

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									
PTW VORTAC	LASBE (FB)	185.74 / 9.78	2200	LPV: DA LNAV/VNAV: DA LNAV: RW06  CLIMB TO 2000 DIRECT HOMWE AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD NE, RT, 245.22 INBOUND. CHART FAS OBST: 444 TOWER 400745N/0751705W FAS OBST: 469 AAO 400601N/0752033W DISTANCE TO THLD FROM 313 HAT: 0.79 NM. WAAS CHANNEL # 42719 REFERENCE PATH ID: W06A								
MXE VORTAC (IAF)	PHILA (NOPT) (FB)	068.60 / 11.50	2200									
LASBE (IAF)	PHILA (NOPT) (FB)	134.56 / 4.08	2200									
PHILA (IF/IAF)	PLAYS (FB)	064.98 / 6.03	2000									
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. HOLD SW PHILA, RT, 064.98 INBOUND, 2200 FT. IN LIEU OF PT (IAF) 3. FAC: <u>065.04</u> FAF: <u>PLAYS</u> DIST FAF TO MAP: <u>5.07</u> THLD: <u>5.07</u> 4. MIN. ALT: <u>PHILA 2200, PLAYS 2000</u> 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: <u>2000</u> GS ALT AT: <u>PLAYS 2000</u> OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>62.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u>RW06 2600</u>				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
LPV DA	614	1	313	614	1	313		NA			NA	
LNAV/VNAV DA	788	1 3/4	487	788	1 3/4	487		NA			NA	
LNAV MDA	720	1	419	720	1	419		NA			NA	
CIRCLING	780	1	478	780	1	478		NA			NA	

NOTES:  
 CHART NOTE: BARO-VNAV NA WHEN USING POTTSTOWN ALTIMETER SETTING.  
 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: 301 AIRPORT NAME:  WINGS FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 6, AMDT 1 23 SEP 2010	SUP: AMDT: ORIG-B DATED 02/16/2006
--	--	------------------------------	---	--

QUALITY  
CHECKED

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.

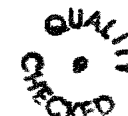
## NOTES CONT.

CHART PROFILE NOTE: VGS1 AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE POTTSTOWN ALTIMETER SETTING AND INCREASE ALL DA 35 FEET AND ALL MDA 40 FEET; INCREASE LPV CATS A/B VISIBILITY 1/4 MILE.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT MXE VORTAC ON V3-419 SOUTHWEST BOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT PTW VORTAC ON V403-405 NORTHEAST BOUND.



CITY AND STATE

PHILADELPHIA, PA

ELEVATION: 302 TDZE: 301

AIRPORT NAME:

WINGS FIELD

FACILITY  
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 6, AMDT 1  
23 SEP 2010

SUP:

AMDT: ORIG-B

DATED: 02/16/2006

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
RNAV (GPS) 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 airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE 0  
SBAS SERVICE PROVIDER IDENTIFIER 0  
AIRPORT IDENTIFIER KLOM  
RUNWAY RW06  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR  
REFERENCE PATH DATA SELECTOR 0  
REFERENCE PATH IDENTIFIER (APPROACH ID) W06A  
LTP/FTP LATITUDE 400805.3060N  
LTP/FTP LONGITUDE 0751611.6995W  
LTP/FTP ELLIPSOIDAL HEIGHT +00581  
FPAP LATITUDE 400858.8400N  
FPAP LONGITUDE 0751438.7800W  
THRESHOLD CROSSING HEIGHT (TCH) 00062.0  
TCH UNITS SELECTOR (METERS OR FEET USED) F  
GLIDEPATH ANGLE (GPA) 03.00  
COURSE WIDTH AT THRESHOLD 106.75  
LENGTH OFFSET 1680  
HORIZONTAL ALERT LIMIT (HAL) 40.0  
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

3C86D4B4

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K6  
LTP ORTHOMETRIC HEIGHT +00917  
FPAP ORTHOMETRIC HEIGHT +00917

CITY AND STATE  
PHILADELPHIA, PA

ELEVATION: 302 TDZE: 301  
AIRPORT NAME:  
WINGS FIELD

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
RNAV (GPS) RWY 6, AMDT 1  
23 SEP 2010

SUP:  
AMDT: ORIG-B  
DATED: 02/16/2006

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.

[illegible][illegible][illegible][illegible]

QUALITY  
4  
CHECKED

CITY AND STATE  PHILADELPHIA, PA	ELEVATION: 302    TDZE: 301  AIRPORT NAME:  WINGS FIELD	FACILITY IDENTIFIER:  RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:  RNAV (GPS) RWY 6, AMDT 1  23 SEP 2010	SUP:	
				AMDT:	ORIG-B
				DATED:	02/16/2006

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) 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 airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
-----													
SUSAP KLOMK6GRW06	0037000651 N40080531W075161170-0600 +0058100301017762075R												
PP	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
-----													
SUSAP KLOMK6PR06	RW06 001 0000W06A0N4008053060W07516116995+005810300N4008588400W07514387800106751680000620F4005003C86D4B4												
SUSAP KLOMK6PR06	RW06 002E +00917+00917LPV 42719												
MSA	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
-----													
SUSAP KLOMK6SRW06 K6PG	0 18018002625 M												

CITY AND STATE  
 PHILADELPHIA, PA

ELEVATION: 302 TDZE: 301  
 AIRPORT NAME:  
 WINGS FIELD

FACILITY  
 IDENTIFIER:  
 RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
 RNAV (GPS) RWY 6, AMDT 1  
 23 SEP 2010

SUP:  
 AMDT: ORIG-B  
 DATED: 02/16/2006