

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				MISSED APPROACH					
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LPV: DA LNAV/VNAV: DA LNAV: RW25 CLIMB TO 3700 DIRECT COBEK AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 065.44 INBOUND. CHART FAS OBST: 796 BLDG 411853N/0754819W CHART 1041 TOWER 412048N/0754339W CHART WILKES-BARRE/SCRANTON ATIS DISTANCE TO THLD FROM 438 HATH: 1.25 NM. WAAS CHANNEL # 45824 REFERENCE PATH ID: W25A LTP HAE: 133.4 M					
LACIE	ZIMUD (FB)	105.07 / 21.79	4000						
TALLI	LATME (FB)	296.67 / 18.28	3800						
LATME (IAF)	CILGI (NOPT) (FB)	296.42 / 6.00	3800						
ZIMUD (IAF)	CILGI (NOPT) (FB)	182.72 / 7.00	3800						
CILGI (IF/IAF)	WEBTI (FB)	245.74 / 5.66	2600						
WEBTI (FAF)	FEGSI/2.60 NM TO RW25	245.67 / 3.74							
FEGSI/2.60 NM TO RW25 (SEE FORM 8260-10)	RW25 (MAP) (FO)	245.67 / 2.60							
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD NE CILGI, RT, 245.74 INBOUND, 3800 FT. IN LIEU OF PT (IAF) 3. FAC: 245.67 FAF: WEBTI DIST FAF TO MAP: 6.34 THLD: 6.34 4. MIN. ALT: CILGI 3800, WEBTI 2600, FEGSI/2.60 NM TO RW25 1400* 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: 2600 GS ALT AT: WEBTI 2600 OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR 8. MSA FROM: RW25 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
LPV DA	980	1 1/2	438	980	1 1/2	438		NA	
LNAV/VNAV DA	1183	2 1/4	641	1183	2 1/4	641		NA	
LNAV MDA	1240	1	698	1240	1	698		NA	
CIRCLING	1280	1	737	1380	1 1/4	837		NA	
NOTES: CHART NOTE: BARO-VNAV NA. CHART NOTE: USE WILKES-BARRE/SCRANTON ALTIMETER SETTING. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT LACIE ON V116-147 NORTHWEST BOUND. (SEE FORM 8260-10)									
CITY AND STATE WILKES-BARRE, PA		ELEVATION: 543 THRE: 542 AIRPORT NAME: WILKES-BARRE WYOMING VALLEY		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 25, ORIG-A 17 OCTOBER 2013		SUP: AMDT: ORIG DATED 07/26/2012	



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW25 (MAP)	943 MSL	245.67	
943 MSL	COBEK (FO)		3700

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT TALLI ON V116-188 EASTBOUND.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

*LNAV ONLY

CHART NOTE: CIRCLING RWY 7 NA AT NIGHT.

CHART NOTE: CIRCLING NA NW OF RWY 7-25.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.



CITY AND STATE

WILKES-BARRE, PA

ELEVATION: 543

THRE: 542

AIRPORT NAME:

WILKES-BARRE WYOMING VALLEY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 25, ORIG-A

17 OCTOBER 2013

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RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KWBW
RUNWAY	RW25
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W25A
LTP/FTP LATITUDE	411759.7200N
LTP/FTP LONGITUDE	0755046.5505W
LTP/FTP ELLIPSOIDAL HEIGHT	+01334
FPAP LATITUDE	411706.8100N
FPAP LONGITUDE	0755221.6800W
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)	50.0

CRC REMAINDER

BF0A8B24

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+01652
FPAP ORTHOMETRIC HEIGHT	+01652

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QUALITY
3
CHECKED

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

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ARINC PACKET - 424-18 - RNAV (GPS)

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KWBWK6FR25	ACILGI	010CILGIK6EA0EE	AR	HF		24570040	+	03800	18000		A	JS
SUSAP	KWBWK6FR25	ALACIE	010LACIEK6EA0E		IF					18000		A	JS
SUSAP	KWBWK6FR25	ALACIE	020ZIMUDK6EA0E	A	020TF		10510218	+	04000			A	JS
SUSAP	KWBWK6FR25	ALACIE	030CILGIK6EA0EE	B	010TF		18270070	+	03800			A	JS
SUSAP	KWBWK6FR25	ATALLI	010TALLIK6EA0E		IF					18000		A	JS
SUSAP	KWBWK6FR25	ATALLI	020LATMEK6EA0E	A	020TF		29670183	+	03800			A	JS
SUSAP	KWBWK6FR25	ATALLI	030CILGIK6EA0EE	B	010TF		29640060	+	03800			A	JS
SUSAP	KWBWK6FR25	R	010CILGIK6EA0E	I	IF			+	03800	18000		A	JS
SUSAP	KWBWK6FR25	R	020WEBTIK6EA1E	P	051TF		24570057	+	02600		RW25	K6PGA	JS
SUSAP	KWBWK6FR25	R	020WEBTIK6EA2	WALPV		ALNAV/VNAV	ALNAV						JS
SUSAP	KWBWK6FR25	R	021FEGSIK6EA0E	S	031TF		24570037	V	0140001410		-300		A
SUSAP	KWBWK6FR25	R	030RW25	K6PGOGY	M	031TF	24570026		00582		-300		A
SUSAP	KWBWK6FR25	R	040		M	CA	2457	+	00943				A
SUSAP	KWBWK6FR25	R	050COBEKK6EA0EY		DF			+	03700				A
SUSAP	KWBWK6FR25	R	060COBEKK6EA0EE	R	HM		06540040	+	03700				A

[illegible][illegible]

CITY AND STATE
WILKES-BARRE, PA

ELEVATION: 543	THRE: 542
AIRPORT NAME: WILKES-BARRE WYOMING VALLEY	

FACILITY
IDENTIFIER:
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PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) RWY 25, ORIG-A
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FLIGHT STANDARDS SERVICES - FAR PART 97.33

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.

SUSAP	KWBWK6PR25	RW25	002E	+01652+01652LPV	45824
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SUSAP KWBWK6SRW25 K6PG 0 18018004025 M

SUP:	
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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
	CILGI	CILGI	010	IAF	HF	R	FO		245.7 (233.7T)	004.0	AA 03800	
	LACIE	LACIE	010		IF		FB					
	LACIE	ZIMUD	020	IAF	TF		FB	2.0	105.1 (093.1T)	021.8	AA 04000	
	LACIE	CILGI	030		TF		FB	1.0	182.7 (170.7T)	007.0	AA 03800	
	TALLI	TALLI	010		IF		FB					
	TALLI	LATME	020	IAF	TF		FB	2.0	296.7 (284.7T)	018.3	AA 03800	
	TALLI	CILGI	030		TF		FB	1.0	296.4 (284.4T)	006.0	AA 03800	
		CILGI	010	FACF	IF		FB				AA 03800	
		WEBTI	020	FAF	TF		FB	0.5	245.7 (233.7T)	005.7	AA 02600	
		FEGSI	021	SDF	TF		FB	0.3	245.7 (233.7T)	003.7	AA 01400	GS 01410
		RW25	030	MAP	TF		FO	0.3	245.7 (233.7T)	002.6	AT 00582	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		245.7 (233.7T)		AA 00943	
	COBEK	050		DF		FO				AA 03700	
	COBEK	060		HM	R	FO		065.4 (053.4T)	004.0	AA 03700	

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
	FEGSI	N411932.31	W0754759.89	N4119.539	W07547.998
	LACIE	N413314.95	W0760824.38	N4133.249	W07608.406
	LATME	N412337.08	W0753012.82	N4123.618	W07530.214
	TALLI	N411901.60	W0750643.17	N4119.027	W07506.720
	WEBTI	N412145.25	W0754400.16	N4121.754	W07544.003
	ZIMUD	N413201.22	W0753926.25	N4132.020	W07539.438
	RW25	N411759.72	W0755046.55	N4117.995	W07550.776

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW25	00542	40

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