

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		LNAV/VNAV: DA LNAV: RW22									
PIA VORTAC			WEKAR (FO)			058.39 / 14.61			2300		CLIMB TO 2700 DIRECT SADEE AND HOLD.									
DULAP (IAF)			WEKAR (NOPT) (FB)			131.77 / 9.80			2300											
MAROC (IAF)			WEKAR (NOPT) (FB)			306.12 / 8.31			2300											
WEKAR (IF/IAF)			CEPOT (FB)			220.74 / 6.10			2300											
CEPOT (FAF)			RW22 (MAP) (FO)			220.68 / 4.92														
RW22 (MAP)			1061 MSL			220.68					ADDITIONAL FLIGHT DATA: HOLD SW, RT, 040.53 INBOUND. CHART FAS OBST: 781 TANK 404103N/0894014W CHART 902 TOWER 404352N/0893700W. DISTANCE TO THLD FROM 432 HAT: 1.20 NM. CHART VDP AT 1.44 MILES TO RW22* *LNAV ONLY. CHART CIRCLING ICON.									
1061 MSL			SADEE (FO)						2700											
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)										MAG VAR: 2W EPOCH YEAR: 2015										
2. HOLD NE WEKAR, RT, 220.74 INBOUND, 2300 FT. IN LIEU OF PT (IAF)																				
3. FAC: 220.68 FAF: CEPOT DIST FAF TO MAP: 4.92 THLD: 4.92																				
4. MIN. ALT: WEKAR 2300, CEPOT 2300																				
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																				
6. MIN GS INCPT: 2300 GS ALT AT: CEPOT 2300 OM: _____ MM: _____ IM: _____																				
7. GS ANGLE: 3.00 TCH: 55.0 34:1 IS NOT CLEAR																				
8. MSA FROM: RW22 2800																				
MINIMUMS																				
TAKEOFF: 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					
LNAV/VNAV DA	1093	1 3/8	432	1093	1 3/8	432	1093	1 3/8	432	1093	1 3/8	432								
LNAV MDA	1160	1	499	1160	1	499	1160	1 3/8	499	1160	1 3/8	499								
CIRCLING	1160	1	499	1160	1	499	1180	1 1/2	519	1400	2 1/4	739								
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19C (-2F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE} TCH {FEET}). (SEE FORM 8260-10)																				
CITY AND STATE PEORIA, IL			ELEVATION: 661 TDZE: 661 AIRPORT NAME: GENERAL DOWNING - PEORIA INTL				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 22, AMDT 1B 30 APRIL 2015					SUP: AMDT: 1A DATED 01/15/2009						

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NOTES, (CONT.): CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LOGAN COUNTY ALTIMETER SETTING AND INCREASE ALL DA 89 FT AND ALL MDA 100 FT, INCREASE LNAV/VNAV DA ALL CATS VISIBILITY TO 1 1/2 MILE, LNAV MDA CAT C AND D VISIBILITY TO 1 3/4 MILE, AND CIRCLING CAT C 1/4 MILE AND CAT D 1/2 MILE. CHART NOTE: BARO-VNAV AND VDP NA WHEN USING LOGAN COUNTY ALTIMETER SETTING. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.					
CITY AND STATE PEORIA, IL	ELEVATION: 661	TDZE: 661	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 22, AMDT 1B 30 APRIL 2015	SUP: QUALITY 4 CHECKED
	AIRPORT NAME:				AMDT: 1A
	GENERAL DOWNING - PEORIA INTL				DATED: 01/15/2009

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	AIRPORT NAME: GENERAL DOWNING - PEORIA INTL			30 APRIL 2015	AMDT:
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION <u>RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE</u> FLIGHT STANDARDS SERVICES - 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.
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CITY AND STATE
PEORIA, IL

ELEVATION: 661	TDZE: 661
AIRPORT NAME: GENERAL DOWNING - PEORIA INTL	

FACILITY
IDENTIFIER:

RNAV

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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - FAR PART 97.33												
ARINC SUMMARY - 424-18 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	DULAP	DULAP	010	IAF	IF		FB					
	DULAP	WEKAR	020		TF		FB	1.0	131.8 (129.8T)	009.8	AA 02300	
	MAROC	MAROC	010	IAF	IF		FB					
	MAROC	WEKAR	020		TF		FB	1.0	306.1 (304.1T)	008.3	AA 02300	
	PIA	PIA	010		IF		FB					
	PIA	WEKAR	020		TF		FO	2.0	058.4 (056.4T)	014.6	AA 02300	
	PIA	WEKAR	030	IAF	HF	R	FO		220.7 (218.7T)	004.0	AA 02300	
		WEKAR	010	FACF	IF		FB				AA 02300	
		CEPOT	020	FAF	TF		FB	0.5	220.7 (218.7T)	006.1	AA 02300	
		RW22	030	MAP	TF		FO	0.3	220.7 (218.7T)	004.9	AT 00712	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		220.7 (218.7T)		AA 01061	
		SADEE	050		DF		FO				AA 02700	
		SADEE	060		HM	R	FO		040.5 (038.5T)	004.0	AA 02700	
POINT DATA		WAYPOINT	LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS			
		PIA	N404048.26		W0894733.91		N4040.804		W08947.565			
		CEPOT	N404406.80		W0893633.84		N4044.113		W08936.564			
		DULAP	N405509.50		W0894127.56		N4055.158		W08941.459			
		MAROC	N404413.24		W0892228.69		N4044.221		W08922.478			
		SADEE	N403021.35		W0895058.83		N4030.356		W08950.981			
		WEKAR	N404852.74		W0893132.38		N4048.879		W08931.540			
		RW22	N404016.30		W0894036.15		N4040.272		W08940.603			
RUNWAY DATA			THRESHOLD									
	RWY	ELEVATION		TCH								
	RW22	00657		55								
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