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AIRPORT ID PJC AIRPORT ELEVATION 907 FACILITY RNAV	PROCEDURE NAME RNAV (GPS) RWY 17 TDZE SUPERSEDED 907 RNAV (GPS) RWY 17 COORDINATES OF FACILITIES					CITY ZELIENOPLE I DATED 05/24/2018 RED EFFECTIVE DATE ROUTINE	MAG VAR E 9W CANCEL/SUSP	STATE PA EPOCH YEAR 2000 SUSPEND	
TERMINAL ROUTES	TH	IS IS A CORRECTED COPY	OF A PROCED	OURE ORI	GINAL		BLISHED IN TL 24-18.		
FROM	FIX TYPE	<u>T0</u>	FIX TYPE	LEG TYPE	FO/FB	<u>RNP</u>	COURSE	DISTANCE	ALTITUDE
EWC VOR/DME		DEUSO		TF	FO	1.00	005.24	9.98	3000
VOLAN	IAF	DEUSO	NOPT	TF	FB	1.00	212.29	9.36	3000
DEUSO	IF/IAF	AJAPA		TF	FB	1.00	174.33	4.86	3000
AJAPA	FAF	HODOS/3.13 NM TO RW17		TF	FB	0.30	174.35	3.27	
HODOS/3.13 NM TO RW17		RW17	MAP	TF	FO	0.30	174.35	3.13	
RW17	MAP	1400 MSL		CA			174.35		1400
1400 MSL		DEUSO		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LNAV: RW17

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1400 THEN CLIMBING LEFT TURN TO 3000 DIRECT DEUSO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1.	PT SIDE OF COUR	SE OUTBOU	JND FT	WITHIN	MILES OF	(IAF)			
2.	HOLD N DEUSO, RT, 174.33 IN	BOUND, 3000 FT. IN LIEU OF P	T (IAF), MAX 6000.						
3.	FAC: 174.35	FAF: AJAPA		DIST FAF TO MAP:	6.40	DIST FAF TO THLD:	6.40		
4.	MIN ALT: DEUSO 3000, AJAF	PA 3000, HODOS/3.13 NM TO R	W17 1960						OUALITL
5.	DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	GS ANT:				10
6.	MIN GP INCPT:	GP ALT AT FAF:			OM:	MM:		IM:	CHECKED
7.	GP ANGLE:	34:1: IS NOT CLEAR	20:1: IS NOT CLEAR	R TCH :					HECKE
8.	MSA FROM: RW17 3600								

AIRPORT ID	PROCEDURE NAME	ORIGINAL/AMENDMENT	<u>CITY</u>	STATE
PJC	RNAV (GPS) RWY 17	2	ZELIENOPLE	PA

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT. CHART NOTE: RWY 17 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

HOLD N, RT, 174.33 INBOUND

FAS OBST: 1526 AAO 405148N/0801036W. CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.

MINIMUMS:

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

ALTERNATE: NA CAT A, B 900-2, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:		Α			В			С			D			Е	
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
LNAV MDA	1780	1	873	1780	1 1/4	873		NA			NA				
CIRCLING	1780	1 1/4	873	1780	1 1/4	873		NA			NA				

OUALIT_ 10 CHECKED

AIRPORT ID	PROCEDURE NAME	ORIGINAL/AMENDMENT	<u>CITY</u>	STATE
PJC	RNAV (GPS) RWY 17	2	ZELIENOPLE	PA

CHANGES - REASONS

- 1. TERMINAL ROUTES: EWC VOR/DME TO DEUSO RNP: CHANGED FROM "2.0" TO "1.0" IAW 8260.19I PARA 8-6-4.A.(6).(B). 2. TERMINAL ROUTES: DEUSO TO AJAPA: COURSE CHANGED FROM "174.34" TO "174.33" AND DISTANCE CHANGED FROM "5.05" TO "4.86"- IAW 8260.19I PARA 8-6-4.B.
- 3. TERMINAL ROUTES: CHANGED ALL "HODOS/3.20 NM TO RW17" TO "HODOS/3.13 NM TO RW17" IAW 8260.19I PARA 8-6-4.
- 4. TERMINAL ROUTES: AJAPA TO HODOS/3.13 NM TO RW17: COURSE CHANGED FROM "174.34" TO "174.35" AND DISTANCE CHANGED FROM "3.15" TO "3.27" IAW 8260.19I PARA 8-6-4.B.
- 5. TERMINAL ROUTES: HODOS/3.13 NM TO RW17: COURSE CHANGED FROM "174.34" TO "174.35" AND DISTANCE CHANGED FROM "3.20" TO "3.13" IAW 8260.19I PARA 8-6-4.B.
- 6. TERMINAL ROUTES: CHANGED "RW17 TO 1298 MSL (CA)" TO "RW17 TO 1400 MSL (CA)" IAW 8260.19I PARA 8-6-4.
- 7. TERMINAL ROUTES: RW17 TO 1400: CHANGED COURSE FROM "174.34" TO "174.35" IAW 8260.19I PARA 8-6-4.B.
- 8. TERMINAL ROUTES: CHANGED "1298 MSL TO EDAPY" TO "1400 TO DEUSO" IAW 8260.19I PARA 8-6-4.

9. MISSED APPROACH INSTRUCTIONS: CHANGED FROM "CLIMB TO 3100 DIRECT EDAPY AND HOLD" TO "CLIMB TO 1400 THEN CLIMBING LEFT TURN TO 3100 DIRECT DEUSO AND HOLD. - IAW 8260.19I PARA 8-6-6.

10. PROFILE LINE 2: CHANGED FROM "HOLD N DEUSO, RT, 174.34 INBOUND, 3000 FT. IN LIEU OF PT (IAF)" TO "HOLD N DEUSO, RT, 174.33 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 6000" -IAW 8260.19I PARA 8-6-7.B.(2).

- 11. PROFILE LINE 3: FAC CHÁNGED FROM "174.34" TO "174.35" IAW 8260.19I PARA 8-6-7.C.(1).
- 12. PROFILE LINE 3: DIST FAF TO MAP CHANGED FROM "6.35" TO "6.40" IAW 8260.19I PARÀ 8-6-7.C.(3).
- 13. PROFILE LINE 3: DIST FAF TO THLD CHANGED FROM "6.35" TO "6.40" IAW 8260.19I PARA 8-6-7.C.(3).
- 14. PROFILE LINE 4: MIN ALT "HODOS/3.20 NM TO RW17 1960" CHANGED TO "HODOS/3.13 NM TO RW17 1960" IAW 8260.19I PARA 8-6-7.D.
- 15. PBN REQUIREMENTS NOTE: ADDED "RNP APCH GPS" IAW 8260.19I PARA 8-6-8.B.
- 16. NOTES: DELETED "PBN REQUIREMENTS NOTE: RNP APCH" IAW 8260.19I PARA 8-6-8.B.

17. ADDITIONAL FLIGHT DATA: UPDATED MISSED HOLDING DATA FROM "HOLD S. RT. 354.41 INBOUND" TO "HOLD N. RT. 174.33 INBOUND" – NEW MISSED APPROACH PROCEDURE REQUESTED BY ATC AND IAW 8260.19I PARA 8-6-10.B.

18. ADDITIONALS FLIGHT DATA: CHANGED "CHART FAS OBST: 1421 TREE 405118N/0801015W" TO "FAS OBST: 1526 AAO 405148N/0801036W" - IAW 8260.19I PARA 8-6-10.C.(NOTE).

19. ADDITIONAL FLIGHT DATA: DELETED "CHART CIRCLING ICON" – IAW MEMORANDUM DATED 09-30-2021 TITLED "REVISED CIRCLING MANUEVERING AREA CRITERIA IMPLEMENTATION PLAN.

- 20. ADDITIONAL FLIGHT DATA: REMOVED "CHART PLANVIEW NOTE: RADAR REQUIRED" NO LONGER REQUIRED.
- 21. MINIMUMS: LNAV MDA ALL CATS: CHANGED FROM "1680" TO "1780"; HAT ALL CATS CHANGED FROM "783" TO "873" IAW 8260.19I PARA 8-6-11.C.
- 22. MINIMUMS: CIRCLING MDA ALL CATS CHANGED FROM "1680" TO "1780"; CAT A HAA CHANGED FROM "782"TO "873", CAT B HAA CHANGED FROM "802" TO "873"; CAT A VIS CHANGED FROM "1" TO "1 ¼" - IAW 8260.19I PARA 8-6-11.C.
- 23. MINIMUMS: ALTERNATE MINIMUMS: ADDED "CAT A, B 900-2, NA WHEN LOCAL WEATHER NOT AVAILABLE" IAW 8260.19I PARA 8-6-12.B.(4).

6/26/2024: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 6/24/24.

1. TERMINAL ROUTES: 1400 MSL TO DEUSO: UPDATED ALTITUDE FROM "3100" TO "3000".

2. MISSED APPROACH INSTRUCTIONS: CHANGED FROM "CLIMB TO 1400 THEN CLIMBING LEFT TURN TO 3100 DIRECT DEUSO AND HOLD" TO "CLIMB TO 1400 THEN CLIMBING LEFT TURN TO 3000 DIRECT DEUSO AND HOLD".

COORDINATED WITH:

Α4Α ΑΔΡΑ Χ ΑΟΡΑ Χ		OTHER: ZOB, PIT APP CON, AMGR		
FLIGHT CHECKED BY STEPHEN CHRISTOPHER BAUER	Digitally signed by ERIC N SUSKI Jul 03, 2024	OFFICE FIOG	DATE 06/20/2024	
DEVELOPED BY WESTLEY OWENS	Digitally signed by ERIC N SUSKI Jul 03, 2024	OFFICE AJV-A431	DATE 02/23/2024	
APPROVED BY ERIC N SUSKI	Digitally signed by ERIC N SUSKI Jul 03, 2024	OFFICE AJV-A431	DATE	<u>TITLE</u> MANAGER