

FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.33

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.  
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT ID</u> C80	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 30	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> COALINGA	<u>STATE</u> CA		
<u>AIRPORT ELEVATION</u> 625	<u>TDZE</u> 610	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 15E	<u>EPOCH YEAR</u> 1995
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 5 OCTOBER 2023	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

**TERMINAL ROUTES**

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
AVE VOR/DME	IAF	OXOFE	NOPT	TF	FB	1.00	330.13	23.77	3000
OXOFE	IF/IAF	KEXFO		TF	FB	1.00	295.84	5.00	2800
KEXFO	FAF	JOMUM/3.13 NM TO RW30		TF	FB	0.30	295.79	3.64	
JOMUM/3.13 NM TO RW30		RW30	MAP	TF	FO	0.30	295.79	3.13	
RW30	MAP	1200 MSL		CA			295.79		1200
1200 MSL		OXOFE		DF	FO	1.00			3000

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW30

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 1200, THEN CLIMBING RIGHT TURN TO 3000 DIRECT OXOFE AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD SE OXOFE, RT, 295.84 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 4000.

3. FAC: 295.79FAF: KEXFODIST FAF TO MAP: 6.78DIST FAF TO THLD: 6.78

4. MIN ALT: OXOFE 3000, KEXFO 2800, JOMUM/3.13 NM TO RW30 1640

5. DIST TO THLD FROM OM:MM:IM:150 HAT:326 HAT: 0.92GS ANT:

6. MIN GP INCPT: 2800GP ALT AT PFAF : KEXFO 2800OM:MM:IM:

7. GP ANGLE: 3.0034:1: IS CLEAR20:1: IS NOT CLEARTCH: 40.0

8. MSA FROM: RW30 6500

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: CIRCLING TO RWY 1, 19 NA AT NIGHT.  
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16°C OR ABOVE 54°C.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON AVE VOR/DME AIRWAY RADIALS 257 CW 313.  
CHART 3500 AT AVE VORTAC

ADDITIONAL FLIGHT DATA:

CHART FAS OBST: 790 AAO 360711N/1201423W.  
CHART VDP AT 1.56 NM TO RW30.  
WAAS CHANNEL # 69544  
REFERENCE PATH ID: W30A  
LTP HAE: 149.7 M

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD - CAT C 800-2 1/4, CAT D 1100-3, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LPV DA	936	1	326	936	1	326	936	1	326	936	1	326			
LNAV/VNAV DA	1030	1 1/8	420	1030	1 1/8	420	1030	1 1/8	420	1030	1 1/8	420			
LNAV MDA	1140	1	530	1140	1	530	1140	1 1/2	530	1140	1 1/2	530			
CIRCLING	1160	1	535	1320	1	695	1420	2 1/4	795	1700	3	1075			

CHANGES - REASONS

ORIGINAL PROCEDURE.



AIRPORT ID  
C80

PROCEDURE NAME  
RNAV (GPS) RWY 30

ORIGINAL/AMENDMENT  
ORIG

CITY  
COALINGA

STATE  
CA

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZOA, AMGR

FLIGHT CHECKED BY

DANIEL C FAVORITE

*Digitally signed by*

**ERIC N SUSKI**

Jun 26, 2023

OFFICE

FPO

DATE

06/15/2023

DEVELOPED BY

SCOTT LINDHOLM

*Digitally signed by*

**CASIMIR L TABAKA**

Mar 27, 2023

OFFICE

AJV-A431

DATE

08/16/2022

APPROVED BY

JOHNNIE BAKER

*Digitally signed by*

**CASIMIR L TABAKA**

Mar 27, 2023

OFFICE

AJV-A430

DATE

TITLE  
MANAGER

QUALITY  
8  
CHECKED

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	C80
RUNWAY	RW30
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W30A
LTP/FTP LATITUDE	360931.4745N
LTP/FTP LONGITUDE	1201714.6340W
LTP/FTP ELLIPSOIDAL HEIGHT	+01497
FPAP LATITUDE	361029.6840N
FPAP LONGITUDE	1201838.0335W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	4E3F7595

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+01834
FPAP ORTHOMETRIC HEIGHT	+01834

