US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, ex cept 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, ex cept visibilites which are in statute miles or in feet RVR.

TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
PSB VORTAC (IAF)	EBUME (NOPT) (FB)	308.29 / 8.02	4000
NUXUW (IAF)	EBUME (NOPT) (FB)	344.13 / 7.50	4000
ODLOE (IAF)	EBUME (NOPT) (FB)	254.18 / 7.50	4000
EBUME (IF/IAF)	EZMEC (FB)	299.08 / 7.00	3300
EZMEC (FAF)	ZURTO/1.90 NM TO UYUHO (FB)	298.99 / 2.56	
ZURTO/1.90 NM TO UYUHO	UYUHO (MAP) (FO)	298.95 / 1.90	
(SEE FORM 8260-10)			

MISSED APPROACH

LPV: DA
LNAV/VNAV: DA
LNAV: UYUHO

CLIMB TO 2200 THEN CLIMBING LEFT TURN TO 4000 DIRECT EBUME AND HOLD.

ADDITIONAL FLIGHT DATA:
CHART FAS OBST: 2032 TOWER 410111N/0782123W
CHART FAS OBST: 1656 TOWER 410221N/0782451W
DISTANCE TO THLD FROM 325 HATH: 0.86 NM.
CHART VDP AT 1.83 MILES TO RW30*
*LNAV ONLY.
WAAS CHANNEL # 58227
REFERENCE PATH ID: W30A
LTP HAE: 428.1 M

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD SE EBUME, RT, 299.08 INBOUND, 4000 FT. IN LIEU OF PT (IAF)
3. FAC: 298.99 FAF: EZMEC DIST FAF TO MAP: 4.46 THLD: 5.46
4. MIN. ALT: EBUME 4000, EZMEC 3300, ZURTO/1.90 NM TO UYUHO 2480*
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: 3300 GS ALT AT: EZMEC 3300 OM: ____ MM: ____ IM: ____
7. GS ANGLE: 3.00 TCH: 50.0 34:1 IS CLEAR
8. MSA FROM: UYUHO 4200

MAG VAR: 10W EPOCH YEAR: 2000

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT ALTERNATE: N A STANDARD @

CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA	1836	1	325	1836	1	325	1836	1	325	1836	1	325			
LNAV/VNAV DA	1881	1 1/4	370	1881	1 1/4	370	1881	1 1/4	370	1881	1 1/4	370			
LNAV MDA	2120	1 1/4	609	2120	1 1/4	609	2120	1 3/4	609	2120	1 3/4	609			
CIRCLING	2180	1 1/4	664	2180	1 1/4	664	2180	1 3/4	664	2340	2 3/4	824			

NOTES:
CHART NOTE: BARO-VNAV NA WHEN USING DUBOIS REGIONAL ALTIMETER SETTING.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -18C (0F) OR ABOVE 34C (93F).
CHART NOTE: DME/DME RNP-0.3 NA.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.
(SEE FORM 8260-10)

@ CAT D 900-2 3/4
@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY CHECKED 1

CITY AND STATE	ELEVATION: 1516 THRE: 1511	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
CLEARFIELD, PA	AIRPORT NAME: CLEARFIELD-LAWRENCE	RNAV	RNAV (GPS) RWY 30, AMDT 1	AMDT: ORIG-A
				DATED 06/13/2002

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
[ ] YES [X] NO		ROUTINE

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
[ ]	[ ]	[ ]	[ ]	[X]	[X]	[X] ZNY, KFIG AIRPORT MANAGER

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME: DONALD E. SMITH (AISHAT NAUZO)	FIFO AJV-352	DATE: 01/17/2012
APPROVED BY		
NAME: DARRYEL ADAMS MANAGER	FIFO AJV-352	DATE:

CHANGES:

1 ADDED LPV, LNAV/VNAV MINIMA.
2 REMOVED ALL FEEDERS.
3 ADDED BACKUP ALTIMETER SETTING AND ASSOCIATED NOTES.
4 MISSED APPROACH: ADDED INITIAL CLIMB TO ALTITUDE 2200.
5 EPAFI (IF/IAF) IS RENAMED EBUME. INTERMEDIATE LEG CHANGED FROM 5 NM TO 7 NM.
6 OBILE (RIGHT IAF) IS RENAMED ODLOE. RIGHT BASE LEG CHANGED FROM 5 NM TO 7.5 NM.
7 NUPCE (LEFT IAF) IS RENAMED NUXUW. LEFT BASE LEG CHANGED FROM 5 NM TO 7.5 NM.
8 NAMED SDF ZURTO AND MOVED IT FOM 2.5 NM TO 2.9 NM DISTANCE TO RW30.
9 EZMEC (FAF) TO ZURTO (SDF) CHANGED FROM 2.5 NM TO 2.56NM. ZURTO TO VDP DISTANCE CHANGED FROM 1.1 NM TO 1.07 NM. VDP TO RWY DISTANCE CHANGED FROM 1.4 NM TO 1.83 NM.
10 ADDED BARO/VNAV NOTE.
11 ADDED CHART PLANVIEW NOTE: RADAR REQUIRED FOR ARRIVALS AT NUXUW AND ODLOE.
12 ADDED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON PSB VORTAC AIRWAY RADIALS 245 CW 349.
13 CHANGED LNAV MDA FROM 1940-1 424 CATS A/B, 1940-1 1/4 424 CATS C/D TO 2120- 1 1/4 609 CATS A/B AND 2120- 1 3/4 609 CATS C/D.
SEE 8260-10

REASONS:

1 FPT REQUEST.
2 AT REQUEST, THEY DECLINED TAA'S DUE TO CONSTRICTIVE AIRSPACE.
3 NEW OBSTACLE EVALUATION AND APPLICATION OF UPDATED VISIBILITIES FROM 8260.3B CHG 20 VOL1 CHP3 SEC 3 AND 8260.19D PARA 855E.
4 OBSTACLE EVALUATION.
5 TO 7 DUE TO NEW IF (EBUME) LOCATION.
8, 9 FAF MOVED, NEW OBSTRUCTIONS AND DESCENT GRADIENT.
10 ADDED LNAV/VNAV MINIMA.
11 8260.19D CHAP 8 PAR 855 G(2).
12 8260.19D CHAP 8 PAR 805 G(2).
13, 14 NEW OBSTRUCTIONS AND ACCURACY ADJUSTMENTS.
15 8260.19D CHAP 8 PAR 853 B(4).
16 8260.19D CHAP 8 PAR 858 B(2).
17 8260.19D CHAP 5 PAR 507 F.
18 NEW OBSTRUCTIONS.
SEE 8260-10

QUALITY 1 CHECKED

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
UYUHO (MAP)	2200 MSL	298.95	2200
2200 MSL	EBUME (FO)		4000

NOTES, (CONT.):
CHART NOTE: VDP NA WITH DUBOIS REGIONAL ALTIMETER SETTING.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DUBOIS REGIONAL ALTIMETER SETTING AND INCREASE ALL DA 96 FT, INCREASE ALL MDA 100 FT, INCREASE LPV AND LNAV/VNAV ALL CATS VISIBILITY 3/8 MILE, INCREASE LNAV CATS C/D VISIBILITY 1/4 MILE, INCREASE CIRCLING CAT C VISIBILITY 1/2 MILE AND CAT D VISIBILITY 1/4 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON PSB VORTAC AIRWAY RADIALS 245 CW 349.
CHART PLANVIEW NOTE: RADAR REQUIRED FOR PROCEDURE ENTRY AT NUXUW AND AT ODLOE.

QUALITY CHECKED

CITY AND STATE	ELEVATION: 1516 THRE: 1511	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
CLEARFIELD, PA	AIRPORT NAME: CLEARFIELD-LAWRENCE	RNAV	RNAV (GPS) RWY 30, AMDT 1	AMDT: ORIG-A
				DATED: 06/13/2002

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
☐	☐	☐	☐	☐	☐	☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

CHANGES CONT.
14 CHANGED CIRCLING MDA FROM 2000-1 484 CAT A, 2180-1 664 CAT B, 2280-2 1/2 764 TO 2180- 1 3/4 664 CATS A/B/C AND 2340- 2 3/4 824 CAT D. 15 ADDED ALTERNATE MINIMUMS WITH NOTE. 16 CHANGED TDZE FROM 1516 TO THRE 1511. 17 ADDED H-I-L AT EBUME. 18 RAISED SDF ALT FROM 2440 TO 2480. 19 DELETED GPS OR RNP-0.3 REQUIRED NOTE. 20 CHANGED VDA 3.30 TO GS ANGLE 3.00.

REASONS:

REASONS CONT.
19 NOTE NOT NECESSARY.
20 8260.19 CHAP 8 PAR 871 E(3).

PDF EDITS:

1 8260-3, TERMINAL ROUTES, ADDED (FAF) TO EZMEC AND REMOVED 2480* ALTITUDE.
2 8260-10, RNP COLUMN, REMOVED 2.0.
3 8260-10, R020HM, REMOVED 020.

QUALITY CHECKED

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KFIG
RUNWAY	RW30
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W30A
LTP/FTP LATITUDE	410249.6805N
LTP/FTP LONGITUDE	0782426.7925W
LTP/FTP ELLIPSOIDAL HEIGHT	+04281
FPAP LATITUDE	410318.5600N
FPAP LONGITUDE	0782618.2100W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1376
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	913DC840

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+04606
FPAP ORTHOMETRIC HEIGHT	+04606

QUALITY CHECKED

CITY AND STATE	ELEVATION: 1516 THRE: 1511	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
CLEARFIELD, PA	AIRPORT NAME: CLEARFIELD-LAWRENCE	RNAV	RNAV (GPS) RWY 30, AMDT 1	AMDT: ORIG-A
				DATED: 06/13/2002

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

QUALITY CHECKED

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.33**

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ARINC PACKET - 424-18 - RNAV (GPS)

```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAD        PSB   K6011550VTH  N40545852W077593379    N40545852W077593379W0100024402     NARPHILIPSBURG

                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   EBUME K60    W     N40584620W078085299                      W0106     NAR           EBUME
        SUSAEAENRT   EZMEC K60    W     N41010324W078173736                      W0105     NAR           EZMEC
        SUSAEAENRT   NUXUW K60    W     N40520114W078043372                      W0107     NAR           NUXUW
        SUSAEAENRT   ODLOE K60    W     N41020267W077595817                      W0107     NAR           ODLOE
        SUSAEAENRT   UYUHO K60    W     N41023022W078231178                      W0105     NAR           UYUHO
        SUSAEAENRT   ZURTO K60    W     N41015320W078204928                      W0105     NAR           ZURTO

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KFIGK6AFIG     0     044YHN41025688W078245457W010001516         1800018000C    MNAR    CLEARFIELD-LAWRENCE

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KFIGK6FR30   AEBUME 010EBUMEK6EA0EE AR   HF                    29910040    + 04000     18000                A JS
        SUSAP KFIGK6FR30   ANUXUW 010NUXUWK6EA0E  A    IF                                        18000                A JS
        SUSAP KFIGK6FR30   ANUXUW 020EBUMEK6EA0EE B 010TF                    34410075    + 04000                          A JS
        SUSAP KFIGK6FR30   AODLOE 010ODLOEK6EA0E  A    IF                                        18000                A JS
        SUSAP KFIGK6FR30   AODLOE 020EBUMEK6EA0EE B 010TF                    25420075    + 04000                          A JS
        SUSAP KFIGK6FR30   APSB   010PSB  K6D 0V  A    IF                                        18000                A JS
        SUSAP KFIGK6FR30   APSB   020EBUMEK6EA0EE B 010TF                    30830080    + 04000                          A JS
        SUSAP KFIGK6FR30   R      010EBUMEK6EA0E  I    IF                                + 04000     18000                A JS
        SUSAP KFIGK6FR30   R      020EZMECK6EA1E  F 051TF                    29910070    + 03300                UYUHO K6EAA JS
        SUSAP KFIGK6FR30   R      020EZMECK6EA2WALPV       ALNAV/VNAV ALNAV                                                JS
        SUSAP KFIGK6FR30   R      021ZURTOK6EA0E S  031TF                    29900026    V 0248002484        -300         A JS
        SUSAP KFIGK6FR30   R      030UYUHOK6EA0EY M 031TF                    29900019      01879             -300         A JS
        SUSAP KFIGK6FR30   R      040         0  M     CA                    2990        + 02200                          A JS
        SUSAP KFIGK6FR30   R      050EBUMEK6EA0EY  L   DF                                + 04000                          A JS
        SUSAP KFIGK6FR30   R      060EBUMEK6EA0EE  R   HM                    29910040    + 04000                          A JS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KFIGK6GRW30    0044992989 N41024968W078242679+0000    +0428101511000050075R
```

QUALITY CHECKED

CITY AND STATE	ELEVATION: **1516** THRE: **1511**	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
CLEARFIELD, PA	AIRPORT NAME: **CLEARFIELD-LAWRENCE**	**RNAV**	**RNAV (GPS) RWY 30, AMDT 1**	AMDT: **ORIG-A**
				DATED: **06/13/2002**

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

QUALITY CHECKED

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```
PP      1         2         3         4         5         6         7         8         9         0         1         2         3
        123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KFIGK6PR30   RW30 001 0000W30A0N4102496805W07824267925+042810300N4103185600W078261821001067513760005 00F400500913DC840
        SUSAP KFIGK6PR30   RW30 002E      +04606+04606LPV       58227
```

```
MSA     1         2         3         4         5         6         7         8         9         0         1         2         3
        123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KFIGK6SUYUHOK6EA               0   18018004225                                                                        M
```

QUALITY CHECKED

CITY AND STATE	ELEVATION: 1516 THRE: 1511	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
CLEARFIELD, PA	AIRPORT NAME: CLEARFIELD-LAWRENCE	RNAV	RNAV (GPS) RWY 30, AMDT 1	AMDT: ORIG-A
				DATED: 06/13/2002

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	EBUME	EBUME	010	IAF	HF	R	FO		299.1(289.1T)	004.0	AA 04000	
	NUXUW	NUXUW	010	IAF	IF		FB					
	NUXUW	EBUME	020		TF		FB	1.0	344.1(334.1T)	007.5	AA 04000	
	ODLOE	ODLOE	010	IAF	IF		FB					
	ODLOE	EBUME	020		TF		FB	1.0	254.2(244.2T)	007.5	AA 04000	
	PSB	PSB	010	IAF	IF		FB					
	PSB	EBUME	020		TF		FB	1.0	308.3(298.3T)	008.0	AA 04000	
		EBUME	010	FACF	IF		FB				AA 04000	
		EZMEC	020	FAF	TF		FB	0.5	299.1(289.1T)	007.0	AA 03300	
		ZURTO	021	SDF	TF		FB	0.3	299.0(289.0T)	002.6	AA 02480 GS 02484	
		UYUHO	030	MAP	TF		FO	0.3	299.0(289.0T)	001.9	AT 01879	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		299.0(289.0T)		AA 02200	
	EBUME	050		DF	L	FO				AA 04000	
	EBUME	060		HM	R	FO		299.1(289.1T)	004.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	PSB	N405458.52	W0775933.79	N4054.975	W07759.563
	EBUME	N405846.20	W0780852.99	N4058.770	W07808.883
	EZMEC	N410103.24	W0781737.36	N4101.054	W07817.623
	NUXUW	N405201.14	W0780433.72	N4052.019	W07804.562
	ODLOE	N410202.67	W0775958.17	N4102.045	W07759.970
	UYUHO	N410230.22	W0782311.78	N4102.504	W07823.196
	ZURTO	N410153.20	W0782049.28	N4101.887	W07820.821
	RW30	N410249.68	W0782426.79	N4102.828	W07824.447

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW30	01511	50

QUALITY CHECKED 9

CITY AND STATE	ELEVATION: 1516 THRE: 1511	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
CLEARFIELD, PA	AIRPORT NAME: CLEARFIELD-LAWRENCE	RNAV	RNAV (GPS) RWY 30, AMDT 1	AMDT: ORIG-A
				DATED: 06/13/2002

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

QUALITY CHECKED

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
INITIAL	PSB VORTAC	EBUME	1. TOWER (42-002274)	405514.00N/0775827.00W	2855 (5E)	1000	AT145	4000
			2. TERRAIN	405457.00N/0775936.00W	2441 (2400)		AS1500	3900
INITIAL	NUXUW	EBUME	3. AAO	405103.50N/0780501.70W	2487 (4A)	1000	AT513	4000
			4. TERRAIN	405524.00N/0780351.00W	2182 (2200)		AS1500	3700
INITIAL	ODLOE	EBUME	5. AAO	410400.30N/0780036.20W	2054 (4A)	1000	AT946	4000
			6. TERRAIN	405848.00N/0780324.00W	1782 (1800)		AS1500	3300
INTERMEDIATE	EBUME (IF/IAF)	EZMEC	7. AAO	410027.00N/0781745.00W	2041 (4E)	500		2600
			8. TERRAIN	410027.00N/0781745.00W	1841 (1800)		AS1500	3300
FINAL: LPV	EZMEC	RW30				ASC	MA125	1836/325
FINAL: LNAV/VNAV	EZMEC	RW30	9. TOWER (42-002891)	410220.50N/0782450.87W	1656 (2C)	23.44:1	AC20 MA44	1881/370
FINAL: LNAV	EZMEC	ZURTO/1.90 NM TO UYUHO	10. AAO	410130.34N/0781832.85W	2119 (2C)	250	RA96	2480
FINAL: LNAV STEPDOWN	ZURTO/1.90 NM TO UYUHO	UYUHO	11. TOWER (42-002065)	410111.00N/0782123.00W	2032 (1A)	250	SA-169	2120
2. HOLD-IN-LIEU-OF-PT	EBUME	P-5	1. TOWER (42-002274)	405514.00N/0775827.00W	2855 (5E)	1000		3900
			12. TERRAIN	405510.00N/0775828.00W	2460 (2500)		AS1500	4000
3. MISSED APPROACH — MAP:	DA / DA / UYUHO	EBUME	13. TREE	410254.00N/0782418.00W	1626 (5E)	ASC	AC53	4000
			14. TOWER (42-001682)	410429.00N/0783157.00W	2683 (5E)	1000	AC135	3900
ELEV:	1616/1720/2020		15. TERRAIN	410403.00N/0783239.00W	2327 (2300)		AS1500	3800
			16. TOWER (42-000037)	410228.00N/0782653.00W	1745 (5E)	300	AC125	2180
			16. TOWER (42-000037)	410228.00N/0782653.00W	1745 (5E)	300	AC125	2180
			16. TOWER (42-000037)	410228.00N/0782653.00W	1745 (5E)	300	AC125	2180
			17. STACK (42-000073)	410402.00N/0782155.00W	1915 (5E)	300	AC125	2340

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL
CATEGORY A	1.3 NM	350	664
CATEGORY B	1.5 NM	450	664
CATEGORY C	1.7 NM	450	664
CATEGORY D	2.3 NM	550	824
CATEGORY E	4.5 NM	550	

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID: UYUHO

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
360-360	TWR (42-002892)	343/ 05.4	3160 (5E)	4200					

CITY AND STATE	ELEVATION: 1516 / AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
CLEARFIELD, PA	CLEARFIELD-LAWRENCE	RNAV	RNAV (GPS) RWY 30, AMDT 1	AEA

QUALITY CHECKED 9

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE			3. ALTIMETER SETTING
ZOB ARTCC ZNY ARTCC		N W S	OTHER: ASOS	SOURCE: KFIG / KDUJ
		F A A		DISTANCE: 0 / 23.26
SATISFACTORY ON:		A / C		HOURS REMOTE OPERATION: 24 / BACKUP
X V H F X U H F H F	LOCATION: KFIG			ADJUSTMENT: 0 / 96

4. MONITOR STATUS	PRIMARY NAVAID:	
	MONITOR POINT:	
	HRS OPTN:	CAT 1
		CAT 3
5. APPROACH & RUNWAY LIGHTING		ALS
		(S) SALS
		MALS
		HIRL
	X	MIRL 12 (PCL), 30 (PCL)
	X	REIL 30 (PCL)
		TDZ
		C/LINE
	X	OTHER (SPECIFY) PAPI-2L 12 PAPI-4L 30
6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT	NPI-F 12, 30
7. RUNWAY VISUAL RANGE	APPROACH	
	MIDFIELD	
	ROLL OUT	
8. GLIDE PATH	GP ANGLE: 3.00	ELEV RWY THRESHOLD: 1511.1
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT: 50.0
9. FINAL APPROACH COURSE AIMING	X	RUNWAY THRESHOLD FT. FROM THRESHOLD
	X	ON CENTERLINE FT. FROM CENTERLINE

10. WAIVERS: NONE

PART D - PREPARED BY: DONALD E. SMITH (AISHAT NAUZO)	DATE: 01/17/2012
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-352

PART C - REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

RASS PRESSURE PATTERNS SAME
KFIG 1516.2, KDUJ 1816.6
RA = 95.56.
SEE ATTACHED AIRSPACE LETTER.

VGSI DATA 3/27

KFIG ASOS IS ON SERVICE A, KDUJ ASOS IS ON SERVICE A.

VEGETATION 100 FT TREE PER FPT.

5 YEAR DATA NOT AVAILABLE FOR THIS LOCATION.

AVERAGE COLD TEMPERATURE BASED ON STANDARD -30 C ISA DEVIATION.

LPV SLOPE 34:1
LNAV/VNAV SLOPE 23.441:1

OBS #11 LOCATED 1243.53 FT INTO SECONDARY.

MAP MOVED TO 1NM PRIOR TO RUNWAY TO AVOID MA PENETRATIONS.

25D BANK ANGLE USED FOR MA CONSTRUCTION TO REDUCE MINIMUM LENGTH OF SEGMENT AND TO AVOID OBSTACLES.

MA OBS CONT.
18. TREE 410248.00N/0782327.00W 1649 (4A) ASC 4000

TAA NOT DEVELOPED PER AT.

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: EBUME **STATE:** PA **COUNTRY:** US

LATITUDE/LONGITUDE: 405846.20N/0780852.99W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	SE		WP	119.08	299.08	R		4	4000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (42-002274)	405514.00N/0775827.00W	2855	5E

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
RENAMED EPAFI FIX EBUME.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 12		1	KFIG	CLEARFIELD	PA (US)
IAP	RNAV (GPS) RWY 30		1	KFIG	CLEARFIELD	PA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 07/26/2012

REASON FOR REVISION:
FIX MOVED 2.36NM SOUTHEAST; COORDINATES UPDATED.
ADDED FIX RENAMED REMARK.
CHANGED PAT 1 INB CRS FROM 298.97M TO 299.08M
CHANGED PAT 1 MAX TEMPLATE FROM 5 TO 6.
UPDATED PAT 1 CONTROLLER.
REMOVED FAC 1.
UPDATED FIX USE.
ADDED PRECIPITOUS TERRAIN EVALUATION REMARK.
ADDED HOLDING LIMITED TO ESTABLISHED PATTERN RESTRICTION.

DEVELOPED BY: **DATE:** 01/17/2012 **OFFICE:** AJV-352 **NAME:** DONALD SMITH (AISHAT NAUZO)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZNY
ATC FACILITY:
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: EZMEC **STATE:** PA **COUNTRY:** US

LATITUDE/LONGITUDE: 410103.24N/0781737.36W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:
COORDINATES ESTABLISHED USING 8260.54A FORMULA 2-16B.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 30			KFIG	CLEARFIELD	PA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 07/26/2012

REASON FOR REVISION:
FIX MOVED 2194.76 FT SOUTHEAST; COORDINATES UPDATED.
REMOVED FAC 1.
UPDATED FIX USE.

DEVELOPED BY: **DATE:** 01/17/2012 **OFFICE:** AJV-352 **NAME:** DONALD SMITH (AISHAT NAUZO)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZNY
ATC FACILITY:
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: NUXUW **STATE:** PA **COUNTRY:** US

LATITUDE/LONGITUDE: 405201.14N/0780433.72W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:
RENAMED NUPCE FIX NUXUW.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 30			KFIG	CLEARFIELD	PA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 07/26/2012

REASON FOR REVISION:
FIX MOVED 7.67 NM SOUTHEAST; COORDINATES UPDATED.
ADDED FIX RENAMED REMARK.
REMOVED FAC 1.
UPDATED FIX USE.

DEVELOPED BY: **DATE:** 01/17/2012 **OFFICE:** AJV-352 **NAME:** DONALD SMITH (AISHAT NAUZO)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZNY, ZOB
ATC FACILITY:
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ODLOE **STATE:** PA **COUNTRY:** US

LATITUDE/LONGITUDE: 410202.67N/0775958.17W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:
RENAMED OBILE FIX ODLOE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 30			KFIG	CLEARFIELD	PA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 07/26/2012

REASON FOR REVISION:
FIX MOVED 7.67 NM SOUTHEAST; COORDINATES UPDATED.
ADDED FIX RENAMED REMARK.
REMOVED FAC 1.
UPDATED FIX USE.

DEVELOPED BY: **DATE:** 01/17/2012 **OFFICE:** AJV-352 **NAME:** DONALD SMITH (AISHAT NAUZO)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZNY, ZOB
ATC FACILITY:
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: UYUHO **STATE:** PA **COUNTRY:** US

LATITUDE/LONGITUDE: 410230.22N/0782311.78W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 30			KFIG	CLEARFIELD	PA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 07/26/2012

DEVELOPED BY: **DATE:** 01/18/2012 **OFFICE:** AJV-352 **NAME:** DONALD SMITH (AISHAT NAUZO)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZNY
ATC FACILITY:
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZURTO **STATE:** PA **COUNTRY:** US

LATITUDE/LONGITUDE: 410153.20N/0782049.28W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 30			KFIG	CLEARFIELD	PA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 07/26/2012

DEVELOPED BY: **DATE:** 01/17/2012 **OFFICE:** AJV-352 **NAME:** DONALD SMITH (AISHAT NAUZO)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZNY
ATC FACILITY:
OTHER:

QUALITY CHECKED

INFO ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: PHILIPSBURG VORTAC **STATE:** PA **COUNTRY:** US

LATITUDE/LONGITUDE: 405458.52N/0775933.79W **TYPE:**

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	PHILIPSBURG	PSB	VORTAC	H							45000

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	W	PSB	VORTAC	292.00	112.00	L	1		4000	8000	4	8
2	NW	PSB	VORTAC	312.00	132.00	R	1		4000	8000	4	8
3	E	PSB	VORTAC	076.00	256.00	R	1		4000	8000	4	8

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (42-002274)	405514.00N/0775827.00W	2855	5E
2	200	TOWER (42-002274)	405514.00N/0775827.00W	2855	5E
3	200	TOWER (42-002274)	405514.00N/0775827.00W	2855	5E

REASON FOR NONSTANDARD HOLDING:
PAT 1 REMAIN WITHIN ZNY AIRSPACE

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	XEROX			KROC	ROCHESTER	NY (US)
EN ROUTE	J49					(US)
EN ROUTE	J59					(US)
EN ROUTE	J60					(US)
EN ROUTE	J61					(US)
EN ROUTE	J78					(US)
EN ROUTE	V184					(US)
EN ROUTE	V265					(US)
EN ROUTE	V30					(US)
EN ROUTE	V33					(US)
EN ROUTE	V35					(US)
EN ROUTE	V501					(US)
EN ROUTE	V576					(US)
EN ROUTE	V58					(US)
EN ROUTE	V6					(US)
IAP	VOR OR GPS-A		1	KN96	BELLEFONTE	PA (US)
IAP	RNAV (GPS) RWY 30			KFIG	CLEARFIELD	PA (US)
IAP	VOR RWY 30			KFIG	CLEARFIELD	PA (US)
IAP	RNAV (GPS) RWY 16			KPSB	PHILIPSBURG	PA (US)
IAP	VOR RWY 24		3	KPSB	PHILIPSBURG	PA (US)
IAP	LOC RWY 6 (ALT MISS)		3	KRVL	REEDSVILLE	PA (US)
IAP	RNAV (GPS) RWY 24			KRVL	REEDSVILLE	PA (US)
IAP	RNAV (GPS) RWY 6			KRVL	REEDSVILLE	PA (US)
IAP	ILS OR LOC RWY 24 (ALT MISS)		3	KUNV	STATE COLLEGE	PA (US)
IAP	RNAV (GPS) RWY 24			KUNV	STATE COLLEGE	PA (US)
IAP	RNAV (GPS) RWY 6			KUNV	STATE COLLEGE	PA (US)
IAP	VOR-B		2	KUNV	STATE COLLEGE	PA (US)
STAR	LLEEO			CYQG	ONTARIO, CANADA	(CA)
STAR	SKILS (RNAV)			KDCA	WASHINGTON	DC (US)
STAR	PHILIPSBURG			KIAD	WASHINGTON	DC (US)
STAR	PRTZL (RNAV)			KIAD	WASHINGTON	DC (US)
STAR	SELINSGROVE			KIAD	WASHINGTON	DC (US)
STAR	LLEEO			KARB	ANN ARBOR	MI (US)
STAR	LLEEO			KDET	DETROIT	MI (US)
STAR	LLEEO			KYIP	DETROIT	MI (US)
STAR	LLEEO			KOZW	HOWELL	MI (US)
STAR	LLEEO			KMTC	MOUNT CLEMENS	MI (US)
STAR	LLEEO			KY47	NEW HUDSON	MI (US)
STAR	LLEEO			K1D2	PLYMOUTH	MI (US)
STAR	LLEEO			KPTK	PONTIAC	MI (US)
STAR	MILTON			KLGA	NEW YORK	NY (US)
STAR	GRACE			K02G	EAST LIVERPOOL	OH (US)
STAR	GRACE			KBVI	BEAVER FALLS	PA (US)
STAR	GRACE			KBTP	BUTLER	PA (US)

QUALITY CHECKED

INFO ONLY

STAR	HAYNZ (RNAV)	KBTP	BUTLER	PA (US)
STAR	BUNTS	KUCP	NEW CASTLE	PA (US)
STAR	BOJID (RNAV)	KPHL	PHILADELPHIA	PA (US)
STAR	BUNTS	KPHL	PHILADELPHIA	PA (US)
STAR	BUNTS	KPNE	PHILADELPHIA	PA (US)
STAR	GRACE	KPIT	PITTSBURGH	PA (US)
STAR	HAYNZ (RNAV)	KPIT	PITTSBURGH	PA (US)

REQUIRED CHARTING: STAR, MILITARY IAP, IAP, CONTROLLER, EN ROUTE LOW, EN ROUTE HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 13 **DATE OF REVISION:** 06/30/2011

REASON FOR REVISION:
AMENDED HOLDING PATTERN CHANGED INBOUND COURSE FROM 257 TO 256.
UPDATED FIX USE.

DEVELOPED BY: **DATE:** 10/29/2010 **OFFICE:** AVN-110 **NAME:** STEVE BRUMMETT

APPROVED BY: **DATE:** 04/05/2011 **OFFICE:** AVN-110 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZNY, ZDC
ATC FACILITY:
OTHER: NY APP CON

QUALITY CHECKED

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **CLEARFIELD** STATE: **PA**

AIRPORT NAME: **CLEARFIELD LAWRENCE** ID: **KFIG**

PROCEDURE: **RNAV (GPS) RWY 30** AMDT: **1**

DOCKET # :
(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

1. Distance from **THLD** to 1000' point **4.20**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **FINAL** segment at 1000' point **1.20**
   (Enter appropriate segment , final, intermediate, etc.)
3. True Course of **FINAL** segment containing 1000' point **288.99**
4. High Terrain in **FINAL** segment containing 1000' point **1919**
5. Distance from **THLD** to 1500' point **11.06**
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of **INTERMEDIATE** segment at 1500' point **4.00**
7. True Course of **INTERMEDIATE** segment containing 1500' point **298.08**
8. High Terrain in **INTERMEDIATE** segment containing 1500' point **1841**
9. Threshold Coordinates (if straight-in) ... **410249.68N** / **0782426.79W**
10. ARP Coordinates ..... **410256.88N** / **0782454.57W**
11. Runway Approach End and distance furthest from ARP.....RWY **R30**
    Distance **0.37** NM
12. FAF Coordinates ..... **410103.24N** / **0781737.36W**
    (Click to Select)

REMARKS: Approach/Drawing attached.