

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

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

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TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
ARD VOR/DME (IAF)	HOMWE (NOPT) (FB)	280.34 / 7.47	2000	LPV: DA LNAV/VNAV: DA LNAV: RW24 CLIMB TO 2200 DIRECT PHILA AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 064.98 INBOUND. CHART FAS OBST: 459 TREE 400914N/0751522W CHART FAS OBST: 479 TREE 400907N/0751533W DISTANCE TO THLD FROM 272 HAT: 0.72 NM. WAAS CHANNEL # 90419 REFERENCE PATH ID: W24A
MAZIE (IAF)	HOMWE (NOPT) (FB)	169.23 / 4.71	2000	
HOMWE (IF/IAF)	YUWSO (FB)	245.22 / 6.06	1900	

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD NE HOMWE, RT, 245.22 INBOUND, 2000 FT. IN LIEU OF PT (IAF)
- FAC: 245.15 FAF: YUWSO DIST FAF TO MAP: 4.84 THLD: 4.84
- MIN. ALT: HOMWE 2000, YUWSO 1900, JEKPE/1.70 NM TO RW24 880*
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: 1900 GS ALT AT: YUWSO 1900 OM: MM: IM:
- GS ANGLE: 3.00 TCH: 59.0 34:1 IS NOT CLEAR
- MSA FROM: RW24 2600

MAG VAR: 12W EPOCH YEAR: 2005

MINIMUMS																
TAKEOFF:	STANDARD	X	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	567	1	272	567	1	272			NA			NA				
LNAV/VNAV DA	775	1 3/4	480	775	1 3/4	480			NA			NA				
LNAV MDA	740	1	445	740	1	445			NA			NA				
CIRCLING	780	1	478	780	1	478			NA			NA				

NOTES:
 CHART NOTE: BARO-VNAV NA WHEN USING POTTSTOWN ALTIMETER SETTING. @ NA WHEN LOCAL WEATHER NOT AVAILABLE.
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F).
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
 SEE 8260-10

CITY AND STATE PHILADELPHIA, PA	ELEVATION: 302 TDZE: 295 AIRPORT NAME: WINGS FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 24, AMDT 1 23 SEP 2010	SUP: AMDT: ORIG-B DATED 11/28/2002
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NOTES CONT.

CHART PROFILE NOTE: VGSJ AND RNAV GLIDEPATH NOT COINCIDENT.

*LNAV ONLY

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE POTTS TOWN ALTIMETER SETTING AND INCREASE ALL DA 35 FEET AND ALL MDA 40 FEET.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON ARD VOR/DME AIRWAY RADIALS 233 CW 304.



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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	KLOM
RUNWAY	RW24
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W24A
LTP/FTP LATITUDE	400826.2085N
LTP/FTP LONGITUDE	0751535.4275W
LTP/FTP ELLIPSOIDAL HEIGHT	+00513
FPAP LATITUDE	400732.6600N
FPAP LONGITUDE	0751708.3200W
THRESHOLD CROSSING HEIGHT (TCH)	00059.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1624
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER 16997F9D

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00849
FPAP ORTHOMETRIC HEIGHT	+00849

QUALITY
9
CHECKED

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1 2 3 4 5 6 7 8 9 0 1 2 3
RUNWAY 1234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KLOMK6GRW24 0037002451 N40082621W075153543+0600 +0051300279000059075R

1 2 3 4 5 6 7 8 9 0 1 2 3
PP 1234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KLOMK6PR24 RW24 001 0000W24A0N4008262085W07515354275+005130300N4007326600W07517083200106751624000590F40050016997F9D
SUSAP KLOMK6PR24 RW24 002E +00849+00849LPV 90419

1 2 3 4 5 6 7 8 9 0 1 2 3
MSA 1234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KLOMK6SRW24 K6PG 0 18018002625 M



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