

**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 ID</u> DEN	<u>PROCEDURE NAME</u> ILS OR LOC RWY 35R ILS RWY 35R (SA CAT I) ILS RWY 35R (CAT II) ILS RWY 35R (CAT III)	<u>ORIGINAL/AMENDMENT</u> 4	<u>CITY</u> DENVER	<u>STATE</u> CO		
<u>AIRPORT ELEVATION</u> 5434	<u>TDZE</u> 5370	<u>SUPERSEDED</u> ILS OR LOC RWY 35R ILS RWY 35R (SA CAT I) ILS RWY 35R (CAT II) ILS RWY 35R (CAT III)	<u>ORIGINAL/AMENDMENT</u> 3A	<u>DATED</u> 12/11/2014	<u>MAG VAR</u> 8E	<u>EPOCH YEAR</u> 2015
<u>FACILITY</u> I-DPP	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 19 MARCH 2026	<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>
LDORA	IAF	DASHY		TF	FB	1.00	069.14	5.23	12000
DASHY		DRATS		TF	FB	1.00	019.93	3.19	11000
BOSSS	IAF	DRATS		TF	FB	1.00	316.52	4.50	11000
DRATS		DITSE/I-DPP 22.69 DME/RADAR		TF	FB	1.00	352.54	3.77	9800
DITSE/I-DPP 22.69 DME/RADAR		DORRY/I-DPP 20.07 DME/RADAR					352.54 (I-DPP)	2.62	9000
PURRL	IAF	DOVVE		TF	FB	1.00	304.70	2.68	9000
DOVVE		DORRY/I-DPP 20.07 DME/RADAR		TF	FB	1.00	336.08	2.52	9000
TELLR	IAF	VAILL		TF	FB	1.00	059.93	3.58	10000
VAILL		DORRY/I-DPP 20.07 DME/RADAR		TF	FB	1.00	016.97	5.01	9000
DORRY/I-DPP 20.07 DME/RADAR	IF	DEANE/I-DPP 16.83 DME/RADAR					352.54 (I-DPP)	3.24	9000
DEANE/I-DPP 16.83 DME/RADAR		DRUMM/I-DPP 14.00 DME/RADAR					352.54 (I-DPP)	2.83	9000
DRUMM/I-DPP 14.00 DME/RADAR		FRONZ/I-DPP 7.09 DME/RADAR					352.54 (I-DPP)	6.91	7000

MISSED APPROACH

MAP:

ILS: DA
LOC: 4.94 NM AFTER FRONZ/I-DPP 7.09 DME/RADAR OR AT I-DPP 2.15 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 10000 ON HEADING 353 TO 1.80 DME NORTH OF I-DPP AND CONTINUE CLIMB ON HEADING 060 TO DVV VORTAC R-044 TO YIMZO INT/DVV 21.67 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
34
CHECKED

DEN

PROCEDURE NAME

ILS OR LOC RWY 35R
ILS RWY 35R (SA CAT I)
ILS RWY 35R (CAT II)
ILS RWY 35R (CAT III)

ORIGINAL/AMENDMENT

4

CITY

DENVER

STATE

CO

PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2.	PROFILE STARTS AT DORRY/I-DPP 20.07 DME/RADAR					
3.	FAC: 352.54	FAF: FRONZ/I-DPP 7.09 DME/RADAR	DIST FAF TO MAP: 4.94 DIST FAF TO THLD: 4.94			
4.	MIN ALT: DORRY/I-DPP 20.07 DME/RADAR 9000, DEANE/I-DPP 16.83 DME/RADAR 9000, DRUMM/I-DPP 14.00 DME/RADAR 9000, FRONZ/I-DPP 7.09 DME/RADAR 7000, NOEEE/I-DPP 4.35 DME/RADAR 6120					
5.	DIST TO THLD FROM OM:		MM:	IM: 859.00	100 HAT: 858	150 HAT: 1811
6.	MIN GS INCPT: 7000	GS ALT AT PFAF: FRONZ/7.09 DME/RADAR 7000			OM:	MM: 1126
7.	GS ANGLE: 3.00	34:1:	20:1:	TCH: 55.0	IM: 5470	
8.	MSA FROM: DVV VORTAC 8100					

PBN REQUIREMENTS NOTE:

RNP APCH-GPS. FROM BOSSS, LDORA, PURRL OR TELLR.

EQUIPMENT REQUIREMENTS NOTES:

DME OR RADAR REQUIRED.

NOTES:

SA CAT I ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 35R: CAT A, B, C, D, RA 161, RVR 1400, HAT 150, DA 5520 MSL
CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 35R: CAT A, B, C, D, RA 111, RVR 1200, HAT 100, DA 5470 MSL
CAT III ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 35R: CAT A, B, C, D, RVR 300
SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL.
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CAT II RVR 1000 CHART NOTE: RVR 1000 AUTHORIZED WITH SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF AUTOLAND OR HUD TO TOUCHDOWN.
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.

CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 35R CAT C/D VISIBILITY TO RVR 5500.
CHART SPEED ICON IN PLANVIEW AT LDORA: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT BOSSS: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT PURRL: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT TELLR: MAX 210 KIAS.

ADDITIONAL FLIGHT DATA:

CHART IN PROFILE I-DPP DME ANTENNA.
HOLD SW, RT, 044.29 INBOUND.
CHART FAS OBST: 5391 NAVAID (08-022513) 394928N/1043830W.
CHART VDP AT 3.10 DME.
DISTANCE VDP TO THLD 0.95 NM.
CHART MANDATORY 13000 AT LDORA.
CHART MANDATORY 12000 AT BOSS.
CHART MANDATORY 9000 AT PURRL.
CHART MANDATORY 11000 AT TELL.

QUALITY
34
CHECKER

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

ALTERNATE: NA ☐ ILS: STANDARD; LOC: STANDARD

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 35R	5570	1800	200	5570	1800	200	5570	1800	200	5570	1800	200			
S-LOC 35R	5740	2400	370	5740	2400	370	5740	3500	370	5740	3500	370			

CHANGES - REASONS

-TERMINAL ROUTES: MOVED PFAF FRONZ FROM FRONZ/I-DPP 7.08 DME/RADAR 6.92 NM "394459.18N/1043833.78W" TO FRONZ/I-DPP 7.09 DME/RADAR 6.91NM "394458.37N/1043833.78W" (81.95 FT S) - NEW EVALUATION WITH DESIGN TCH.

-MISSED APPROACH: REMOVED ALTERNATE MA - PER ATC REQUEST.

-MISSED APPROACH: CHANGED MISSED APPROACH FROM "CLIMB TO 5800 THEN CLIMBING RIGHT TURN TO 10000 ON HEADING 048 AND ON GLL VORTAC R-136 TO CEDUK/GLL 16.00 DME AND HOLD, OR AS DIRECTED BY ATC" TO "CLIMB TO 5900 THEN CLIMBING RIGHT TURN TO 10000 ON HEADING 038 AND ON DVV VORTAC R-044 TO YIMZO/DVV 21.67 DME/RADAR AND HOLD"- PER ATC REQUEST OF NEW MISSED HOLDING FOR SEPARATION.

-PBN REQUIREMENTS NOTES: ADDED "RNP APCH-GPS. FROM BOSSS, LDORA, PURRL OR TELLR" - IAW 8260.19K 8-6-8.

-EQUIPMENT REQUIREMENTS NOTE CHANGED FROM "CHART NOTE: S-LOC 35R DME OR RADAR REQUIRED" TO "DME OR RADAR REQUIRED" – IAW 8260.19K 8-6-9 AND ILS AIRCRAFT WILL ALSO NEED RADAR OR DME TO ID FIXES.

-NOTES: CHANGED CAT III RVR FROM "CAT IIIA RVR CAT A, B, C, D RVR 700. CAT IIIB CAT A, B, C, D RVR 300 CAT IIIC NA" TO "CAT A, B, C, D, RVR 300" - DOCUMENTED LOWEST RVR VALUE IAW 8260.19K.

-NOTES CHANGED FROM "VGSI AND ILS GLIDEPATH NOT COINCIDENT" TO "VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})" – IAW 8260.19K 8-6-10.

-NOTES CHANGED FROM "SIMULTANEOUS APPROACHES AUTHORIZED WITH RWY 34L, RWY 34R, AND 35R" TO "SIMULTANEOUS APPROACH AUTHORIZED" – IAW 2860.19K 8-6-12

-NOTES CHANGED FROM "CHART PLANVIEW NOTE: AT LDORA: 210 KIAS" TO "CHART SPEED ICON IN PLANVIEW AT LDORA: MAX 210 KIAS" – IAW 8260.19K 4-6-10.

-NOTES CHANGED FROM "CHART PLANVIEW NOTE: AT BOSSS: 210 KIAS" TO "CHART SPEED ICON IN PLANVIEW AT BOSSS: MAX 210 KIAS" – IAW 8260.19K 4-6-10.

-NOTES CHANGED FROM "CHART PLANVIEW NOTE: AT PURRL: 210 KIAS" TO "CHART SPEED ICON IN PLANVIEW AT PURRL: MAX 210 KIAS" – IAW 8260.19K 4-6-10.

-NOTES CHANGED FROM "CHART PLANVIEW NOTE: AT TELLR: 210 KIAS" TO "CHART SPEED ICON IN PLANVIEW AT TELLR: MAX 210 KIAS" – IAW 8260.19K 4-6-10.

-NOTES: ADDED "FOR INOPERATIVE ALS, INCREASE S-LOC 35R CAT C/D VISIBILITY TO RVR 5500" - IAW 2860.19K 8-6-12.

-PROFILE: LINE 3 UPDATED PFAF FROM FRONZ/7.08 DME TO FRONZ/7.09 DME, DIST FAF TO MAP AND THLD FROM 4.93 TO 4.94 - NEW EVALUATION.

-PROFILE: LINE 5 UPDATED IM FROM 857 FT TO 859 FT, 100 HAT FROM 777 TO 858, 150 HAT FROM 1731 TO 1811 - NEW EVALUATION.

-PROFILE: LINE 7 TCH UPDATED FROM 59.3 TO 55 -NEW PROCEDURE DESIGN TCH.

-PROFILE: LINE 8 CHANGED MSA FROM DEN VOR/DME TO DVV VORTAC - FOR ANTICIPATED DECOMMISSIONING OF DEN VOR.

-ADDITIONAL FLIGHT DATA: CHANGED CHART FAS OBST FROM 5529 TREE 394744N/1043904W TO 5391 NAVAID (08-022513) 394928N/1043830W - NEW EVALUATION.

-ADDITIONAL FLIGHT DATA: REMOVED CHART LOC RWY 34R, 34L AND RWY 35L AND *LOC ONLY- NO LONGER REQUIRED BY CRITERIA.

-ADDITIONAL FLIGHT DATA: CHANGED HOLDING FROM "HOLD SE, RT, 316.23 INBOUND" TO "HOLD SW, RT, 044.29 INBOUND - PER ATC REQUEST OF NEW MISSED HOLDING FOR SEPERATION.

-INCORPORATED CHANGES FROM PREVIOUS P-NOTAMS INTO FORM.

10/02/2025: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 07/18/2025.

1. MISSED APPROACH: CHANGED MISSED APPROACH FROM "CLIMB TO 5900 THEN CLIMBING RIGHT TURN TO 10000 ON HEADING 038 AND ON DVV VORTAC R-044 TO YIMZO/DVV 21.67 DME/RADAR AND HOLD." TO "CLIMB TO 10000 ON HEADING 353 TO I-DPP 1.80 DME NORTH OF I-DPP AND ON HEADING 060 AND ON DVV R-044 TO YIMZO INT/DVV 21.67 DME AND HOLD."

2. TERMINAL ROUTES: REMOVED "TF, FB , 1.00" FROM LEG DITSE/I-DPP 22.69 DME/RADAR - DORRY/I-DPP 20.07 DME/RADAR, AND ADDED (I-DPP) TO COURSE.

3. CHANGED NOTE SPELLING FROM "FOR INOPERATIVE ALS..." TO "FOR INOPERATIVE ALS..."

12/05/2025: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 07/18/2025.

1. CHANGED MISSED APPROACH FROM "CLIMB TO 10000 ON HEADING 353 TO I-DPP 1.80 DME NORTH OF I-DPP AND ON HEADING 060 AND ON DVV R-044 TO YIMZO INT/DVV 21.67 DME AND HOLD" TO "CLIMB TO 10000 ON HEADING 353 TO 1.80 DME NORTH OF I-DPP AND CONTINUE CLIMB ON HEADING 060 TO DVV VORTAC R-044 TO YIMZO INT/DVV 21.67 DME AND HOLD."

2. ADDED "CHART IN PROFILE I-DPP DME ANTENNA" TO ADDITIONAL FLIGHT DATA.



COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

☒

HAI

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NBAA

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OTHER: ZDV, DEN ATCT, DEN APP CON, CO AERO, AFLD MGR

FLIGHT CHECKED BY

NATHAN J CHOTT

Digitally signed by

ROBERT G HAMILTON

Jan 14, 2026

OFFICE

AJF

DATE

12/16/2025

DEVELOPED BY

TROY PURNELL

Digitally signed by

ROBERT G HAMILTON

Jan 14, 2026

OFFICE

AJV-A433

DATE

07/18/2025

APPROVED BY

ROBERT G HAMILTON

Digitally signed by

ROBERT G HAMILTON

Jan 14, 2026

OFFICE

AJV-A433

DATE

02/12/2026

TITLE

MANAGER