

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</u> FLOYD BENNETT MEMORIAL	<u>AIRPORT ID</u> KGFL	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 30	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>CITY</u> GLENS FALLS	<u>STATE</u> NY	
<u>AIRPORT ELEVATION</u> 328	<u>TDZE</u> 325	<u>SUPERSEDED</u> RNAV (GPS) RWY 30	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>DATED</u> 12/10/2015	<u>MAG VAR</u> 14W	<u>EPOCH YEAR</u> 1980
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 15 AUGUST 2019	<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>
DORIS		KOSPE		TF	FB	1.00	355.20	16.57	6000
KOSPE	IAF	CATIR		TF	FB	1.00	297.09	7.31	4200
CATIR	IF	ERUPE		TF	FB	1.00	304.62	6.04	2300
ERUPE	FAF	CENOX	MAP	TF	FO	0.30	304.53	5.16	
CENOX	MAP	728 MSL		CA			304.53		
728 MSL		WAREN		DF	FO	1.00			4000

MISSED APPROACH

MAP:

LNAV: CENOX

MISSED APPROACH INSTRUCTIONS:

CLIMBING LEFT TURN TO 4000 DIRECT WAREN AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF (IAF)**

2. PROFILE STARTS AT CATIR

3. **FAC:** 304.53 **FAF:** ERUPE **DIST FAF TO MAP:** 5.16 **DIST FAF TO THLD:** 5.96

4. **MIN ALT:** CATIR 4200, ERUPE 2300

5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:**

6. **MIN GP INCPT:** **GP ALT AT FAF :** **OM:** **MM:** **IM:**

7. **GP ANGLE:** **34:1:** IS NOT CLEAR **20:1:** IS CLEAR **TCH:**

8. **MSA FROM:** CENOX 5100

PBN REQUIREMENTS NOTE:

RNP APCH

NOTES:

CHART NOTE: CIRCLING RWY 12 NA AT NIGHT.
CHART NOTE: RWY 30 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT KOSPE ON V447 NORTHEAST BOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT DORIS ON V490 EASTBOUND.

ADDITIONAL FLIGHT DATA:

HOLD W, RT, 091.00 INBOUND
CHART CIRCLING ICON.
CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.
CHART VDP AT 1.23 NM TO CENOX
CHART FAS OBST: 482 TANK 431954N/0733604W.

MINIMUMS:**TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT****ALTERNATE:** NA ☐ STANDARD - CAT D 1700-3

<u>CATEGORY:</u>	A			B			C			D			E		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
LNAV MDA	1020	1	695	1020	1	695	1020	2	695	1020	2 1/4	695			
CIRCLING	1020	1	692	1020	1	692	1020	2	692	1960	3	1632			



CHANGES - REASONS

1. TERMINAL ROUTES: FEEDER DORIS TO KOSPE RNP UPDATED FROM 2.00 TO 1.00. - IAW 8260.58A.
2. TERMINAL ROUTES: MISSED APPROACH CA LEG ADDED. - 8260.58A 3-5-2.
3. LINE 7: 20:1 IS CLEAR ADDED. - NO 20:1 PENETRATIONS PRESENT.
4. CHART NOTE: DME/DME RNP-0.3 NA REMOVED. PBN REQUIREMENTS NOTE: RNP APCH ADDED. - IAW 8260.19H.
5. CHART NOTE: NIGHT LANDING: RWY 12, 30 NA REMOVED; CIRCLING RWY 12 NA AT NIGHT. - NO 20:1 PENETRATIONS ON RWY 30.
6. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA UPDATED TO RWY 30 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. - NO 20:1 PENETRATIONS PRESENT; 34:1 PENETRATIONS EXIST.
7. CIRCLING CAT D MDA/HAA INCREASED FROM 1020/692 TO 1960/1632, VISIBILITY INCREASED FROM 2 1/4 SM TO 3 SM. - NEW CIRCLING RADII APPLIED IAW 8260.3D TO COINSIDE WITH RNAV (GPS) RWY 1 RADII AND OBSTACLE.
8. ADDITIONAL FLIGHT DATA: CHART CIRCLING ICON ADDED. - NEW CIRCLING RADII APPLIED IAW 8260.3D.
9. ADDITIONAL FLIGHT DATA: FINAL SEGMENT (TF) REMOVED. - NOTE NO LONGER REQUIRED.
10. ADDITIONAL FLIGHT DATA: ERUPE TO RW30: 3.03/45 REMOVED; CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES ADDED. - 8260.19H 8-6-10 P(1).
11. ADDITIONAL FLIGHT DATA: CHART VDP AT 1.23 NM TO CENOX. - NO 20:1 PENETRATIONS PRESENT.
12. ADDITIONAL FLIGHT DATA: 717 TOWER 431913N/0733218W REMOVED; 482 TANK 431954N/0733604W ADDED. - NEW LNAV FINAL CONTROLLING OBSTACLE.
13. ALTERNATE MINIMUMS NA UPDATED TO STANDARD - CAT D 1700-3. - IAW 8260.3D.
14. ADDED PROCEDURE ENTRY RESTRICTION NOTES FOR ARRIVAL AT DORIS AND KOSPE - TURNS EXCEED 90 DEGREES.
15. CHANGES FROM P-NOTAM FOR ORIGB INCORPORATED INTO FORM - REQUIRED IAW 8260.19C PARA 8-3-4C(3).

COORDINATED WITH:

A4A☒ALPA☒AOPA☒APA☒HAI☐NBAA☒OTHER: AIRPORT MANAGER, ZBW, ALB APP CON, ATA

FLIGHT CHECKED BY

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

OFFICE

Digitally signed by

DATE

WARDELL HENNING

DEVELOPED BY

WARDELL HENNING (BARBARA GORMAN)

Digitally signed by

WARDELL HENNING

Apr 03, 2019

OFFICE

AJV-A432

Apr 03, 2019

DATE

02/20/2019

APPROVED BY

PATRICK MULQUEEN

Digitally signed by

WARDELL HENNING

Apr 03, 2019

OFFICE

AJV-A430

DATE

TITLE
MANAGER

