

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> KOXB	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 32	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> OCEAN CITY	<u>STATE</u> MD		
<u>AIRPORT ELEVATION</u> 16	<u>TDZE</u> 11	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 12W	<u>EPOCH YEAR</u> 2000
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 30 NOVEMBER 2023	<u>REQUIRED EFFECTIVE DATE</u> 11/30/2023	<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>
ZJAAY		GOBYO		TF	FB	1.00	092.16	19.01	2000
GOBYO	IAF	FEMOD		TF	FB	1.00	055.17	6.51	2000
FEMOD	IF	ELUCO		TF	FB	1.00	325.23	6.03	1500
ELUCO	FAF	RW32	MAP	TF	FO	0.30	325.17	4.57	
RW32	MAP	261 MSL		CA			325.17		
261 MSL		PFAIR		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW32

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 DIRECT PFAIR AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. PROFILE STARTS AT FEMOD

3. FAF: 325.17FAF: ELUCODIST FAF TO MAP: 4.55DIST FAF TO THLD: 4.55

4. MIN ALT: FEMOD 2000, ELUCO 1500

5. DIST TO THLD FROM OM:MM:IM:150 HAT:250 HAT: 0.66GS ANT:

6. MIN GP INCPT: 1500GP ALT AT PFAF : ELUCO 1500OM:MM:IM:

7. GP ANGLE: 3.0034:1: IS CLEAR20:1: IS CLEARTCH: 40.0

8. MSA FROM: RW32 2100

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -11°C OR ABOVE 54°C.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

ADDITIONAL FLIGHT DATA:

CHART W386
CHART ATLANTIC LOW CONTROL AREA
CHART ASSATEAGUE ISLAND NATIONAL SEASHORE
HOLD NW, RT, 145.02 INBOUND.
CHART FAS OBST: 111 TREE (24-035567) 381822N/0750722W.
CHART VDP AT 1.05 NM TO RW32.
WAAS CHANNEL # 61246
REFERENCE PATH ID: W32A
LTP HAE: -32.7 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	261	1	250	261	1	250	261	1	250	261	1	250			
LNAV/VNAV DA	289	1	278	289	1	278	289	1	278	289	1	278			
LNAV MDA	380	1	369	380	1	369	380	1	369	380	1	369			

CHANGES - REASONS



AIRPORT ID
KOBX

PROCEDURE NAME
RNAV (GPS) RWY 32

ORIGINAL/AMENDMENT
ORIG

CITY
OCEAN CITY

STATE
MD

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZDC, NHK APP CON, ARPT MGR

FLIGHT CHECKED BY

BOB S PRESSLER

Digitally signed by

DAVID TEFFETELLER

Sep 07, 2023

OFFICE

FPO

DATE

10/10/2023

DEVELOPED BY

GUY COPELAND

Digitally signed by

GUY R COPELAND

Aug 30, 2023

OFFICE

AJV-A433

DATE

08/28/2023

APPROVED BY

JOHNNIE BAKER

Digitally signed by

DAVID TEFFETELLER

Sep 07, 2023

OFFICE

AJV-A430

DATE

TITLE
MANAGER

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	K0XB
RUNWAY	RW32
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W32A
LTP/FTP LATITUDE	381823.1120N
LTP/FTP LONGITUDE	0750700.1345W
LTP/FTP ELLIPSOIDAL HEIGHT	-00327
FPAP LATITUDE	381924.0795N
FPAP LONGITUDE	0750822.7670W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1512
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	1469D1A3

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00034
FPAP ORTHOMETRIC HEIGHT	+00034