

**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.

NOTES, (CONT.):**NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WINGS FIELD ALTIMETER SETTING AND INCREASE****ALL DA 35 FEET AND ALL MDA 40 FEET, INCREASE LPV ALL CATS VISIBILITIES 1/8 MILE.****NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 MILE NA.**

CITY AND STATE

POTTSTOWN, PA

ELEVATION: 308

TDZE: 308

AIRPORT NAME:

HERITAGE FIELD

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 28, ORIG-A

11 DECEMBER 2014

SUP:

AMDT:

DATED:

QUALITY
4
CHECKED

ORIG

05/29/2014

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

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPTW
RUNWAY	RW28
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W28A
LTP/FTP LATITUDE	401423.9450N
LTP/FTP LONGITUDE	0753305.0145W
LTP/FTP ELLIPSOIDAL HEIGHT	+00584
FPAP LATITUDE	401414.7800N
FPAP LONGITUDE	0753500.7465W
THRESHOLD CROSSING HEIGHT (TCH)	00060.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.55
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1784
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

FB372597

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00928
FPAP ORTHOMETRIC HEIGHT	+00928

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

QUALITY
4
CHECKED

FAA FORM 8260 - 10 / April 2006 (Computer Generated)

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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

SUSAP KPTWK6SRW28 K6PG	0 18018002925										M		

CITY AND STATE
POTTSTOWN, PA

ELEVATION: 308
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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
	AWISA	AWISA	010	IAF	IF		FB					
	AWISA	IZIWA	020		TF		FB	1.0	006.0 (354.0T)	005.1	AA 02200	
	MAZIE	MAZIE	010	IAF	IF		FB					
	MAZIE	IZIWA	020		TF		FB	1.0	258.2 (246.2T)	009.2	AA 02200	
	SPUDS	SPUDS	010		IF		FB					
	SPUDS	CEMFY	020	IAF	TF		FB	2.0	149.3 (137.3T)	008.8	AA 02400	
	SPUDS	IZIWA	030		TF		FB	1.0	186.6 (174.6T)	005.0	AA 02200	
		IZIWA	010	FACF	IF		FB				AA 02200	
		BIDDU	020	FAF	TF		FB	0.5	276.3 (264.3T)	007.1	AA 02200	
		RW28	030	MAP	TF		FO	0.3	276.2 (264.2T)	004.9	AT 00365	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		276.2 (264.2T)		AA 00652	
	EZABO	050		DF		FO				AA 02600	
	EZABO	060		HM	R	FO		096.0 (084.0T)	004.0	AA 02600	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	AWISA	N401033.88	W0751649.97	N4010.565	W07516.833
	BIDDU	N401453.77	W0752645.49	N4014.896	W07526.758
	CEMFY	N402035.55	W0751808.64	N4020.593	W07518.144
	EZABO	N401317.26	W0754657.43	N4013.288	W07546.957
	IZIWA	N401536.66	W0751731.82	N4015.611	W07517.530
	MAZIE	N401919.55	W0750635.28	N4019.326	W07506.588
	SPUDS	N402704.91	W0752558.56	N4027.082	W07525.976
	RW28	N401423.95	W0753305.01	N4014.399	W07533.084

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW28	00305	60

CITY AND STATE POTTSTOWN, PA	ELEVATION: 308	TDZE: 308	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 28, ORIG-A 11 DECEMBER 2014	SUP:		
	AIRPORT NAME: HERITAGE FIELD		RNAV		AMDT:		ORIG
					DATED:		05/29/2014