

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				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
BAARN	WASUR (FB)	044.72 / 19.92	3300	LPV: DA LNAV: RW19
RAV VORTAC (IAF)	WASUR (NOPT) (FB)	096.59 / 11.09	3300	
JUPAS (IAF)	WASUR (NOPT) (FB)	242.18 / 5.86	3300	CLIMB TO 4000 DIRECT JUKUL AND CLIMBING RIGHT TURN VIA 285.32 TRACK TO BAARN AND HOLD.
WASUR (IF/IAF)	JONOB (FB)	183.26 / 4.25	2800	
JONOB	PEGDE (FB)	183.27 / 1.80	2600	

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD N WASUR, RT, 183.26 INBOUND, 3300 FT. IN LIEU OF PT (IAF)
- FAC: 183.27 FAF: PEGDE DIST FAF TO MAP: 6.25 THLD: 6.25
- MIN. ALT: WASUR 3300, JONOB 2800, PEGDE 2600
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: 2600 GS ALT AT: PEGDE OM: MM: IM:
- GS ANGLE: 3.00 TCH: 50.0 34:1 IS CLEAR
- MSA FROM: RW19 3100

MAG VAR: 9W EPOCH YEAR: 1970

MINIMUMS																
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: NA	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	
LPV DA	837	1	314	837	1	314	837	1	314		NA					
LNAV MDA	1180	1	657	1180	1	657	1180	1 3/4	657		NA					
CIRCLING	1180	1	657	1180	1	657	1180	1 3/4	657		NA					

NOTES:
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT RAV VORTAC VIA AIRWAY RADIALS 114 CW 136, AT JUPAS VIA V499 NORTHBOUND, AND ARRIVALS AT BAARN VIA V12 WESTBOUND.
 CHART NOTE: USE READING REGIONAL ALTIMETER SETTING, IF NOT RECEIVED USE HARRISBURG INTL ALTIMETER SETTING AND INCREASE DA TO 854 AND ALL MDAS 20 FEET.

CITY AND STATE MYERSTOWN, PA	ELEVATION: 523 TDZE: 523 AIRPORT NAME: DECK	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 19, ORIG-A DEC 20 2007	SUP: AMDT: ORIG DATED 01/18/2007
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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	9D4
RUNWAY	RW19
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W19A
LTP/FTP LATITUDE	402124.4300N
LTP/FTP LONGITUDE	0761948.9200W
LTP/FTP ELLIPSOIDAL HEIGHT	+01246
FPAP LATITUDE	401955.7100N
FPAP LONGITUDE	0761937.3100W
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	1656
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER FD02B7DA

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+01595
FPAP ORTHOMETRIC HEIGHT	+01595

CITY AND STATE MYERSTOWN, PA	ELEVATION: 523 TDZE: 523	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
	AIRPORT NAME: DECK		RNAV (GPS) RWY 19, ORIG-A	AMDT: ORIG
			DEC 20 2007	DATED: 01/18/2007

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RUNWAY 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP 9D4 K6GRW19 0035981833 N40212443W076194892-0300 00523018750050

PP 1 2 3 4 5 6 7 8 9 0 1 2 3
 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP 9D4 K6PR19 RW19 001 0000W19A0N4021244300W07619489200+012460300N4019557100W07619373100106751656000500F400500FD02B7DA
 SUSAP 9D4 K6PR19 RW19 002 +01595+01595LPV 73001 000

MSA 1 2 3 4 5 6 7 8 9 0 1 2 3
 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP 9D4 K6SRW19 K6PG 0 25180031 M

CITY AND STATE
 MYERSTOWN, PA

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-17

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	BAARN	BAARN	010		IF		FB				
	BAARN	WASUR	020	IAF	TF		FB	2.0	044.7(036T)	019.9	03300
	BAARN	WASUR	030		HF	R	FB		183.3(174T)	005.0	03300
	JUPAS	JUPAS	010	IAF	IF		FB				
	JUPAS	WASUR	020		TF		FB	1.0	242.2(233T)	005.9	03300
	RAV	RAV	010	IAF	IF		FB				
	RAV	WASUR	020		TF		FB	1.0	096.6(088T)	011.1	03300
		WASUR	010	FACF	IF		FB				03300
		JONOB	011	SDF	TF		FB	0.5	183.3(174T)	004.3	02800
		PEGDE	020	FAF	TF		FB	0.5	183.3(174T)	001.8	02600
		RW19	030	MAP	TF		FO	0.3	183.3(174T)	006.3	00573

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	JUKUL	040		DF		FB	1.0			
	BAARN	050		TF	R	FO	1.0	285.3(276T)		04000
	BAARN	060		HM	R	FO	2.0	314.1(305T)	004.0	04000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	RAV	N403312.21	W0763557.77	N4033.204	W07635.963
	BAARN	N401729.35	W0763640.78	N4017.489	W07636.680
	JONOB	N402925.50	W0762052.03	N4029.425	W07620.867
	JUKUL	N401601.26	W0761906.66	N4016.021	W07619.111
	JUPAS	N403710.12	W0761516.46	N4037.169	W07615.274
	PEGDE	N402737.97	W0762037.90	N4027.633	W07620.632
	WASUR	N403339.25	W0762125.43	N4033.654	W07621.424
	RW19	N402124.43	W0761948.92	N4021.407	W07619.815

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RW19	00523	50	

CITY AND STATE
MYERSTOWN, PA

ELEVATION: 523 TDZE: 523
AIRPORT NAME:
DECK

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