

**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> KAPA	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 35R	<u>ORIGINAL/AMENDMENT</u> 1B	<u>CITY</u> DENVER	<u>STATE</u> CO		
<u>AIRPORT ELEVATION</u> 5885	<u>TDZE</u> 5885	<u>SUPERSEDED</u> RNAV (GPS) RWY 35R	<u>ORIGINAL/AMENDMENT</u> 1A	<u>DATED</u> 10/07/2021	<u>MAG VAR</u> 8E	<u>EPOCH YEAR</u> 2015
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 23 FEBRUARY 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>
XBEEE	IAF	FIRPI		TF	FB	1.00	349.95	4.02	9000
FIRPI	IF	JIDOG		TF	FB	1.00	349.95	6.43	8000
JIDOG	FAF	RONNI/3.42 NM TO RW35R		TF	FB	0.30	349.96	2.86	
RONNI/3.42 NM TO RW35R		LECET/2.32 NM TO RW35R		TF	FB	0.30	349.96	1.09	
LECET/2.32 NM TO RW35R		RW35R	MAP	TF	FO	0.30	349.96	2.32	
RW35R	MAP	8200 MSL		CA			349.96		8200
8200 MSL		BPUTN		DF	FO	1.00			9600

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW35R

MISSED APPROACH INSTRUCTIONS:

(DO NOT EXCEED 240 KIAS UNTIL BPUTN) CLIMB TO 8200 THEN CLIMBING LEFT TURN TO 9600 DIRECT BPUTN AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT C 900-2 1/2, CAT D 900-2 3/4

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	6085	1/2	200	6085	1/2	200	6085	1/2	200	6085	1/2	200			
LNAV/VNAV DA	6324	3/4	439	6324	3/4	439	6324	3/4	439	6324	3/4	439			
LNAV MDA	6380	1/2	495	6380	1/2	495	6380	1	495	6380	1	495			
CIRCLING	6400	1	515	6540	1	655	6740	2 1/2	855	6760	2 3/4	875			

CHANGES - REASONS

1. FIX YAGUG CHANGED NAME TO FIX RONNI - ATC REQUEST TO REDUCE PILOT CONFUSION.

COORDINATED WITH:A4A ☐ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZDV, DEN ATCT, APA ATCT, AMGR, CO AERO.**FLIGHT CHECKED BY**

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

Digitally signed by

DEVELOPED BY

TYLER MITCHELL

TYLER D MITCHELL

Oct 21, 2022

APPROVED BY

CASIMIR TABAKA

Digitally signed by
CASIMIR L TABAKA
Nov 09, 2022**OFFICE**Digitally signed by
CASIMIR L TABAKA
Nov 09, 2022**DATE****OFFICE**

AJV-A432

DATE

10/18/2022

OFFICE

AJV-A432

DATE**TITLE**
MANAGER

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KAPA
RUNWAY	RW35R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	393324.1740N
LTP/FTP LONGITUDE	1045100.7410W
LTP/FTP ELLIPSOIDAL HEIGHT	+17766
FPAP LATITUDE	393502.9510N
FPAP LONGITUDE	1045105.3060W
THRESHOLD CROSSING HEIGHT (TCH)	00050.6
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.10
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
CRC REMAINDER	3F93A9F0

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+17937
FPAP ORTHOMETRIC HEIGHT	+17937

