US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD INSTRUMENT APPROACH PROCEDURE FAR PART 97.33

Bearings, headings, courses, 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 in feet RVR.

TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
LVZ VORTAC	LOPEZ (FO)	321.82 / 15.99	5000
LACIE (IAF)	LOPEZ (NOPT) (FB)	141.53 / 10.44	4000
SWANK (IAF)	LOPEZ (NOPT) (FB)	058.05 / 12.19	4000
LOPEZ (IF/IAF)	CEMUS (FB)	070.95 / 5.22	4000

MISSED APPROACH

LNAV: RW04

CLIMBING LEFT TURN TO 4000 DIRECT LOPEZ AND HOLD.

ADDITIONAL FLIGHT DATA:
CHART FAS OBST: 1379 TREE 413447N/0754451W
CHART VDP AT 1.12 MILES TO RW04.
CEMUS TO RW04: 3.49/40

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD W LOPEZ, LT, 070.95 INBOUND, 4000 FT. IN LIEU OF PT (IAF)
3. FAC: 050.74 FAF: CEMUS DIST FAF TO MAP: 7.50 THLD: 7.50
4. MIN. ALT: LOPEZ 4000, CEMUS 4000, FENUN/2.60 NM TO RW04 2180
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: ____ GS ALT AT: ____ OM: ____ MM: ____ IM: ____
7. GS ANGLE: ____ TCH: 34:1 IS CLEAR
8. MSA FROM: RW04 4000

MAG VAR: 12W EPOCH YEAR: 1985

MINIMUMS

TAKEOFF: [ ] STANDARD [X] SEE FAA FORM 8260-15A FOR THIS AIRPORT ALTERNATE: N A [X]

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
LNAV MDA	1640	1	431	1640	1	431		NA			NA				
CIRCLING	1720	1	511	1720	1	511		NA			NA				
WILKES-BARRE/SCRANTON INTL ALTIMETER SETTING MINIMUMS															
LNAV MDA	1720	1	511	1720	1	511		NA			NA				
CIRCLING	1800	1	591	1800	1	591		NA			NA				

NOTES:
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: OBTAIN LOCAL ALTIMETER SETTING ON CTAF; WHEN NOT RECEIVED, USE WILKES-BARRE/SCRANTON INTL ALTIMETER SETTING.
CHART NOTE: VDP NA WHEN USING WILKES-BARRE/SCRANTON INTL ALTIMETER SETTING.

CITY AND STATE	ELEVATION: 1209 TDZE: 1209	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
FACTORYVILLE, PA	AIRPORT NAME: SEAMANS FIELD	RNAV	RNAV (GPS) RWY 4, ORIG FEB 14 2008	AMDT: NONE
				DATED

OA A APPROVED

Bearings, headings, courses, 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 aiport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

ARINC PACKET - 424-15

```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAD        LVZ   K6011160VTLW N41162207W075412208    N41162207W075412208W010002120      NAWWILKES-BARRE

                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   CEMUS K60    W  RL N41291712W075514510                     W0126     NAW           CEMUS
        SUSAEAENRT   FENUN K60    W  RL N41330648W075474005                     W0126     NAW           FENUN
        SUSAEAENRT   LACIE K60    R   L N41331495W076082438                     W0120     NAW           LACIE
        SUSAEAENRT   LOPEZ K60    C  RL N41263568W075574212                     W0126     NAW           LOPEZ
        SUSAEAENRT   SWANK K60    C  RL N41180840W076092218                     W0120     NAW           SWANK

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP 9N3 K6A9N3     0     025YHN41352168W075452189W012001209         1800018000C    MNAW    SEAMANS FIELD

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP 9N3 K6FP04   ALACIE 010LACIEK6EA0E  A    IF                                          18000                G  S
        SUSAP 9N3 K6FP04   ALACIE 020LOPEZK6EA0EE   010TF                    14150104    + 04000                         G  S
        SUSAP 9N3 K6FP04   ALOPEZ 010LVZ  K6D 0VY      IF                                          18000                G  S
        SUSAP 9N3 K6FP04   ALOPEZ 020LOPEZK6EA0E  A 020TF                    32180160    + 05000                         G  S
        SUSAP 9N3 K6FP04   ALOPEZ 030LOPEZK6EA0EE CL   HF                    07100040    + 04000                         G  S
        SUSAP 9N3 K6FP04   ASWANK 010SWANKK6EA0E  A    IF                                          18000                G  S
        SUSAP 9N3 K6FP04   ASWANK 020LOPEZK6EA0EE   010TF                    05810122    + 04000                         G  S
        SUSAP 9N3 K6FP04   P      010LOPEZK6EA0E  I    IF                                + 04000    18000                G  S
        SUSAP 9N3 K6FP04   P      020CEMUSK6EA0E  F 051TF                    07100052    + 04000                RW04  K6PGG  S
        SUSAP 9N3 K6FP04   P      021FENUNK6EA0E S  031TF                    05070049    V 0218002194        -349         G  S
        SUSAP 9N3 K6FP04   P      030RW04 K6PG0GY M 031TF                    05070026      02194             -349         G  S
        SUSAP 9N3 K6FP04   P      040         0  M  010CA                    0507        + 01609                         G  S
        SUSAP 9N3 K6FP04   P      050LOPEZK6EA0EY  L010DF                                + 04000                         G  S
        SUSAP 9N3 K6FP04   P      060LOPEZK6EA0EE HL020HM                    07100040    + 04000                         G  S

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
```

CITY AND STATE	ELEVATION: 1209 TDZE: 1209	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
FACTORYVILLE, PA	AIRPORT NAME: SEAMANS FIELD	RNAV	RNAV (GPS) RWY 4, ORIG FEB 14 2008	AMDT: NONE DATED:

QA APPROVED

Bearings, headings, courses, 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 aiport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

```
        ------------------------------------------------------------------------------------------------------------------------
        SUSAP 9N3 K6GRW04    0025000358 N41350812W075452983+0800          01184000040050
------------------------------------------------------------------------------------------------------------------------------
                  1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------
        SUSAP 9N3 K6SRW04 K6PG                0 25180040                        M
------------------------------------------------------------------------------------------------------------------------------
```

CITY AND STATE	ELEVATION: 1209 TDZE: 1209	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
FACTORYVILLE, PA	AIRPORT NAME: SEAMANS FIELD	RNAV	RNAV (GPS) RWY 4, ORIG	AMDT: NONE
			FEB 14 2008	DATED:

QA APPROVED

Bearings, headings, courses, 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 aiport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-15

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	LACIE	LACIE	010	IAF	IF		FB				
	LACIE	LOPEZ	020		TF		FB	1.0	141.5(130T)	010.4	04000
	LOPEZ	LVZ	010		IF		FO				
	LOPEZ	LOPEZ	020	IAF	TF		FB	2.0	321.8(310T)	016.0	05000
	LOPEZ	LOPEZ	030		HF	L	FB		071.0(059T)	004.0	04000
	SWANK	SWANK	010	IAF	IF		FB				
	SWANK	LOPEZ	020		TF		FB	1.0	058.1(046T)	012.2	04000
		LOPEZ	010	FACF	IF		FB				04000
		CEMUS	020	FAF	TF		FB	0.5	071.0(059T)	005.2	04000
		FENUN	021	SDF	TF		FB	0.3	050.7(039T)	004.9	02180
		RW04	030	MAP	TF		FO	0.3	050.7(039T)	002.6	02194

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
		040		CA		FB	1.0	050.7(039T)		01609
	LOPEZ	050		DF	L	FO	1.0			04000
	LOPEZ	060		HM	L	FO	2.0	071.0(059T)	004.0	04000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	LVZ	N411622.07	W0754122.08	N4116.368	W07541.368
	CEMUS	N412917.12	W0755145.10	N4129.285	W07551.752
	FENUN	N413306.48	W0754740.05	N4133.108	W07547.668
	LACIE	N413314.95	W0760824.38	N4133.249	W07608.406
	LOPEZ	N412635.68	W0755742.12	N4126.595	W07557.702
	SWANK	N411808.40	W0760922.18	N4118.140	W07609.370
	RW04	N413508.12	W0754529.83	N4135.135	W07545.497

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW04	01184	40

CITY AND STATE	ELEVATION: 1209 TDZE: 1209	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
FACTORYVILLE, PA	AIRPORT NAME: SEAMANS FIELD	RNAV	RNAV (GPS) RWY 4, ORIG FEB 14 2008	AMDT: NONE DATED: