Flight Procedure Tracking Form

Action:	Task Type:	Date Open:	Task #:	Request #:
FLIGHT CHECK	IAP	11/23/2010	2010112309264901001	20101123092649

Procedure:	Airport ID:	Airport:	Reimbursable #:
RNAV (GPS) RWY 7 ORIG	KWBW	WILKES-BARRE WYOMING VALLEY	

City:	ST:	GPS #:	Estimated Chart Date:	FICO #:
WILKES-BARRE	PA		08/25/2011	

Fac ID:	Fac. Type:	Specialist:
	LP Proc W	STEVEN SZUKALA

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:	02/24/2011	05/23/2011	STEVEN SZUKALA	
QA:	05/23/2011	05/23/2011	STEVEN SZUKALA	
Liaison:	05/23/2011		Terrell	

P1

Procedure Comments: NON-ENROUTE **Remark Type:** INFORMATION

pg 1 of 5

WILKES-BARRE, PA WILKES-BARRE WYOMING VALLEY (KWBW) RNAV (GPS) RWY 7, ORIG (LP) ENROUTE-NO FC: 7.12.11 PUB: 8.25.11

ATTACHED FORMS: 8260-3; 8260-10; 8260-9; 8260-2(S): CILGI, ORIG; COBEK, ORIG; LYTEL-INT, REV 1; MEATS-INT, REV 1; OVXEQ, ORIG; URLAW, ORIG; YERDU, ORIG.

FLCK NOTES: REQUEST 3 ESV'S FOR MEATS INT: FJC VORTAC R-322/46 4500-5000 BOTH VOR & DME FACILITY'S. ESV ON FILE AT AND ABOVE 5000. ESV CFB VORTAC R-193/56 4500-17500 DME ONLY, VOR ESV ON FILE.

RNAV (GPS) RWY 7

WILKES-BARRE WYOMING VALLEY (WBW)

WAAS CH 86624 W07A	APP CRS 066°	Rwy Idg 3375 THRE 543 Apt Elev 543

Use Wilkes-Barre/Scranton altimeter setting. When VGSI inoperative, Straight-in/Circling Rwy 7 procedure NA at night. Circling NA NW of Rwy 7-25. DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA.

MISSED APPROACH: Climb to 3800 direct CILGI and hold.

SCRANTON INTL ATIS	WILKES-BARRE APP CON	UNICOM
111.6	126.3 256.7	122.8

CILGI: 4125.108'/07537.938'
COBEK: 4110.229'/07604.690'
LYTEL: 4055.813'/07552.240'
MEATS: 4113.916'/07612.480'
OVXEQ: 4115.467'/07555.317'
URLAW: 4105.207'/07600.340'
YERDU: 4113.901'/07558.125'
RW07: 4117.666'/07551.369'

MISSED APCH FIX
4 NM
(054°T) (066°) (245°) (224°T)
CILGI

(IAF) MEATS
(122°T) 3700 (NoPT) 134° (6.9)
Procedure NA for arrivals at MEATS on V499 Northbound.
(053°T) 2600 065° (6.2)
(FAF) YERDU
066° (054°T) OVXEQ 3.7 NM to RW07
(IF/IAF) COBEK
065° (053°T) 245° (233°T) 4 NM
3700 (NoPT) 339° (6)
(327°T)
(IAF) URLAW

MSA RW07 25 NM
4000

PROTOTYPE-NOT FOR NAVIGATION

Procedure NA for arrivals at LYTEL on V232 Eastbound and on V93 Southwestbound
3300 (332°T) 11.2 (327°T) LYTEL

ELEV 543 THRE 543

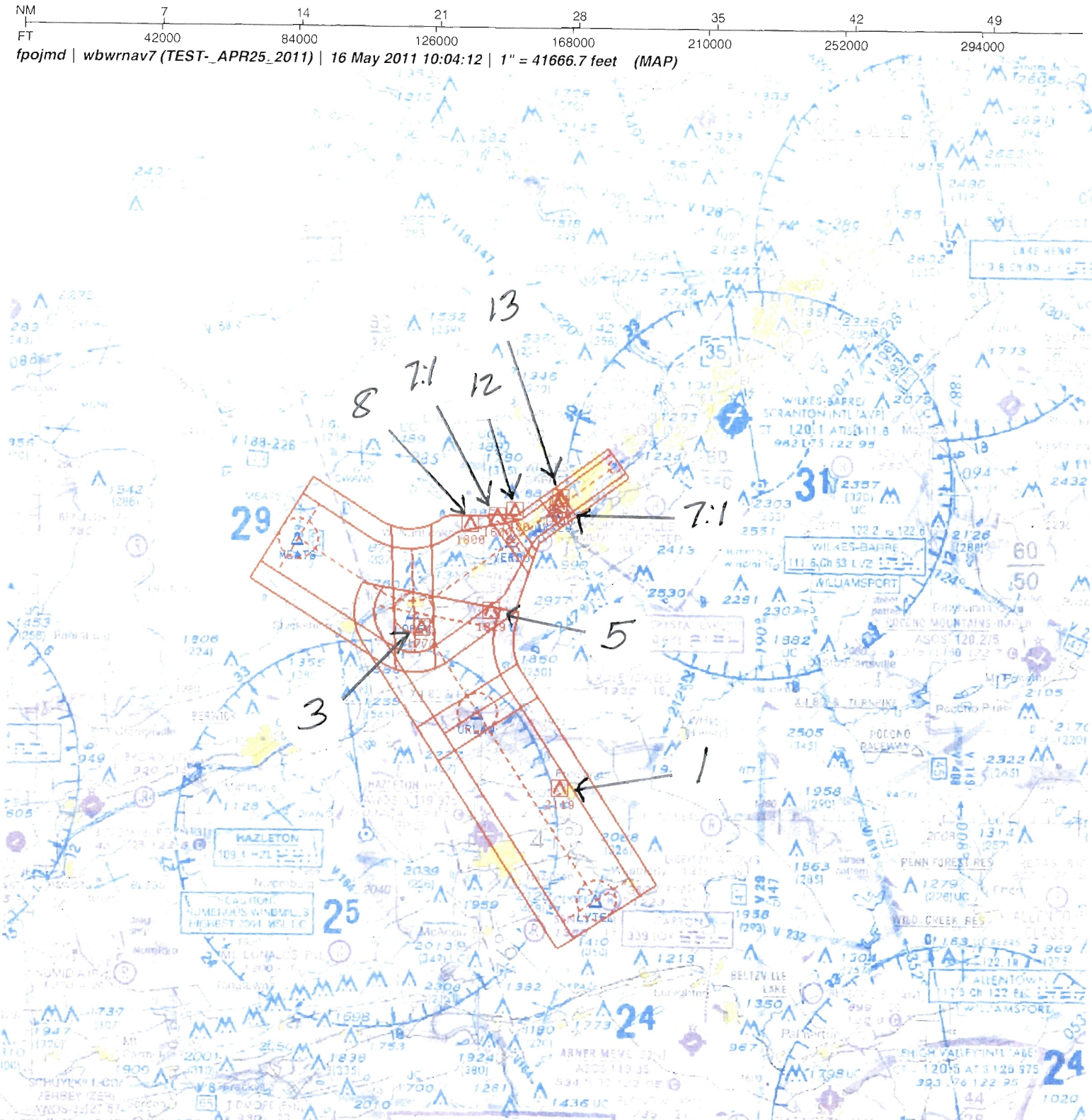
066° to RW07

REIL Rwys 7-25 ○
MIRL Rwys 7-25 ○

COBEK
(233°T) 245° 065° (053°T)
3700
4 NM Holding Pattern
065° (053°T)
YERDU
3.00° TCH 40
OVXEQ 3.7 NM to RW07
2600
065° (054°T)
1760
RW07
3.2 NM 2.5 NM 3.7 NM

VGSI and descent angles not coincident.
3800 CILGI

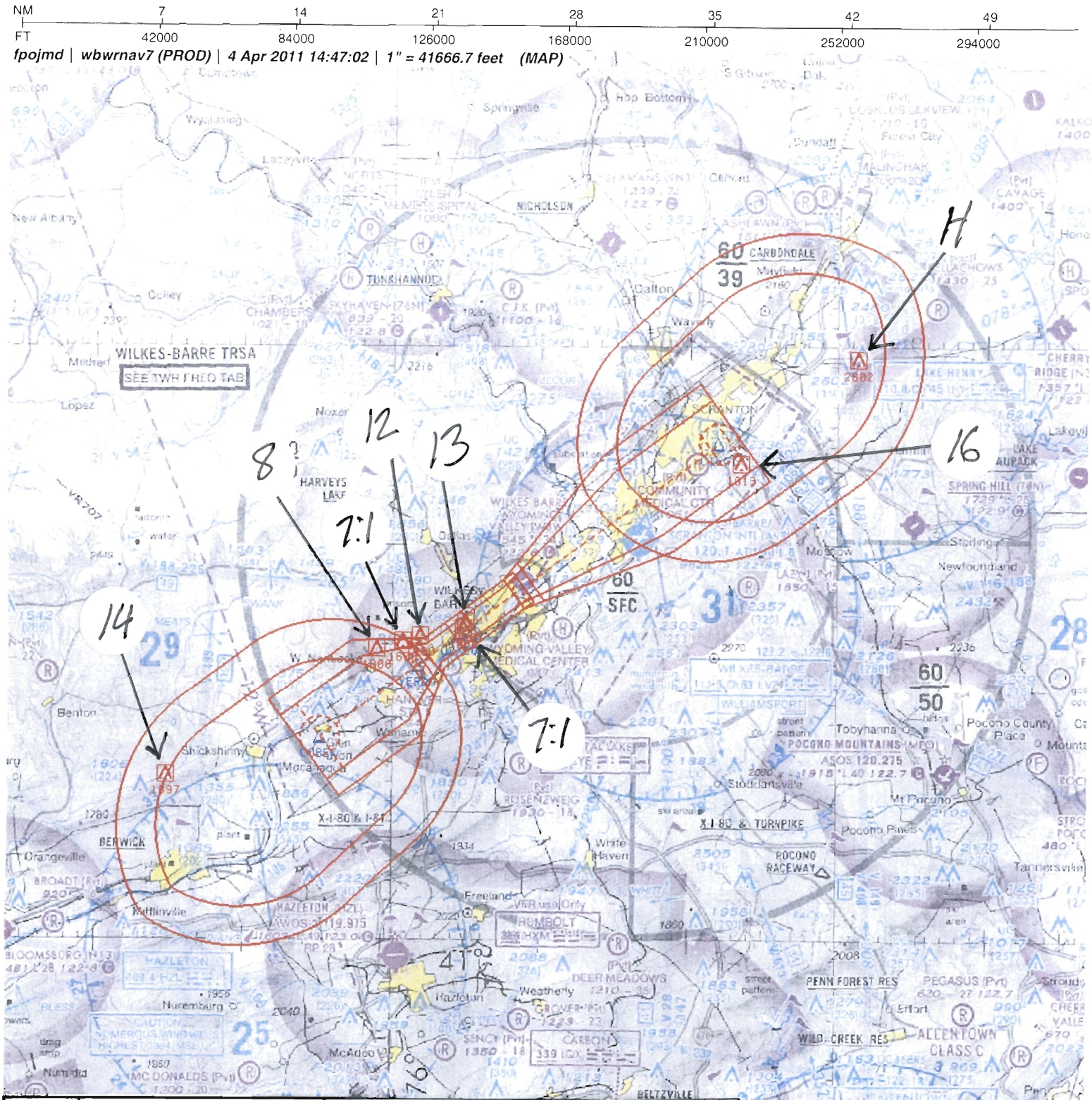
CATEGORY	A	B	C	D
LP MDA	1160-1	617 (600-1)	NA	
LNAV MDA	1300-1 757 (800-1)	1300-1¼ 757 (800-1¼)	NA	
CIRCLING	1300-1 757 (800-1)	1300-1¼ 757 (800-1¼)	NA	



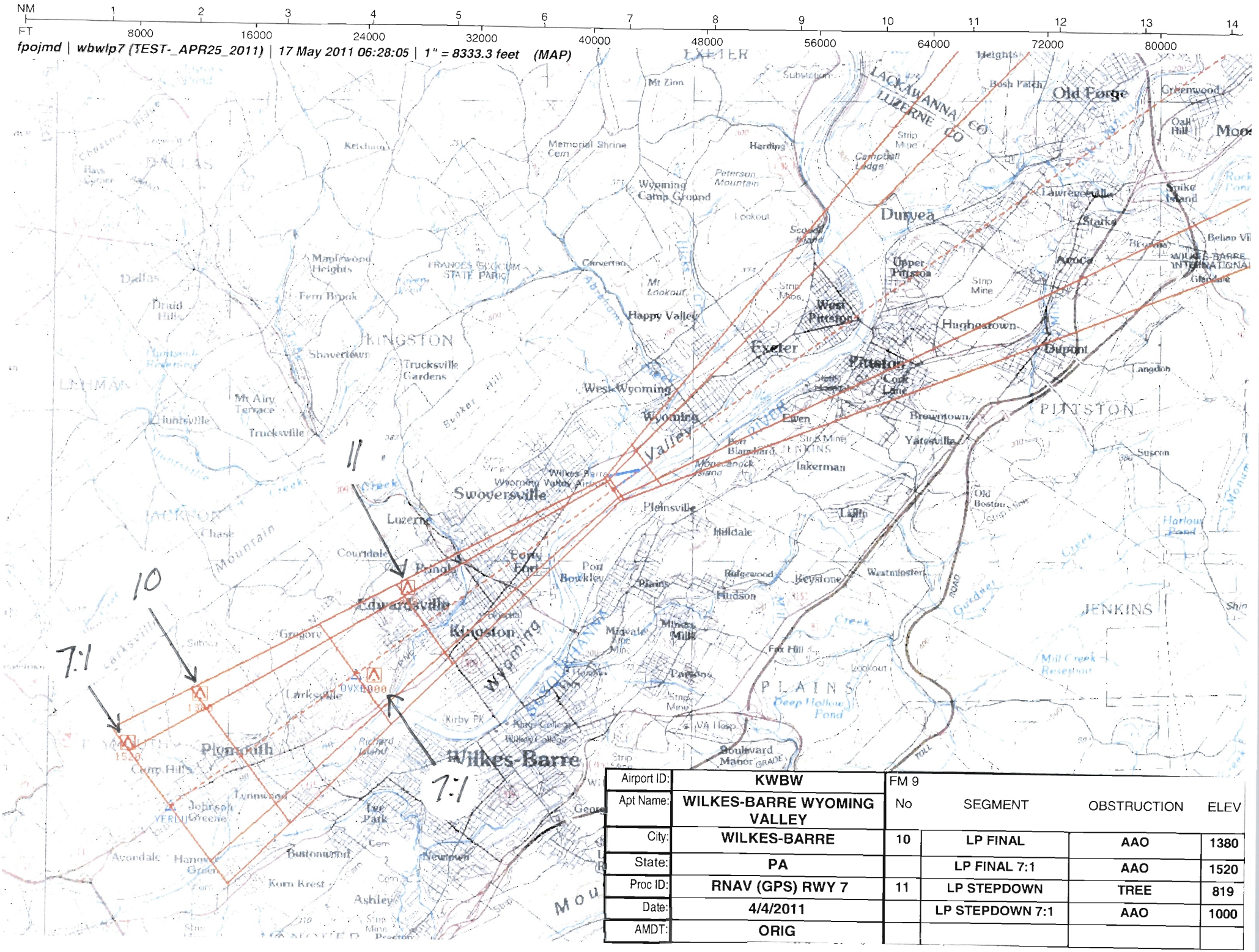
Airport ID:	KWBW
Apt Name:	WILKES-BARRE WYOMING VALLEY
City:	WILKES-BARRE
State:	PA
Proc ID:	RNAV (GPS) RWY 7
Date:	5/16/2011
AMDT:	ORIG

FM 9

No	SEGMENT	OBSTRUCTION	ELEV
1	LYTEL FEEDER	TREE	2119
3	MEATS INITIAL	AAO	1772
5	URLAW INITIAL	AAO	1829
5	URLAW INTEMEDIATE	AAO	1829
8	MEATS INTERMEDIATE	AAO	1800
12	LNAV FINAL	AAO	1480
	LNAV FINAL 7:1	AAO	1600
13	LNAV STEPDOWN	AAO	960
	LNAV STEPDOWN 7:1	AAO	1000

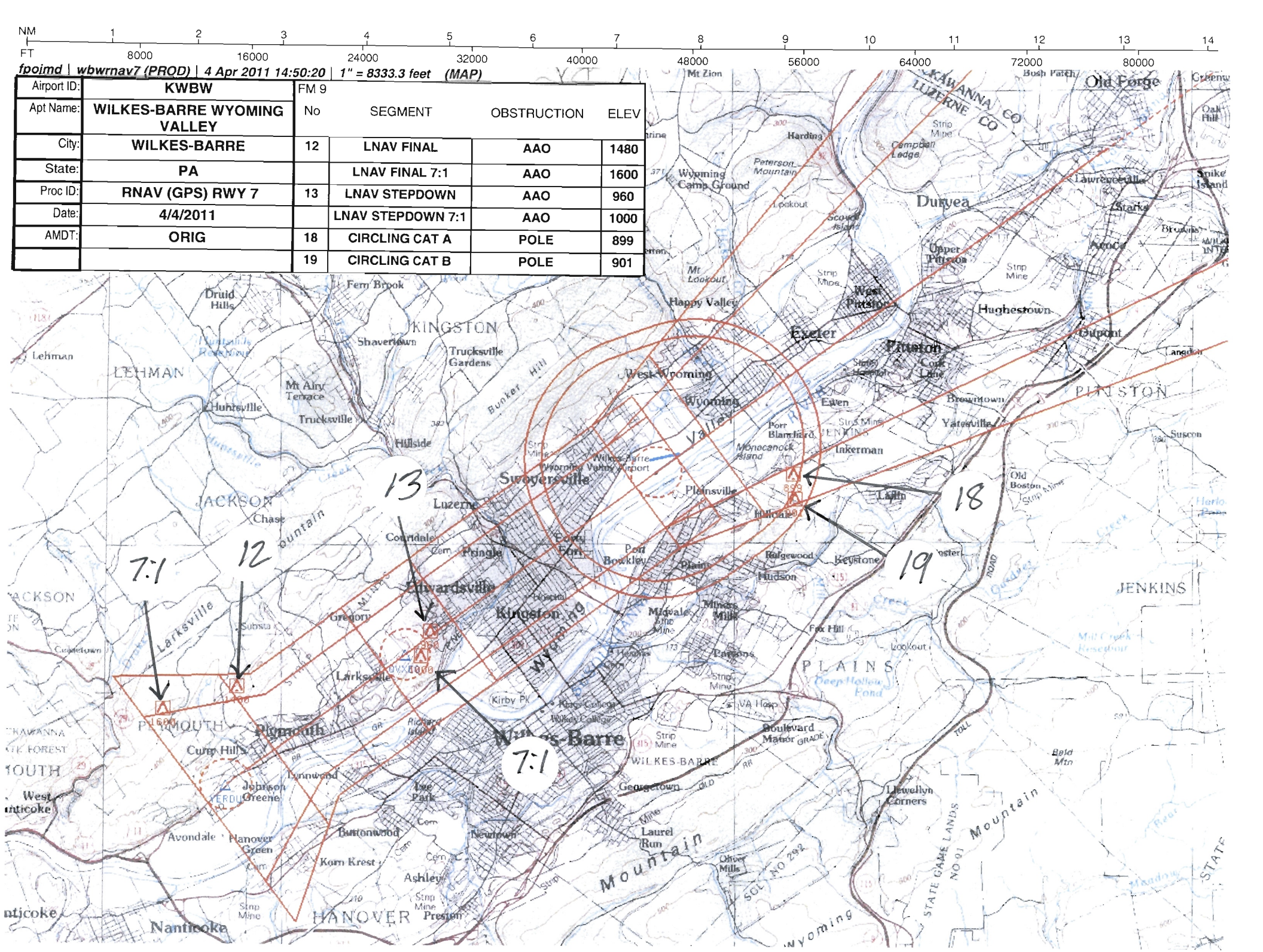


	KWBW	FM 9			
Apt Name:	WILKES-BARRE WYOMING VALLEY	No	SEGMENT	OBSTRUCTION	ELEV
City:	WILKES-BARRE	14	HOLD-IN-LIEU	AAO	1897
State:	PA	8	INTERMEDIATE	AAO	1800
Proc ID:	RNAV (GPS) RWY 7	12	LNAV FINAL	AAO	1480
Date:	4/4/2011		LNAV FINAL 7:1	AAO	1600
AMDT:	ORIG	13	LNAV STEPDOWN	AAO	960
			LNAV STEPDOWN 7:1	AAO	1000
		16	MA LVL SURFACE	AAO	1913
		H	MA HOLDING	TOWER	2602



Airport ID:	KWBW
Apt Name:	WILKES-BARRE WYOMING VALLEY
City:	WILKES-BARRE
State:	PA
Proc ID:	RNAV (GPS) RWY 7
Date:	4/4/2011
AMDT:	ORIG

FM 9 No	SEGMENT	OBSTRUCTION	ELEV
10	LP FINAL	AAO	1380
	LP FINAL 7:1	AAO	1520
11	LP STEPDOWN	TREE	819
	LP STEPDOWN 7:1	AAO	1000



Airport ID:	KWBW	FM 9			
Apt Name:	WILKES-BARRE WYOMING VALLEY	No	SEGMENT	OBSTRUCTION	ELEV
City:	WILKES-BARRE	12	LNAV FINAL	AAO	1480
State:	PA		LNAV FINAL 7:1	AAO	1600
Proc ID:	RNAV (GPS) RWY 7	13	LNAV STEPDOWN	AAO	960
Date:	4/4/2011		LNAV STEPDOWN 7:1	AAO	1000
AMDT:	ORIG	18	CIRCLING CAT A	POLE	899
		19	CIRCLING CAT B	POLE	901

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, 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
LYTEL	URLAW (FB)	338.89 / 11.21	4000
MEATS (IAF)	COBEK (NOPT) (FB)	134.03 / 6.94	3700
URLAW (IAF)	COBEK (NOPT) (FB)	338.81 / 6.00	3700
COBEK (IF/IAF)	YERDU (FB)	065.44 / 6.17	2600
YERDU (FAF)	OVXEQ/3.70 NM TO RW07 (FB)	065.52 / 2.63	
OVXEQ/3.70 NM TO RW07	RW07 (MAP) (FO)	065.55 / 3.70	
(SEE FORM 8260-10)			

MISSED APPROACH

LP: RW07
LNAV: RW07

CLIMB TO 3800 DIRECT CILGI AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD NE, RT, 245.74 INBOUND.
CHART FAS OBST: 819 TREE 411624N/0755432W
FAS OBST: 960 AAO 411540N/0755455W
1520 AAO 411432N/0755847W
1000 AAO 411522N/0755503W
1600 AAO 411443N/0755906W
CHART WILKES-BARRE/SCRANTON ATIS
WAAS CHANNEL # 86624
REFERENCE PATH ID: W07A
YERDU TO RW07: 3.00/40
LTP HAE: 133.7 M

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD SW COBEK, RT, 065.44 INBOUND, 3700 FT. IN LIEU OF PT (IAF)
3. FAC: 065.52 FAF: YERDU DIST FAF TO MAP: 6.33 THLD: 6.33
4. MIN. ALT: COBEK 3700, YERDU 2600, OVXEQ/3.70 NM TO RW07 1760
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 NOT CLEAR
8. MSA FROM: RW07 4000

MAG VAR: 12W EPOCH YEAR: 1990

MINIMUMS

TAKEOFF: 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
LP MDA	1160	1	617	1160	1	617		NA			NA				
LNAV MDA	1300	1	757	1300	1 1/4	757		NA			NA				
CIRCLING	1300	1	757	1300	1 1/4	757		NA			NA				

NOTES:
CHART NOTE: USE WILKES-BARRE/SCRANTON ALTIMETER SETTING.
CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 7 PROCEDURE NA AT NIGHT.
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
(SEE FORM 8260-10)

QUALITY CHECKED

CITY AND STATE	ELEVATION: 543 THRE: 543 AIRPORT NAME:	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
WILKES-BARRE, PA	WILKES-BARRE WYOMING VALLEY	RNAV	RNAV (GPS) RWY 7, ORIG	AMDT: NONE
				DATED

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

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
[ ]	[ ]	[X]	[ ]	[X]	[X]	[X] **ZNY, AVP APP CON, AIRPORT MANAGER**

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:

DEVELOPED BY		
NAME:	FIFO	DATE:
JAMES M. DUBOIS	**AJV-352**	**04/08/2011**

APPROVED BY		
NAME:	FIFO	DATE:
DARRYEL ADAMS MANAGER	**AJV-352**	

CHANGES:

ORIGINAL

REASONS:

FPT REQUEST

EFFECTIVE CONCURRENT WITH: WITH AIRSPACE DOCKET 11-AEA-07

PDF EDIT: TERMINAL ROUTE YERDU TO OVXEQ/3.70 NM TO RW07 (FB) ADDED (FAF) TO "FROM" COLUMN AND DELETED 1760 FROM 'ALTITUDE" COLUMN.

LINE 7 FROM "GS" ANGLE DELTED 3.00 AND FROM "TCH" DELETED 40.0.

QUALITY 1 CHECKED

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW07 (MAP)	943 MSL	065.55	
943 MSL	CILGI (FO)		3800

NOTES, (CONT.):
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MEATS ON V499 NORTHBOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT LYTEL ON V232 EASTBOUND AND ON V93 SOUTHWEST BOUND.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
CHART NOTE: CIRCLING NA NW OF RWY 7-25.

QUALITY 1 CHECKED

CITY AND STATE	ELEVATION: 543 THRE: 543	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
WILKES-BARRE, PA	AIRPORT NAME: WILKES-BARRE WYOMING VALLEY	RNAV	RNAV (GPS) RWY 7, ORIG	AMDT: NONE
				DATED:

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

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:

PDF EDIT: TERMINAL ROUTE RW07/RW07 (MAP) TO 943 MSL DELETED 1 OF THE "RW07" FROM "FROM" COLUMN. TERMINAL ROUTE RW07/RW07 (MAP) TO 943 MSL ADDED TO "COURSE AND DISTANCE" COLUMN 065.55. TERMINAL ROUTE 943 MSL TO CILGI (FO) AMENDED "ALTITUDE" COLUMN FROM 943 TO 3800.

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KWBW
RUNWAY	RW07
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W07A
LTP/FTP LATITUDE	411739.9320N
LTP/FTP LONGITUDE	0755122.1400W
LTP/FTP ELLIPSOIDAL HEIGHT	+01337
FPAP LATITUDE	411832.8300N
FPAP LONGITUDE	0754946.9900W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1720
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	95FE54A8

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+01655
FPAP ORTHOMETRIC HEIGHT	+01655

QUALITY 6 CHECKED

CITY AND STATE	ELEVATION: 543 THRE: 543	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
WILKES-BARRE, PA	AIRPORT NAME: WILKES-BARRE WYOMING VALLEY	RNAV	RNAV (GPS) RWY 7, ORIG	AMDT: NONE
				DATED:

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

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:

ARINC PACKET - 424-18 - RNAV (GPS)

```
                1         2         3         4         5         6         7         8         9         0         1         2         3
WP      12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   CILGI K60    W     N41250649W075375626                    W0124     NAR           CILGI
        SUSAEAENRT   COBEK K60    W     N41101374W076044139                    W0120     NAR           COBEK
        SUSAEAENRT   LYTEL K60    R   L N40554879W075521442                    W0121     NAR           LYTEL
        SUSAEAENRT   MEATS K60    C   L N41135495W076122880                    W0119     NAR           MEATS
        SUSAEAENRT   OVXEQ K60    W     N41152802W075551903                    W0121     NAR           OVXEQ
        SUSAEAENRT   URLAW K60    W     N41051239W076002042                    W0120     NAR           URLAW
        SUSAEAENRT   YERDU K60    W     N41135403W075580751                    W0121     NAR           YERDU

                1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KWBWK6AWBW     0     033YHN41175031W075510807W012000543         1800018000C    MNAR    WILKES-BARRE WYOMING VALLEY

                1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KWBWK6FR07   ACOBEK 010COBEKK6EA0EE AR   HF                    06540040    + 03700     18000                A JS
        SUSAP KWBWK6FR07   ALYTEL 010LYTELK6EA0E       IF                                          18000                A JS
        SUSAP KWBWK6FR07   ALYTEL 020URLAWK6EA0E  A 020TF                    33890112    + 04000                          A JS
        SUSAP KWBWK6FR07   ALYTEL 030COBEKK6EA0EE B 010TF                    33880060    + 03700                          A JS
        SUSAP KWBWK6FR07   AMEATS 010MEATSK6EA0E  A    IF                                          18000                A JS
        SUSAP KWBWK6FR07   AMEATS 020COBEKK6EA0EE B 010TF                    13400069    + 03700                          A JS
        SUSAP KWBWK6FR07   R      010COBEKK6EA0E  I    IF                                + 03700     18000                A JS
        SUSAP KWBWK6FR07   R      020YERDUK6EA1E  F 051TF                    06540062    + 02600                RW07  K6PGA JS
        SUSAP KWBWK6FR07   R      020YERDUK6EA2WALP        N          ALNAV                                                JS
        SUSAP KWBWK6FR07   R      021OVXEQK6EA0E S  031TF                    06550026    V 0176001761       -300          A JS
        SUSAP KWBWK6FR07   R      030RW07 K6PG0GY M 031TF                    06560037      00583            -300          A JS
        SUSAP KWBWK6FR07   R      040         0  M     CA                    0656        + 00943                          A JS
        SUSAP KWBWK6FR07   R      050CILGIK6EA0EY       DF                              + 03800                          A JS
        SUSAP KWBWK6FR07   R      060CILGIK6EA0EE  R   HM                    24570040    + 03800                          A JS

                1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KWBWK6GRW07    0033750656 N41173993W075512214+0000    +01337005430000040075R
```

CITY AND STATE	ELEVATION: 543 THRE: 543	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
WILKES-BARRE, PA	AIRPORT NAME: WILKES-BARRE WYOMING VALLEY	RNAV	RNAV (GPS) RWY 7, ORIG	AMDT: NONE
				DATED:

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

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:

PDF EDIT: SEGMENT 060 CILGI DELETED 020 FROM COLUMNS 45-47.

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```
                1         2         3         4         5         6         7         8         9         0         1         2         3
PP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KWBWK6PR07   RW07 001 0000W07A0N4117399320W07551221400+013370300N4118328300W075494699001067517200004 00F40000095FE54A8
        SUSAP KWBWK6PR07   RW07 002E      +01655+01655LP        86624
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                1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KWBWK6SRW07 K6PG                0   18018004025                                                                    M
```

CITY AND STATE	ELEVATION: 543 THRE: 543	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
WILKES-BARRE, PA	AIRPORT NAME: WILKES-BARRE WYOMING VALLEY	RNAV	RNAV (GPS) RWY 7, ORIG	AMDT: NONE
				DATED:

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

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:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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 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 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	COBEK	COBEK	010	IAF	HF	R	FO		065.4(053.4T)	004.0	03700
	LYTEL	LYTEL	010		IF						
	LYTEL	URLAW	020	IAF	TF		FB	2.0	338.9(326.9T)	011.2	04000
	LYTEL	COBEK	030	IF	TF		FB	1.0	338.8(326.8T)	006.0	03700
	MEATS	MEATS	010	IAF	IF						
	MEATS	COBEK	020	IF	TF		FB	1.0	134.0(122.0T)	006.9	03700
		COBEK	010	FACF	IF						03700
		YERDU	020	FAF	TF		FB	0.5	065.4(053.4T)	006.2	02600
		OVXEQ	021	SDF	TF		FB	0.3	065.5(053.5T)	002.6	0176001761
		RW07	030	MAP	TF		FO	0.3	065.6(053.6T)	003.7	00583

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
		040		CA				065.6(053.6T)		00943
	CILGI	050		DF		FO				03800
	CILGI	060		HM	R	FO		245.7(233.7T)	004.0	03800

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CILGI	N412506.49	W0753756.26	N4125.108	W07537.938
	COBEK	N411013.74	W0760441.39	N4110.229	W07604.690
	LYTEL	N405548.79	W0755214.42	N4055.813	W07552.240
	MEATS	N411354.95	W0761228.80	N4113.916	W07612.480
	OVXEQ	N411528.02	W0755519.03	N4115.467	W07555.317
	URLAW	N410512.39	W0760020.42	N4105.207	W07600.340
	YERDU	N411354.03	W0755807.51	N4113.901	W07558.125
	RW07	N411739.93	W0755122.14	N4117.666	W07551.369

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW07	00543	40

CITY AND STATE	ELEVATION: 543 THRE: 543	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
WILKES-BARRE, PA	AIRPORT NAME: WILKES-BARRE WYOMING VALLEY	RNAV	RNAV (GPS) RWY 7, ORIG	AMDT: NONE
				DATED:

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

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:

PDF EDIT: MISSED APPROACH CILGI 060 DELETED 2.0 FROM "RNP" COLUMN.

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
FEEDER	LYTEL	URLAW	1. TREE	410101.75N/0755445.66W	2119 (2C)	2000	MT-119	4000
			2. TERRAIN	410101.75N/0755445.66W	2019 (2000)		AS1500	3500
INITIAL	MEATS	COBEK	3. AAO	410906.00N/0760406.00W	1772 (4E)	1000	AT928	3700
			4. TERRAIN	411033.00N/0760821.00W	1562 (1600)		AS1500	3100
INITIAL	URLAW	COBEK	5. AAO	410958.28N/0755927.47W	1829 (2C)	1000	AT871	3700
			6. TERRAIN	410906.00N/0760406.00W	1572 (1600)		AS1500	3100
INTERMEDIATE	COBEK (IF/IAF)	YERDU	5. AAO	410958.28N/0755927.47W	1829 (2C)	500		2400
			7. TERRAIN	410958.28N/0755927.47W	1629 (1600)		AS1000	2600
INTERMEDIATE	COBEK (IF/IAF)	YERDU	8. AAO	411420.03N/0760053.29W	1800 (2C)	500		2300
			9. TERRAIN	411420.03N/0760053.29W	1600 (1600)		AS1000	2600
FINAL: LP	YERDU	OVXEQ/3.70 NM TO RW07	10. AAO	411507.27N/0755742.32W	1380 (2C)	250	SA-126 RA74 XL17 DG165	1760
FINAL: LP STEPDOWN	OVXEQ/3.70 NM TO RW07	RW07	11. TREE	411623.67N/0755431.75W	819 (2C)	250	RA74	1160
2. HOLD-IN-LIEU-OF-PT	COBEK	P-5	14. AAO	410751.00N/0761500.00W	1897 (4E)	1000	AT803	3700
			15. TERRAIN	410751.00N/0761500.00W	1697 (1700)		AS1500	3200
3. MISSED APPROACH MAP:	RW07 / RW07	CILGI				ASC		3800
			16. AAO	412342.00N/0753627.00W	1913 (4E)	1000		3000
ELEV:	986/1126		17. TERRAIN	412342.00N/0753627.00W	1713 (1700)		AS1500	3200

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL		OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
CATEGORY A	1.3 NM	350	757		18. POLE (KWBWT1545)	411734.28N/0754912.41W	899 (2C)	300	SI	1300
CATEGORY B	1.5 NM	450	757		19. POLE (KWBWT1539)	411716.88N/0754910.42W	901 (2C)	300	SI	1300
CATEGORY C	1.7 NM	450								
CATEGORY D	2.3 NM	550								
CATEGORY E	4.5 NM	550								

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID: RW07

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
360-360	TWR (42-000131)	198/ 06.7	2977 (1D)	4000					

QUALITY CHECKED

CITY AND STATE		FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
WILKES-BARRE, PA	ELEVATION: 543 AIRPORT NAME: WILKES-BARRE WYOMING VALLEY	RNAV	RNAV (GPS) RWY 7, ORIG	AEA

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE	3. ALTIMETER SETTING
AVP APP CON	[ ] N W S OTHER: ASOS	SOURCE: KAVP
	[ ] F A A	DISTANCE: 6.33
	[ ] A / C	HOURS REMOTE OPERATION: 24
SATISFACTORY ON:		
[ ] V H F [X] U H F [ ] H F	LOCATION: KAVP	ADJUSTMENT: 74

4. MONITOR STATUS	PRIMARY NAVAID:	
	MONITOR POINT:	
	HRS OPTN:	CAT 1
		CAT 3

	ALS
	(S) SALS
	MALS
	HIRL
X	MIRL 25 (PCL), 07 (PCL)
X	REIL 25 (PCL), 07 (PCL)
	TDZ
	C/LINE
X	OTHER (SPECIFY) PAPI-2L 25, 07

5. APPROACH & RUNWAY LIGHTING

6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT NPI-G 25, 07	
7. RUNWAY VISUAL RANGE	APPROACH	
	MIDFIELD	
	ROLL OUT	
8. GLIDE PATH	GP ANGLE:	ELEV RWY THRESHOLD:
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT:

9. FINAL APPROACH COURSE AIMING	X	RUNWAY THRESHOLD	FT. FROM THRESHOLD
	X	ON CENTERLINE	FT. FROM CENTERLINE

10. WAIVERS: NONE

PDF EDIT: #8 FROM "GP ANGLE" DELETED 3.00, FROM "ELEV RWY THRESHOLD" DELETED 542.9,

FROM "THRESHOLD CROSSING HEIGHT" DELETED 40.0.

PART D - PREPARED BY: JAMES M. DUBOIS	DATE: 04/08/2011
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-352

PART C - REMARKS:

VDP NOT ESTABLISHED - PRIMARY REMOTE ALTIMETER AND 20:1 PENETRATIONS.

PARA 251, 20:1 PENETRATION.

PARA 251, 34:1 PENETRATION.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

BLOCK 3 ALTIMETER SETTING:
SOURCE: KAVP IS ON SERVICE A.

RASS PRESSURE PATTERNS SAME
KWBW 543 KAVP 962,
RA = 73.1.
SEE ATTACHED AIRSPACE LETTER.

LPV AND LNAV/VNAV NOT DEVELOPED USING 40 TCH AND 3.00 ANGLE DUE TO GQS PENETRATIONS LISTED BELOW.
LPV
645 TREE (KWBWT0400) 411727.06N/0755146.50W (22.71)
628 TREE (KWBWT0384) 411727.83N/0755141.62W (17.83)
623 TREE (KWBWT0377) 411729.90N/0755142.47W (15.36)
620 TREE (KWBWT0376) 411729.38N/0755141.91W (12.47)
546 REIL OTS (KWBWT0337) 411740.80N/0755123.02W (3.08)
LNAV/VNAV
645 TREE (KWBWT0400) 411727.06N/0755146.50W (22.84)
628 TREE (KWBWT0384) 411727.83N/0755141.62W (17.92)
623 TREE (KWBWT0377) 411729.90N/0755142.47W (15.45)
620 TREE (KWBWT0376) 411729.38N/0755141.91W (12.55)
546 REIL OTS (KWBWT0337) 411740.80N/0755123.02W (3.08)
546 REIL OTS KWBWT0338) 411739.02N/0755121.28W (3.08)

PER AVP ATC BRAD DOTZEL: VERIFIED AVP ATC (24 HOUR FAC) HAS DIGITAL ALTIMETER SETTING INDICATOR (DASI) AS BACKUP ALTIMETER SOURCE TO ASOS AT AVP. NOT OTHER BACKUP REQUIRED FOR KWBW.

PER AVP ATC: ENROUTE TIE-IN FIXES ARE MEATS AND LYTEL. H-I-L ADDED FOR AIRCRAFT WHO CANNOT START THE PROCEDURE FROM THE ENROUTE FIXES AND DIRECTION AUTHORIZED.

LP FINAL: OBSTACLE #10 LOCATED 677 FEET INTO THE SECONDARY AREA.

LNAV FINAL: OBSTACLE #12 LOCATED 529 FEET INTO THE SECONDARY AREA.

VGSI: 3.50/20

TERPS, VOLUME 1 "VISUAL PORTION OF FINAL" PENETRATIONS:

20:1
643 TREE (KWBWT0380) 411730.40N/0755143.25W (16.67)
642 TREE (KWBWT0379) 411730.50N/0755143.17W (16.21)
644 TREE (KWBWT0385) 411731.51N/0755145.56W (13.91)
646 TREE (KWBWT0390) 411728.21N/0755143.48W (12.39)
646 TREE (KWBWT0391) 411728.12N/0755143.49W (12.08)
648 TREE (KWBWT0393) 411727.21N/0755143.84W (10.28)
646 TREE (KWBWT0394) 411727.45N/0755144.51W (6.94)
638 TREE (KWBWT0387) 411728.99N/0755143.91W (5.41)
635 TREE (KWBWT0389) 411729.67N/0755144.69W (2.05)

34:1
645 TREE (KWBWT0400) 411727.06N/0755146.50W (41.25)
646 TREE (KWBWT0403) 411729.92N/0755150.42W (40.23)
CONT.

QUALITY 1 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.
FINAL: LNAV	YERDU	OVXEQ/3.70 NM TO	12. AAO	411459.29N/0755757.95W	1480 (2C)	250	SA-78 RA74 XL17	1760
		RW07						
FINAL: LNAV STEPDOWN	OVXEQ/3.70 NM TO	RW07	13. AAO	411539.95N/0755454.86W	960 (2C)	250	RA74	1300
	RW07							
3. MISSED APPROACH	MAP:							
	ELEV:							

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

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID:

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A

QUALITY CHECKED

CITY AND STATE		FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
WILKES-BARRE, PA	ELEVATION: 543 AIRPORT NAME: WILKES-BARRE WYOMING VALLEY	RNAV	RNAV (GPS) RWY 7, ORIG	AEA

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE	3. ALTIMETER SETTING
SATISFACTORY ON:	☐ N W S ☐ F A A ☐ A / C OTHER:	SOURCE: DISTANCE: HOURS REMOTE OPERATION:
☐ V H F ☐ U H F ☐ H F	LOCATION:	ADJUSTMENT:

4. MONITOR STATUS	PRIMARY NAVAID:	
	MONITOR POINT:	
	HRS OPTN:	CAT 1
		CAT 3

5. APPROACH & RUNWAY LIGHTING	
☐	**ALS**
☐	**(S) SALS**
☐	**MALS**
☐	**HIRL**
☐	**MIRL**
☐	**REIL**
☐	**TDZ**
☐	**C/LINE**
☐	**OTHER (SPECIFY)**

6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT	
7. RUNWAY VISUAL RANGE	APPROACH	
	MIDFIELD	
	ROLL OUT	
8. GLIDE PATH	GP ANGLE:	ELEV RWY THRESHOLD:
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT:

9. FINAL APPROACH COURSE AIMING			
	☐	RUNWAY THRESHOLD	FT. FROM THRESHOLD
	☐	ON CENTERLINE	FT. FROM CENTERLINE

10. WAIVERS:

PART D - PREPARED BY:	DATE:
TITLE:	OFFICE:

PART C - REMARKS:

CONTINUED.
628 TREE (KWBWT0384) 411727.83N/0755141.62W (34.43)
623 TREE (KWBWT0377) 411729.90N/0755142.47W (31.55)
620 TREE (KWBWT0376) 411729.38N/0755141.91W (28.64)
618 TREE (KWBWT0397) 411729.11N/0755146.98W (17.01)
616 TREE (KWBWT0396) 411730.96N/0755148.48W (15.57)
644 TREE (KWBWT0423) 411723.93N/0755203.96W (3.19)

RWY 9 FOR FUTURE REFERENCE IF RWY MARKINGS NPI OR BETTER AND RWY LIGHTS ADDED
20:1
643 TREE (KWBWT0466) 411747.34N/0755145.16W (12.41)

RWY 27 FOR FUTURE REFERENCE IF RWY MARKINGS NPI OR BETTER AND RWY LIGHTS ADDED
20:1
633 TREE (KWBWT0176) 411754.31N/0755033.94W (3.31)
579 RD (N) (KWBWT0233) 411753.85N/0755047.62W (0.71)

PARAGRAPH 289 APPLIED TO 1600 AAO 411443N/0755906W, 1520 AAO 411432N/0755847W, 1000 AAO 411522N/0755503W.

PER EST FPT: OBSTACLES #1 AND #11 TREES 100 FEET.

QUALITY CHECKED 1

RADIO FIX AND HOLDING DATA RECORD

NAME: CILGI **STATE:** PA **COUNTRY:** US

LATITUDE/LONGITUDE: 412506.49N/0753756.26W **TYPE:** WP

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

HOLDING: **HOLDING TYPE OF ACTION:** ESTABLISH

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	NE		WP	065.74	245.74	R		4	3800	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (42-003024)	412857.00N/0752834.00W	2602	5E

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 25		1	KWBW	WILKES-BARRE	PA (US)
IAP	RNAV (GPS) RWY 7		1	KWBW	WILKES-BARRE	PA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 08/25/2011

DEVELOPED BY: **DATE:** 03/29/2011 **OFFICE:** AJV-352 **NAME:** JAMES DUBOIS

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZNY
ATC FACILITY: AVP APP CON
OTHER:

QUALITY 1 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: COBEK **STATE:** PA **COUNTRY:** US

LATITUDE/LONGITUDE: 411013.74N/0760441.39W **TYPE:** WP

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

HOLDING: **HOLDING TYPE OF ACTION:** ESTABLISH

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	SW		WP	245.44	065.44	R		4	3700	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	410751.00N/0761500.00W	1897	4E

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 25		1	KWBW	WILKES-BARRE	PA (US)
IAP	RNAV (GPS) RWY 7		1	KWBW	WILKES-BARRE	PA (US)

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 08/25/2011

DEVELOPED BY: **DATE:** 03/31/2011 **OFFICE:** AJV-352 **NAME:** JAMES DUBOIS

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZNY
ATC FACILITY: AVP APP CON
OTHER:

QUALITY 1 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: LYTEL **STATE:** PA **COUNTRY:** US

LATITUDE/LONGITUDE: 405548.79N/0755214.42W **TYPE:** INT, DME

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	DIST FROM FAC FEET	MRA	MAA
1	MILTON	MIP	VORTAC	L	107.53	098.53	36.54	36.54		4000	17500
2	WILKES-BARRE	LVZ	VORTAC	L	211.87	201.87		22.13		4000	17500

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

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V232	1, 2				(US)
EN ROUTE	V93	1, 2				(US)
IAP	RNAV (GPS) RWY 7			KWBW	WILKES-BARRE	PA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 08/25/2011

REASON FOR REVISION:
AMENDED LAT/LONG MOVED FIX 2.2' SOUTH
AMENDED FAC 1/2 ADDED DISTANCE FROM FACILITY
UPDATED FIX USE

DEVELOPED BY: **DATE:** 04/01/2011 **OFFICE:** AJV-352 **NAME:** JAMES DUBOIS

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZNY
ATC FACILITY: AVP APP CON AND NYC TRACON
OTHER:

QUALITY 1 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MEATS **STATE:** PA **COUNTRY:** US

LATITUDE/LONGITUDE: 411354.95N/0761228.80W **TYPE:** WP, INT, DME

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	DIST FROM FAC FEET	MRA	MAA
1	BINGHAMTON	CFB	VORTAC	L	193.34	183.34	55.60	55.60		4500	17500
2	ALLENTOWN	FJC	VORTAC	L	321.76	311.76	45.71	45.71		4500	17500
3	WILKES-BARRE	LVZ	VORTAC	L	274.21	264.21		23.59		4500	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
FJC	VORTAC	R-322	46	45	175
CFB	VORTAC	R-193	56	45	175

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

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V499	1, 2, 3				(US)
IAP	RNAV (GPS) RWY 7			KWBW	WILKES-BARRE	PA (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 08/25/2011

REASON FOR REVISION:
AMENDED LAT/LONG MOVED FIX 1495 FEET SOUTH
ADDED WP TO FIX TYPE
MOVED FAC 2 CFB TO FAC 1 AND MOVED FAC 1 FJC TO FAC 2
AMENDED FAC 1 CFB M/T BEARING FROM 193.00/183.00 TO 193.34/183.34, DME FROM 55.61 TO 55.60 AND ADDED DISTANCE FROM FAC IN NM
AMENDED FAC 2 FJC M/T BEARING FROM 322.00/312.00 TO 321.76/311.76, DME FROM 45.45 TO 45.71, ADDED DISTANCE FROM FAC IN NM AND AMENDED MRA FROM 5000 TO 4500
AMENDED FAC 3 LVZ M/T BEARING FROM 274.00/264.00 TO 274.21/264.21, ADDED DISTANCE FROM FAC IN NM AND AMENDED MRA FROM 5000 TO 4500
ADDED ESV INFO
UPDATED FIX USE

DEVELOPED BY: **DATE:** 04/02/2011 **OFFICE:** AJV-352 **NAME:** JAMES DUBOIS

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZNY
ATC FACILITY: AVP APP CON
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: OVXEQ **STATE:** PA **COUNTRY:** US

LATITUDE/LONGITUDE: 411528.02N/0755519.03W **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 7			KWBW	WILKES-BARRE	PA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 08/25/2011

DEVELOPED BY: **DATE:** 03/30/2011 **OFFICE:** AJV-352 **NAME:** JAMES DUBOIS

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZNY
ATC FACILITY: AVP APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: URLAW **STATE:** PA **COUNTRY:** US

LATITUDE/LONGITUDE: 410512.39N/0760020.42W **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 7			KWBW	WILKES-BARRE	PA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 08/25/2011

DEVELOPED BY: **DATE:** 04/05/2011 **OFFICE:** AJV-352 **NAME:** JAMES DUBOIS

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZNY
ATC FACILITY: AVP APP CON
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: YERDU **STATE:** PA **COUNTRY:** US

LATITUDE/LONGITUDE: 411354.03N/0755807.51W **TYPE:** WP

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

REMARKS:
8260.54A FORMULA 2-16B USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 7			KWBW	WILKES-BARRE	PA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 08/25/2011

DEVELOPED BY: **DATE:** 03/29/2011 **OFFICE:** AJV-352 **NAME:** JAMES DUBOIS

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZNY
ATC FACILITY: AVP APP CON
OTHER:

QUALITY CHECKED

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **WILKES-BARRE** STATE: **PA**

AIRPORT NAME: **WILKES-BARRE WYOMING VALLEY** ID: **KWBW**

PROCEDURE: **RNAV (GPS) RWY 7** AMDT: **ORIG**

DOCKET # : **11-AEA-07**
(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 **6.00**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **FINAL** segment at 1000' point **1.85**
   (Enter appropriate segment , final, intermediate, etc.)
3. True Course of **FINAL** segment containing 1000' point **53.52**
4. High Terrain in **FINAL** segment containing 1000' point **1450**
5. Distance from **THLD** to 1500' point **11.30**
   (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 **53.44**
8. High Terrain in **INTERMEDIATE** segment containing 1500' point **1629**
9. Threshold Coordinates (if straight-in) ... **411739.93N** / **0755122.14W**
10. ARP Coordinates ..... **411750.31N** / **0755108.07W**
11. Runway Approach End and distance furthest from ARP.....RWY **25**
    Distance **0.31** NM
12. FAF Coordinates ..... **411354.03N** / **0755807.51W**
    (Click to Select)

REMARKS: Approach/Drawing attached.