

FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)  
TITLE 14 CFR PART 97.37

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>CITY, STATE</u>	<u>AIRPORT</u>	<u>EFFECTIVE DATE</u>	<u>AMDT NO</u>
BISHOP, CA	BISHOP	29 MARCH 2018	4A

THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 18-05.

**TAKEOFF MINIMUMS:**

**RWY 8, 12, 17:** 9000-3 FOR VCOA.

**RWY 26:** STANDARD WITH MINIMUM CLIMB OF 280 FT PER NM TO 10400 FT, OR 9000-3 FOR VCOA.

**RWY 30, 35:** STANDARD WITH MINIMUM CLIMB OF 285 FT PER NM TO 10500 FT, OR 9000-3 FOR VCOA.

**TEXTUAL DEPARTURE PROCEDURES:**

**RWY 26, 30:** CLIMBING RIGHT TURN ON HEADING 360, THENCE...

**RWY 35:** CLIMBING LEFT TURN ON HEADING 290, THENCE...

...ALL AIRCRAFT INTERCEPT BIH R-322 TO NIKOL INT/BIH 38.46 DME. AIRCRAFT DEPARTING NIKOL ON V244 WESTBOUND CROSS NIKOL AT OR ABOVE 13100; AIRCRAFT DEPARTING NIKOL ON V381 SOUTHEAST BOUND CROSS NIKOL AT OR ABOVE 13000; AIRCRAFT DEPARTING NIKOL ON T298 WESTBOUND OR T259 WESTBOUND CROSS NIKOL AT OR ABOVE 12200; ALL OTHER AIRCRAFT CROSS NIKOL AT OR ABOVE 11000.

**VISUAL CLIMB OVER AIRPORT:**

**ALL RUNWAYS:** OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS BISHOP AIRPORT AT OR ABOVE 13000 FT BEFORE PROCEEDING ON COURSE.

**TAKEOFF OBSTACLE NOTES:**

**NOTE: RWY 26:** TREES AND BUSHES BEGINNING 69 FT FROM DER, 150 FT RIGHT OF CENTERLINE, UP TO 4197 FT MSL. TREES BEGINNING 925 FT FROM DER, 32 FT LEFT OF CENTERLINE, UP TO 4167 FT MSL.

**NOTE: RWY 35:** TREES BEGINNING 238 FT FROM DER, 31 FT LEFT OF CENTERLINE, UP TO 4146 FT MSL. TREES BEGINNING 215 FT FROM DER, 146 FT RIGHT OF CENTERLINE, UP TO 4146 FT MSL.

**CONTROLLING OBSTACLES:**

**RWY 26:** 8569 FT MSL AAO 374100.29N/1183440.90W (CLIMB GRADIENT).  
9414 FT MSL AAO 374459.55N/1183811.06W (CLIMB-TO ALTITUDE).

**RWY 30, 35:** 8569 FT MSL AAO 374100.29N/1183440.90W (CLIMB GRADIENT).  
9414 FT MSL AAO 374459.55N/1183811.06W (CLIMB-TO ALTITUDE).

**RWY 8, 12, 17, 26, 30, 35 (VCOA):** 7375 FT MSL AAO 372345.00N/1181600.00W (VCA).  
14446 FT MSL AAO 373802.28N/1181517.64W (DIVERSE).

**OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:**

RWY 26, 30, 35: 14446 FT MSL AAO 373802.28N/1181517.64W



FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)  
TITLE 14 CFR PART 97.37

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>CITY, STATE</u>	<u>AIRPORT</u>	<u>EFFECTIVE DATE</u>	<u>AMDT NO</u>
BISHOP, CA	BISHOP	29 MARCH 2018	4A

**REMARKS:**

**FLIGHT INSPECTED BY:**

DANIEL C. FAVORITE

*Digitally signed by*

**DION E LANCIA**

Jan 22, 2018

**OFFICE SYMBOL:**

FICO

**DATE:**

12/15/2017

**DEVELOPED BY:**

RUSS ROSLEWSKI

*Digitally signed by*

**RUSSELL ROSLEWSKI**

Jan 19, 2018

**OFFICE SYMBOL:**

AJV-5423

**DATE:**

10/12/2017

**APPROVED BY:**

JULIE MORGAN

*Digitally signed by*

**DION E LANCIA**

Jan 22, 2018

**OFFICE SYMBOL:**

AJV-5420

**DATE:**

**REQUIRED EFFECTIVE DATE:**

ROUTINE

**COORDINATED WITH:**

**A4A**    **ALPA**    **AOPA**    **APA**    **HAI**    **NBAA**

                  

**OTHER:**

ZOA, NORCAL APP CON, AMGR

**CHANGES - REASONS:**

ADDED CROSSING RESTRICTIONS AT NIKOL - ATC REQUEST TO ASSIST PILOTS TO COMPLY WITH AIRWAY OBSTACLE CLEARANCE

12/27/17: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 10/12/17.

1. CROSSING RESTRICTION ADDED AT NIKOL FOR T259 WESTBOUND.
2. INCREASED CROSSING RESTRICTION AT NIKOL FOR V244 WESTBOUND FROM 13000 TO 13100.

1/19/18: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 12/28/17.

1. COORDINATES OF VCOA DIVERSE OBSTACLE CORRECTED; CHANGED FROM 373928.77N/1183937.67W TO 373802.28N/1181517.64W.

