

NATIONAL TRANSPORTATION SAFETY BOARD

NTSB Form 6120.1

PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

Email the pilot/operator aircraft accident/incident report to the investigator-in-charge of your accident/incident. If email is not available, mail the report per the instructions below.

If your accident/incident occurred in Maine, Vermont, New Hampshire, Massachusetts, Connecticut, Rhode Island, New York, New Jersey, Pennsylvania, Maryland, Delaware, Virginia, West Virginia, Kentucky, Tennessee, North Carolina, South Carolina, Mississippi, Alabama, Georgia, Florida, the District of Columbia, Puerto Rico, or the US Virgin Islands, send the form to: NTSB, ERA, 45065 Riverside Parkway, Ashburn, VA 20147.

If your accident/incident occurred in Ohio, Michigan, Indiana, Wisconsin, Illinois, Minnesota, Iowa, Missouri, Arkansas, Louisiana, North Dakota, South Dakota, Nebraska, Kansas, Oklahoma, Texas, Colorado, or New Mexico, send the form to: NTSB, CEN, 4760 Oakland Street, Suite 500, Denver, CO 80239.

If your accident/incident occurred in Montana, Wyoming, Idaho, Utah, Arizona, Nevada, Washington, Oregon, California, Hawaii, or the territories of Guam or American Samoa, send the form to: NTSB, WPR, 505 South 336th Street, Suite 540, Federal Way, WA 98003.

If your accident/incident occurred in Alaska, send the form to: NTSB, ANC, 222 West 7th Avenue, Room 216, Box 11, Anchorage, AK 99513.

Rules pertaining to notification of aircraft accidents and incidents, as well as overdue aircraft are found in 49 *Code of Federal Regulations* (CFR) Part 830 http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&tpl=/ecfrbrowse/Title49/49cfr830_main_02.tpl. These rules state the authority of the NTSB, define accidents, incidents, injuries, and other terms, and provide procedures for initial and immediate notification of accidents and incidents by aircraft pilots/operators.

A. APPLICABILITY

The pilot/operator of an aircraft shall send a report to the office listed above, based on accident/incident location; immediate notification is required by 49 CFR 830.5(a). **The report shall be filed within 10 days after an accident for which notification is required by Section 830.5, or after 7 days if an overdue aircraft is still missing.**

An aircraft accident, as defined in 49 CFR 830.2, is determined as an occurrence that involves a fatality or serious injury, or substantial damage to the aircraft. For occurrences that do not involve a fatality, the determination that the occurrence is an accident can be appealed by writing to the Director, Office of Aviation Safety, NTSB, 490 L'Enfant Plaza, S.W., Washington, D.C. 20594.

INSTRUCTIONS TO PILOTS/OPERATORS FOR COMPLETING THIS FORM

It is necessary that ALL questions on this report be answered completely and accurately.

If more space is needed, continue on a blank sheet of paper.

Nearest City/Place: Use the name of the nearest community in the state where the accident/incident occurred.

Date/Time: Indicate the date and local time of the event. Be sure to indicate the time zone.

Phase of Operation: Indicate the phase of operation during which the accident/incident occurred.

Aircraft Information: Enter aircraft make and model information as indicated on the aircraft registration certificate, including series. If the involved aircraft is certified as "amateur-built," include the name of the producer of the kit or plans, unless an NTSB employee instructs otherwise.

Maximum Gross Weight: Enter the certificated maximum gross weight for the aircraft involved in the occurrence. This should be the same as the maximum gross weight indicated on the aircraft weight and balance documents.

Engine: Enter engine make and model information as indicated on the engine data plate.

The NTSB uses this form for aircraft accident prevention activities and for statistical purposes. NTSB regulations (49 CFR Part 830) require that **ALL** questions be answered completely and accurately. Completion of this form will take approximately 60 minutes. The NTSB does not guarantee the privacy of any information provided in this form. You need not complete this form unless it displays a valid OMB control number, in accordance with 5 C.F.R. § 1320.5(b), which applies to this collection of information.

B. DEFINITIONS

1. "Aircraft Accident" means an occurrence associated with the operation of an aircraft that takes place between the time any person boards the aircraft with the intention of flight and all such persons have disembarked, and in which any person suffers death, or serious injury, or in which the aircraft receives substantial damage. For purposes of this form, the definition of "aircraft accident" includes "unmanned aircraft accident," as defined at 49 CFR 830.2.

2. "Substantial Damage" means damage or failure that adversely affects the structural strength, performance or flight characteristics of the aircraft, and that would normally require major repair or replacement of the affected component. NOTE: Engine failure or damage limited to an engine if only one engine fails or is damaged, bent fairing or cowling, dented skin, small puncture holes in the skin or fabric, ground damage to rotor or propeller blades, and damage to landing gear, wheels, tires, flaps, engine accessories, brakes, or wing tips are not considered "substantial damage" for purposes of this report.

3. "Operator" means any person who causes or authorizes the operation of an aircraft, such as the owner, lessee, or bailee of an aircraft.

4. "Fatal Injury" means any injury that results in death within thirty (30) days of the accident.

5. "Serious Injury" means any injury that (1) requires hospitalization for more than 48 hours, commencing within 7 days from the date the injury was received; (2) results in a fracture of any bone (except simple fracture of fingers, toes, or nose); (3) causes severe hemorrhages, nerve, muscle, or tendon damage; (4) involves injury to any internal organ; or (5) involves second- or third-degree burns, or any burns affecting more than 5 percent of the body surface.

Type of Fire Extinguishing System: If a fire extinguishing system was used to fight an aircraft fire, specify the type(s) of extinguishing system(s) used. Examples include handheld extinguisher, engine fire bottle, cargo/baggage compartment fire suppression system, or airport emergency ground equipment.

Owner/Operator Information: Enter the owner information as shown on the registration certificate. Commercial operators, enter the operator information, including "doing business as" when applicable, as shown on the operator certificate.

Revenue Sightseeing Flight: Indicate whether the accident aircraft was conducting **revenue** sightseeing operations under 14 CFR Part 91 at the time of the accident.

Air Medical Flight: Indicate whether the accident flight was being conducted for the purpose of carrying medical personnel, patient(s), or organs.

Public Aircraft: Federal, state or local government flight operations such as official travel, law-enforcement, low-level observation, aerial application, firefighting, search and rescue, biological or geological resource management, or aeronautical research. Indicate whether the flight was conducted by the armed forces, federal, state, or local government.

Purpose of Flight: 14 CFR Parts 91, 103, 133, 136, and 137: Indicate the type of operation that was being conducted at the time of the occurrence using the following definitions:

AERIAL APPLICATION--Operations using an aircraft to perform aerial application or dispersion of any substance. Examples include agricultural, health, forestry, cloud seeding, firefighting, insect control, etc.

AERIAL OBSERVATION--These flights include aerial mapping/photography, patrol, search and rescue, hunting, highway traffic advisory, ranching, surveillance, oil and mineral exploration, criminal pursuit, fish spotting, etc.

AIR DROP--Aerial operations, other than aerial application, that are intended to release items in flight.

AIR RACE/SHOW--Includes any flight operations conducted as part of an organized air race or public demonstration.

BUSINESS--includes all personal flying without a paid professional crew for reasons associated with furthering a business, including transportation to and from business meetings or work. This does not include corporate/executive operations, air taxi, or commuter operations.

EXECUTIVE/CORPORATE--Company flying with a paid, professional crew.

FERRY--Non-revenue flight under a special flight or "ferry" permit. Refer to 14 CFR 21.197 for details of special flight permit issuance.

FLIGHT TEST--Flight for the purpose of investigating the flight characteristics of an aircraft/aircraft component or evaluating an applicant for a pilot certificate or rating.

INSTRUCTIONAL--Flying while under the supervision of a flight instructor or receiving air carrier training. Personal proficiency flight operations and personal flight reviews, as required by federal air regulations, are excluded.

OTHER WORK USE--Miscellaneous flight operations conducted for compensation or hire such as construction work (not 14 CFR Part 135 operation), parachuting, aerial advertising, towing gliders, etc.

PERSONAL--Flying for personal reasons (excludes business transportation) including pleasure or personal transportation. This also includes practice or proficiency flights performed under flight instructor supervision and not part of an approved flight training program.

POSITIONING--Non-revenue flight conducted for the primary purpose of relocating the aircraft. Examples include moving the aircraft to a maintenance facility or to load passengers or cargo etc.

UNKNOWN--Use only if the primary purpose of flight is not known.

Other Aircraft--Collision: For all accidents involving a collision with another aircraft, including parked aircraft, check "Collision with other aircraft" under Basic Information and complete this section indicating details about the OTHER aircraft involved in the collision.

Airport Information: Complete this section if the accident/incident occurred on approach, landing, takeoff, departure, or within 3 statute miles of an airport. Please refer to the FAA Airport/Facility Directory or other official source for airport information.

Airport Identifier: Provide the official 3 or 4 character airport identifier number.

Runway: Indicate the number of the runway used, including L, R, or C if applicable.

Runway/Landing Surface: Indicate the type of intended runway/landing surface (do not indicate surface conditions). If the surface type was mixed, check all that apply.

Condition of Runway/Landing Surface: Indicate the condition of the intended runway/landing surface. If multiple conditions existed at the time of the accident, check all that apply.

Weather Information at the Accident/Incident Site: Indicate the weather conditions reported at the accident/incident site at the time of occurrence. If no weather reporting was available for the accident/incident site, indicate the reported conditions at the nearest reporting site. Specify the weather reporting site identifier, the observation time, and distance from the accident/incident.

Sky/Lowest Cloud Condition: Indicate the height above ground level of the lowest cloud condition present at the time of the accident/incident and whether coverage was reported as few, scattered, broken or overcast. Also indicate the height above ground level and coverage of the lowest cloud ceiling present at the time of the accident/incident (reported as broken or overcast).

NOTAMs (D and FDC), AIRMETs, SIGMETs, PIREPs: Describe all NOTAMs (distant (D) or Flight Data Center (FDC), if known), AIRMETs, SIGMETs, and PIREPs in effect near the accident/incident.

Flight Crewmember Information: Indicate the category that best describes the capacity served by this flight crewmember at the time of the accident. The designators "Flight Crewmember 1" and "Flight Crewmember 2" do not refer to a specific pilot position or responsibility. If more than one pilot is aboard, they may be entered in any order and their capacity entered as appropriate.

Degree of Injury: See Definitions on the top half of Page 1 of the instructions. Minor injury is not defined. If an injury does not meet the criteria for another injury category, select Minor.

Date of Last Flight Review or Equivalent: Enter the date of the most recent flight review, or equivalent, completed by this pilot. Refer to 14 CFR 61.56 for accepted equivalents.

Type Ratings: List all type ratings on the pilot certificate. If the pilot holds no type ratings indicate "none." If the pilot holds a pilot certificate other than student and was flying an aircraft requiring an endorsement, enter the type and date of any logbook endorsement(s) for that aircraft. See 14 CFR 61 for examples of required endorsements.

Student Endorsements: If the pilot holds a student pilot certificate, enter all solo endorsements and dates on the student pilot certificate.

Flight Time: Complete the flight time matrix. Solo flight time should be included as "Pilot-in-Command (PIC)" and all dual flight instruction given should be included as "Time as Instructor."

Additional Flight Crewmembers: Complete this section if there were more than two required flight crewmembers on the aircraft. This also includes a check airman performing official duties but does not include cabin crew. State the capacity served by each included crewmember at the time of the accident.

Passenger(s)/Other Personnel: Enter identification and injury severity information for all passengers, cabin crew, and other personnel involved in the accident. See Page 1 of the instructions for the official definition of injury levels.

Several questions throughout the form allow for multiple responses; when appropriate, choose all responses that apply.

These instructions only pertain to major issue areas covered by NTSB Form 6120.1 Pilot/Operator Aircraft Accident/Incident Report. For additional definitions of questions and responses, please refer to www.nts.gov.

NATIONAL TRANSPORTATION SAFETY BOARD PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

This form to be used for reporting civil and public aircraft accidents and incidents

BASIC INFORMATION

Accident/Incident Location

Nearest City/Place: Hollywood Burbank Airport State: CA

ZIP: 91505 Country: United States

Latitude: 34.19844 Longitude: -118.35710

(Enter in decimal degrees or degrees:minutes:seconds)

Accident/Incident Date/Time

Date: 02/22/23 Local Time: 19:56

mm/dd/yyyy

Time Zone: PST

Collision with Other Aircraft: ☐ Midair ☐ On-ground ☒ None

AIRCRAFT INFORMATION

Registration Number: N954LR

Manufacturer: BOMBARDIER INC

Model: CL-600-2D24

Serial Number: 15375

Year of Manufacture: 2015

Amateur-Built: ☐ Yes ☒ No If Yes: ☐ Kit/Plans ☐ Original Design Make: _____

☒ IFR-Equipped and Certified

☐ Commercial Space Flight

☐ Unmanned Aircraft

Maximum Gross Weight: 85,000 lbs

Weight at Time of Accident/Incident: UNK lbs

Number of Seats: 80 Flight Crew Seats: 2

Cabin Crew Seats: 2 Passenger Seats: 76

Number of Engines: 2

Category of Aircraft

- ☒ Airplane
- ☐ Balloon
- ☐ Blimp/Dirigible
- ☐ Glider
- ☐ Gyroplane
- ☐ Helicopter
- ☐ Powered Lift
- ☐ Rocket
- ☐ Ultralight
- ☐ Unknown

Type of Airworthiness Certificate

(Check all that apply)

Standard

- ☐ Normal
- ☐ Aerobatic
- ☐ Balloon
- ☐ Commuter
- ☒ Transport
- ☐ Utility

Special

- ☐ Restricted
- ☐ Limited
- ☐ Provisional
- ☐ Special Flight
- ☐ Experimental
- ☐ Special Light-Sport
- ☐ Experimental Light-Sport

☐ Certificate of Authorization or Waiver (COA)
☐ None ☐ Unknown

Landing Gear

(Check all that apply)

☒ Retractable

- ☒ Tricycle ☐ Tailwheel
- ☐ Amphibian ☐ High Skid
- ☐ Emergency Float ☐ Skid
- ☐ Float ☐ Ski
- ☐ Hull ☐ Ski/Wheel
- ☐ Other Launch/Recovery System
- ☐ None ☐ Unknown

Engine Type (Select one)

- ☐ Reciprocating ☐ Liquid Rocket
- ☐ Turbo Shaft ☐ Solid Rocket
- ☐ Turbo Prop ☐ Hybrid Rocket
- ☐ Turbo Jet ☐ None
- ☒ Turbo Fan ☐ Unknown
- ☐ Electric

Fuel System Type (Reciprocating)

- ☐ Carburetor ☐ Fuel-Injected

Engine	Engine Manufacturer	Engine Model/Series	Manufacturer's Serial Number	Date of Mfg. mm/dd/yyyy	Rated Power ☐ Horsepower or ☒ lbs of Thrust	Total Time (hours)	Time Since: Inspection (hours)	Overhaul (hours)
Eng. 1	General Electric	CF34-8C5	195485	07/2015	14,500	15957:25	749:21	15957:25
Eng. 2	General Electric	CF34-8C5	194258	11/2014	14,500	37981:25	749:21	12152:25
Eng. 3								
Eng. 4								

Last Inspection Type

- ☐ 100-Hour ☒ Continuous Airworthiness
- ☐ AAIP ☐ Conditional Inspection
- ☐ Annual ☐ Unknown

Date Last Inspection: 02/19/2023
mm/dd/yyyy

Airframe Total Time: 15900:15 hrs

hours measured at (Select one)

☒ Last Inspection ☐ Time of Accident/Incident

Type of Maintenance Program (Select one)

- ☐ Annual
- ☐ Conditional (Amateur-built only)
- ☐ Manufacturer's Inspection Program
- ☐ Other Approved Inspection Program (AAIP)
- ☒ Continuous Airworthiness
- ☐ Other, specify: _____

Description of Fire Extinguishing System

- ☐ None
- ☒ Specify: -Engine fire extinguishing system-APU fire extinguishing+

Propeller 1

- ☐ Fixed Pitch
- ☐ Controllable Pitch
- ☐ Ground Adjustable

Manufacturer: N/A

Model: N/A

Propeller 2

- ☐ Fixed Pitch
- ☐ Controllable Pitch
- ☐ Ground Adjustable

Manufacturer: N/A

Model: N/A

ELT Installed: ☒ Yes ☐ No

If Yes:

ELT Manufacturer: ACR ARTEX

Model or Part No.: 453-5000

TSO No.: ☒ C91 (121.5 MHz) ☐ C91a (121.5 MHz)
☒ C126 (406 MHz)

Was ELT still mounted in aircraft? ☒ Yes ☐ No

Was ELT still connected to antenna? ☒ Yes ☐ No

Did ELT Activate? ☐ Yes ☒ No

If activated:

Did ELT Aid in Locating Aircraft? ☐ Yes ☒ No

If not activated:

- Indicate Reason:
- ☐ Impact Damage
 - ☐ Fire Damage
 - ☐ Battery Expired/Damaged
 - ☐ Unknown

Additional Equipment (Check all that apply)

- ☒ ADS-B
- ☐ Airframe Parachute
- ☒ Angle of Attack Indicator
- ☒ Autopilot
- ☒ Data Recorder
- ☐ Electronic Flight Bag or Handheld Device
- ☒ Electronic Multifunction Display
- ☒ Electronic Primary Flight Display
- ☐ Handheld GPS
- ☐ Heads Up Display
- ☐ Onboard Weather
- ☒ Satellite Tracking Device
- ☒ Stall Warning System
- ☐ Video Recording Device
- ☐ Other, Specify: _____

OWNER/OPERATOR INFORMATION**Registered Aircraft Owner**Name: MESA AIRLINES INCCity: PhoenixState: AZZIP: 85008Fractional Ownership Aircraft: ☐ Yes ☒ NoCountry: United States**Operator of Aircraft**☒ Same As Registered Owner☒ Same Address as Registered Owner

Name: _____

City: _____

Doing Business As: American Eagle

State: _____

ZIP: _____

Air Carrier/Operator Designator (4 Character Code): MASA

Country: _____

Operating Certificates Held

(Check all that apply)

- ☐ None
☒ Flag Carrier Operating Certificate (FAR 121)
☒ Supplemental
☒ Air Cargo
☐ Foreign Air Carriers (FAR 129)
☐ Rotorcraft External Load (FAR 133)
☐ Commuter Air Carrier (FAR 135)
☐ On-Demand Air Taxi (FAR 135)
☐ Commercial Air Tour (FAR 136)
☐ Agricultural Aircraft (FAR 137)
☐ Pilot School (FAR 141)
☐ Certificate of Authorization or Waiver (COA)
☐ Commercial Space Transportation
Experimental Permit
☐ Commercial Space Transportation License
☐ Other Operator of Large Aircraft

Regulation Flight Conducted Under

- ☐ FAR 91 ☐ FAR 129 ☐ FAR 415
☐ FAR 103 ☐ FAR 133 ☐ FAR 431
☒ FAR 121 ☐ FAR 135 ☐ FAR 435
☐ FAR 125 ☐ FAR 137 ☐ FAR 437
- ☐ FAR 91 Special Flight
☐ Non-US, Commercial
☐ Non-US, Non-commercial
- ☐ Public Aircraft (Select one)
☐ Armed Forces
☐ Federal
☐ State
☐ Local
☐ Unknown

Revenue Operation for FAR 121, 125, 129, 135

(Select one for each group)

- ☒ Scheduled or Commuter ☒ Domestic
☐ Non-Scheduled or Air Taxi ☐ International
- ☒ Passenger
☐ Cargo
☐ Mail Contract Only

Purpose of Flight for FAR 91, 103, 133, 137

(Select one)

- ☐ Aerial Application ☐ Firefighting ☐ Unknown
☐ Aerial Observation ☐ Flight Test
☐ Air Drop ☐ Glider Tow
☐ Air Race/Show ☐ Instructional
☐ Banner Tow ☐ Other Work Use
☐ Business ☐ Personal
☐ Executive/Corporate ☐ Positioning
☐ External Load ☐ Skydiving
☐ Ferry

Revenue Sightseeing Flight☐ Yes ☒ No**Air Medical Flight**☐ Yes ☒ No**AIRPORT INFORMATION (Fill in if accident/incident occurred on approach, landing, takeoff, departure, or within 3 miles of an airport)**Airport Name: Hollywood Burbank AirportDistance From Airport Center: 0 smAirport Identifier: KBURDirection From Airport: 335 degrees trueProximity to Airport: ☐ Off Airport/Airstrip ☒ On Airport/Airstrip ☐ N/AAirport Elevation: 778 ft. msl**Runway Information**Runway ID: 33 (L/R/C) Length: 6886 ft Width: 150 ft**Runway/Landing Surface (Check all that apply)**

- ☒ Asphalt ☐ Grass/Turf ☐ Macadam ☐ Water
☐ Concrete ☐ Gravel ☐ Metal/Wood
☐ Dirt ☐ Ice ☐ Snow ☐ Unknown

Condition of Runway/Landing Surface (Check all that apply)

- ☒ Dry ☐ Snow-Compacted ☐ Water-Calm
☐ Holes ☐ Snow-Crusted ☐ Water-Choppy
☐ Ice Covered ☐ Snow-Dry ☐ Water-Glassy
☐ Rough ☐ Snow-Wet ☐ Wet
☐ Rubber Deposits ☐ Soft
☐ Slush-Covered ☐ Vegetation ☐ Unknown

Approach/Departure Segment (Select one)

- ☐ Taxi ☐ VFR Departure ☐ On Instrument Approach ☐ Downwind ☐ Low Approach
☐ Takeoff ☐ IFR Departure Procedure/Clearance ☐ Landing ☐ Base ☒ Go Around
☐ Initial Climb ☐ Aborted Landing (after touchdown)
☐ Crosswind ☐ Unknown

IFR Approach (Check all that apply)

- ☐ None
- ☐ ADF/NDB ☐ PAR ☐ MLS ☐ Practice
☐ SDF ☐ Sidestep ☐ LDA ☐ GPS
☐ VOR/TVOR ☐ ILS ☐ ASR
☐ VOR/DME ☐ Localizer Only ☐ Visual
☐ TACAN ☐ LOC-back course ☐ Contact
☐ RNAV ☐ Circling
☐ Unknown

VFR Approach (Check all that apply)

- ☐ None
- ☐ Traffic Pattern ☐ Stop and Go
☒ Straight-In ☐ Touch and Go
☐ Valley/Terrain Following ☐ Simulated Forced Landing
☒ Go Around ☐ Forced Landing
☐ Full Stop ☐ Precautionary Landing
☐ Unknown

"FLIGHT CREWMEMBER 1" INFORMATION

"Flight Crewmember 1" Responsibilities at the Time of Accident/Incident

☒ Pilot
 ☐ Co-Pilot
 ☐ Student Pilot
 ☐ Flight Instructor
 ☐ Check Pilot
 ☐ Flight Engineer
 ☐ Other Flight Crew

"Flight Crewmember 1" was pilot flying ☒ Yes ☐ No

"Flight Crewmember 1" Identification

First Name: Chad

City of Residence: [REDACTED]

Middle Initial: J

State: [REDACTED] ZIP: [REDACTED]

Last Name: Holdsworth

Country: United States

Age at time of Accident/Incident: 54 years Date of Birth: [REDACTED] mm/dd/yyyy

Certificate Number: [REDACTED]

Degree of Injury ☒ None ☐ Fatal ☐ Minor ☐ Unknown ☐ Serious	Seat Occupied ☒ Left ☐ Front ☐ Unknown ☐ Right ☐ Rear ☐ Center ☐ Single	Restraint Type <table style="width: 100%;"> <tr> <th style="text-align: left;">Available</th> <th style="text-align: left;">Used</th> </tr> <tr> <td>☐ None</td> <td>☐ None</td> </tr> <tr> <td>☐ Lap only</td> <td>☐ Lap only</td> </tr> <tr> <td>☐ 3-point</td> <td>☐ 3-point</td> </tr> <tr> <td>☐ 4-point</td> <td>☐ 4-point</td> </tr> <tr> <td>☒ 5-point</td> <td>☒ 5-point</td> </tr> <tr> <td>☐ Unknown</td> <td>☐ Unknown</td> </tr> </table>	Available	Used	☐ None	☐ None	☐ Lap only	☐ Lap only	☐ 3-point	☐ 3-point	☐ 4-point	☐ 4-point	☒ 5-point	☒ 5-point	☐ Unknown	☐ Unknown	Inflatable Restraints ☒ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown
Available	Used																
☐ None	☐ None																
☐ Lap only	☐ Lap only																
☐ 3-point	☐ 3-point																
☐ 4-point	☐ 4-point																
☒ 5-point	☒ 5-point																
☐ Unknown	☐ Unknown																
Pilot Certificate(s) (Check all that apply) <table style="width: 100%;"> <tr> <td>☐ None</td> <td>☒ Flight Instructor</td> <td>☒ Commercial</td> <td>☐ US Military</td> </tr> <tr> <td>☐ Private</td> <td>☐ Recreational</td> <td>☒ Airline Transport</td> <td>☐ Foreign</td> </tr> <tr> <td>☐ Student</td> <td>☐ Sport</td> <td>☐ Flight Engineer</td> <td></td> </tr> </table>		☐ None	☒ Flight Instructor	☒ Commercial	☐ US Military	☐ Private	☐ Recreational	☒ Airline Transport	☐ Foreign	☐ Student	☐ Sport	☐ Flight Engineer					
☐ None	☒ Flight Instructor	☒ Commercial	☐ US Military														
☐ Private	☐ Recreational	☒ Airline Transport	☐ Foreign														
☐ Student	☐ Sport	☐ Flight Engineer															

Principal Occupation ☒ Pilot ☐ Other ☐ Unknown	Medical Certificate ☐ None ☐ Class 3 ☒ Class 1 ☐ Driver's License (Sport Pilot only) ☐ Class 2 ☐ Unknown	Medical Certificate Validity ☐ Without limitations/waivers ☐ Unknown ☒ With limitations/waivers ☐ N/A ☐ Special Issuance	Date of Last Medical <u>12/19/2022</u> mm/dd/yyyy
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Medical Certificate Limitations

MUST WEAR CORRECTIVE LENSES

Medical Certificate Special Issuance

Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: <u>04/14/2022</u> mm/dd/yyyy	Flight Review Aircraft Make: <u>BOMBARDIER</u> Model: <u>CL-65 (Simulator)</u>
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Airplane Rating(s) (Check all that apply) ☐ None ☒ Single-Engine Land ☐ Single-Engine Sea ☒ Multiengine Land ☐ Multiengine Sea	Other Aircraft Rating(s) (Check all that apply) ☐ None ☐ Airship ☐ Balloon ☐ Glider ☐ Gyroplane ☐ Helicopter ☐ Powered Lift	Instrument Rating(s) (Check all that apply) ☐ None ☒ Airplane ☐ Helicopter ☐ Powered Lift	Instructor Rating(s) (Check all that apply) ☐ None ☒ Airplane Single-Engine ☒ Airplane Multi-Engine ☐ Gyroplane ☐ Powered Lift ☒ Instrument Airplane ☐ Instrument Helicopter ☐ Helicopter ☐ Glider ☐ Sport
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Type Ratings <u>A/CL-65</u>	Student Endorsements (Include dates)
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Flight Time (Enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Airplane Single Engine	Airplane Multiengine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air
						Actual	Simulated			
Total Time	21,248	17,287	1,464	19,784	2,715	1,250	75	0	0	0
Pilot in Command (PIC)	6,848	5,191	1,397	5,451	1,700	300	72	0	0	0
Time as Instructor	1,198	0	1,008	190	80	60	0	0	0	0
This Make/Model					0	0	0			
Last 90 Days	157	157	0	157	31	2	0	0	0	0
Last 30 Days	73	73	0	73	15	1	0	0	0	0
Last 24 Hours	11	11	0	11	4	0	0	0	0	0

"FLIGHT CREWMEMBER 2" INFORMATION

"Flight Crewmember 2" Responsibilities at the Time of Accident/Incident

☐ Pilot
 ☒ Co-Pilot
 ☐ Student Pilot
 ☐ Flight Instructor
 ☐ Check Pilot
 ☐ Flight Engineer
 ☐ Other Flight Crew

"Flight Crewmember 2" was pilot flying ☐ Yes ☒ No

"Flight Crewmember 2" Identification

First Name: Thomas City of Residence: [REDACTED]
 Middle Initial: A State: [REDACTED] ZIP: [REDACTED]
 Last Name: Hoog Country: United States
 Age at time of Accident/Incident: 26 years Date of Birth: [REDACTED] mm/dd/yyyy
 Certificate Number: [REDACTED]

Degree of Injury ☒ None ☐ Fatal ☐ Minor ☐ Unknown ☐ Serious	Seat Occupied ☐ Left ☐ Front ☐ Unknown ☒ Right ☐ Rear ☐ Center ☐ Single	Restraint Type <table style="width: 100%;"> <tr> <th style="text-align: left;">Available</th> <th style="text-align: left;">Used</th> </tr> <tr> <td>☐ None</td> <td>☐ None</td> </tr> <tr> <td>☐ Lap only</td> <td>☐ Lap only</td> </tr> <tr> <td>☐ 3-point</td> <td>☐ 3-point</td> </tr> <tr> <td>☐ 4-point</td> <td>☐ 4-point</td> </tr> <tr> <td>☒ 5-point</td> <td>☒ 5-point</td> </tr> <tr> <td>☐ Unknown</td> <td>☐ Unknown</td> </tr> </table>	Available	Used	☐ None	☐ None	☐ Lap only	☐ Lap only	☐ 3-point	☐ 3-point	☐ 4-point	☐ 4-point	☒ 5-point	☒ 5-point	☐ Unknown	☐ Unknown	Inflatable Restraints ☒ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown
Available	Used																
☐ None	☐ None																
☐ Lap only	☐ Lap only																
☐ 3-point	☐ 3-point																
☐ 4-point	☐ 4-point																
☒ 5-point	☒ 5-point																
☐ Unknown	☐ Unknown																
Pilot Certificate(s) (Check all that apply) ☐ None ☒ Flight Instructor ☒ Commercial ☐ US Military ☐ Private ☐ Recreational ☒ Airline Transport ☐ Foreign ☐ Student ☐ Sport ☐ Flight Engineer		Medical Certificate Validity ☐ Without limitations/waivers ☐ Unknown ☒ With limitations/waivers ☐ N/A ☐ Special Issuance															
Principal Occupation ☒ Pilot ☐ Other ☐ Unknown	Medical Certificate ☐ None ☐ Class 3 ☒ Class 1 ☐ Driver's License (Sport Pilot only) ☐ Class 2 ☐ Unknown		Date of Last Medical <u>6/20/2022</u> mm/dd/yyyy														

Medical Certificate Limitations

MUST WEAR CORRECTIVE LENSES

Medical Certificate Special Issuance

N/A

Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:

07/23/2022
mm/dd/yyyy

Flight Review Aircraft

Make: BOMBARDIER

Model: CL-65 (Simulator)

Airplane Rating(s) (Check all that apply) ☐ None ☒ Single-Engine Land ☐ Single-Engine Sea ☒ Multiengine Land ☐ Multiengine Sea	Other Aircraft Rating(s) (Check all that apply) ☐ None ☐ Airship ☐ Balloon ☐ Glider ☐ Gyroplane ☐ Helicopter ☐ Powered Lift	Instrument Rating(s) (Check all that apply) ☐ None ☒ Airplane ☐ Helicopter ☐ Powered Lift	Instructor Rating(s) (Check all that apply) ☐ None ☒ Instrument Airplane ☒ Airplane Single-Engine ☐ Instrument Helicopter ☐ Airplane Multi-Engine ☐ Helicopter ☐ Gyroplane ☐ Glider ☐ Powered Lift ☐ Sport
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Type Ratings

A/CL-65
A/EMB-145

Student Endorsements (Include dates)

Flight Time (Enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Airplane Single Engine	Airplane Multiengine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air
						Actual	Simulated			
Total Time	2,580	980	1,440	1,140	630	26	134	0	0	0
Pilot in Command (PIC)	1,315	0	1,309	6	390	2	0	0	0	0
Time as Instructor	1,085	0	0	0	370	2	0	0	0	0
This Make/Model					203	24	0			
Last 90 Days	108	108	0	108	0	6	0	0	0	0
Last 30 Days	48	48	0	48	0	2	0	0	0	0
Last 24 Hours	0	0	0	0	0	0	0	0	0	0

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)						
Crew Name and Address			Seat Occupied		Injury	
First Name: _____ City of Residence: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____			☐ Left ☐ Front ☐ Center ☐ Rear ☐ Right ☐ Single ☐ Unknown ☐ Unknown		☐ None ☐ Minor ☐ Serious ☐ Fatal ☐ Unknown	
Pilot Certificate(s) (Check all that apply) ☐ None ☐ Flight Instructor ☐ Commercial ☐ US Military ☐ Private ☐ Recreational ☐ Airline Transport ☐ Foreign ☐ Student ☐ Sport ☐ Flight Engineer			Restraint Type: Available Used ☐ None ☐ None ☐ Lap Only ☐ Lap Only ☐ 3-point ☐ 3-point ☐ 4-point ☐ 4-point ☐ 5-point ☐ 5-point ☐ Unknown ☐ Unknown		Inflatable Restraints ☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	
Type Rating/Endorsement for Accident/Incident Aircraft? ☐ Yes ☐ No		Total Flight Time at the Time of this Accident/Incident: _____ hrs				
Crew Name and Address			Seat Occupied		Injury	
First Name: _____ City of Residence: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____			☐ Left ☐ Front ☐ Center ☐ Rear ☐ Right ☐ Single ☐ Unknown ☐ Unknown		☐ None ☐ Minor ☐ Serious ☐ Fatal ☐ Unknown	
Pilot Certificate(s) (Check all that apply) ☐ None ☐ Flight Instructor ☐ Commercial ☐ US Military ☐ Private ☐ Recreational ☐ Airline Transport ☐ Foreign ☐ Student ☐ Sport ☐ Flight Engineer			Restraint Type: Available Used ☐ None ☐ None ☐ Lap Only ☐ Lap Only ☐ 3-point ☐ 3-point ☐ 4-point ☐ 4-point ☐ 5-point ☐ 5-point ☐ Unknown ☐ Unknown		Inflatable Restraints ☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	
Type Rating/Endorsement for Accident/Incident Aircraft? ☐ Yes ☐ No		Total Flight Time at the Time of this Accident/Incident: _____ hrs				
PASSENGER(S) / OTHER PERSONNEL (Include cabin crew; continue on separate sheet if necessary)						
Name and Address		Seat	Injury	Restraint Type		Inflatable Restraints
First Name: <u>Jamie</u> City : _____ Middle Initial: <u>A</u> State: _____ ZIP: _____ Last Name: <u>Arnett</u> Country: <u>United States</u> ☒ Crew ☐ Passenger ☐ Other		☐ Left ☐ Center ☐ Right ☒ Unknown Row: _____	☒ None ☐ Minor ☐ Serious ☐ Fatal ☐ Unknown	Available ☐ None ☐ Lap Only ☐ 3-point ☐ 4-point ☒ 5-point ☐ Unknown Used ☐ None ☐ Lap Only ☐ 3-point ☐ 4-point ☒ 5-point ☐ Unknown	☒ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years If Under 5, ☐ Child Restraint ☐ Lap-Held ☐ Unknown
First Name: <u>Azriana</u> City : _____ Middle Initial: <u>G</u> State: _____ ZIP: _____ Last Name: <u>Lopez</u> Country: <u>United States</u> ☒ Crew ☐ Passenger ☐ Other		☐ Left ☐ Center ☐ Right ☒ Unknown Row: _____	☒ None ☐ Minor ☐ Serious ☐ Fatal ☐ Unknown	Available ☐ None ☐ Lap Only ☐ 3-point ☐ 4-point ☒ 5-point ☐ Unknown Used ☐ None ☐ Lap Only ☐ 3-point ☐ 4-point ☒ 5-point ☐ Unknown	☒ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years If Under 5, ☐ Child Restraint ☐ Lap-Held ☐ Unknown
First Name: _____ City : _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____ ☐ Crew ☐ Passenger ☐ Other		☐ Left ☐ Center ☐ Right ☐ Unknown Row: _____	☐ None ☐ Minor ☐ Serious ☐ Fatal ☐ Unknown	Available ☐ None ☐ Lap Only ☐ 3-point ☐ 4-point ☐ 5-point ☐ Unknown Used ☐ None ☐ Lap Only ☐ 3-point ☐ 4-point ☐ 5-point ☐ Unknown	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years If Under 5, ☐ Child Restraint ☐ Lap-Held ☐ Unknown
First Name: _____ City : _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____ ☐ Crew ☐ Passenger ☐ Other		☐ Left ☐ Center ☐ Right ☐ Unknown Row: _____	☐ None ☐ Minor ☐ Serious ☐ Fatal ☐ Unknown	Available ☐ None ☐ Lap Only ☐ 3-point ☐ 4-point ☐ 5-point ☐ Unknown Used ☐ None ☐ Lap Only ☐ 3-point ☐ 4-point ☐ 5-point ☐ Unknown	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years If Under 5, ☐ Child Restraint ☐ Lap-Held ☐ Unknown

FLIGHT ITINERARY INFORMATION

Last Departure Point Airport ID: <u>KPHX</u> City: <u>Phoenix</u> State: <u>AZ</u> Country: <u>United States</u>	Time of Departure Time: <u>1832</u> Time Zone: <u>MST</u>	Destination Airport ID: <u>KBUR</u> City: <u>Burbank</u> State: <u>CA</u> Country: <u>United States</u>	Type Flight Plan Filed ☐ None ☐ Company VFR ☐ Military VFR ☐ VFR ☐ VFR/IFR ☒ IFR ☐ Unknown Activated? ☒ Yes ☐ No ☐ Unknown
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Type of ATC Clearance/Service (Check all that apply)			
☐ None ☐ VFR	☐ Special VFR ☒ IFR	☐ Special IFR ☐ VFR On Top	☐ VFR Flight Following ☐ Traffic Advisory
☐ Cruise ☐ Unknown / NA			

Airspace where the accident/incident occurred (Check all that apply)			Altitude of In-Flight Occurrence: <u>143</u> ft msl
☐ Class A ☐ Class B ☒ Class C ☐ Class D ☐ Class E	☐ Class G ☐ Demo Area ☐ Warning Area ☐ Prohibited Area ☐ Restricted Area	☐ Military Operations Area (MOA) ☐ Airport Advisory Area ☐ Jet Training Area ☐ TRSA ☐ FAR 93	☐ Special ☐ Air Traffic Control Area ☐ Unknown

WEATHER INFORMATION AT THE ACCIDENT/INCIDENT SITE

Source of Pilot Weather Information (Check all that apply)	Weather Observation Facility
☐ National Weather Service ☐ Flight Service Station ☐ TV/Radio ☒ Automated Report ☐ Commercial Weather Service (DUATS) ☐ On-Board Weather	Facility ID: <u>KBUR ATIS</u> Observation Time: <u>1753 (Information Juliet)</u> Time Zone: <u>PST</u> Distance from Accident Site: <u>0</u> nm Direction from Accident Site: <u>N/A</u> degrees true
☐ Company ☐ Military ☐ Internet ☐ None ☐ Unknown	

Basic Conditions ☒ VMC ☐ IMC ☐ Unknown	Light Condition ☐ Dawn ☐ Day ☐ Dusk ☒ Night ☐ Dark Night ☐ Bright Night ☐ Unknown
---	--

Sky/Lowest Cloud Condition ☒ Clear ☐ Few ☐ Partial Obscuration ☐ Scattered ☐ Thin Broken ☐ Thin Overcast ☐ Unknown	Ceiling ☐ None (Clear) ☒ Broken ☐ Overcast ☐ Obscured ☐ Indefinite ☐ Unknown	Temperature: <u>09</u> (C) or _____ (F) Dew Point: <u>-01</u> (C) or _____ (F) Altimeter Setting: <u>29.85</u> in. Hg or _____ MB
Lowest Cloud Condition Height <u>BKN110 (Broken 11,000)</u> ft agl	Ceiling Height <u>11,000</u> ft agl	

Wind Direction ☐ Variable -or- Direction: <u>260</u> degrees true	Wind Speed ☐ Calm ☐ Light and Variable -or- Speed: <u>10</u> kts	Wind Gusts ☐ Not Gusting -or- Speed: <u>18</u> kts	Visibility <u>10</u> miles RVR: _____ feet RVV: _____ miles Density Altitude: <u>UNK</u> ft
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Intensity of Precipitation ☐ Light ☐ Moderate ☐ Heavy ☒ N/A ☐ Unknown	Type of Precipitation (Check all that apply)	Restriction to Visibility (Check all that apply)
☐ None ☐ Rain ☐ Snow ☐ Hail ☐ Rain Showers	☐ Drizzle ☐ Ice Pellets ☐ Snow Pellets ☐ Snow Grains ☐ Ice Crystals	☒ None ☐ Blowing Dust ☐ Blowing Sand ☐ Blowing Snow ☐ Blowing Spray ☐ Dust
	☐ Freezing Rain ☐ Snow Shower ☐ Ice Pellets Shower ☐ Freezing Drizzle	☐ Fog ☐ Ground Fog ☐ Haze ☐ Ice Fog ☐ Smoke ☐ Unknown

Icing Forecast	Icing Actual	Turbulence																																						
<table border="0"> <tr> <th>Amount</th> <th>Type</th> </tr> <tr> <td>☒ None</td> <td>☒ N/A</td> </tr> <tr> <td>☐ Trace</td> <td>☐ Rime</td> </tr> <tr> <td>☐ Light</td> <td>☐ Clear</td> </tr> <tr> <td>☐ Moderate</td> <td>☐ Mixed</td> </tr> <tr> <td>☐ Severe</td> <td>☐ Unknown</td> </tr> <tr> <td>☐ Unknown</td> <td></td> </tr> </table>	Amount	Type	☒ None	☒ N/A	☐ Trace	☐ Rime	☐ Light	☐ Clear	☐ Moderate	☐ Mixed	☐ Severe	☐ Unknown	☐ Unknown		<table border="0"> <tr> <th>Amount</th> <th>Type</th> </tr> <tr> <td>☒ None</td> <td>☒ N/A</td> </tr> <tr> <td>☐ Trace</td> <td>☐ Rime</td> </tr> <tr> <td>☐ Light</td> <td>☐ Clear</td> </tr> <tr> <td>☐ Moderate</td> <td>☐ Mixed</td> </tr> <tr> <td>☐ Severe</td> <td>☐ Unknown</td> </tr> <tr> <td>☐ Unknown</td> <td></td> </tr> </table>	Amount	Type	☒ None	☒ N/A	☐ Trace	☐ Rime	☐ Light	☐ Clear	☐ Moderate	☐ Mixed	☐ Severe	☐ Unknown	☐ Unknown		<table border="0"> <tr> <th>Type (Check all that apply)</th> <th>Severity</th> </tr> <tr> <td>☒ None</td> <td>☐ Light</td> </tr> <tr> <td>☐ Clear Air</td> <td>☐ Moderate</td> </tr> <tr> <td>☐ Terrain-Induced</td> <td>☐ Severe</td> </tr> <tr> <td>☐ Convective Turbulence</td> <td>☐ Extreme</td> </tr> </table>	Type (Check all that apply)	Severity	☒ None	☐ Light	☐ Clear Air	☐ Moderate	☐ Terrain-Induced	☐ Severe	☐ Convective Turbulence	☐ Extreme
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☐ Convective Turbulence	☐ Extreme																																							

NOTAMs (D and FDC), AIRMETs, SIGMETs, PIREPs in effect at the time of the accident/incident:

Included as an attachment

DAMAGE TO AIRCRAFT AND OTHER PROPERTY**Aircraft Damage**

- ☒ None ☐ Substantial
☐ Minor ☐ Destroyed
 ☐ Unknown

Aircraft Fire

- ☒ None ☐ Both Ground and In-Flight
☐ In-Flight ☐ Fire at Unknown Time
☐ On-Ground ☐ Unknown

Aircraft Explosion

- ☒ None ☐ Both Ground and In-Flight
☐ In-Flight ☐ Explosion at Unknown Time
☐ On-Ground ☐ Unknown

Description of Damage to Aircraft and Other Property *(Use additional sheet if necessary)*

NARRATIVE HISTORY OF FLIGHT (Please type or print in ink)

Describe what occurred in chronological order, including circumstances leading to and nature of accident/incident. Describe terrain and include wreckage distribution sketch if pertinent. Attach extra sheets if needed. State departure time and location, services obtained, and intended destination. Provide as much detail as possible.

Captain Statement

Details: We were cleared for the visual approach to runway 33, and told to contact tower 118.7. We called tower, and she said ASH5826, continue, aircraft on runway is position and hold. As we got closer, there was lots of chatter on frequency, but we were not cleared to land. We could see a plane on runway and tried to get clearance, but lots of chatter. Tower cleared aircraft for take off, and cleared us to land, as we were on short final. There was no way the departing aircraft could be off runway in time, so we went missed approach. My FO reported to tower we were going missed, and Tower told us "Climb 4000 and turn right heading 270, no! LEFT LEFT heading 270!". which we did. As we did our missed approach, we got a TA from right, and it turned into an RA. Tower said ASH 5826, turn right, NO! LEFT to a headin". (I don't remember exactly which heading; we were busy responding to RA, which my FO reported to her) Tower handed us over to SoCal Departure, who turned us to the northwest. I asked how long this vector would be, she said not long. I said to her: "That was a total catastrophe back there!" She replied, "I agree". SoCal got us back on to the visual approach for 33 again and handed us over to tower. I was surprised to hear the same controller! She cleared us to land, and we landed without further incident.

First Officer Statement

We were cleared for the visual approach to RWY 33 at BUR by LA approach on about a 3 mile final and told to contact tower. After switching to tower the controller said "ASH5826 continue for RWY 33, traffic holding in position." We read back the clearance and continued. It seemed to be a busy airspace at the time as there was traffic on both runways. Around 1500ft AGL I contacted tower asking if we were cleared to land and received no response. I tried again at 1000ft AGL, again no response. At a 2 mile final I asked a 3rd time if we were cleared to land and she answered in the affirmative then immediately after cleared SkyWest for take off. I contacted AGAIN confirming we were cleared to land, as she just cleared someone for take off and she again answered in the affirmative. We were approximately 600ft AGL at this point and Skywest was just starting their roll out. CA and I determined this was too close for safety and initiated a go around. I informed tower of our go around and she said "Roger, climb to 4000 and turn right heading 270. No, left, left turn 270."

We made the turn and I saw Skywest climbing underneath us as we turn and we got a TA saying "traffic traffic". Shortly after that tower said "ASH5826 turn right heading 240. Wait, left, left turn heading 240." At that point we had gotten an RA from the Skywest aircraft and were complying with that. I informed tower that we were complying with the RA and she responded "roger, contact LA approach on (I don't remember the frequency)." My CA took the radios as I made a passenger announcement. As I got back on COM 1, we were being vectored back for another visual approach which we flew and landed without further incident.

RECOMMENDATION (How could this accident/incident have been prevented?)

Operator/Owner Safety Recommendation

MECHANICAL MALFUNCTION/FAILURE (If more space is needed, continue on separate sheet)

Was there Mechanical Malfunction/Failure? ☐ Yes ☒ No
(If yes, list the name of the part, manufacturer, part no., serial no., and describe the failure.)

**Total Time/Cycles
On Part**

_____ Hours

_____ Cycles

**Time Since This Part
Inspected/Overhauled**

_____ Hours

FUEL & SERVICES INFORMATION**Fuel on Board at Last Takeoff**

(Convert from pounds, as necessary)

48,627 (planned) Gallons**Fuel Type**☐ 80/87☐ 115/145☐ Jet B☐ Other, specify _____☐ 100 Low Lead☒ Jet A☐ JP8☐ 100/130☐ Jet A-1☐ Automotive**Other Services, if Any, Prior to Departure**

Normal ground handling services in PHX (Lav, water, catering) as necessary

EVACUATION OF AIRCRAFTWas an emergency evacuation of the aircraft performed? ☐ Yes ☒ No**Method of Exit** – Describe how the occupants exited and how many occupants evacuated each location**OTHER AIRCRAFT – COLLISION (If air or ground collision occurred, complete this section for *other* aircraft)****Aircraft Registration Number**

Manufacturer: _____**Model:** _____**Damage to Other Aircraft**☐ Destroyed☐ Minor☐ Substantial☐ None**Registered Owner of Other Aircraft**

Name: _____

City: _____

State: _____ ZIP: _____

Country: _____

Pilot of Other Aircraft

Name: _____

City: _____

State: _____ ZIP: _____

Country: _____

ADDITIONAL INFORMATION (Please type or print in ink)

Use this space if additional space is needed for any answers.

Captain Flight Time for Night and Instrument (Actual and Simulated) are approximate.

I HEREBY CERTIFY THAT THE ABOVE INFORMATION IS COMPLETE AND ACCURATE TO THE BEST OF MY KNOWLEDGE

Date of this Report

03/06/2023

mm/dd/yyyy

Name of Pilot/Operator: _____

Signature: _____

-- or --

☐ Check here to electronically sign this document

If a Person Other than Pilot/Operator is Filing Report

Name: Tyler Campbell

Title: Vice President, Safety and Security

Signature: _____

-- or --

☒ Check here to electronically sign this document

FOR NTSB USE ONLY

NTSB Accident/Incident No.
DCA23LA185

Reviewed by NTSB Regional Office
AS10

Name of Investigator
Mike Hauf

Date Report Received
1/24/2025

.....

PHX 12/109 PHX OBST CRANE ASN 2021-AWP-16581-OE 332335N1115800W
3.4NM SE PHX 1366FT 200FT AGL FLAGGED AND LGTD 2301010700-
2305040659
PHX 12/108 PHX OBST CRANE ASN 2021-AWP-16428-OE 332503N1120105W
1.0NM SSW PHX 1297FT 200FT AGL FLAGGED AND LGTD 2301010700-
2305270659
PHX 12/107 PHX OBST CRANE ASN 2021-AWP-16427-OE 332516N1120108W
0.9NM SSW PHX 1304FT 200FT AGL FLAGGED AND LGTD 2301010700-
2305270659
PHX 12/106 PHX OBST CRANE ASN 2021-AWP-17402-OE 332442N1115852W
2.1NM SE PHX 1329FT 200FT AGL FLAGGED AND LGTD 2301010700-
2305270659
PHX 12/105 PHX OBST CRANE ASN 2021-AWP-17399-OE 332432N1115812W
2.6NM SE PHX 1336FT 200FT AGL FLAGGED AND LGTD 2301010700-
2305270659
PHX 12/104 PHX OBST CRANE ASN 2021-AWP-16768-OE 332708N1120404W
3.0NM WNW PHX 1472FT 383FT AGL FLAGGED AND LGTD 2301010700-
2307130659
PHX 12/103 PHX OBST CRANE ASN 2021-AWP-4161-NRA 332600N1115931W
1.0NM E PHX 1292FT 160FT AGL FLAGGED AND LGTD 2301010700-
2307270659
PHX 12/102 PHX OBST CRANE ASN 2022-AWP-2239-OE 332545N1115738W
2.6NM E PHX 1328FT 180FT AGL FLAGGED AND LGTD 2301010700-
2309050659
PHX 12/101 PHX OBST CRANE ASN 2022-AWP-1838-OE 332740N1115952W
1.7NM NNE PHX 1381FT 220FT AGL FLAGGED AND LGTD 2301010700-
2310300659
PHX 12/100 PHX OBST CRANE ASN 2022-AWP-15698-OE 332547N1115834W
1.8NM E PHX 1267FT 125FT AGL FLAGGED AND LGTD 2301010700-
2401010659
PHX 12/099 PHX TWY R BTN GREEN TXL AND TWY D CLSD TO ACFT WINGSPAN
MORE THAN 171FT 2301010700-2401010659
PHX 12/098 PHX TWY H5 H6 H7 TWY H BTN TWY H4 AND TWY H7 CLSD TO
ACFT WINGSPAN MORE THAN 171FT 2301010700-2401010659
PHX 12/096 PHX TWY G7 CL MARKINGS NOT STD 2301010700-2401010659
PHX 12/095 PHX RWY 07R/25L EDGE MARKINGS N SIDE NOT STD
2301010700-2401010659
PHX 12/094 PHX TWY F BTN TWY G2 AND TWY G3 CLSD TO ACFT WINGSPAN
MORE THAN 135FT 2301010700-2401010659

PHX 12/093 PHX TWY F8 CLSD TO ACFT EXITING RWY 07L/25R
2301010700-2401010659
PHX 12/091 PHX TWY D BTN TWY D8 AND TWY T CLSD TO ACFT WINGSPAN
MORE THAN 171FT 2301010700-2401010659
PHX 12/090 PHX TWY C BTN TWY S AND TWY R CLSD TO ACFT WINGSPAN MORE
THAN 171FT 2301010700-2401010659
PHX 12/080 PHX OBST TOWER LGT ASR 1223749 332813.80N1115759.70W
3.1NM NE PHX 1337.9FT 68.9FT AGL U/S 2212210809-2303210500
PHX 11/077 PHX OBST TOWER LGT ASR 1204586 332003.20N1120340.50W
6.5NM SSW PHX 3024.0FT 396.0FT AGL U/S 2211161922-2303232359
PHX 02/071 PHX OBST TOWER LGT ASR 1018887 332610.00N1120637.00W
5.0NM W PHX 1535.1FT 475.1FT AGL U/S 2302220122-2304080115
PHX 02/063 PHX RWY 08/26 CLSD DLY 0659-1500 2302210659-2302231500
PHX 02/023 PHX OBST TOWER LGT ASR 1001134 331960.00N1120352.00W
6.6NM SSW PHX 3030.8FT 345.8FT AGL U/S 2302131237-2303132359
PHX 02/018 PHX OBST CRANE ASN 2021-AWP-1803-OE 332710N1115840W
2.0NM ENE PHX 1466FT 290FT AGL FLAGGED AND LGTD 2302131300-
2302250659
PHX 02/004 PHX OBST CRANE ASN 2021-AWP-8241-OE 332727N1120358W
3.1NM WNW PHX 1447FT 360FT AGL FLAGGED AND LGTD 2302011700-
2303010659
PHX 02/002 PHX OBST TOWER LGT ASR 1002070 332001.00N1120348.00W
6.5NM SSW PHX 3002.6FT 342.8FT AGL U/S 2302011627-2303032359
PHX 01/154 PHX COM REMOTE COM OUTLET 122.2 U/S 2301311428-
2303302000EST
PHX 01/152 PHX OBST CRANE ASN 2022-AWP-5338-NRA 332640N1120003W
0.8NM NE PHX 1263FT 140FT AGL FLAGGED AND LGTD 2302011300-
2304010659
PHX 01/151 PHX OBST CRANE ASN 2022-AWP-5335-NRA 332645N1120009W
0.8NM NNE PHX 1263FT 140FT AGL FLAGGED AND LGTD 2302011300-
2304010659
PHX 01/147 PHX TWY D BTN TWY S AND TWY R CLSD TO ACFT WINGSPAN MORE
THAN 135FT 2301300130-2401010659
PHX 01/073 PHX AD AP RDO ALTIMETER UNREL. AUTOLAND HUD TO
TOUCHDOWN ENHANCED FLT VISION SYSTEMS TO TOUCHDOWN HEL OPS
REQUIRING RDO ALTIMETER DATA TO INCLUDE HOVER AUTOPILOT MODES AND
CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT
USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND
INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVES 2021-23-12 2021-23-
13 2201190501-2401190501
PHX 01/013 PHX OBST CRANE ASN 2022-AWP-15197-OE 332724N1120430W
3.5NM WNW PHX 1396FT 314FT AGL FLAGGED AND LGTD 2301071300-
2401010659
FDC FDC 3/8400 PHX ODP PHOENIX SKY HARBOR INTL PHOENIX AZ.
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES AMDT 6...
TAKEOFF MINIMUMS RWY 26 600-2 3/4 WITH A MINIMUM CLIMB OF 244FT
PER NM TO 1600 OR STANDARD WITH A MINIMUM CLIMB OF 326FT PER NM TO
1900. ADD TAKEOFF OBSTACLE NOTE
RWY 26 CRANE 1.9NM FROM DER 4078FT RIGHT OF CENTERLINE 383FT
AGL/1472FT MSL 2021-AWP-16768-OE .
ALL OTHER DATA REMAINS AS PUBLISHED. 2301301458-2305081458EST
FDC FDC 3/6885 PHX SID PHOENIX SKY HARBOR INTL PHOENIX AZ.
MRBIL ONE DEPARTURE RNAV ...
NOTE AIRCRAFT DEPARTING RWY 25L 25R 26 GPS REQUIRED
DRK VORTAC OUT OF SERVICE. 2301251700-2301310217EST
FDC FDC 3/6884 PHX SID PHOENIX SKY HARBOR INTL PHOENIX AZ.
QUAKY ONE DEPARTURE RNAV ...

NOTE AIRCRAFT DEPARTING RWY 08 25R 26 GPS REQUIRED.
YOOPR TRANSITION GPS REQUIRED
DRK VORTAC OUT OF SERVICE. 2301251700-2301310217EST
FDC FDC 3/6883 PHX SID PHOENIX SKY HARBOR INTL PHOENIX AZ.
CHILY FOUR DEPARTURE...
BEATTY TRANSITION NEEDLES TRANSITION NA EXCEPT FOR ACFT EQUIPPED
WITH SUITABLE RNAV SYSTEM WITH GPS
DRK VORTAC OUT OF SERVICE. 2301251700-2301310217EST
FDC FDC 3/6642 PHX SID PHOENIX SKY HARBOR INTL PHOENIX AZ.
BALDY THREE DEPARTURE...
CORONA TRANSITION NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV
SYSTEM WITH GPS
CNX VORTAC OUT OF SERVICE. 2301251500-2302011531EST
FDC FDC 3/5005 PHX IAP PHOENIX SKY HARBOR INTL PHOENIX AZ.
ILS OR LOC/DME RWY 7L AMDT 11B...
RNAV GPS Y RWY 25L AMDT 2...
RNAV GPS Y RWY 25R AMDT 2C...
RNAV GPS Y RWY 26 AMDT 3...
RNAV GPS Y RWY 7L AMDT 1C...
RNAV GPS Y RWY 7R AMDT 1C...
RNAV GPS Y RWY 8 AMDT 2...
CIRCLING CAT A/B MDA 1820/ HAA 685. TEMPORARY CRANE 1466 MSL 2.0NM
NE OF PHX AIRPORT 2021-AWP-1803-OE .
2302131219-2303151219EST
FDC FDC 3/5004 PHX IAP PHOENIX SKY HARBOR INTL PHOENIX AZ.
ILS OR LOC RWY 26 AMDT 1...
CIRCLING CAT A/B MDA 1820/ HAA 685. TEMPORARY CRANE 1466 MSL 2.0NM
NE OF PHX AIRPORT 2021-AWP-1803-OE .
2302131219-2303151219EST
FDC FDC 3/5003 PHX IAP PHOENIX SKY HARBOR INTL PHOENIX AZ.
ILS OR LOC RWY 25L AMDT 1H...
S-LOC 25L MDA 1720/ HAT 594 ALL CATS VIS CATS C/D 1 1/4. CIRCLING
CAT A/B MDA 1820/ HAA 685. TEMPORARY CRANE 1466 MSL 2.0NM NE OF PHX
AIRPORT 2021-AWP-1803-OE TEMPORARY CRANE 1328 MSL 2.1NM E OF RWY
25L 2022-AWP-2239-OE .
2302131219-2303151219EST
FDC FDC 3/5002 PHX IAP PHOENIX SKY HARBOR INTL PHOENIX AZ.
ILS OR LOC RWY 7R AMDT 2D...
CIRCLING CAT A/B MDA 1820/ HAA 685. TEMPORARY CRANE 1466 MSL 2.0NM
NE OF PHX AIRPORT 2021-AWP-1803-OE .
2302131219-2303151219EST
FDC FDC 3/5001 PHX IAP PHOENIX SKY HARBOR INTL PHOENIX AZ.
RNAV RNP Z RWY 26 ORIG-C...
RNP 0.30 DA 1736/HAT 601 ALL CATS VIS ALL CATS 1 5/8. TEMPORARY
CRANE 1388 MSL 1.6NM NE OF RWY 26 2022-AWP-5158-OE TEMPORARY
CRANE 1466 MSL 1.0NM NE OF RWY 26 2021-AWP-1803-OE .
2302131219-2303151219EST
FDC FDC 2/2712 PHX SID PHOENIX SKY HARBOR INTL PHOENIX AZ.
CHILY FOUR DEPARTURE...
BEATTY TRANSITION NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE
RNAV SYSTEM WITH GPS
BTY VORTAC OUT OF SERVICE. 2209260746-2210030746EST
FDC FDC 2/2322 PHX SID PHOENIX SKY HARBOR INTL PHOENIX AZ.
CHILY FOUR DEPARTURE...
NEEDLES TRANSITION NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE
RNAV SYSTEM WITH GPS
EED VORTAC OUT OF SERVICE. 2208031630-2208101728EST

FDC FDC 2/0199 PHX ODP PHOENIX SKY HARBOR INTL
PHOENIX AZ.
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES AMDT 6...
TAKEOFF MINIMUMS RWY 26 600-2 3/4 WITH A MINIMUM CLIMB OF 244FT
PER NM TO 1600 OR STANDARD WITH A MINIMUM CLIMB OF 326FT PER NM TO
1900. ADD TAKEOFF OBSTACLE NOTE RWY 8 TEMPORARY CRANE 1404FT FROM
DER 700FT RIGHT OF CENTERLINE 50FT AGL/1179FT MSL
2021-AWP-4254-NRA . RWY 26 CRANE 1.90NM FROM DER 4078FT RIGHT OF
CENTERLINE 383FT AGL/1472FT MSL 2021-AWP-16768-OE . ALL OTHER
DATA REMAINS AS PUBLISHED. 2210261547-2305081547EST
FDC FDC 1/8589 PHX SID PHOENIX SKY HARBOR INTL PHOENIX AZ.
BALDY THREE DEPARTURE...
ANTON CHICO TRANSITION NA EXCEPT FOR AIRCRAFT EQUIPPED WITH
SUITABLE RNAV SYSTEM WITH GPS
ACH VOR OUT OF SERVICE. 2109161430-2109231549EST

BUR 12/026 BUR OBST CRANE ASN 2022-AWP-18434-OE 341134N1182054W
0.7NM SE BUR 768FT 94FT AGL FLAGGED AND LGTD 2212071844-
2305012359
BUR 02/038 BUR RWY 08/26 CLSD DLY 0630-1000 2302210630-2302241000
BUR 02/027 BUR RWY 15/33 CLSD DLY 1030-1430 2302211030-2302241430
BUR 01/087 BUR TWY C HLDG PSN MARKINGS FOR RWY 15/33 REMOVED
2301201229-2302281400
BUR 01/086 BUR TWY C CL MARKINGS BTN TWY C8 AND RWY 15/33 NOT STD
2301201228-2302281400
BUR 01/018 BUR AD AP RDO ALTIMETER UNREL. AUTOLAND HUD TO
TOUCHDOWN ENHANCED FLT VISION SYSTEMS TO TOUCHDOWN HEL OPS
REQUIRING RDO ALTIMETER DATA TO INCLUDE HOVER AUTOPILOT MODES AND
CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT
USING APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND
INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVES 2021-23-12 2021-23-
13 2201190501-2401190501
FDC FDC 3/7330 BUR SID BOB HOPE BURBANK CA.
VAN NUYS THREE DEPARTURE...
FILLMORE TRANSITION NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV
SYSTEM WITH GPS.
AVENAL TRANSITION GORMAN TRANSITION DME REQUIRED EXCEPT FOR ACFT
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS
FIM VORTAC OUT OF SERVICE. 2302181651-2303181651EST
FDC FDC 3/6134 BUR ODP BOB HOPE BURBANK CA.
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES AMDT 5...
TAKE-OFF MINIMUMS RWY 8 300-1. ADD TAKEOFF OBSTACLE NOTE RWY 8
TEMPORARY CRANE 1453FT FROM DER 775FT RIGHT OF CENTERLINE 200FT
AGL/ 865FT MSL 2022-AWP-15249-OE . ALL OTHER DATA REMAINS AS
PUBLISHED. 2301231214-2303151214EST
FDC FDC 3/6133 BUR ODP BOB HOPE BURBANK CA.
DIVERSE VECTOR AREA RADAR VECTORS ORIG ...
RWY 8 NA-OBSTACLE. RWY 8 TEMPORARY CRANE 1453FT FROM DER 775FT
RIGHT OF CENTERLINE 200FT AGL/ 865FT MSL 2022-AWP-15249-OE . ALL
OTHER DATA REMAINS AS PUBLISHED 2301231214-2303151214EST
FDC FDC 3/6132 BUR SID BOB HOPE BURBANK CA.
ELMOO NINE DEPARTURE...
OROSZ TWO DEPARTURE RNAV ...
SLAPP TWO DEPARTURE RNAV ...
VAN NUYS THREE DEPARTURE...
VVERA TWO DEPARTURE RNAV ...
TAKE-OFF MINIMUMS RWY 8 300-1. ADD TAKEOFF OBSTACLE NOTE RWY 8

TEMPORARY CRANE 1453FT FROM DER 775FT RIGHT OF CENTERLINE 200FT
AGL/ 865FT MSL 2022-AWP-15249-OE . ALL OTHER DATA REMAINS AS
PUBLISHED. 2301231214-2303151214EST
FDC FDC 3/6040 BUR SID BOB HOPE BURBANK CA.
VAN NUYS THREE DEPARTURE...
DAGGETT TRANSITION PALMDALE TRANSITION NA EXCEPT FOR ACFT EQUIPPED
WITH SUITABLE RNAV SYSTEM WITH GPS
VTU VOR OUT OF SERVICE. 2301222125-2302222125EST
FDC FDC 3/6036 BUR IAP BOB HOPE BURBANK CA.
VOR RWY 8 AMDT 12A...
MISSED APPROACH CLIMBING RIGHT TURN TO 4000 DIRECT VNY VOR/DME THEN
ON VNY R-242 TO SILEX INT/VNY 6.12 DME AND HOLD
VTU VOR OUT OF SERVICE. 2301222125-2302222125EST
FDC FDC 3/6035 BUR IAP BOB HOPE BURBANK CA.
ILS Z OR LOC Z RWY 8 AMDT 39A...
MISSED APPROACH CLIMB TO 1300 THEN CLIMBING RIGHT TURN TO 4000 ON
HEADING 210 AND SMO VOR/DME R-311 TO SILEX INT/VNY 6.12 DME AND
HOLD. MISSED APPROACH REQUIRES MINIMUM CLIMB OF 340
FEET PER NM TO 2520 IF UNABLE TO MEET CLIMB GRADIENT SEE ILS Y OR
LOC Y RWY 8 .
VTU VOR OUT OF SERVICE. 2301222125-2302222125EST
FDC FDC 3/6034 BUR IAP BOB HOPE BURBANK CA.
ILS Y OR LOC Y RWY 8 AMDT 6A...
MISSED APPROACH CLIMB TO 1800 THEN CLIMBING RIGHT TURN TO 4000 ON
HEADING 210 AND SMO VOR/DME R-311 TO SILEX INT/VNY 6.12 DME AND
HOLD VTU VOR OUT OF SERVICE. 2301222125-2302222125EST
FDC FDC 3/4573 BUR SID BOB HOPE BURBANK CA.
VAN NUYS THREE DEPARTURE...
DAGGETT TRANSITION PALMDALE TRANSITION DME REQUIRED EXCEPT FOR ACFT
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS
LHS VORTAC OUT OF SERVICE. 2301181458-2308301458EST
FDC FDC 3/2927 BUR ODP BOB HOPE BURBANK CA.
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES AMDT 5...
DEPARTURE PROCEDURE NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV
SYSTEM WITH GPS
VNY VOR/DME OUT OF SERVICE. 2301131500-2303012300EST
FDC FDC 3/2926 BUR SID BOB HOPE BURBANK CA.
ELMOO NINE DEPARTURE...
VAN NUYS THREE DEPARTURE...
DEPARTURE PROCEDURE NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV
SYSTEM WITH GPS
VNY VOR/DME OUT OF SERVICE. 2301131500-2303012300EST
FDC FDC 2/2126 BUR SID BOB HOPE BURBANK CA.
VAN NUYS THREE DEPARTURE...
DAGGETT TRANSITION PALMDALE TRANSITION NA EXCEPT FOR ACFT EQUIPPED
WITH SUITABLE RNAV SYSTEM WITH GPS
VTU VOR/DME OUT OF SERVICE. 2208032000-2208100720EST
FDC FDC 2/2124 BUR IAP BOB HOPE BURBANK CA.
VOR RWY 8 AMDT 12A...
MISSED APPROACH CLIMBING RIGHT TURN TO 4000 DIRECT VNY VOR/DME THEN
ON VNY R-242 TO SILEX INT/VNY 6.12 DME AND HOLD.
VTU VOR/DME OUT OF SERVICE. 2208032000-2208100720EST
FDC FDC 2/2123 BUR IAP BOB HOPE BURBANK CA.
ILS Z OR LOC Z RWY 8 AMDT 39A...
MISSED APPROACH CLIMB TO 1300 THEN CLIMBING RIGHT TURN TO 4000 ON
HEADING 210 AND SMO VOR/DME R-311 TO SILEX INT/VNY 6.12 DME AND
HOLD. MISSED APPROACH REQUIRES MINIMUM CLIMB OF 340 FEET PER NM TO

2520 IF UNABLE TO MEET CLIMB GRADIENT SEE ILS Y OR LOC Y RWY 8
VTU VOR/DME OUT OF SERVICE. 2208032000-2208100720EST
FDC FDC 2/2122 BUR IAP BOB HOPE BURBANK CA.
ILS Y OR LOC Y RWY 8 AMDT 6A...
MISSED APPROACH CLIMB TO 1800 THEN CLIMBING RIGHT TURN TO 4000 ON
HEADING 210 AND SMO VOR/DME R-311 TO SILEX INT/VNY 6.12 DME AND
HOLD VTU VOR/DME OUT OF SERVICE. 2208032000-2208100720EST

ABQ 11/320 ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM
RADIUS OF 354844N1015956W 4NM S DUX 4024FT 350FT AGL NOT LGTD
2211260258-2302262359
ABQ 11/319 ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM
RADIUS OF 355943N1015134W 3NM S X43 3877FT 350FT AGL NOT LGTD
2211260257-2302262359
ABQ 11/318 ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM
RADIUS OF 355741N1014804W 5NM S X43 3877FT 350FT AGL NOT LGTD
2211260257-2302262359
ABQ 11/317 ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM
RADIUS OF 360131N1015206W 2NM W X43 3860FT 350FT AGL NOT LGTD
2211260257-2302262359
ABQ 11/316 ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM
RADIUS OF 362351N1012243W 9.4NM N E19 3573FT 407FT AGL NOT LGTD
2211260256-2302262359
ABQ 11/315 ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM
RADIUS OF 362351N1012243W 9.4NM N E19 3573FT 407FT AGL NOT LGTD
2211260255-2302262359
ABQ 11/314 ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM
RADIUS OF 360135N1015400W 3.5NM W X43 3912FT 350FT AGL NOT LGTD
2211260254-2302262359
ABQ 02/204 ZAB AIRSPACE UAS WI AN AREA DEFINED AS 321724N1065512W
.1NM S LRU TO 321536N1074312W .1NM S DMN TO 331424N1071612W
9.1NM S TCS TO POINT OF ORIGIN SFC-12500FT DLY 1500-2300
2302221500-2302242300
ABQ 02/201 ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 10NM
RADIUS OF 335803N1034947W 23NM SW PRZ 5041FT 327FT AGL NOT LGTD
2302201604-2302262359
ABQ 02/187 ZAB AIRSPACE MIL ACT WI AN AREA DEFINED AS 40NM RADIUS
OF ROW SFC-17999FT DLY 1300-0500 2302181300-2304300500
ABQ 02/178 ZAB AIRSPACE UAS WI AN AREA DEFINED AS 8.5NM
RADIUS OF 314618N1120503W 14NM SW E78 SFC-400FT DLY 1400-2100
2302201400-2302242100
ABQ 02/174 ZAB AIRSPACE UAS WI AN AREA DEFINED AS 313353N1061720W
7.8NM W E35 TO 312807N1061241W 4.4NM SW E35 TO 312348N1060458W
7.9NM SE E35 TO 312303N1055949W 11.1NM SE E35 TO
312456N1055755W 11.1NM ESE E35 TO 313711N1061104W 6.4NM NNW E35
TO POINT OF ORIGIN SFC-400FT AGL DLY 0100-1300 2302200100-
2303201300
ABQ 02/159 ZAB AIRSPACE UAS WI AN AREA DEFINED AS 313353N1061720W
7.8NM W E35 TO 312807N1061241W 4.4NM SW E35 TO 312348N1060458W
7.9NM SE E35 TO 312303N1055949W 11.1NM SE E35 TO
312456N1055755W 11.1NM ESE E35 TO 313711N1061104W 6.4NM NNW E35
TO POINT OF ORIGIN SFC-400FT AGL DLY 0100-1300 2302180100-
2303191300
ABQ 02/151 ZAB AIRSPACE GLD WI AN AREA DEFINED AS 3NM RADIUS OF
324640N1112708W 7.4NM E E60 SFC-5000FT AGL 2302151816-2302270200
ABQ 02/109 ZAB AIRSPACE UAS WI AN AREA DEFINED AS 20NM RADIUS OF
295319N1041154W 17.4NM NNE PRS SFC-400FT AGL DLY 0000-2359

2302140000-2302282359
ABQ 02/100 ZAB AIRSPACE UAS WI AN AREA DEFINED AS 14NM RADIUS OF
FST145041.6 SFC-12000FT DLY 1400-0100 2302131400-2303030100
ABQ 02/097 ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 7.12NM
RADIUS OF 343744N1040338W 13.5NM NE FSU 5315FT 400FT AGL NOT
LGTD 2302121821-2303122359EST
GPS 02/013 ZAB NAV GPS FTSTTX GPS 23-20 INCLUDING WAAS GBAS
AND ADS-B MAY NOT BE AVBL WI A 209NM RADIUS CENTERED AT
302632N1023834W FST140035 FL400-UNL
158NM RADIUS AT FL250
83NM RADIUS AT 10000FT
81NM RADIUS AT 4000FT AGL
21NM RADIUS AT 50FT AGL.
DLY 1830-2230
2302151830-2302262230
ABQ 01/284 ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM
RADIUS OF 354844N1015956W 4NM S DUX 4024FT 350FT AGL NOT LGTD
2301301641-2302282359
ABQ 01/283 ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM
RADIUS OF 355943N1015134W 3NM S X43 3877FT 350FT AGL NOT LGTD
2301301641-2302282359
ABQ 01/282 ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM
RADIUS OF 355741N1014804W 5NM S X43 3877FT 350FT AGL NOT LGTD
2301301640-2302282359
ABQ 01/281 ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM
RADIUS OF 360131N1015206W 2NM W X43 3860FT 350FT AGL NOT LGTD
2301301640-2302282359
ABQ 01/280 ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM
RADIUS OF 362351N1012243W 9.4NM N E19 3573FT 407FT AGL NOT LGTD
2301301639-2302282359
ABQ 01/279 ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 20NM
RADIUS OF 362351N1012243W 9.4NM N E19 3573FT 407FT AGL NOT LGTD
2301301639-2302282359
ABQ 01/252 ZAB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 7.12NM
RADIUS OF 343744N1040338W 13.5NM NE FSU 5315FT 400FT AGL NOT
LGTD 2301270957-2302270957
ABQ 01/217 ZAB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED
AS 334315N1110406W IWA036038.5 TO 344511N1124859W DRK266016.9
TO 353319N1114521W FLG337024.8 TO 354159N1101426W INW021047.0
TO 360138N1081449W RSK175043.9 TO 352004N1071159W ABQ300025.7
TO 344844N1072049W ABQ229029.6 TO 344939N1083320W ZUN092030.6
TO 332515N1085207W SVC310059.0 TO 332705N1100247W SJN206073.7 TO
POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA
TO INCLUDE OFFSHORE INSTRUMENT OPS HOVER AUTOPILOT MODES SAR
AUTOPILOT MODES AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT
AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF
COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS
DIRECTIVE 2021-23-13 2302010501-2502010501
ABQ 01/216 ZAB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS
18NM RADIUS OF 324948N1094216W SSO314040.4 SFC-5000FT AGL. HEL
OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS
HOVER AUTOPILOT MODES SAR AUTOPILOT MODES AND CAT A/B/PERFORMANCE
CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED
ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS
SEE AIRWORTHINESS DIRECTIVE 2021-23-13 2302010501-2502010501
ABQ 01/215 ZAB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED
AS 340154N1140005W PKE082034.1 TO 343945N1140052W EED090023.5

TO 350319N1132001W IGM098032.0 TO 334339N1110459W IWA035038.2
 TO 325011N1105619W TUS346044.5 TO 323236N1131935W GBN219041.2
 TO 340529N1130557W BXK326040.7 TO POINT OF ORIGIN SFC-5000FT AGL.
 HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT
 OPS HOVER AUTOPILOT MODES SAR AUTOPILOT MODES AND CAT
 A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING
 APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND
 INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13 2302010501-
 2502010501
 ABQ 01/214 ZAB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED
 AS 312006N1090831W DUG096025.0 TO 311935N1104029W OLS109010.4
 TO 315527N1123041W GBN158062.5 TO 323835N1123007W GBN141020.7
 TO 325357N1102323W TUS017055.1 TO POINT OF ORIGIN SFC-5000FT AGL.
 HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT
 OPS HOVER AUTOPILOT MODES SAR AUTOPILOT MODES AND CAT
 A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING
 APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND
 INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13 2302010501-
 2502010501
 ABQ 01/213 ZAB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED
 AS 314655N1075219W CUS250015.3 TO 325611N1083509W SVC297027.9
 TO 334718N1063309W ONM145035.6 TO 323853N1050918W PIO035010.4
 TO 311923N1055751W HUP232033.5 TO 312810N1061310W ELP159021.0
 TO 314434N1062329W ELP220007.1 TO 314502N1062923W ELP238011.3
 TO 314707N1063159W ELP250013.0 TO POINT OF ORIGIN SFC-5000FT AGL.
 HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT
 OPS HOVER AUTOPILOT MODES SAR AUTOPILOT MODES AND CAT
 A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING
 APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND
 INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13 2302010501-
 2502010501
 ABQ 01/212 ZAB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED
 AS 311712N1021000W MAF167043.4 TO 303652N1022003W FST110038.8
 TO 304155N1041455W MRF317028.4 TO 320155N1034752W CNM110025.6
 TO 313836N1031937W INK186014.5 TO POINT OF ORIGIN SFC-5000FT AGL.
 HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT
 OPS HOVER AUTOPILOT MODES SAR AUTOPILOT MODES AND CAT
 A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING
 APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND
 INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13 2302010501-
 2502010501
 ABQ 01/211 ZAB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED
 AS 334538N1041430W CME025031.7 TO 323313N1035436W CNM030024.0
 TO 322753N1035544W CNM038019.6 TO 320940N1035033W CNM094020.3
 TO 315702N1043151W CNM208024.0 TO 334115N1045809W CME308027.3 TO
 POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA
 TO INCLUDE OFFSHORE INSTRUMENT OPS HOVER AUTOPILOT MODES SAR
 AUTOPILOT MODES AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT
 AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF
 COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS
 DIRECTIVE 2021-23-13 2302010501-2502010501
 ABQ 01/210 ZAB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED
 AS 344940N1053315W CNX359028.3 TO 341946N1065909W ONM253008.2
 TO 351516N1071335W ABQ289023.8 TO 364305N1055146W TAS005006.9
 TO 363911N1044257W CIM025012.3 TO POINT OF ORIGIN SFC-5000FT AGL.
 HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT
 OPS HOVER AUTOPILOT MODES SAR AUTOPILOT MODES AND CAT

A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING
APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND
INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13

2302010501-2502010501

ABQ 01/209 ZAB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED
AS 361131N1072829W RSK124045.0 TO 362145N1070107W TAS242055.7
TO 360954N1063732W TAS220043.8 TO 353746N1070425W ABQ327037.4
TO 360517N1075820W RSK157040.1 TO POINT OF ORIGIN SFC-5000FT AGL.
HEL OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT
OPS HOVER AUTOPILOT MODES SAR AUTOPILOT MODES AND CAT
A/B/PERFORMANCE CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING
APPROVED ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND
INTERFERENCE PLUS SEE AIRWORTHINESS DIRECTIVE 2021-23-13 2302010501-
2502010501

ABQ 01/208 ZAB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED
AS 313518N1053951W HUP263014.8 TO 311513N1043002W SFL123042.2
TO 304253N1043156W MRF299038.9 TO 304531N1050814W HUP154050.2
TO 304953N1051831W HUP163044.4 TO 311346N1055021W HUP217031.3 TO
POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA
TO INCLUDE OFFSHORE INSTRUMENT OPS HOVER AUTOPILOT MODES SAR
AUTOPILOT MODES AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT
AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF
COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS
DIRECTIVE 2021-23-13 2302010501-2502010501

ABQ 01/207 ZAB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED
AS 345353N1001714W CDS350031.8 TO 342836N1004506W CDS276023.8
TO 343553N1015923W PVW331032.3 TO 343254N1021921W TXO072025.8
TO 341912N1024727W TXO156010.8 TO 340026N1030755W TXO195032.7
TO 341948N1034248W TXO246044.4 TO 364014N1030420W DHT312043.1
TO 361603N1010928W MMB256062.0 TO 354955N0995955W MMB181031.3 TO
POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA
TO INCLUDE OFFSHORE INSTRUMENT OPS HOVER AUTOPILOT MODES SAR
AUTOPILOT MODES AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT
AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF
COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS
DIRECTIVE 2021-23-13 2302010501-2502010501

ABQ 01/206 ZAB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS
17.8NM RADIUS OF 321225N1085849W SSO092014.8 SFC-5000FT AGL. HEL
OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS
HOVER AUTOPILOT MODES SAR AUTOPILOT MODES AND CAT A/B/PERFORMANCE
CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED
ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS
SEE AIRWORTHINESS DIRECTIVE 2021-23-13 2302010501-2502010501

ABQ 01/205 ZAB AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS
335348N1135956W PKE095036.2 TO 334632N1135134W PKE100045.4 TO
332957N1135235W BLH083044.7 TO 332608N1135949W BLH090039.5 TO
POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA
TO INCLUDE OFFSHORE INSTRUMENT OPS HOVER AUTOPILOT MODES SAR
AUTOPILOT MODES AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT
AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF
COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS
DIRECTIVE 2021-23-13 2302010501-2502010501

ABQ 01/178 ZAB AIRSPACE PJE WI AN AREA DEFINED AS 15NM RADIUS OF
MZJ SFC-FL250 2301201719-2401202359

ABQ 01/110 ZAB OBST TOWER LGT ASR UNKNOWN 322502.06N1061912.06W
30NM W LRU 4542FT 500FT AGL U/S 2301131540-2401132359

ABQ 01/109 ZAB OBST TOWER LGT ASR UNKNOWN 322408.03N1062038.08W

30NM W LRU 4528FT 500FT AGL U/S 2301131538-2401132359
ABQ 01/108 ZAB OBST TOWER LGT ASR UNKNOWN 322411.00N1062257.02W
30NM W LRU 4210FT 225FT AGL U/S 2301131534-2401132359
ABQ 01/059 ZAB AIRSPACE PJE WI AN AREA DEFINED AS 10NM RADIUS OF
TFD094024.4 SFC-11500FT 2301070700-2401062359
ABQ 01/058 ZAB AIRSPACE PJE WI AN AREA DEFINED AS 10NM RADIUS OF
TFD125018 SFC-17999FT 2301070700-2401062359
ABQ 01/057 ZAB AIRSPACE PJE WI AN AREA DEFINED AS 10NM RADIUS OF
TFD094017 SFC-17999FT 2301070700-2401062359
ABQ 01/029 ZAB AIRSPACE PJE WI AN AREA DEFINED AS 5NM RADIUS OF DNA
SFC-FL180 DLY 1400-0400 2301051400-2401010400
ABQ 01/018 ZAB AIRSPACE PJE WI AN AREA DEFINED AS 5NM RADIUS OF
330643N1121627W 19NM SE A39 SFC-19999FT 2301031933-2306302359
FDC FDC 3/7541 ZAB NM..AIRSPACE SIERRA BLANCA TX..LASER LGT
DEMONSTRATION WILL BE CONDUCTED WI AN AREA DEFINED AS
0312006N1053017W HUP205015 SFC-FL340 LASER LGT BEAMS
WILL BE TERMINATED IF NON PARTICIPATING ACFT ARE DETECTED ENTERING
THE AFFECTED AREA. LASER LGT BEAMS MAY BE INJUROUS TO
PILOTS/PAX EYES WI 34000FT VERTICALLY AND 66000FT LATERALLY OF
THE LGT SOURCE. FLASHBLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR
BEYOND THESE DIST. ALBUQUERQUE/ARTCC/TEL 505-856-4573 IS THE FAA
CDN FACILITY. DLY 1500-0000
2302211500-2302250000
FDC FDC 3/7540 ZAB NM..AIRSPACE SIERRA BLANCA TX..LASER LGT
DEMONSTRATION WILL BE CONDUCTED WI AN AREA DEFINED AS
0311533N1051755W HUP168019 SFC-FL340 LASER LGT BEAMS
WILL BE TERMINATED IF NON PARTICIPATING ACFT ARE DETECTED ENTERING
THE AFFECTED AREA. LASER LGT BEAMS MAY BE INJUROUS TO
PILOTS/PAX EYES WI 34000FT VERTICALLY AND 66000FT LATERALLY OF
THE LGT SOURCE. FLASHBLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR
BEYOND THESE DIST. ALBUQUERQUE/ARTCC/TEL 505-856-4573 IS THE FAA
CDN FACILITY.
DLY 1500-0000
2302211500-2302250000
FDC FDC 3/3520 ZAB TX..ROUTE ZAB.
V12 VEGGE TX MRA AT VEGGE 7000 EXCEPT FOR DME EQUIPPED AIRCRAFT.
DHT VOR R-159 UNUSABLE BELOW 7000. 2301131455-2501131455EST
FDC FDC 3/3519 ZAB TX..ROUTE ZAB.
V402 SIDER INT TX MRA AT SIDER 7000 EXCEPT FOR DME EQUIPPED
AIRCRAFT. DHT VOR R-146 UNUSABLE BELOW 7000. 2301131455-
2501131455EST
FDC FDC 3/0989 ZAB AZ..ROUTE ZAB.
V16 BUCKEYE BXK VORTAC AZ TO PERKY AZ MEA 5300.
V16 PERKY AZ TO PHOENIX PXR VORTAC AZ MEA 4400.
2301041845-2501051845EST
FDC FDC 3/0988 ZAB AZ..ROUTE ZAB.
T306 BUCKEYE BXK VORTAC AZ TO PERKY AZ MEA 5300.
T306 PERKY AZ TO PHOENIX PXR VORTAC AZ MEA 4400.
2301041845-2501051845EST
FDC FDC 2/9337 ZAB AIRSPACE ADS-B AUTO DEPENDENT SURVEILLANCE
REBROADCAST ADS-R TFC INFO SERVICE BCST TIS-B FLT INFO
SERVICE BCST FIS-B SERVICES MAY NOT BE AVBL WI AN AREA DEFINED AS
11NM RADIUS OF 345000N1115620W. AP AIRSPACE AFFECTED MAY INCLUDE
SEZ. 7000FT-7000FT.
2212281330-2301022200EST
FDC FDC 2/8644 ZAB NM.. DUE TO THE LACK OF TERRAIN AND OBSTACLE
CLEARANCE DATA ACCURATE AUTOMATION DATA BASES ARE NOT

AVAILABLE FOR PROVIDING MINIMUM SAFE ALTITUDE WARNING
INFORMATION TO AIRCRAFT OVERFLYING MEXICO. AIR TRAFFIC
FACILITIES ALONG THE UNITED STATES/MEXICO BORDER HAVE
INHIBITED MINIMUM SAFE ALTITUDE WARNING COMPUTER PROGRAMS
FOR AIRCRAFT OPERATING IN MEXICAN AIRSPACE UNTIL ACCURATE
TERRAIN DATA CAN BE OBTAINED.

FDC FDC 2/6934 ZAB NM..ROUTE ZAB.
V263 ALBUQUERQUE ABQ VORTAC NM TO SANTA FE SAF VORTAC NM MEA
9400. V62 ZIASE NM TO SANTA FE SAF VORTAC NM MEA 9400.
2207011348-2407011348EST
FDC FDC 2/6513 ZAB TX..ROUTE ZAB.
V234 DALHART DHT VORTAC TX R-233 MEA 10000 BEYOND 68NM.
DHT VOR R-233 UNUSABLE BEYOND 68 NM BELOW 10000.
2206301324-2406301324EST
FDC FDC 2/5542 ZAB NM..ROUTE ZAB.
V264 TUCUMCARI TCC VORTAC NM R-233 TO CORONA CNX VORTAC NM R-
051 MOCA 9200.
2210181208-2410181208EST
FDC FDC 1/9110 ZAB AZ..ROUTE ZAB.
V395 U.S. BORDER TO NOGALES OLS VOR/DME AZ MOCA 6700.
2105031443-2305011443EST
FDC FDC 1/8222 ZAB NM..ROUTE ZAB.
J184 DEMING DMN VORTAC NM R-274 TO BUCKEYE BXK VORTAC AZ R-090
NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.
DMN VORTAC AND BXK VORTAC UNUSABLE AT CHANGE OVER
POINT. 2106071330-2306071324EST
FDC FDC 1/6802 ZAB AZ..ROUTE ZAB.
V190 GRINE AZ TO PEAKS AZ MOCA 7200.
2104281431-2304271431EST
FDC FDC 1/5641 ZAB AIRSPACE ADS-B AUTO DEPENDENT SURVEILLANCE
REBROADCAST ADS-R TFC INFO SERVICE BCST TIS-B FLT INFO
SERVICE BCST FIS-B SERVICES MAY NOT BE AVBL WI AN AREA DEFINED AS
85NM RADIUS OF 303349N1031843W. AP AIRSPACE AFFECTED INCLUDES PEQ
INK OZA MRF FST E38 VHN. 4000FT-11000FT.
2108112126-2108162200EST
FDC FDC 1/3839 ZAB AIRSPACE ADS-B AUTO DEPENDENT SURVEILLANCE
REBROADCAST ADS-R TFC INFO SERVICE BCST TIS-B FLT INFO
SERVICE BCST FIS-B SERVICES MAY NOT BE AVBL WI AN AREA DEFINED AS
82NM RADIUS OF 312614N1051122W. AP AIRSPACE AFFECTED MAY INCLUDE
ELP CNM PEQ MRF VHN 5T6. SFC-14000FT.
2107022245-2107122200EST
FDC FDC 1/3508 ZAB AIRSPACE FLT INFO SERVICE BCST FIS-B SERVICES
MAY
NOT BE AVBL WI AN AREA DEFINED AS 64NM RADIUS OF 350717N1012311W.
AP AIRSPACE AFFECTED MAY INCLUDE AMA BGD TDW HRX. SFC-5000FT.
2107020020-2107122200EST
FDC FDC 1/1438 ZAB AZ..ROUTE ZAB.
V528 PAYSO AZ TO ST JOHNS SJN VORTAC AZ MOCA 9900.
2108041929-2308041929EST

HHR 11/011 ZLA AIRSPACE UAS WI AN AREA DEFINED AS 343000N1174530W
18.1NM SE PMD TO 344800N1174530W 19.6NM NE PMD TO
344800N1173503W 15.6NM NE VCV TO 344830N1173203W 14.4NM NE VCV
TO 345015N1173203W 16NM NE VCV TO 345320N1171153W 18.3NM N APV
TO 343606N1171153W 1.6NM N APV TO 343606N1172800W 4NM W VCV TO
343000N1172800W 7.2NM SW VCV TO POINT OF ORIGIN SFC-13000FT
AVOIDANCE ADZ 2111031830-2305130659

HHR 08/060 ZLA AIRSPACE UAS WI AN AREA DEFINED AS 1NM EITHER SIDE
 OF A LINE FM 354006N1145637W 13.3NM NNW 1L3 TO 353604N1145413W
 9.5NM NNW 1L3 TO 352610N1145430W .8NM SE 1L3 TO 353145N1150604W
 10.2NM NW 1L3 TO 354101N1150419W 16.1NM NW 1L3 SFC-2000FT AGL
 DLY SR-SS 2208181301-2308180224
 HHR 08/059 ZLA AIRSPACE UAS WI AN AREA DEFINED AS 1NM EITHER SIDE
 OF A LINE FM 355547N1145500W 3.2NM SW BVU TO 354006N1145637W
 13.3NM NNW 1L3 TO 353604N1145413W 9.5NM NNW 1L3 TO
 352610N1145430W 0.8NM SE 1L3 SFC-2000FT AGL DLY SR-SS 2208181301-
 2308190224
 HHR 02/094 ZLA AIRSPACE SPECIAL AERIAL REFUELING TRACK/ANCHOR WI AN
 AREA DEFINED AS 330043N1143751W 13.6NM NW LGF TO 334500N1150600W
 20NM NW BLH TO POINT OF ORIGIN ACT SFC-9000FT 2302230200-
 2302230400
 HHR 02/088 ZLA AIRSPACE INTEGRATED TRG EXER WI AN AREA
 DEFINED AS 341400N1154403W TNP359002 TO 341100N1154700W
 TNP336004 TO 340600N1160000W TNP251011 TO 340600N1161300W
 TNP253022 TO 341400N1161703W TNP271027 TO 341400N1155703W
 HEC194016 TO POINT OF ORIGIN SFC-FL220 CTC TNP APP ON 120.92 OR
 290.55 2302212115-2302250715
 HHR 02/087 ZLA AIRSPACE INTEGRATED TRAINING EXER WI AN AREA DEFINED
 AS 340600N1161300W TNP253022 TO 340600N1161436.02W TNP253024
 TO 340859N1161837W TNP260027 TO 341030N1162045W TNP263029 TO
 341012.45N1162723.56W TNP261034 TO 343400N1163700W TNP262059
 TO 344030N1162943W HEC177007 TO 343600N1162803W HEC166012
 TO 343000N1162623W HEC161018 TO 341930N1162029W TNP279013 TO
 341400N1161703W TNP271027 TO POINT OF ORIGIN SFC-13000FT CTC TNP
 APP ON 120.92 OR 290.55 DLY 2115-0715 2302212115-2302250715
 HHR 02/077 ZLA AIRSPACE UAS WI AN AREA DEFINED AS .5NM RADIUS
 OF 362039N1175715W 15NM SSE O26 SFC-400FT AGL DLY 1400-1900
 2302221400-2302231900
 HHR 02/073 ZLA OBST WIND TURBINE FARM WI AN AREA DEFINED AS 7.8NM
 RADIUS OF 351843N1181145W 16.2NM NW L71 4759FT 400FT AGL NOT
 LGTD 2302151714-2303152359
 HHR 02/068 ZLA OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.3NM
 RADIUS OF 335554N1163406W 6.9NM NNE PSP 1628FT 328FT AGL NOT
 LGTD 2302211500-2302240100
 HHR 01/150 ZLA AIRSPACE UAS WI AN AREA DEFINED AS 4NM RADIUS OF
 324100N1155700W 11.6NM ENE L78 SFC-1200FT AGL DLY 0000-2359
 2302010000-2302282359
 HHR 01/132 ZLA OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3.28NM
 RADIUS OF 335507N1163506W 7.8NM NW PSP 1321FT 400FT AGL NOT
 LGTD 2301261834-2302262359EST
 HHR 01/126 ZLA AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED
 AS 322246N1172646W MZB190026.6 TO 342308N1204245W GVO238032.0
 TO 351911N1212223W MQO262030.3 TO 354530N1200823W AVE294010.3
 TO 353822N1193033W EHF281022.2 TO 360804N1191028W TTE315015.2
 TO 360723N1183502W TTE043024.7 TO 365437N1183425W FRA086050.4
 TO 355839N1174204W TTE070064.3 TO 373800N1133827W EHK235028.7
 TO 371516N1125130W EHK147033.5 TO 360637N1135752W PGS310035.6
 TO 350948N1130802W PGS129034.2 TO 344029N1140011W EED088023.9
 TO 321405N1135943W BZA122044.4 TO 322908N1144942W BZA200020.4
 TO 324244N1144347W BZA228007.2 TO 323134N1170708W TIJ252008.5 TO
 POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA
 TO INCLUDE OFFSHORE INSTRUMENT OPS HOVER AUTOPILOT MODES SAR
 AUTOPILOT MODES AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT
 AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF

COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS
DIRECTIVE 2021-23-13 2302010501-2502010501

HHR 01/125 ZLA AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS
375300N1170544W TPH181009.3 TO 375258N1165456W TPH131010.5 TO
374614N1170538W TPH173015.9 TO POINT OF ORIGIN SFC-5000FT AGL. HEL
OPS REQUIRING RDO ALTIMETER DATA TO INCLUDE OFFSHORE INSTRUMENT OPS
HOVER AUTOPILOT MODES SAR AUTOPILOT MODES AND CAT A/B/PERFORMANCE
CLASS TKOF AND LDG NOT AUTHORIZED EXC FOR ACFT USING APPROVED
ALTERNATIVE METHODS OF COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS
SEE AIRWORTHINESS DIRECTIVE 2021-23-13 2302010501-2502010501

HHR 01/124 ZLA AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS
372713N1122342W BCE182014.8 TO 372438N1115243W BCE114026.3 TO
371845N1115023W PGA308029.6 TO 371358N1121210W BCE155027.8 TO
POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA
TO INCLUDE OFFSHORE INSTRUMENT OPS HOVER AUTOPILOT MODES SAR
AUTOPILOT MODES AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT
AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF
COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS
DIRECTIVE 2021-23-13 2302010501-2502010501

HHR 01/123 ZLA AIRSPACE RDO ALTIMETER UNREL WI AN AREA DEFINED AS
354440N1115113W GCN117019.3 TO 355027N1121913W GCN215011.1 TO
370824N1114550W PGA297019.7 TO 362522N1113012W TBC313021.3 TO
POINT OF ORIGIN SFC-5000FT AGL. HEL OPS REQUIRING RDO ALTIMETER DATA
TO INCLUDE OFFSHORE INSTRUMENT OPS HOVER AUTOPILOT MODES SAR
AUTOPILOT MODES AND CAT A/B/PERFORMANCE CLASS TKOF AND LDG NOT
AUTHORIZED EXC FOR ACFT USING APPROVED ALTERNATIVE METHODS OF
COMPLIANCE DUE TO 5G C-BAND INTERFERENCE PLUS SEE AIRWORTHINESS
DIRECTIVE 2021-23-13 2302010501-2502010501

FDC FDC 4/3635 ZLA PART 1 OF 2 SPECIAL SECURITY NOTICE. DISNEYLAND
THEME

PARK

ANAHEIM CA. THIS NOTAM REPLACES NOTAM 9/5145 TO REFLECT A
TRANSPORTATION SECURITY ADMINISTRATION TSA WEBSITE UPDATE AND
ADDITIONAL INFORMATION CONCERNING AIRSPACE WAIVERS. FLIGHT
RESTRICTIONS IN THIS NOTAM COMPLY WITH STATUTORY MANDATES DETAILED
IN SECTION 352 OF PUBLIC LAW 108-7 AS AMENDED BY SECTION 521 OF
PUBLIC LAW 108-199. PURSUANT TO 49 USC 40103 B THE
FEDERAL AVIATION ADMINISTRATION FAA CLASSIFIES THE AIRSPACE
DEFINED IN THIS NOTAM AS APOS NATIONAL DEFENSE AIRSPACE APOS . ANY
PERSON WHO KNOWINGLY OR WILLFULLY VIOLATES THE RULES PERTAINING TO
OPERATIONS IN THIS AIRSPACE MAY BE SUBJECT TO CERTAIN CRIMINAL
PENALTIES UNDER 49 USC 46307. PILOTS WHO DO NOT ADHERE TO THE
FOLLOWING PROCEDURES MAY BE INTERCEPTED DETAINED AND INTERVIEWED
BY LAW ENFORCEMENT/SECURITY PERSONNEL. PURSUANT TO 14 CFR SECTION
99.7 SPECIAL SECURITY INSTRUCTIONS ALL AIRCRAFT FLIGHT
OPERATIONS INCLUDING UNMANNED AND REMOTE CONTROLLED AIRCRAFT ARE
PROHIBITED WITHIN A 3 NMR OF 334805N/1175517W OR THE SLI066006.8 UP
TO AND INCLUDING 3000FT AGL. 1410271500-PERM

END PART 1 OF 2

FDC FDC 4/3635 ZLA PART 2 OF 2 SPECIAL
THE RESTRICTIONS DO NOT APPLY TO THOSE AIRCRAFT AUTHORIZED BY AND IN
CONTACT WITH ATC FOR OPERATIONAL OR SAFETY OF FLIGHT PURPOSES
DEPARTMENT OF DEFENSE LAW ENFORCEMENT AND AIR AMBULANCE FLIGHT
OPERATIONS. FLIGHTS CONDUCTED FOR OPERATIONAL PURPOSES OF ANY
DISNEYLAND EVENT AND VENUE ARE AUTHORIZED WITH AN APPROVED WAIVER.
AN FAA AIRSPACE WAIVER DOES NOT RELIEVE OPERATORS FROM OBTAINING ALL
OTHER NECESSARY AUTHORIZATIONS AND COMPLYING WITH ALL APPLICABLE

FEDERAL AVIATION REGULATIONS. ALL PREVIOUSLY ISSUED WAIVERS TO FDC NOTAM 9/5145 REMAIN VALID UNTIL THE SPECIFIED END DATE BUT NOT TO EXCEED 90 DAYS FOLLOWING THE EFFECTIVE DATE OF THIS NOTAM. INFORMATION ABOUT AIRSPACE WAIVER APPLICATIONS AND TSA SECURITY AUTHORIZATIONS CAN BE FOUND AT [HTTP //WWW.TSA.GOV/STAKEHOLDERS/AIRSPACE-WAIVERS-0](http://www.tsa.gov/stakeholders/airspace-waivers-0) OR BY CALLING TSA AT 571-227-2071. SUBMIT REQUESTS FOR FAA AIRSPACE WAIVERS AT [HTTPS //WAIVERS.FAA.GOV](https://waivers.faa.gov)

1410271500-PERM
END PART 2 OF 2

FDC FDC 3/9006 ZLA AIRSPACE ADS-B AUTO DEPENDENT SURVEILLANCE SERVICES MAY NOT BE AVBL WI AN AREA DEFINED AS 47NM RADIUS OF 335405N1195544W. AP AIRSPACE AFFECTED MAY INCLUDE CMA NTD OXR SBA. 3000FT-4000FT. 2301311727-2302272200EST

FDC FDC 3/8551 ZLA ROUTE ZLA ZDV. V210 GRAND CANYON GCN VOR/DME AZ TO TUBA CITY TBC VORTAC AZ MOCA 9700. 2302222148-2502222148EST

FDC FDC 3/8549 ZLA ROUTE ZLA ZDV. V208 GRAND CANYON GCN VOR/DME AZ TO TUBA CITY TBC VORTAC AZ MEA 9700. 2302222148-2502222148EST

FDC FDC 3/8548 ZLA ROUTE ZLA. V208 V458 VISTA CA TO JULIAN JLI VORTAC CA MEA 7800. 2302222148-2502222148EST

FDC FDC 3/4201 ZLA CA..ROUTE ZLA. V137 PALMDALE PMD VORTAC CA TO VICKY CA MOCA 6500. 2301171639-2501151638EST

FDC FDC 3/3523 ZLA CA..ROUTE ZLA. V458 V66 HEEDS INT CA DISREGARD BLH R-180 AT HEEDS. DME REQUIRED EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. BLH VORTAC R-180 UNUSABLE AT HEEDS. 2301131458-2501151458EST

FDC FDC 3/1998 ZLA AIRSPACE ADS-B AUTO DEPENDENT SURVEILLANCE REBROADCAST ADS-R TFC INFO SERVICE BCST TIS-B FLT INFO SERVICE BCST FIS-B SERVICES MAY NOT BE AVBL WI AN AREA DEFINED AS 93NM RADIUS OF 324940N1220625W. 5000FT-UNL. 2301080640-2301232200EST

FDC FDC 3/0413 ZLA PART 1 OF 2 CA..AIRSPACE CALEXICO CA..TEMPORARY FLIGHT RESTRICTIONS.

FEBRUARY 5-MARCH 4 2023 LOCAL. PURSUANT TO 49 USC 40103 B 3 THE FEDERAL AVIATION ADMINISTRATION FAA CLASSIFIES THE AIRSPACE DEFINED IN THIS NOTAM AS APOS NTL DEFENSE AIRSPACE APOS . PILOTS WHO DO NOT ADHERE TO THE FOLLOWING PROC MAY BE INTERCEPTED DETAINED AND INTERVIEWED BY LAW ENFORCEMENT/SECURITY PERSONNEL. ANY OF THE FOLLOWING ADDITIONAL ACTIONS MAY ALSO BE TAKEN AGAINST A PILOT WHO DOES NOT COMPLY WITH THE RQMNTS OR ANY SPECIAL INSTRUCTIONS OR PROC ANNOUNCED IN THIS NOTAM

A THE FAA MAY TAKE ADMINISTRATIVE ACTION INCLUDING IMPOSING CIVIL PENALTIES AND THE SUSPENSION OR REVOCATION OF AIRMEN CERTIFICATES OR

B THE UNITED STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES INCLUDING CHARGES UNDER 49 USC SECTION 46307 OR

C THE UNITED STATES GOVERNMENT MAY USE DEADLY FORCE AGAINST THE

AIRBORNE ACFT IF IT IS DETERMINED THAT THE ACFT POSES AN IMMINENT SECURITY THREAT.
PURSUANT TO 14 CFR 99.7 SPECIAL SECURITY INSTRUCTIONS ALL ACFT FLT OPS ARE PROHIBITED WI AN AREA DEFINED AS 324228N1145656W 2302052200-2303041900
END PART 1 OF 2
FDC FDC 3/0413 ZLA PART 2 OF 2 CA..AIRSPACE CALEXICO
CA..TEMPORARY FLIGHT
BZA244017.9 TO 324236N1145511W BZA244016.4 TO 324312N1145449W
BZA246016 TO 324343N1144744W BZA242010 TO 324254N1144740W
BZA238010.2 TO 324219N1145655W BZA244017.9 TO THE POINT OF ORIGIN SFC-500FT AGL
EFFECTIVE 2302052200 UTC 1400 LOCAL 02/05/23 UNTIL 2303041900 UTC 1100 LOCAL 03/04/23 DLY 2200-1900 1400-1100 LOCAL .
EXCEPT AS SPECIFIED BELOW AND/OR UNLESS AUTHORIZED
BY ATC
1. ONLY RELIEF ACFT OPS COORDINATED DIRECTLY WITH THE LISTED POC ARE AUTH IN THE AIRSPACE.
2. EXCLUDES MEXICAN AIRSPACE.
ROY WALKER TEL 760-455-1761 IS THE POINT OF CONTACT. THE LOS ANGELES /ZLA/ ARTCC TEL 661-265-8205 IS THE CDN FAC.

2302052200-2303041900
END PART 2 OF 2
FDC FDC 3/0267 ZLA PART 1 OF 2 CA..AIRSPACE COYOTE WELLS
CA..TEMPORARY FLIGHT
RESTRICTIONS.
FEBRUARY 5-MARCH 4 2023 LOCAL. PURSUANT TO 49 USC 40103 B 3 THE FEDERAL AVIATION ADMINISTRATION FAA CLASSIFIES THE AIRSPACE DEFINED IN THIS NOTAM AS APOS NTL DEFENSE AIRSPACE APOS . PILOTS WHO DO NOT ADHERE TO THE FOLLOWING PROC MAY BE INTERCEPTED DETAINED AND INTERVIEWED BY LAW ENFORCEMENT/SECURITY PERSONNEL. ANY OF THE FOLLOWING ADDITIONAL ACTIONS MAY ALSO BE TAKEN AGAINST A PILOT WHO DOES NOT COMPLY WITH THE RQMNTS OR ANY SPECIAL INSTRUCTIONS OR PROC ANNOUNCED IN THIS NOTAM
A THE FAA MAY TAKE ADMINISTRATIVE ACTION INCLUDING IMPOSING CIVIL PENALTIES AND THE SUSPENSION OR REVOCATION OF AIRMEN CERTIFICATES OR
B THE UNITED STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES INCLUDING CHARGES UNDER 49 USC SECTION 46307 OR
C THE UNITED STATES GOVERNMENT MAY USE DEADLY FORCE AGAINST THE AIRBORNE ACFT IF IT IS DETERMINED THAT THE ACFT POSES AN IMMINENT SECURITY THREAT.
PURSUANT TO 14 CFR 99.7 SPECIAL SECURITY INSTRUCTIONS ALL ACFT FLT OPS ARE PROHIBITED WI AN AREA DEFINED AS 323813N1160512W 2302051200-2303041000
END PART 1 OF 2
FDC FDC 3/0267 ZLA PART 2 OF 2 CA..AIRSPACE COYOTE WELLS
CA..TEMPORARY FLIGHT
IPL243030 TO 323858N1155457W IPL240021.5 TO 323805N1155448W
IPL238021.6 TO 323719N1160506W IPL242030.2 TO THE POINT OF ORIGIN SFC-500FT AGL
EFFECTIVE 2302051200 UTC 0400 LOCAL 02/05/23 UNTIL 2303041000 UTC 0200 LOCAL 03/04/23 DLY 1200-1000 0400-0200 LOCAL .
EXCEPT AS SPECIFIED BELOW AND/OR UNLESS AUTHORIZED
BY ATC

1. ONLY RELIEF ACFT OPS COORDINATED DIRECTLY WITH THE LISTED POC ARE AUTH IN THE AIRSPACE.
2. EXCLUDES MEXICAN AIRSPACE. ROY WALKER TEL 760-455-1761 IS THE POINT OF CONTACT. THE LOS ANGELES /ZLA/ ARTCC TEL 661-265-8205 IS THE CDN FAC.

2302051200-2303041000

END PART 2 OF 2

FDC FDC 2/2757 ZLA AIRSPACE LEENA STAR FICKY TRANSITION MEA CHANGES IN EFFECT. BTN FICKY AND ROSIN RAISED TO 16000FT BTN ROSIN AND MALIT RAISED TO 16000FT BTN MALIT AND GOATZ RAISED TO 16000FT. EXPECT TO CROSS GOATZ RAISED TO 16000FT.

2209080700-2304210700

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YV STANDARD WEATHER BRIEFING FLT 5826 PHX-BUR
FDC FDC 2/1405 ZLA CA..AIRSPACE LAKE ISABELLA CA..TEMPORARY
FLIGHT RESTRICTIONS WI AN AREA DEFINED AS 5NM RADIUS OF
353430N1182340W EHF067034.8 SFC-9000FT. TO PROVIDE A SAFE
ENVIRONMENT FOR FIRE FIGHTING. PURSUANT TO 14 CFR SECTION
91.137 A 2 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. CA-CND TEL
559-781-5780 OR FREQ 126.3750/MESA FIRE IS IN CHARGE OF THE OPS. LOS
ANGELES /ZLA/ ARTCC TEL 661-265-8205 IS THE FAA CDN FACILITY.
2207311515-2210300756EST
FDC FDC 1/6832 ZLA NV..ROUTE ZLA.
V210 UNPAS NV TO PEACH SPRINGS PGS VOR/DME AZ MEA 10500.
2104281513-2304271513EST
FDC FDC 1/5996 ZLA CA..ROUTE ZLA.
V460 V514 V66 MISSION BAY MZB VORTAC CA TO CANNO CA MEA 8400
EASTBOUND.
PGY VOR UNUSABLE 000 - 020 BYD 10.0NM. 2108261318-2308261318EST
FDC FDC 1/5758 ZLA CA..ROUTE ZLA.
V386 SAUGS CA TO PALMDALE PMD VORTAC CA MEA 7400.
2104261935-2304241935EST
FDC FDC 1/5623 ZLA CA..ROUTE ZLA.
V388 PARADISE PDZ VORTAC CA TO ACINS CA MEA 5300 WESTBOUND.
2104061552-2304061552EST
FDC FDC 1/5378 ZLA CA..ROUTE ZLA.
V21 V8 OLLIE CA TO PARADISE PDZ VORTAC CA MEA 5300.
V21 V8 PARADISE PDZ VORTAC CA TO RAVON CA MEA 4700.
2106171151-2306171151EST
FDC FDC 1/3645 ZLA AIRSPACE ADS-B AUTO DEPENDENT SURVEILLANCE
REBROADCAST ADS-R TFC INFO SERVICE BCST TIS-B FLT INFO
SERVICE BCST FIS-B SERVICES MAY NOT BE AVBL WI AN AREA DEFINED AS
143NM RADIUS OF 371814N1123027W.
AP AIRSPACE AFFECTED MAY INCLUDE PGA KNB BCE U55 AZC.
8000FT-UNL.
2104220734-2104262200EST
FDC FDC 1/1703 ZLA CA..ROUTE ZLA.
V264 STABO CA TO AMTRA CA MEA 3400.
2105251127-2305251127EST
FDC FDC 1/1349 ZLA CA..ROUTE ZLA.
V518 TWINE CA TO PALMDALE PMD VORTAC CA MEA 7400.
2106111447-2306091447EST
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END BRIEFING