

**FLIGHT STANDARDS SERVICE
LOC STANDARD INSTRUMENT APPROACH PROCEDURE**

TITLE 14 CFR PART 97.25

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.

If an instrument approach procedure of the above type is conducted at the below named airport, it shall be conducted in accordance with a charted instrument approach procedure predicted on the specifications contained herein, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Minimum altitudes shall correspond with those established for enroute operations in the particular area or as set forth below.

<u>AIRPORT</u> PENSACOLA INTL	<u>AIRPORT ID</u> KPNS	<u>PROCEDURE NAME</u> LOC RWY 26	<u>ORIGINAL/AMENDMENT</u> 1B	<u>CITY</u> PENSACOLA	<u>STATE</u> FL	
<u>AIRPORT ELEVATION</u> 121	<u>TDZE</u> 113	<u>SUPERSEDED</u> LOC RWY 26	<u>ORIGINAL/AMENDMENT</u> 1A	<u>DATED</u> 05/01/2014	<u>MAG VAR</u> 2W	<u>EPOCH YEAR</u> 2010
<u>FACILITY</u> I-PHC	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<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>
PENSI INT		NUN VOR					188.49	19.49	3000
NUN VOR		PEDPE/I-PHC 6.06 DME/RADAR	FAF/IAF				083.81	13.08	2200
CEMRI/I-PHC 12.32 DME/RADAR	IF	PEDPE/I-PHC 6.06 DME/RADAR	NOPT				260.07	6.26 (I-PHC)	1700

MISSED APPROACH

MAP:

4.74 NM AFTER PEDPE/I-PHC 6.06 DME/RADAR OR AT I-PHC 1.32 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 3000 DIRECT NUN VOR AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- 1. PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF (IAF)**
- 2.** HOLD E PEDPE, RT, 260.07 INBOUND, 1700 FT. IN LIEU OF PT (IAF), MAX 4000.
- 3. FAC:** 260.07 **FAF:** PEDPE/I-PHC 6.06 DME/RADAR **DIST FAF TO MAP:** 4.74 **DIST FAF TO THLD:** 4.74
- 4. MIN ALT:** PEDPE/I-PHC 6.06 DME/RADAR 1700
- 8. MSA FROM:** NUN VOR 040-280 1800, 280-040 3100

EQUIPMENT REQUIREMENTS NOTES:

DME OR RADAR REQUIRED.

NOTES:

CHART NOTE: RWY 26 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

<u>AIRPORT</u> PENSACOLA INTL	<u>AIRPORT ID</u> KPNS	<u>PROCEDURE NAME</u> LOC RWY 26	<u>AMDT NO.</u> 1B	<u>CITY</u> PENSACOLA	<u>STATE</u> FL	<u>AIRPORT ELEVATION</u> 121	<u>FACILITY</u> I-PHC
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PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM
PENSI INT

TO
NUN VOR

RNP

DISTANCE
19.49

PAT

MAP

HAT

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
1.TOWER (10-3315)	304356.28N/0872140.82W	671	100	20	3C	1000				AT1329	3000
2.TERRAIN	304657.00N/0871203.00W	243 (200)								AS1500	1700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT
REMARKS:

FEEDER

FROM
NUN VOR

TO
PEDPE/I-PHC 6.06 DME/RADAR

RNP

DISTANCE
13.08

PAT

MAP

HAT

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
3.TOWER (10-0588)	302637.00N/0871404.00W	554	50	20	2C	1000				AT646	2200
4.TERRAIN	302845.00N/0871054.00W	158 (200)								AS1500	1700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT
REMARKS:



HOLD-IN-LIEU OF PT

FROM

PEDPE

TO

P-4

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>				
		P-4									
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
8.TOWER (12-003759)	303005.97N/0871023.79W	363	20	3	1A	1000					1400
9.TERRAIN	303415.00N/0870557.00W	155 (200)								AS1500	1700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT
REMARKS:

MISSED APPROACH

FROM

4.74 NM AFTER PEDPE/I-PHC 6.06 DME/RADAR OR AT I-PHC 1.32 DME

TO

NUN VOR

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>				
							210				
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
							ASC				3000
11.TOWER (12-004379)	303002.40N/0871654.50W	523	50	50	2D	1000					1600
12.TERRAIN	303006.00N/0871612.00W	151 (200)								AS1500	1700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT
REMARKS:



CIRCLING

☐ ALL CATS

☒ CAT A

☒ CAT B

☒ CAT C

☒ CAT D

☐ CAT E

☐ NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
13.TOWER (12-114613)	302947.04N/0871220.49W	1.30	459	270	20	3	1A	300			580
CATEGORY B											
8.TOWER (12-003759)	303005.97N/0871023.79W	1.50	559	363	20	3	1A	300			680
CATEGORY C											
8.TOWER (12-003759)	303005.97N/0871023.79W	1.70	559	363	20	3	1A	300			680
CATEGORY D											
8.TOWER (12-003759)	303005.97N/0871023.79W	2.30	559	363	20	3	1A	300			680

CIRCLING REMARKS:

MSA

CENTER

NUN VOR

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
040-280	TWR (12-001957)	302413.00N/0865934.00W	102	18.3	749	100	20	3C	1000			1800
280-040	TWR (01-000974)	304121.00N/0874949.00W	296	28.7	2049	100	20	3C	1000			3100

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

PNS APP CON, PNS TOWER



152 TREE (12-114418) 302832.68N/0871011.18W (3.41)	159 TREE (12-115369) 302831.73N/0871008.05W (3.11)
164 TREE (12-115031) 302838.73N/0871007.39W (2.15)	163 TREE (12-114674) 302836.57N/0871007.03W (1.57)
157 TREE (12-115322) 302832.00N/0871008.29W (1.55)	156 TREE (12-115320) 302831.95N/0871008.65W (1.48)
162 TREE (12-114718) 302831.27N/0871005.97W (1.16)	162 TREE (12-115745) 302831.73N/0871005.91W (0.72)
156 TREE (12-114495) 302832.49N/0871008.39W (0.50)	151 TREE (12-115123) 302832.59N/0871010.36W (0.40)
160 TREE (12-114696) 302836.08N/0871007.60W (0.31)	157 TREE (12-114427) 302831.69N/0871007.70W (0.25)
157 TREE (12-114998) 302832.90N/0871007.99W (0.24)	155 TREE (12-114405) 302832.43N/0871008.67W (0.24)
152 TREE (12-115412) 302832.16N/0871009.73W (0.07)	161 TREE (12-115108) 302837.87N/0871007.53W (0.03)
152 TREE (12-114824) 302831.93N/0871009.65W (0.01)	

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or
5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ORDER 8260.3 CHAPTER 2 APPLIED TO 267 TOWER (12-002310) 302908.00N/0870460.00W.



PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	2.68
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.03
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	260.07
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	115
DISTANCE FROM	THLD	TO 1500FT POINT	4.74
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.27
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	260.07
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	115

THRESHOLD
COORDINATES
(IF STR-IN)302831.13N/0871027.12W

ARP COORDINATES302824.30N/0871111.80W

RUNWAY APCH END
AND DIST FURTHEST
FROM ARP RUNWAY 26 DISTANCE 0.70 NM

FAF
COORDINATES302929.97N/0870504.91W

FIX NAME
COORDINATES

REMARKS
NO ADDITIONAL AIRSPACE REQUIRED.



<u>AIRPORT</u>	<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
PENSACOLA INTL	KPNS	LOC RWY 26	1B	PENSACOLA	FL	121	I-PHC

PART E: PREPARED BY

<u>NAME</u>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
IVAN BLANCO	AJV-5432	06/13/2018	AERONAUTICAL INFORMATION SPECIALIST

