

**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> 5B6	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 7	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> FALMOUTH	<u>STATE</u> MA	
<u>AIRPORT ELEVATION</u> 41	<u>TDZE</u> 41	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 16W
					<u>EPOCH YEAR</u> 1985
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 24 MARCH 2022	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 016/30 CW 157/30	NOPT	016/20 CW 157/20		2100
2. 016/20 CW 157/20		BUTRE	IF/IAF	2000
3. 157/30 CW 247/30		OYPEZ		2000
4. 247/30 CW 016/30		BUTRE	IF/IAF	2000

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
OYPEZ	IAF	BUTRE	NOPT	TF	FB	1.00	157.32	5.00	2000
BUTRE	IF/IAF	OKOHO		TF	FB	1.00	067.37	5.33	1700
OKOHO	FAF	ETZIB/2.31 NM TO RW7		TF	FB	0.30	067.36	2.76	
ETZIB/2.31 NM TO RW7		RW7	MAP	TF	FO	0.30	067.36	2.31	
RW7	MAP	800 MSL		CA			067.36		800
800 MSL		BUTRE		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LNAV: RW7

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 800 THEN CLIMBING LEFT TURN TO 2000 DIRECT BUTRE AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
22
CHECKED

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FALMOUTH

STATE
MA

PROFILE:

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

2. HOLD SW BUTRE, RT, 067.37 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAF: 067.36 FAF: OKOHO DIST FAF TO MAP: 5.08 DIST FAF TO THLD: 5.08

4. MIN ALT: BUTRE 2000, OKOHO 1700, ETZIB/2.31 NM TO RW7 820

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

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

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

8. MSA FROM:

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 7 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: USE CAPE COD COAST GUARD AIR STATION ALTIMETER SETTING. WHEN NOT RECEIVED, PROCEDURE NA.
CHART NOTE: PROCEDURE NA AT NIGHT.

ADDITIONAL FLIGHT DATA:

FAS OBST: 230 AAO 413414N/0703444W.
CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA ☒

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<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	480	1	439	480	1	439		NA			NA				
CIRCLING	560	1	519	560	1	519		NA			NA				

CHANGES - REASONS

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COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZBW, AMGR.

FLIGHT CHECKED BY

JORGE A MALCUN

Digitally signed by

JON DENTON

Jan 06, 2022

OFFICE

FPO

DATE

01/04/2022

DEVELOPED BY

VICTOR BOONE

Digitally signed by

VICTOR C BOONE

Nov 05, 2021

OFFICE

AJV-A432

DATE

APPROVED BY

LONNIE EVERHART

Digitally signed by

JON DENTON

Jan 06, 2022

OFFICE

AJV-A430

DATE

TITLE

MANAGER