System (UAS) Facility Map (UASFM), excluding Special Security Instruction (SSI) Temporary Flight Restriction (TFR) areas.

Under the Jurisdiction of: San Francisco Airport Traffic Control Tower (ATCT)

Airport Identifier: San Francisco International Airport/ **KSFO**

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 , inclusive, are set forth in this authorization.

This certificate 2020-P107-WSA-_____ is effective from _____ to _____, and is subject to cancellation at any time upon notice by the Administrator or his/her authorized representative.

BY DIRECTION OF THE ADMINISTRATOR

SPECIAL PROVISIONS

1. CONTACT INFORMATION:

- a. Jeff Stein is the person designated as responsible for the overall safety of UAS operations under this COA. During UAS operations for on-site communication/recall, the Responsible Person shall be continuously available for direct contact at 707-481-2586 by KSFO ATCT or designated representative.
- b. The Responsible Person listed on this COA must maintain a current list of pilots by name and the remote pilot certificate number(s) associated with the COA 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. Night operations authorized at the altitude stated in this COA and in accordance with Special Provisions established in 14 CFR § 107.29 Daylight operation waiver [107W-2019-04773].
- b. This COA 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 14 CFR § 107.45 and § 107.49 (a)(2), such as restricted and prohibited airspace, Temporary Flight Restrictions (TFRs), etc.
- c. The facility may disapprove, terminate, restrict, or delay UAS flight operations covered by this COA at any time.
- d. The operator is responsible for reviewing the current UASFM prior to each flight, noting any changes to the area of operations (i.e., altitude changes, airspace modifications, TFRs, etc.). Open the UASFM website at <https://udds-faa.opendata.arcgis.com>, scroll down and open the "Visualize It" section. If you need to operate at an altitude that is above the published UASFM, you must apply for a new COA requesting that location and altitude.

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

- a. If the UAS loses communications or loses its Global Positioning System signal, the Unmanned Aircraft must return to a pre-determined location within the operating area and land.
- b. The Pilot in Command must abort the flight in the event of unpredicted obstacles or emergencies.