

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> ABR	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 35	<u>ORIGINAL/AMENDMENT</u> 1B	<u>CITY</u> ABERDEEN	<u>STATE</u> SD
<u>AIRPORT ELEVATION</u> 1302	<u>TDZE</u> 1300	<u>SUPERSEDED</u> RNAV (GPS) RWY 35	<u>DATED</u> 01/25/2024	<u>MAG VAR</u> 7E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 14 MAY 2026	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 2000
			<u>CANCEL/SUSPEND</u>	

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 263/30 CW 083/30	NOPT	263/15 CW 083/15		3400
2. 263/15 CW 083/15		GOLUY	IF/IAF	3000
3. 083/30 CW 263/30		083/15 CW 263/15		3400
4. 083/15 CW 263/15		GOLUY	IF/IAF	3000

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
GOLUY	IF/IAF	YAZKY		TF	FB	1.00	352.94	6.10	3000
YAZKY	FAF	TSADE/2.10 NM TO RW35		TF	FB	0.30	352.94	3.11	
TSADE/2.10 NM TO RW35		RW35	MAP	TF	FO	0.30	352.94	2.10	
RW35	MAP	1500 MSL		CA			352.94		
1500 MSL		FISPO		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW35

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT FISPO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)									
2.	HOLD S GOLUY, RT, 352.94 INBOUND, 3000 IN LIEU OF PT (IAF), MAX 6000.														
3.	FAC:	352.94	FAF:	YAZKY	DIST FAF TO MAP:	5.21	DIST FAF TO THLD:	5.21							
4.	MIN ALT:	GOLUY 3000, YAZKY 3000, TSADE/2.10 NM TO RW35 2000													
5.	DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		200 HAT:	0.50	GS ANT:				
6.	MIN GP INCPT:	3000	GP ALT AT PFAF:	YAZKY 3000			OM:				MM:			IM:	
7.	GP ANGLE:	3.00	34:1:	IS CLEAR	20:1:	IS CLEAR	TCH:	40.0							
8.	MSA FROM:														

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -22°C OR ABOVE 54°C.

ADDITIONAL FLIGHT DATA:

HOLD N, RT, 172.94 INBOUND.
CHART FAS OBST: 1380 TREE (46-042954) 452416N/0982454W.
CHART VDP AT 0.94 NM TO RW35.
WAAS CHANNEL # 65800
REFERENCE PATH ID: W35A
LTP HAE: 371.9 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 900-2 3/4, 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	1500	1	200	1500	1	200	1500	1	200	1500	1	200			
LNAV/VNAV DA	1550	1	250	1550	1	250	1550	1	250	1550	1	250			
LNAV MDA	1640	1	340	1640	1	340	1640	1	340	1640	1	340			
CIRCLING	1760	1	458	1860	1	558	1980	2	678	2160	2 3/4	858			



CHANGES - REASONS

1. INCORPORATED CHANGES FROM P-NOTAM AMDT 1A INTO THIS FORM – IAW 8260.19K 8-3-4 C(3).
2. PROFILE LINE 2: REMOVED "FT" FROM HOLD IN LIEU ALTITUDE AND ADDED "MAX 6000" - IAW 8260.19K 8-6-7 B(2).
3. PROFILE LINE 7: ADDED "20:1 IS CLEAR" - IAW 8260.19K 8-6-7 G(3)(A).
4. ADDITIONAL FLIGHT DATA: REMOVED "DISTANCE TO THLD FROM 200 HAT: 0.50 NM" AND ADDED "DIST TO THLD FROM 200 HAT: 0.50" TO PROFILE LINE 5 - IAW 8260.19K 8-6-7 E(3).
5. ADDITIONAL FLIGHT DATA: REMOVED "CHART CIRCLING ICON" - NO LONGER REQUIRED IAW MEMO 279.
6. ALTERNATE MINIMUMS: ADDED "NA WHEN LOCAL WEATHER NOT AVAILABLE" - IAW 8260.19K 8-6-12 B(4).
7. MINIMUMS: RAISED LPV VISIBILITIES ALL CATS FROM 3/4 TO 1 - IAW 8260.3G TABLE 3-3-1.
8. MINIMUMS: RAISED LNAV/VNAV VISIBILITIES ALL CATS FROM 7/8 TO 1 - IAW 8260.3G TABLE 3-3-1.
9. MINIMUMS: RAISED LNAV VISIBILITIES CATS C/D FROM 7/8 TO 1 - IAW 8260.3G TABLE 3-3-1.
10. MINIMUMS: RAISED CIRCLING CAT C CMDA/HAA FROM 1960/658 TO 1980/678 AND VISIBILITY FROM 1 3/4 TO 2 - INCORPORATED NOTAM FDC: 5/7556, NEW TOWER AFFECTS CIRCLING CAT C MINIMUMS; VISIBILITY IAW 8260.3G TABLE 3-3-1.
11. FAS DATA DATA BLOCK INFORMATION: CRC REMAINDER CHANGED FROM "B6885575" TO "CEDB88CC" - LTP/FTP COORDINATES CHANGED FROM "452613.4590N/0982538.3635W" TO "452613.4585N/0982538.3625W", FPAP COORDINATES CHANGED FROM "452742.5425N/0982538.4895W" TO "452742.5420N/0982538.4910W", LTP AND FPAP ORTHOMETRIC HEIGHT CHANGED FROM "+03964" TO "+03963".

COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

☐

HAI

☐

NBAA

☒

OTHER: ZMP, AMGR

FLIGHT CHECKED BY

PAUL A GOSDEN

Digitally signed by
CASIMIR L TABAKA
Feb 18, 2026

OFFICE

AJF

DATE

02/17/2026

DEVELOPED BY

CASIMIR L. TABAKA (HOPE N. DENTON)

Digitally signed by
CASIMIR L TABAKA
Feb 18, 2026

OFFICE

AJV-A432

DATE

12/22/2025

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by
CASIMIR L TABAKA
Feb 18, 2026

OFFICE

AJV-A432

DATE

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KABR
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	452613.4585N
LTP/FTP LONGITUDE	0982538.3625W
LTP/FTP ELLIPSOIDAL HEIGHT	+03719
FPAP LATITUDE	452742.5420N
FPAP LONGITUDE	0982538.4910W
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	1072
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
CRC REMAINDER	CEDB88CC

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+03963
FPAP ORTHOMETRIC HEIGHT	+03963

