

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: SID	Estimated Chart Date: 03/19/2026	APWS Task ID: 94D8C6128A554F13B8283EDBCAF76866	APWS Project ID: 4AF20F0311E248AFADB08308EA3ACEE4
Procedure: SID EDGGE ONE (RNAV) - LAKE TAHOE, NV - KTVL		Enroute: YES	Specialist: Clark, Jacob		Agreement Number:
Airport ID: KTVL			Airport City: SOUTH LAKE TAHOE		State: CA
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			

Procedure Comments:

ORIGINAL RNAV SID BUILT USING ACTIVE AIRPORT DATA.

CLIMB GRADIENTS IN EXCESS OF 200 FT/NM APPLIED TO SUPPORT OPERATIONAL AND OBSTACLE CLEARANCE REQUIREMENTS. AFS APPROVAL REQUEST FOR 755 FT/NM CLIMB GRADIENT TO 7400 FT

MSL. BANK ANGLE EXCEPTION APPLIED AT TUBNG AND HALLE IAW AVS-1 MEMO DATED 1-31-23.

CONTACT: CASIMIR TABAKA: 405-954-7931.



FIPC BASIC FORM

PROCEDURE: EDGGE ONE DEPARTURE (RNAV)		AIRPORT NAME: LAKE TAHOE		AIRPORT ID: KTVL	SPECIAL CONTROL NO: SG-12-080-25
FAC ID: EDGGE1		CITY: SOUTH LAKE TAHOE		ST: CA	ORIG CHART DATE: 03/19/2026
DFL TYPE: PROC/B	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.5	REIMB. NUMBER:	PTS TASK ID: 94D8C6128A554F13B8283EDBCAF76866	

PREFLIGHT NOTES

REVIEWER: troy e devine			DATE: 01/22/2026		
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: 01/22/2026	CREW #: VN502	N #: N69	INSTRUMENT PROCEDURE STATUS: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		ARINC CODING: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
FLIGHT INSPECTOR SIGNATURE: troy e devine @ 01/22/2026 22:15			PRINTED NAME: DEVINE, TROY ELLEN			NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

FLIGHT INSPECTOR REMARKS:
 SG-12-080-25 -LAKETAHOE, SOUTH LAKE TAHOE CA., EDGGE ONE DEPARTURE (RNAV) - SAT
 Coding verified SAT
 New MOCAs below MVA - SAT
 Climb Gradient previously published - SAT

IN-FLIGHT OBSTACLE REPORT

OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):	HEIGHT ABOVE GROUND LEVEL:
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FIPC BASIC FORM

PROCEDURE: EDGGE ONE DEPARTURE (RNAV)		AIRPORT NAME: LAKE TAHOE		AIRPORT ID: KTVL	SPECIAL CONTROL NO: SG-11-091-25
FAC ID: EDGGE1		CITY: SOUTH LAKE TAHOE		ST: CA	ORIG CHART DATE: 03/19/2026
DFL TYPE: PROC/B	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.5	REIMB. NUMBER:	PTS TASK ID: 94D8C6128A554F13B8283EDBCAF76866	

PREFLIGHT NOTES

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

PROCEDURE RESULTS

INSPECTION DATE: 12/09/2025	CREW #: VN569	N #:	INSTRUMENT PROCEDURE STATUS: <input type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input checked="" type="checkbox"/> UNSAT	ARINC CODING: <input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input checked="" type="checkbox"/> UNSAT
FLIGHT INSPECTOR SIGNATURE: wendi s gima @ 12/09/2025 09:04		PRINTED NAME: GIMA, WENDI SUEMI		NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

FLIGHT INSPECTOR REMARKS:
LAKE TAHOE, SOUTH LAKE TAHOE, CALIFORNIA, EDGGE ONE DEPARTURE (RNAV), UNSAT.
Coding in FMS database incorrect on first leg of procedure to EDGGE. In database shows heading 326 degrees and 74.6NM. Should be heading 357 degrees and 7NM.

IN-FLIGHT OBSTACLE REPORT

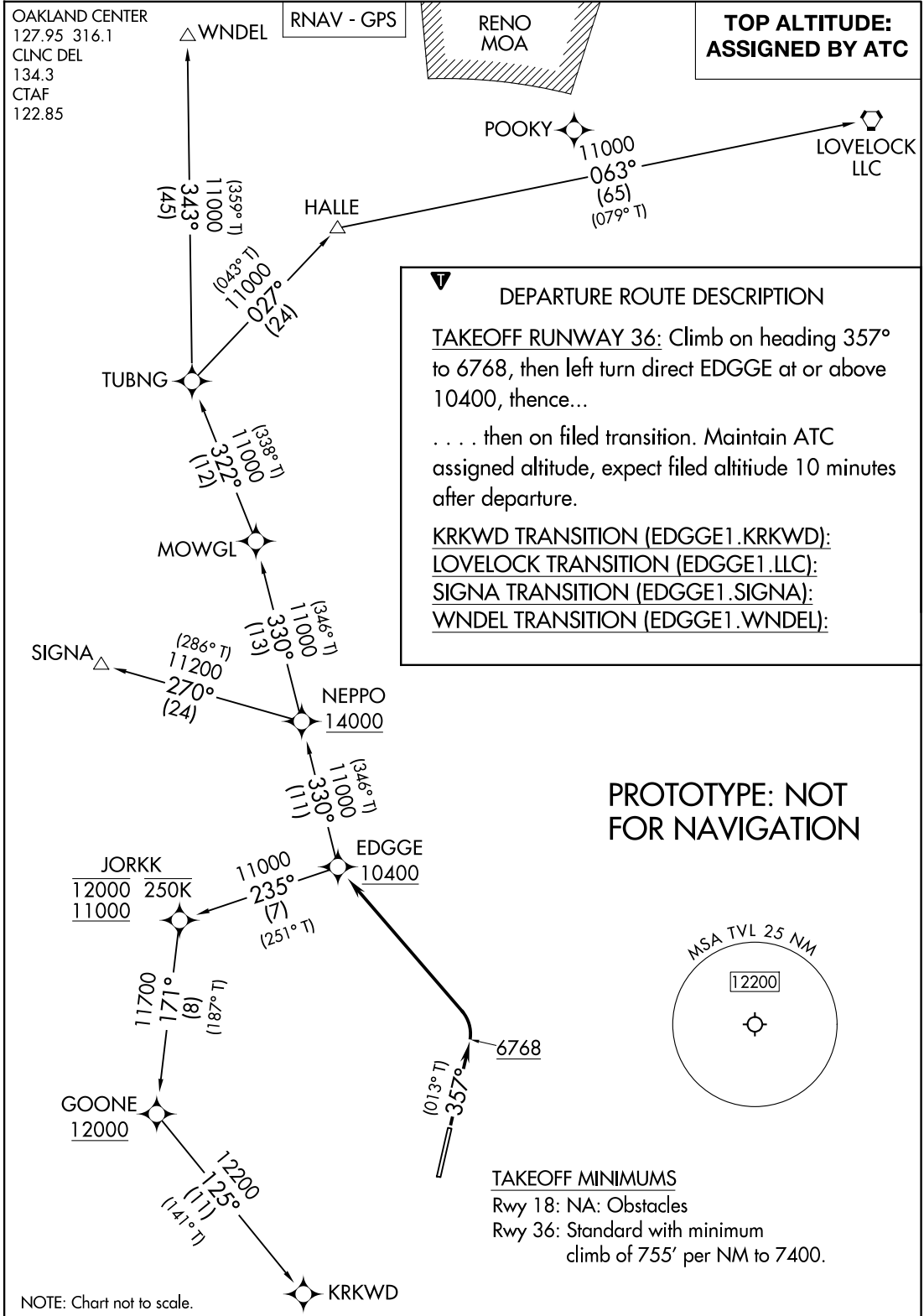
OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):	HEIGHT ABOVE GROUND LEVEL:
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(EDGGE1.EDGGE) FIG

EDGGE ONE DEPARTURE (RNAV)

AL-5416 (FAA)

LAKE TAHOE (TVL)
SOUTH LAKE TAHOE, CALIFORNIA



AUTOMATED AL-5416 EDGGE DEPARTURE

SW-2
12 NOV 2025
COMPILER: CG
REVIEWER:
DBL CHKR:
EFF: FIG

EDGGE ONE DEPARTURE (RNAV)
(EDGGE1.EDGGE) FIG

SOUTH LAKE TAHOE, CALIFORNIA
LAKE TAHOE (TVL)

**KTVL EDGWD ONE RNAV SID
APPROVAL REQUEST FOR CLIMB GRADIENT IN EXCESS OF 500 FT/NM**

THE FLIGHT PROCEDURES AND AIRSPACE GROUP MUST APPROVE DEPARTURE PROCEDURES (DP) REQUIRING A CLIMB GRADIENT (CG) IN EXCESS OF 500 FT/NM, PER 8260.46J, PARAGRAPH 2-1-1D (2).

KTVL RWY 36: KTVL (SOUTH LAKE TAHOE AIRPORT) IS IN HIGH TERRAIN WITH A CLOSE IN OBSTACLE DEPARTING RWY 36. DUE TO THE SURROUNDING TERRAIN AND OBSTACLE, A 755 FT/NM CG IS NEEDED TO 7400 MSL, WHICH IS 1132 FEET ABOVE THE DEPARTURE END OF RUNWAY.