

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

CERTIFICATE OF WAIVER OR AUTHORIZATION

ISSUED TO

DroneLogix, LLC

POC PHONE NUMBER

214-728-9780

ATTN: David Ebaugh

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: Altitudes in accordance with the published UAS Facility Map (UASFM)

Under the Jurisdiction of: Sheppard Air Force Base/Wichita Falls Municipal Airport

Air Traffic Control Tower (SPS ATCT)

Airport Identifier: KSPS

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 2020-P107-CSA-15166-R is effective from July 26, 2022 to July 25, 2024 and is subject to cancellation at any time upon notice by the Administrator or his/her authorized representative.

BY DIRECTION OF THE ADMINISTRATOR

FAA, Central Service Area

(Region)

Vonnie L. Giles

(Signature)

July 25, 2022

(Date)

Tactical Operations Team Manager, AJV-C23

(Title)

SPECIAL PROVISIONS

1. CONTACT INFORMATION:

- a. David Ebaugh 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 817-229-8164 by SPS ATCT 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 Authorization and the Special Provisions shall be in effect between civil sunrise and civil sunset local time, except when complying with the operating requirements in 14 CFR 107.29(a) while operating at night.
- b. SPS ATCT may disapprove, terminate, restrict, or delay UAS flight operations covered by this authorization at any time.
- c. Photographing and/or video recording military installations or equipment without obtaining permission from the installation commanding officer is prohibited by Federal Law.
- d. The operator is responsible for reviewing the published UASFM at <https://udds-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.
- e. This authorization does not give permission to enter the Temporary Flight Restriction (TFR), Special Security Instruction (SSI) that overlies Sheppard AFB. Location and contact information for the TFR SSI is depicted on the FAA website: <http://udds-faa.opendata.arcgis.com/> . Proponent must request permission and receive authorization via the contacts listed on the website prior to entering the TFR SSI.
- f. To prevent sUAS contact with Special VFR (SVFR) operations, sUAS operations are not authorized when there is a ceiling of less than 1,000 feet AGL.

3. COORDINATION & COMMUNICATION REQUIREMENTS:

- a. Operator shall contact SPS ATCT Tower three (3) working days prior to schedule proposed operations at 940-676-2648, and provide the following:
 - i. Schedule of flight (time and duration)
 - ii. Location where flight will occur (coordinate and radius)
 - iii. Altitude
 - iv. Communication requirements
- b. Operator shall contact SPS ATCT no less than 30 minutes prior to flight(s) to secure ATC permission to commence flight operations at 940-676-2648, and confirm the following:
 - i. Primary telephone number of the pilot in command.
 - ii. Schedule of flight (time and duration)
 - iii. Location where flight will occur (coordinate and radius)
 - iv. Altitude
 - v. Verify current weather (ceiling/visibility)
- c. Operator may be required to maintain direct two-way radio communication with SPS ATC. When necessary, the ATC frequency will be provided to operator during call to tower 30-minutes prior to flight.
- d. Operator shall notify SPS ATCT/Base Operations immediately upon completion of UAS flight operations or any emergency, at 940 676-2648.

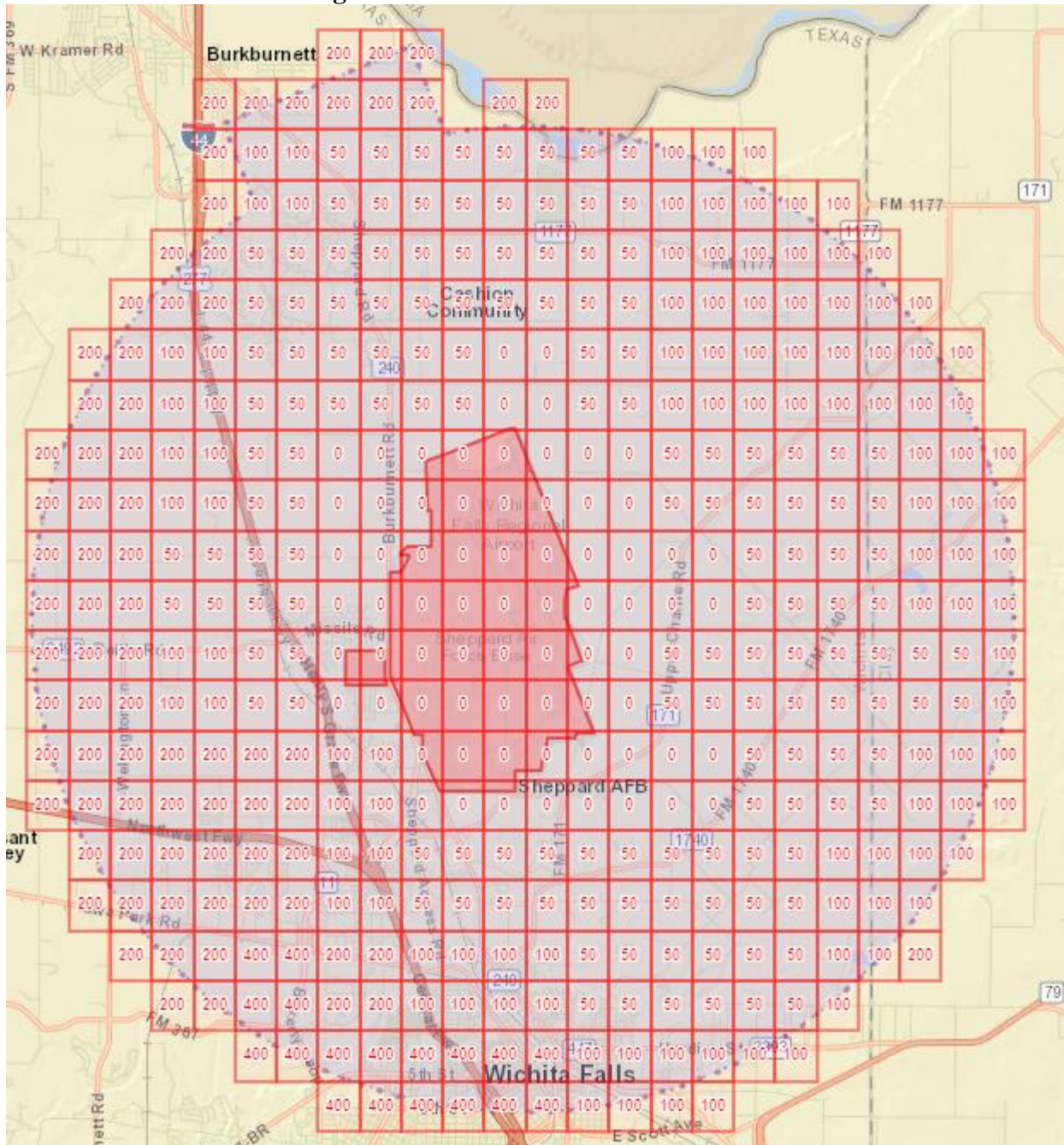
4. EMERGENCY/CONTINGENCY PROCEDURES - Lost Link/Lost Communications Procedures:

- a. In the event of a lost link and / or fly away, the UAS pilot shall immediately notify Sheppard Air Force Base Air Traffic Control Tower (SPS ATCT) at **940 676-2648** and state the following:
 - i. UA Altitude
 - ii. UA last known location
 - iii. Direction of flight/heading
 - iv. Fuel on board/battery time
 - v. Pilot's intentions
 - vi. Termination of flight/emergency condition
- b. 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.
- c. The PIC must abort the flight in the event of unpredicted obstacles or emergencies.

Attachment 1

Operations Area

SPS Class D Airspace
UAS flight NOT authorized in **RED** Shaded Areas



(Current as of 07/25/2022)