

**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> BFZ	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 5	<u>ORIGINAL/AMENDMENT</u> 2	<u>CITY</u> ALBERTVILLE	<u>STATE</u> AL
<u>AIRPORT ELEVATION</u> 1032	<u>TDZE</u> 1015	<u>SUPERSEDED</u> RNAV (GPS) RWY 5	<u>ORIGINAL/AMENDMENT</u> 1	<u>DATED</u> 04/02/2015
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 17 APRIL 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 2W
				<u>EPOCH YEAR</u> 1995
				<u>CANCEL/SUSPEND</u>

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 320/30 CW 140/30	NOPT	320/10 CW 140/10		4100
2. 320/10 CW 140/10		OCOQY	IF/IAF	3700
3. 140/30 CW 320/30		140/10 CW 320/10		4100
4. 140/10 CW 320/10		OCOQY	IF/IAF	3700

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
OCOQY	IF/IAF	FOYGU		TF	FB	1.00	050.23	5.12	2600
FOYGU	FAF	RW05	MAP	TF	FO	0.30	050.28	4.88	
RW05	MAP	1265 MSL		CA			050.28		
1265 MSL		DEZLY		DF	FO	1.00			3700

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW05

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3700 DIRECT DEZLY AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3700.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)									
2.	HOLD SW OCOQY, LT, 050.23 INBOUND, 3700 FT. IN LIEU OF PT (IAF), MAX 6000.														
3.	FAC:	050.28	FAF:	FOYGU	DIST FAF TO MAP:	4.88	DIST FAF TO THLD:	4.88							
4.	MIN ALT:	OCOQY 3700, FOYGU 2600													
5.	DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		250 HAT:	0.69	GS ANT:				
6.	MIN GP INCPT:	2600	GP ALT AT PFAF:	FOYGU 2600											
7.	GP ANGLE:	3.00	34:1:	IS NOT CLEAR	20:1:	IS CLEAR	TCH:	42.1							
8.	MSA FROM:														

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 5 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17°C OR ABOVE 54°C.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.

HOLD NE, RT, 230.42 INBOUND.
CHART FAS OBST: 1170 TOWER (01-003314) 341135N/0861828W.
CHART VDP AT 1.17 NM TO RW05.
WAAS CHANNEL # 93737
REFERENCE PATH ID: W05A
LTP HAE: 276.5 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - 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	1265	3/4	250	1265	3/4	250	1265	3/4	250	1265	3/4	250			
LNAV/VNAV DA	1332	7/8	317	1332	7/8	317	1332	7/8	317	1332	7/8	317			
LNAV MDA	1420	1	405	1420	1	405	1420	1 1/8	405	1420	1 1/8	405			
CIRCLING	1480	1	448	1500	1	468	1500	1 1/2	468	1680	2	648			



CHANGES - REASONS

1. AIRPORT IDENTIFIER CHANGED FROM 8A0 TO BFZ - AIRNAV DATA CHANGE.
2. MOVED ALL TAA INFORMATION FROM FAA FORM 8260-10 TO FAA FORM 8260-3 - PER FAAO 8260.19J, PARA 8-6-3., APPENDIX F AND CURRENT FORM DESIGN.
3. RAISED TAA ALTITUDES FROM 4000 FT TO 4100 FT. CHANGED TAA STEP-DOWN ARCS FROM 15 NM TO 10 NM: RAISED TAA STEP-DOWN 10 NM ARC ALTITUDES AT OCOQY FROM 3200 FT TO 3700 FT - PER ATC/DUE TO EASTERN MOUNTAINOUS TERRAIN.
4. TERMINAL ROUTES: ADDED RNP VALUES AND CHANGED INTERMEDIATE SEGMENT RNP VALUE FROM 0.5 TO 1.0 - PER FAAO 8260.58C, TABLE 1-2-1 AND CURRENT FORM DESIGN.
5. TERMINAL ROUTES: CHANGED SEGMENT 1265 MSL TO DEZLY ALTITUDE FROM "3300" TO "3700" - PER ATC.
6. MISSED APPROACH INSTRUCTIONS: CHANGED FROM "CLIMB TO 3300 DIRECT DEZLY AND HOLD." TO "CLIMB TO 3700 DIRECT DEZLY AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3700." - AIRCRAFT DOES NOT REACH 3700 CLEARANCE LIMIT ALTITUDE AT DEZLY AND ALSO DOES NOT REACH THE ROC SURFACE ELEVATION IAW THE 8260.3E, 2-8-5. C.(3)(A).
7. PROFILE: LINE 2 CHANGED FROM "HOLD SW OCOQY, LT, 050.23 INBOUND, 3200 FT. IN LIEU OF PT (IAF)" TO "HOLD SW OCOQY, LT, 050.23 INBOUND, 3700 FT. IN LIEU OF PT (IAF), MAX 6000. - PER FAAO 8260.19J, PARA 8-6-7. B.(2).
8. PROFILE: LINE 4 CHANGED FROM "OCOQY 3200, FOYGU 2600" TO "OCOQY 3700, FOYGU 2600" - OCOQY ALTITUDE INCREASED PER ATC.
9. PROFILE: LINE 7 ADDED 20:1 IS CLEAR; AND CHANGED TCH FROM "42.0" TO "42.1" - PER FAAO 8260.19J, PARA 8-6-7. G.(3)(A); AND CHANGED TCH TO MATCH VGSI TCH.
10. ADDED PBN REQUIREMENTS NOTE: RNP APCH-GPS AND REMOVED "CHART NOTE: DME/DME RNP-0.3 NA." - PER FAAO 8620.19J, PARA 8-6-8.
11. CHANGED CHART NOTE FROM "HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED." - 34:1 VISUAL AREA IS NOT CLEAR PER FAAO 8260.19J, PARA 8-6-12. K.
12. CHANGED CHART NOTE FROM "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17C (2F) OR ABOVE 54C (130F)" TO "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17C OR ABOVE 54C." - PER FAAO 8260.19J, PARA 8-6-10. R.
13. REMOVED BACKUP ALTIMETER NOTES FROM CHART NOTES AND ADDED CONTINGENCY ALTIMETER NOTES TO PART C GENEREAL REMARKS ON FORM 8260-9 - PER FPT, FAAO 8260.19J, PARA 8-6-10. F.
14. ADDITIONAL FLIGHT DATA CHANGED FROM "CHART VDP AT 1.17 MILES TO RW05* *LNAV ONLY" TO "CHART VDP AT 1.17 NM TO RW05" - PER FAAO 8260.19J, PARA 8-6-11. M AND ASTERISK NO LONGER REQUIRED.
15. PROFILE NOTE: DELETED "*LNAV ONLY" AND REMOVED ASTERISK PRIOR TO VDP NOTE, CHANGED TO READ FROM "**1.2 NM TO RW05" TO "1.2 NM TO RW05" - NO LONGER REQUIRED AND ASTERISK NO LONGER REQUIRED.
16. MINIMUMS: DECREASED LPV VISIBILITY FROM 7/8 SM TO 3/4 SM, DECREASED LNAV/VNAV VISIBILITY FROM 1 1/8 SM TO 7/8 SM - UPDATED VISIBILITY CRITERIA IN FAAO 8260.3C, SECTION 3-3.
17. FAS DATA BLOCK INFORMATION: CHANGED FPAP LATITUDE FROM "341424.0315N" TO "341424.0295N"; CHANGED FPAP LONGITUDE FROM "00861427.6435W" TO "0861427.6415W", CHANGED TCH FROM "42.0" TO "42.1"; AND CHANGED CRC REMAINDER FROM "E68BAFC8" TO "DC8121EB" - CURRENT SIAP CALCULATIONS.

COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

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HAI

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NBAA

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OTHER: ZTL, ZME, BHM APCH, KBFZ AMGR

FLIGHT CHECKED BY

GEORGE E SEARLES

Digitally signed by

CASIMIR L TABAKA

Jan 22, 2025

OFFICE

AJF

DATE

01/16/2025

DEVELOPED BY

WILLIAM HANBY

Digitally signed by

WILLIAM HANBY

Aug 29, 2024

OFFICE

AJV-A432

DATE

08/29/2024

APPROVED BY

JOSEPH L. ZEDER

Digitally signed by

JOSEPH L ZEDER

Sep 10, 2024

OFFICE

AJV-A432

DATE

TITLE

MANAGER



