FEDERAL AVIATION ADMINISTRATION

FLIGHT STANDARDS SERVICE RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

9 SEPTEMBER 2021

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.

PROCEDURE NAME **ORIGINAL/AMENDMENT CITY STATE AIRPORT ID** RNAV (GPS) Y RWY 35 ORIG **MIDDLETOWN** DE **KEVY AIRPORT ELEVATION TDZE SUPERSEDED ORIGINAL/AMENDMENT DATED MAG VAR EPOCH YEAR** 70 70 NONE 10W 1980 **FACILITY COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE** REQUIRED EFFECTIVE DATE CANCEL/SUSPEND

TERMINAL ROUTES

RNAV

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	RNP	<u>COURSE</u>	DISTANCE	ALTITUDE
ENO VORTAC	IAF	WYNOS		TF	FB	1.00	347.51	8.51	2000
WYNOS	IF	REULE		TF	FB	1.00	335.05	6.00	1700
REULE	FAF	HIRSI/1.60 NM TO CEXEL		TF	FB	0.30	335.01	2.91	
HIRSI/1.60 NM TO CEXEL		CEXEL	MAP	TF	FO	0.30	335.01	1.60	
CEXEL	MAP	440 MSL		CA					
440 MSL		WENDS		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LNAV: CEXEL

MISSED APPROACH INSTRUCTIONS:

CLIMBING LEFT TURN TO 2000 DIRECT WENDS AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



AIRPORT ID	PROCEDURE NAME	ORIGINAL/AMENDMENT	<u>CITY</u>	<u>STATE</u>
KEVY	RNAV (GPS) Y RWY 35	ORIG	MIDDLETOWN	DE

PROFILE:

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

2. PROFILE STARTS AT WYNOS

3. FAC: 335.01 **FAF:** REULE **DIST FAF TO MAP:** 4.51 **DIST FAF TO THLD:** 5.01

4. MIN ALT: WYNOS 2000, REULE 1700, HIRSI/1.60 NM TO CEXEL 760

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: CEXEL 2100

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 35 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON ENO VORTAC AIRWAY RADIALS 271 CW 063.

ADDITIONAL FLIGHT DATA:

REULE TO CEXEL: 3.00/41 HOLD S, LT, 355.01 INBOUND.

CHART FAS OBST: 179 TREE 393043N/0754319W.

CHART VDP AT 0.54 NM TO CEXEL.

FAC CROSSES RWY C/L EXTENDED 3000 FT FROM THLD. CHART PLANVIEW NOTE: FAC OFFSET 20.00 DEGREES.

MINIMUMS:

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

ALTERNATE: NA STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	Α		В		С			D			E				
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA												
LNAV MDA	440	1	370	440	1	370	440	1	370	440	1	370			

CHANGES - REASONS

ONALITY 10 CHECKED

COORDINATED WITH: A4A ALPA X AOPA X	APA HAI NBAA X	OTHER: PHL APCH, ILG ATCT, AMGR		
FLIGHT CHECKED BY JEREMY R VIRTS Digitally signed by	Digitally signed by JOHN BORDY Jul 29, 2021	OFFICE FICO	DATE 07/28/2021	
DEVELOPED BY HEIDI SNIDER May 12, 2021		OFFICE AJV-A422	DATE 05/04/2021	
APPROVED BY MARLON ROBINSON	Digitally signed by JOHN BORDY Jul 29, 2021	OFFICE AJV-A420	<u>DATE</u>	TITLE MANAGER

ORIGINAL/AMENDMENT ORIG <u>CITY</u> MIDDLETOWN STATE DE

PROCEDURE NAME RNAV (GPS) Y RWY 35

> ONALITY 10 OHECKED

AIRPORT ID KEVY