

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 06/15/2023	APWS Task ID: 43AEFDC6FBDC4584AA4184559BEDCCE0	APWS Project ID: 4B4CBB5DB21E429592FD6F4720812DFD
Procedure: GPS RWY 27 AMDT 0D		Enroute: NO	Specialist: Boone-walt, Rose		Agreement Number:
Airport ID: E45			Airport City: GROVELAND		State: CA
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			

Procedure Comments:
CANCELS FDC NOTAM 2/6556

CONTACT: JASON KRETSCHMER AJV-A421 LEAD: 405.954.4019

3/27/23: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 11/1/22.

1. REMOVED IJOBA TO RW27: 3.25/40
2. ADDED NOTE TO ADDITIONAL FLIGHT DATA "CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES"
3. REMOVED NOTE "VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})"



FIPC BASIC FORM

PROCEDURE: GPS RWY 27 AMDT 0D		AIRPORT NAME: PINE MOUNTAIN LAKE		AIRPORT ID: KE45	SPECIAL CONTROL NO: SG-02-088-23
FAC ID: KE4527		CITY: GROVELAND		ST: CA	ORIG CHART DATE: 06/15/2023
DFL TYPE: PROC/G	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.5	REIMB. NUMBER:	PTS TASK ID: 43AEFDC6FBDC4584AA4184559BEDCCE0	

PREFLIGHT NOTES

REVIEWER: gary j veer			DATE: 03/22/2023		
COMMENTS:			CHECK ONE:		
			<input checked="" type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT		
			YES	NO	
			CPV COMPLETE?		X

PROCEDURE RESULTS

INSPECTION DATE: 03/22/2023	CREW #: VN362	N #: N84	INSTRUMENT PROCEDURE STATUS: <input type="checkbox"/> SAT <input checked="" type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		ARINC CODING: <input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
FLIGHT INSPECTOR SIGNATURE: gary j veer @ 03/22/2023 19:53			PRINTED NAME: VEER, GARY JOHN			NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

FLIGHT INSPECTOR REMARKS:
 Special Procedures Inspection PINE MOUNTAIN LAKE, GROVELAND, CA, GPS RWY 27, ORIG-D, SAT w/Changes.
 Unsatisfactory Vertical Descent Angle (VDA). SIAP verified SAT IAW FAA Order 8200.1, USSFIM, however the Vertical Descent Angle (VDA) does not clear obstacles below MDA. Do not chart VDA data. Please add note "Visual Segment – Obstacles" note to the final TPP. Multiple trees in the last 1.5 miles of the approach. PAPI angle for Runway 27 is 4.00 degrees, so VDA angle could be sufficient at 4.00 degrees.
 Amendment included: MDA raised, SD fix deleted, new altimeter source.

Also, VGSI angle on the draft TPP needs to be fixed to reflect the correct VGSI angle of 4.00 degrees, TCH 20'.

IN-FLIGHT OBSTACLE REPORT

OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):	HEIGHT ABOVE GROUND LEVEL:
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GROVELAND, CALIFORNIA

AL-9084 (FAA)

FIG

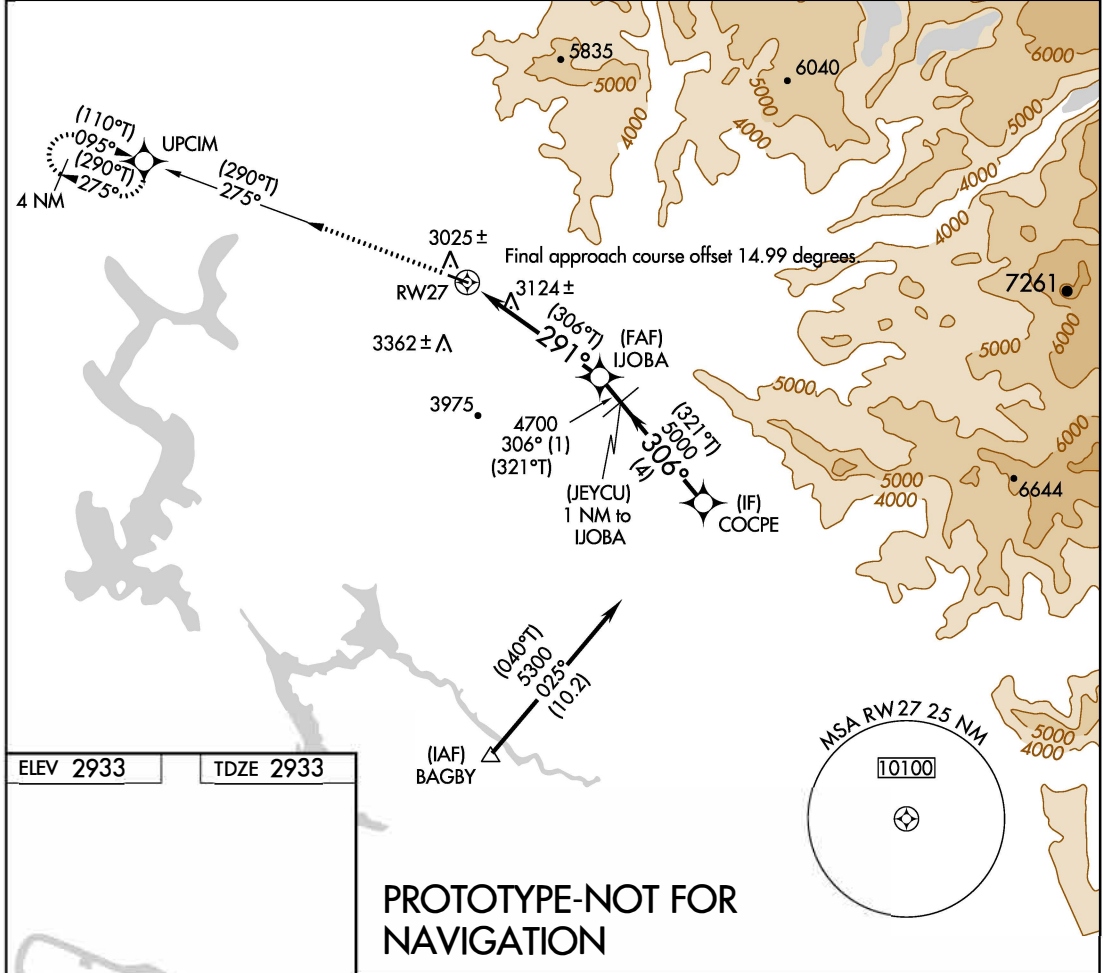
APP CRS	Rwy Idg	3624
291°	TDZE	2933
	Apt Elev	2933

GPS RWY 27

PINE MOUNTAIN LAKE (E45)

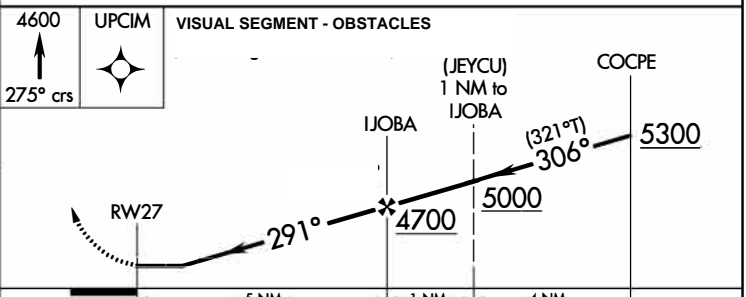
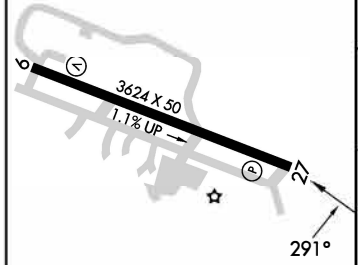
NA	Procedure NA at night. Rwy 27 helicopter visibility reduction below 1 SM NA. Use Columbia altimeter setting.	MISSED APPROACH: Climb to 4600 on course 275° direct UPCIM and hold.
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O22 AWOS-3 124.65	OAKLAND CENTER 121.25 327.0	CTAF 122.9
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ELEV 2933	TDZE 2933
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PROTOTYPE-NOT FOR NAVIGATION



CATEGORY	A	B	C	D
S-27	3860-1 927 (1000-1)	3860-1¼ 927 (1000-1¼)		NA

AUTOMATED AL-9084 GPS RWY 27
AUTOMATED AL-9084 GPS RWY 27

SW-2
 12-13-22
 COMPILER: HD
 REVIEWER:
 DBL CHKR:
 EFF: FIG

GROVELAND, CALIFORNIA
Orig-D FIG

37°52'N-120°11'W

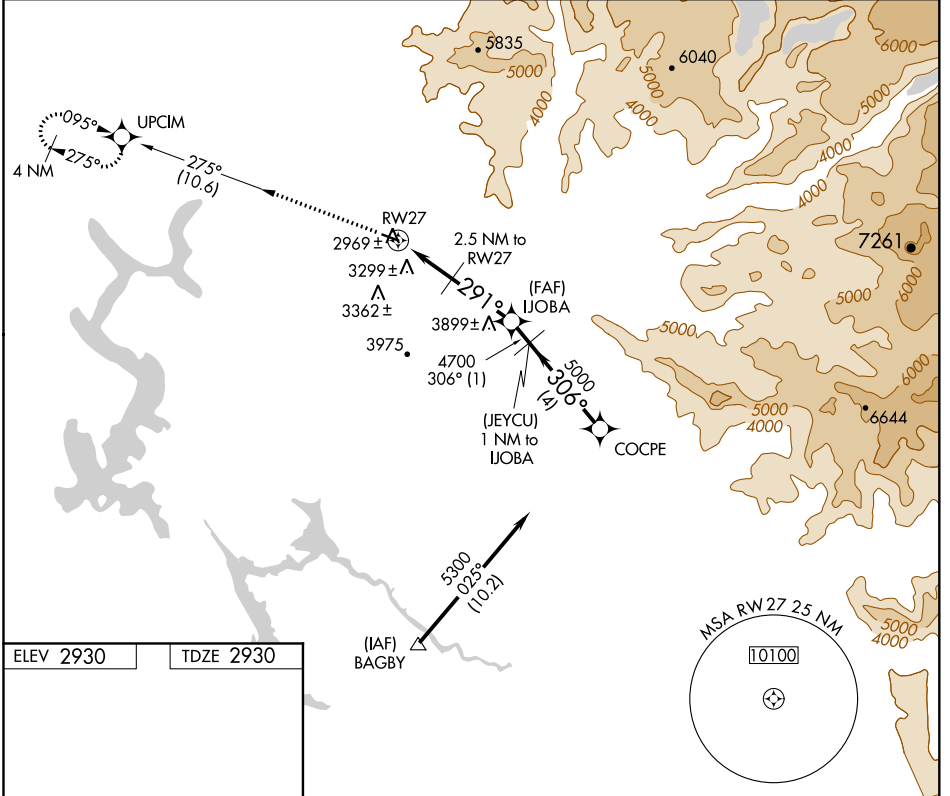
PINE MOUNTAIN LAKE (E45)
GPS RWY 27

APP CRS	Rwy Idg	3624
291°	TDZE	2930
	Apt Elev	2930

GPS RWY 27
PINE MOUNTAIN LAKE (E45)

▽ △ NA	Obtain local altimeter setting on CTAF; when not received, use Columbia altimeter setting.	MISSED APPROACH: Climb to 4500 on 275° course to UPCIM and hold.
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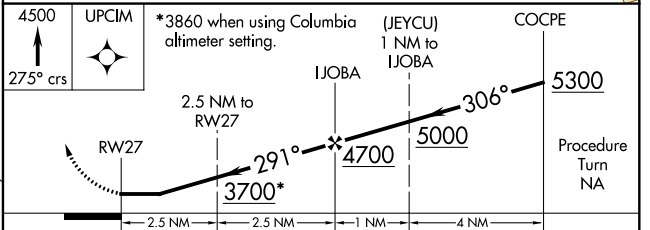
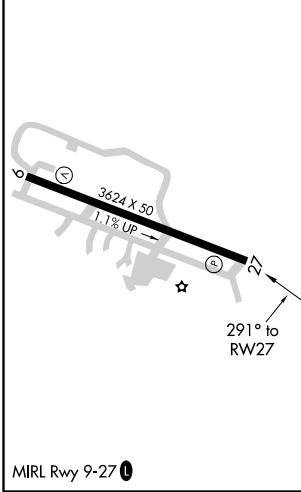
O22 AWOS-3 124.65	OAKLAND CENTER 121.25 327.0	CTAF 122.9 0
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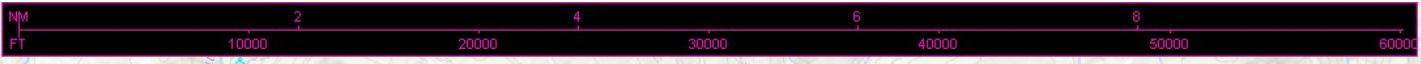
SW-2, 06 OCT 2022 to 03 NOV 2022

SW-2, 06 OCT 2022 to 03 NOV 2022

ELEV 2930	TDZE 2930
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CATEGORY	A	B	C	D
S-27	3560-1	630 (700-1)		NA
COLUMBIA ALTIMETER SETTING MINIMUMS				
S-27	3700-1 770 (800-1)	3700-1¼ 770 (800-1¼)		NA



**E45
PINE MOUNTAIN
LAKE
GROVELAND, CA
G27 ORIGD**

Missed Level Surface POLE (3025)
06-217121

LNAV IJOBA to KE45:RW27:AER TREE (3449)
TREE OLD

