

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

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	ILS OR LOC RWY 17	1C	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SUPERSEDED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	5491	ILS OR LOC RWY 17	1B	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>		
I-FZR		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		FYZER INT/I-FZR 4.46 DME					012.36	11.27	8100
DVV VORTAC		FYZER INT/I-FZR 4.46 DME					104.51	5.01	7700

MISSED APPROACH

MAP:

ILS: DA
LOC: 4.12 NM AFTER FYZER INT/I-FZR 4.46 DME OR AT USDEQ/I-FZR 0.34 DME FIX

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 8500 ON HEADING 172 AND FQF VORTAC R-127 TO HUNTN INT/FQF 9.80 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 6000 THEN CLIMBING LEFT TURN TO 9000 ON HEADING 063 AND ON DEN VOR/DME R-093 TO LIMEX INT/DEN 34.44 DME AND HOLD.

PROFILE:

1. PT R SIDE OF COURSE 351.99 OUTBOUND 7000 FT WITHIN 10 MILES OF FYZER INT (IAF)
- 2.
3. FAC: 171.99 FAF: FYZER INT/I-FZR 4.46 DME DIST FAF TO MAP: 4.12 DIST FAF TO THLD: 4.62
4. MIN ALT: FYZER INT/I-FZR 4.46 DME 7000
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: 960
6. MIN GS INCPT: 7000 GS ALT AT FAF : FYZER INT/I-FZR 4.46 DME 7000 OM: MM: IM:
7. GP ANGLE: 3.00 34:1: 20:1: TCH: 55.3
8. MSA FROM: FQF VORTAC 360-180 8400, 180-360 9600

EQUIPMENT REQUIREMENTS NOTES:



NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON FQF VORTAC AIRWAY RADIALS 038 CW 078.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT DVV VORTAC ON V8 WESTBOUND.

ADDITIONAL FLIGHT DATA:

CHART IN PLANVIEW: (CFPPS) AT 395745.85N/1043127.38W
CHART IN PROFILE VIEW: I-FZR DME ANTENNA
CHART KDEN IN PLANVIEW.
CHART CIRCLING ICON.
CHART IN PLANVIEW: LIMEX INT/DEN 34.44 DME
FAS OBST: 5569 AAO 395057N/1043202W.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD W LIMEX INT/DEN 34.44 DME, RT, 093.44 INBOUND.
HOLD SE, RT, 307.00 INBOUND

MINIMUMS:

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

ALTERNATE: NA ☐ ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT D 800-2 1/2, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.

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
S-ILS 17	5691	3/4	200	5691	3/4	200	5691	3/4	200	5691	3/4	200			
S-LOC 17	5820	1	329	5820	1	329	5820	1	329	5820	1	329			
CIRCLING	6000	1	485	6000	1	485	6100	1 1/2	585	6300	2 1/2	785			

CHANGES - REASONS

1. UPDATED AIRPORT NAME FROM "FRONT RANGE" TO "COLORADO AIR AND SPACE PORT". - AIRPORT NAME CHANGED.
2. UPDATED AIRPORT ID FROM "KFTG" TO "KCFO". - AIRPORT ID CHANGED.
3. ADDED NA WHEN LOCAL WEATHER NOT AVAILABLE TO ILS AND LOC ALTERNATE MINIMUMS. - MANAGEMENT DIRECTED.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZDV, DEN APP CON, CFO TOWER, AMGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

DEVELOPED BY

CHRISTINE BAYSE *Digitally signed by*
CHRISTINE BAYSE
Sep 04, 2019

APPROVED BY

GEORGE DAVIS

Digitally signed by
WARDELL HENNING
Oct 03, 2019

OFFICE

Digitally signed by
WARDELL HENNING
Oct 03, 2019

OFFICE

AJV-A432

OFFICE

AJV-A430

DATE

DATE

08/22/2019

DATE

TITLE
MANAGER

