

**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</u>	<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>	
COLORADO AIR AND SPACE PORT	KCFO	RNAV (GPS) RWY 26	2A	DENVER	CO	
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
5515	5489	RNAV (GPS) RWY 26	2	09/13/2018	8E	2015
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
RNAV		30 JANUARY 2020	ROUTINE			

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>
FQF VORTAC		VUBCU		TF	FO	1.00	060.44	16.28	8000
LIMEX	IAF	VUBCU	NOPT	TF	FB	1.00	280.57	17.65	7200
VUBCU	IF/IAF	SKIPI		TF	FB	1.00	263.33	6.02	7200
SKIPI	FAF	RW26	MAP	TF	FO	0.30	263.24	5.23	
RW26	MAP	6100 MSL		CA			263.24		6100
6100 MSL		LIMEX		DF	FO	1.00			7600

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW26

MISSED APPROACH INSTRUCTIONS:

(DO NOT EXCEED 200 KIAS UNTIL LIMEX) CLIMB TO 6100 THEN CLIMBING LEFT TURN TO 7600 DIRECT LIMEX AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD E VUBCU, LT, 263.33 INBOUND, 7200 FT. IN LIEU OF PT (IAF), MAX 14000.
3. FAC: 263.24 FAF: SKIPI DIST FAF TO MAP: 5.23 DIST FAF TO THLD: 5.23
4. MIN ALT: VUBCU 7200, SKIPI 7200
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 200 HAT: 0.47 GS ANT: MM: IM:
6. MIN GP INCPT: 7200 GP ALT AT FAF : SKIPI 7200 OM:
7. GP ANGLE: 3.00 34:1: IS CLEAR 20:1: IS CLEAR TCH: 49.6
8. MSA FROM: RW26 8100

PBN REQUIREMENTS NOTE:

RNP APCH

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -25°C OR ABOVE 48°C.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON FQF VORTAC AIRWAY RADIALS 038 CW 148.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT LIMEX ON V611 NORTHEAST BOUND AND V611 SOUTHEAST BOUND.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 1 1/8 SM, AND INCREASE LNAV CAT C/D VISIBILITY TO 1 3/8 SM.

ADDITIONAL FLIGHT DATA:

CHART KDEN IN PLANVIEW.
CHART CIRCLING ICON.
CHART VDP AT 1.44 NM TO RW26*
*LNAV ONLY
WAAS CHANNEL #93909
REFERENCE PATH ID: W26A
CHART FAS OBST: 5697 GENERAL_UTILITY 394711N/1043209W.
HOLD E, RT, 280.57 INBOUND
LTP HAE: 1654.9 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 800-2 1/2, 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	5689	1/2	200	5689	1/2	200	5689	1/2	200	5689	1/2	200			
LNAV/VNAV DA	5858	3/4	369	5858	3/4	369	5858	3/4	369	5858	3/4	369			
LNAV MDA	5960	1/2	471	5960	1/2	471	5960	1	471	5960	1	471			
CIRCLING	6000	1	485	6000	1	485	6100	1 1/2	585	6300	2 1/2	785			



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCFO
RUNWAY	RW26
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W26A
LTP/FTP LATITUDE	394736.8220N
LTP/FTP LONGITUDE	1043212.4165W
LTP/FTP ELLIPSOIDAL HEIGHT	+16549
FPAP LATITUDE	394738.6220N
FPAP LONGITUDE	1043407.9885W
THRESHOLD CROSSING HEIGHT (TCH)	00049.6
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0312
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
CRC REMAINDER	8A8DE579

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+16731
FPAP ORTHOMETRIC HEIGHT	+16731

