

**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.

AIRPORT OLNEY-NOBLE	AIRPORT ID KOLY	PROCEDURE NAME RNAV (GPS) RWY 4	ORIGINAL/AMENDMENT ORIG-C	CITY OLNEY-NOBLE	STATE IL
AIRPORT ELEVATION 482	TDZE 472	SUPERSEDED RNAV (GPS) RWY 3	ORIGINAL/AMENDMENT ORIG-B	DATED 02/04/2016	MAG VAR 3W EPOCH YEAR 2020
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 20 JUNE 2019	REQUIRED EFFECTIVE DATE ROUTINE	CANCEL/SUSPEND	

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 309/30 CW 129/30	NOPT	HOGTU	IF/IAF	3000
2. 129/30 CW 219/30		KILDE	IAF	3000
3. 219/30 CW 309/30		PUPJE	IAF	3000

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
KILDE	IAF	HOGTU	NOPT	TF	FB	1.00	128.74	5.00	3000
PUPJE	IAF	HOGTU	NOPT	TF	FB	1.00	308.84	5.00	3000
HOGTU	IF/IAF	OBCUJ		TF	FB	1.00	038.79	6.01	2000
OBCUJ	FAF	RW04	MAP	TF	FO	0.30	038.83	4.63	
RW04	MAP	882 MSL		CA			038.83		
882 MSL		HOGTU		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LNAV: RW04

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 3000 DIRECT HOGTU AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

- 1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF (IAF)**
- 2. HOLD SW HOGTU, RT, 038.79 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 6000.
- 3. **FAC:** 038.83 **FAF:** OBCUJ **DIST FAF TO MAP:** 4.64 **DIST FAF TO THLD:** 4.64
- 4. **MIN ALT:** HOGTU 3000, OBCUJ 2000
- 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:**

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: RWY 4 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE EVANSVILLE RGNL ALTIMETER SETTING AND INCREASE ALL MDA 140 FEET AND INCREASE LNAV CAT C/D AND CIRCLING CAT C/D VISIBILITY 1/2 MILE.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
 OBCUJ TO RW03: 3.04/40.
 CHART FAS OBST: 690 TOWER 384012N/0881327W.

MINIMUMS:

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

ALTERNATE: NA STANDARD - CAT D 800-2 1/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
	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
LNAV MDA	940	1	468	940	1	468	940	1 3/8	468	940	1 3/8	468			
CIRCLING	960	1	478	960	1	478	960	1 1/2	478	1180	2 1/4	698			

CHANGES - REASONS

1. RNAV GPS RWY 3 CHANGED TO RNAV GPS RWY 4. - 2020 MAG VAR APPLIED RUNWAY NUMBERS CHANGED.
2. REMOVED CHART NOTE: DME/DME -0.30 NA. - REPLACED EQUIPMENT CHART NOTE WITH RNP APCH, 8260.19H 8-6-8.B.
3. REMOVED CHART NOTE: NIGHT LANDING RWY 3, 21 29 NA. - NO 20: 1 PENETRATIONS IDENTIFIED.
4. UPDATED CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED TO HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. - NO 20:1 PENETRATIONS IDENTIFIED.
5. ADDED ALPA TO COORDINATED WITH BLOCK: - COORDINATE ALL 14 CFR PART 97 SIAPS WITH ALPA (8260.19D, 8-6-13 A.



COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA OTHER: ZKC ARTCC, AMGR, STL FSS

FLIGHT CHECKED BY

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

OFFICE

DATE

Digitally signed by
ROBERT G HAMILTON
Feb 22, 2019

DEVELOPED BY

ROBERT G HAMILTON (MARSHALL SCOTT)

OFFICE

AJV-A422

DATE

12/03/2018

Digitally signed by
ROBERT G HAMILTON
Feb 22, 2019

APPROVED BY

JULIE MORGAN

OFFICE

AJV-A42

DATE

Digitally signed by
ROBERT G HAMILTON
Feb 22, 2019

TITLE
MANAGER

