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 KAXQ		PROCEDURE NAI RNAV (GPS) RWY			<u>CITY</u> CLARION		STATE PA			
AIRPORT ELEVATION 1458	<u>TDZE</u> 1458		<u>SUPERSEDED</u> RNAV (GPS) RWY				JAMENDMENT DATED 1B 06/25/2015		<u>MAG VAR</u> 10W	EPOCH YEA 2005
FACILITY RNAV	COORDINATES OF FACILITIES		ACTUAL EFFECTIVE DATE 31 DECEMBER 2020			REQUIRED EFFECTIVE DATE ROUTINE			CANCEL/SUSPEND	
ERMINAL ROUTES										
FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE		DISTANCE	
					10/10	<u></u>		-	DISTANCE	ALTITUDE
PUNCO	IF/IAF	WAMS	0	TF	FB	1.00	234.82	•	6.05	3200
	IF/IAF FAF		-							
PUNCO		WAMS	4 MAP	TF	FB	1.00	234.82	<u> </u>	6.05	

MAP:

LNAV: RW24

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3100 DIRECT LOCPI AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:							
1. PT	SIDE OF COURSE	OUTI	BOUND	FT W	ITHIN MILES OF	(IAF)	
2. HOLD NE	E PUNCO, RT, 234.82 I	NBOUND, 3500 FT. IN LIEU	OF PT (IAF)	, MAX 6000.			
3. FAC: 23	34.76	FAF: WAMSC		DI	ST FAF TO MAP: 5.27	DIST FAF TO THLD: 5.27	
4. MIN ALT:	PUNCO 3500, WA	MSO 3200					
5. DIST TO	THLD FROM OM:	MM:	IM:	150 HAT:	GS ANT:		
6. MIN GP I	NCPT:	GP ALT AT FAF :			OM:	MM:	IM:
7. GP ANGL	.E:	34:1: IS NOT CLEAR	20:1: IS	CLEAR	TCH:		
8. MSA FRO	DM: RW24 3400						QUAL/7_
							CHECKER

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AIRPORT ID	PROCEDURE NAME	ORIGINAL/AMENDMENT	<u>CITY</u>	<u>STATE</u>	
KAXQ	RNAV (GPS) RWY 24	1C	CLARION	PA	

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: RWY 24 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART NOTE: VDP NA WHEN USING DUBOIS ALTIMETER SETTING. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DUBOIS ALTIMETER SETTING AND INCREASE ALL MDAS 120 FEET AND LNAV AND CIRCLING VISIBILITY CATS B, C, AND D 5/8 SM.

ADDITIONAL FLIGHT DATA:

HOLD SW, RT, 054.59 INBOUND. FAS OBST: 1678 TANK 411512N/0792427W. CHART 1739 TREE 411742N/0792245W. CHART VDP AT 1.88 NM TO RW24. WAMSO TO RW24: 3.04/40.

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MINIMUMS:

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

<u>ALTERNATE:</u> NA

CATEGORY:		Α			В			С			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
LNAV MDA	2100	1	642	2100	1	642	2100	1 7/8	642	2100	2	642			
CIRCLING	2100	1	642	2100	1	642	2100	1 7/8	642	2100	2	642			

CHANGES - REASONS

1. REMOVED FEEDER FROM CIP VOR/DME TO LOCPI - CIP PART OF VORMON, FPT REQUEST.

2. REMOVED CHART NOTE "NIGHT LANDING. RWY 24 NA" - 20:1 IS CLEAR

3. AMEND CHART NOTE FROM "HELICOPTER VISIBILITY REDUCTION BELOW 1 SM" TO "RWY 6 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED." - 34:1 PENETRATIONS, IAW 8260.19H 8-6-11.

4. PROFILE SECTION LINE 2, ADDED MAX HOLDING ALTITUDE 6000 - CURRENT DOCUMENTATION POLICY.

5. REMOVED PLANVIEW NOTE "PROCEDURE NA FOR ARRIVALS AT CIP VOR/DME VIA V118 SOUTHWEST BOUND" - CIP PART OF VORMON, FPT REQUEST.

6. LINE 7 ADDED "20:1 IS CLEAR" - IAW 8260.19H 8-6-7G NO 20:1 PENETRATIONS.

7. DELETED CHART NOTE: DME/DME RNP-0.3 NA AND ADDED WITH PBN REQUIREMENTS NOTE: RNP APCH - PER 8260.19H.

8. REMOVED FAHRENHEIT VALUES FROM UNCOMPENSATED BARO-VNAV NOTE - NO LONGER REQUIRED.

9. ADDED CHART VDP AT 1.88 NM TO RW24 - NO OBSTACLES PENETRATE THE 20:1 SURFACE.

10. ADDED VDP NA NOTE WHEN USING REMOTE DUBOIS ALTIMETER SETTING - USE OF VDP ISN'T ALLOWED WITH A BACKUP ALTIMETER PER IAW 8260.19H, 8-6-9E(9),

11. UPDATED CHART FAS OBST FROM "1862 TOWER 411735N/0792257W" TO "1678 TANK 411512N/07992427W" - NEW CONTROLLING OBSTACLE.

12. UPDATED LNAV VISIBILITY CAT C FROM "1 3/4" TO "1 7/8" - FAAO 8260.3D , TABLE 3-3-1.

13. UPDATED CIRCLING VISIBILITY CAT C FROM "1 3/4" TO "1 7/8" - FAAO 8260.3D, 3-3-3D.

14. UPDATED BACKUP ALTIMETER FROM "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DUBOIS ALTIMETER SETTING AND INCREASE ALL MDAS 120 FEET AND INCREASE LNAV AND CIRCLING CAT B VISIBILITY 1/4 MILE, CATS C/D VISIBILITY 1/2 MILE" TO "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DUBOIS ALTIMETER SETTING AND INCREASE ALL MDAS 120 FEET AND LNAV AND CIRCLING VISIBILITY CATS B, C, AND D 5/8 SM." - UPDATED BASED ON NEW VISCHECK.

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AIRPORT ID	PROCEDURE NAME	ORIGINAL/AMENDMENT	<u>CITY</u>	<u>STATE</u>
KAXQ	RNAV (GPS) RWY 24	1C	CLARION	PA
COORDINATED WITH:		_		
		X OTHER: ZOB, AMGR	Digitally signed by	
	AFT OPERATIONS GROUP (AJF-1000) MEMO, D DNTROLLING OBSTACLES. Digitally signed by	OFFICE ATED JUNE 4, 2020, SUBJECT: FLIGHT	JOHN BORDY DATE Oct 20, 2020	
DEVELOPED BY	<i>JOHN BORDY</i>	OFFICE	DATE	
ANA VEGA	Digitally signed by Oct 20, 2020	AJV-A422	07/20/2020	
APPROVED BY	JOHN BORDY	OFFICE	DATE	TITLE
MARLON ROBINSON	Oct 20, 2020	AJV-A420		MANAGER

aUALITY CHECKED