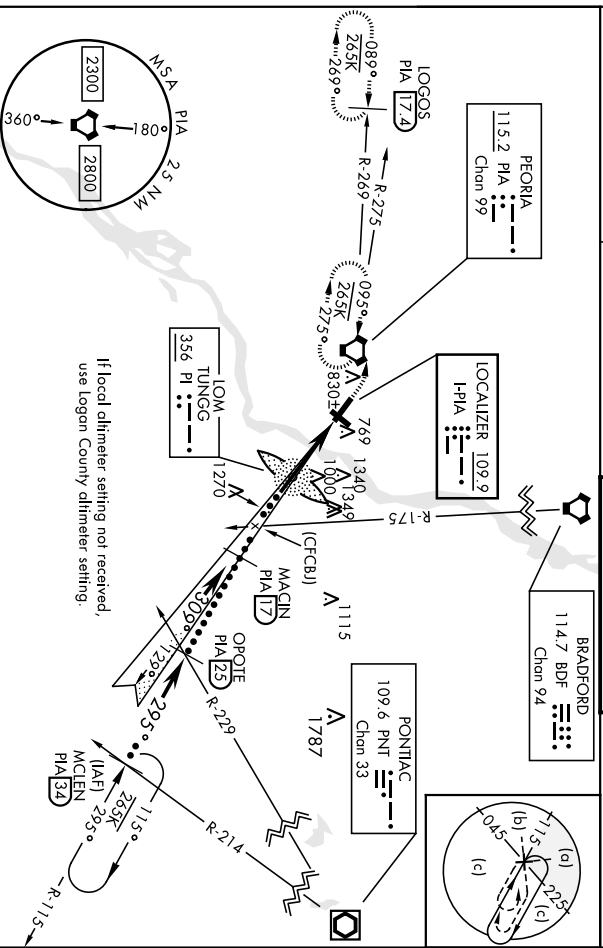


PEORIA, ILLINOIS

HI-ILS or LOC Rwy 31

LOC - PIA	APCH CRS	Rwy Idg	10,104	JAL 597 [USAF]	GENERAL DOWNING - PEORIA INTL (KPIA)
109.9	309°	TDZE	650		
		Arpt Elev	661		
* When AIS inop, increase CAT CDE vis ½ mile. ** When AIS inop, increase CAT CDE vis ½ mile.					
ATIS	126.1 282.2	PEORIA APP CON	305° 125.8 269.2 126° 304° 124.675 317.55	PEORIA TOWER	124.0 355.85
		GND CON			121.85 348.6

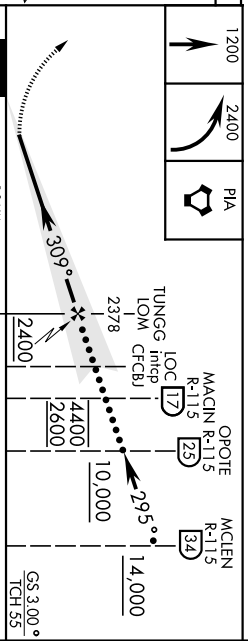


EC-3, 10 NOV 2016 to 08 DEC 2016

EMERG SAFE ALT 100 NM 3300
ELEV 661 TDZE 650
Rwy 13 Idg 9604'



If local climeter setting not received,
use Logan County climeter setting.



CATEGORY	C	D	E
S-ILS 31*	850/24	200 (200-½)	
S-LOC 31**	1200/50	1200/60	1200-1½
	550 (600-1)	550 (600-1½)	550 (600-1½)
CIRCLING	1200-1½	1220-2	1680-3
	539 (600-1½)	559 (600-2)	1019 (1100-3)
LOGAN COUNTY ALTIMETER MINIMA			
S-ILS 31*	940/24	289 (300-½)	
S-LOC 31**	1300/60	1300-1½	1300-1¾
	650 (700-1½)	650 (700-1½)	650 (700-1¾)
CIRCLING	1300-1¾	1320-2	1780-3
	659 (700-2)	659 (700-2)	1119 (1200-3)

PEORIA, ILLINOIS
Amdt 7C 13SEP16

40°40'N-89°42'W GENERAL DOWNING - PEORIA INTL (KPIA)

HI-ILS or LOC Rwy 31

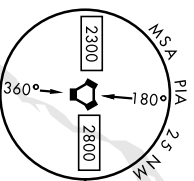
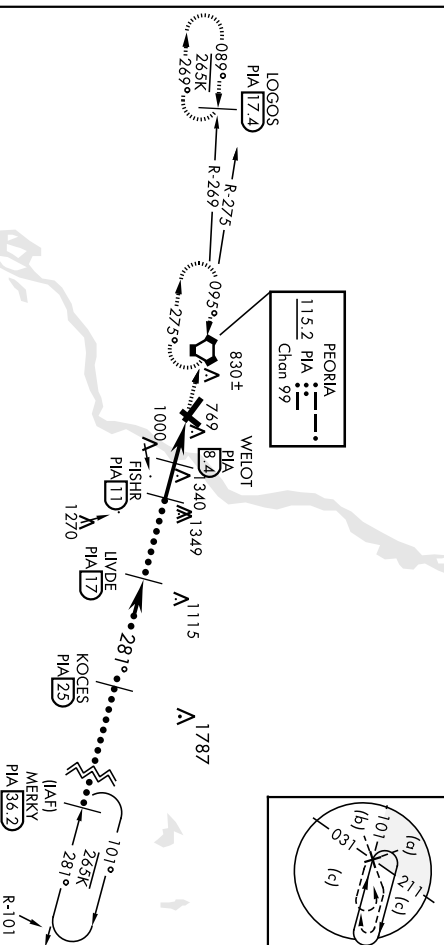
EC-3, 10 NOV 2016 to 08 DEC 2016

PEORIA, ILLINOIS

HI-VOR/DME or TACAN Rwy 31

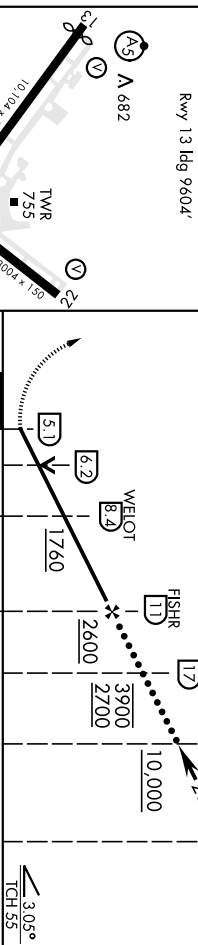
VORTAC PIA 115.2 Chan 99	ARCH CRS 281°	Rwy ldg 10,104	JAL 597 USAF	GENERAL DOWNING - PEORIA INTL (KPIA)
MAISR A5	TDZE 651 Appr Elev 661	MISSED APPROACH: Climb to 2800, direct PIA VORTAC and hold. Continue climb-ir-hold to 2800. (TACAN aircraft: continue via PIA R-269 to LOGOS INT/PIA 17.4 DME and hold West, right turn 089° inbound).		

ATIS 126.1 282.2	PEORIA APP CON 305°-125°125.8 269.2 126°-304°124.675 317.55	PEORIA TOWER 124.0 353.85	GND CON 121.85 348.6
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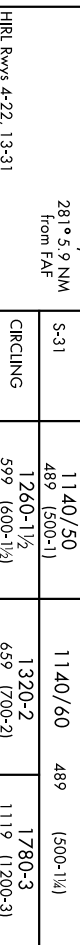


If local altimeter setting not received,
use Logan County altimeter setting.

EMERG SAFE ALT 100 NM 3300	ELEV 661	TDZE 651
2800	PIA	VDP NA when using Logan County altimeter setting



CATEGORY	C	D	E
S-31	1040/50 389 (400-1)	1040/60 389 (400-1¼)	
CIRCLING	1160-1½ 499 (500-1½)	1220-2 559 (600-2)	1680-3 1019 (1100-3)
LOGAN COUNTY ALTIMETER MINIMA			
S-31	1140/50 489 (500-1)	1140/60 489 (500-1¼)	
CIRCLING	1260-1½ 599 (600-1½)	1320-2 659 (700-2)	1780-3 1119 (1200-3)



PEORIA, ILLINOIS
Amhd 1A 30APR15
GENERAL DOWNING - PEORIA INTL (KPIA)

EC-3, 10 NOV 2016 to 08 DEC 2016

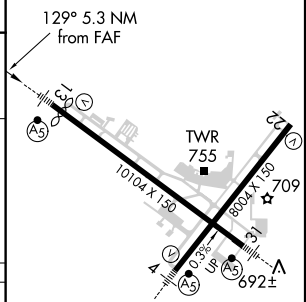
EC-3, 10 NOV 2016 to 08 DEC 2016

HI-VOR/DME or TACAN Rwy 31

ILS or LOC RWY 13
GENERAL DOWNING-PEORIA INTL (PIA)

MISSED APPROACH:
Climb to 2500 direct
PI LOM and hold.

PEORIA TOWER	
124.0	353.85



HIRL Rwys 4-22 and 13-31					
FAF to MAP 5.3 NM					
Knots	60	90	120	150	180
Min:Sec	5:18	3:32	2:39	2:07	1:46

EC-3, 10 NOV 2016 to 08 DEC 2016

LOC I-PIA	APP CRS	Rwy Idg	10104
109.9	309°	TDZE	650
		Apt Elev	661


ILS or LOC RWY 31

GENERAL DOWNING-PEORIA INTL (PIA)

When local altimeter setting not received, use Logan County altimeter setting and increase all DA 89 feet and all MDA 100 feet, increase S-LOC Cat C and D visibility ¼ mile, and Circling Cat C ¼ mile and Cat D ½ mile.

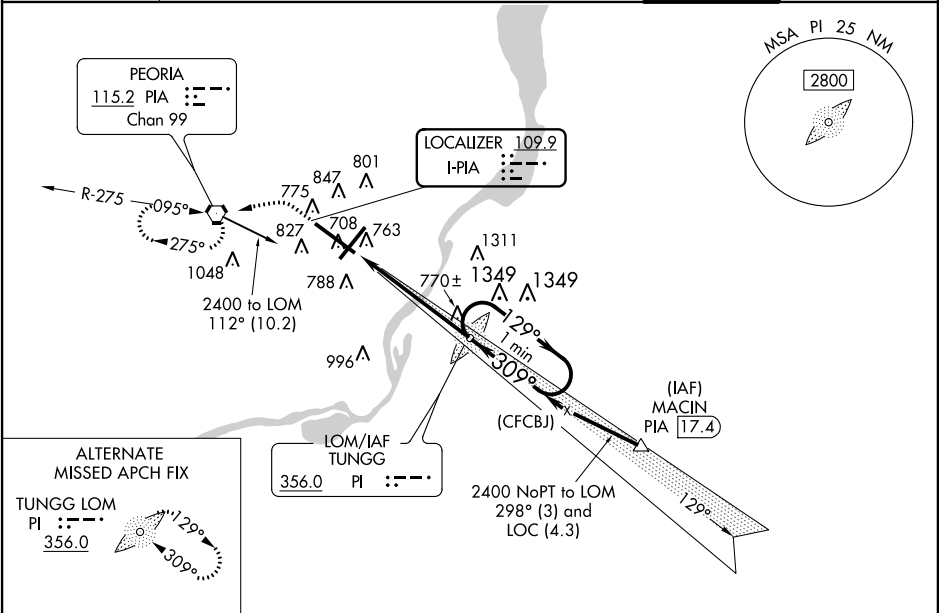
* RVR 1800 authorized with the use of FD or AP or HUD to DA.

MALSR



MISSED APPROACH: Climb to 1200 then climbing left turn to 2400 direct PIA VORTAC and hold.

ATIS	PEORIA APP CON	PEORIA TOWER	GND CON
126.10 282.2	125.8 269.2 (305°-125°) 124.675 317.55(126°-304°)	124.0 353.85	121.85 348.6



ELEV 661




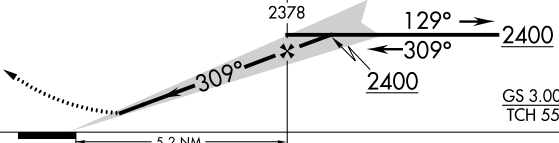

D

TDZE 650

HIRL Rwy 4-22 and 13-31

FAF to MAP 5.2 NM

Knots	60	90	120	150	180
Min:Sec	5:12	3:28	2:36	2:05	1:44

1200	2400	PIA	One Minute Holding Pattern				
							
5.2 NM							
CATEGORY	A		B	C	D		
S-ILS 31	* 850/24 200 (200-½)						
S-LOC 31	1200/24 550 (600-½)		1200/60 550 (600-1¼)				
 CIRCLING	1200-1 539 (600-1)		1200-1½ 539 (600-1½)		1400-2¼ 739 (800-2¼)		

EC-3, 10 NOV 2016 to 08 DEC 2016

EC-3, 10 NOV 2016 to 08 DEC 2016

ILS or LOC RWY 4
GENERAL DOWNING-PEORIA INTL(PIA)


MALSR

MISSED APPROACH: Climb to 1500 then climbing left turn to 2700 direct PIA VORTAC and hold.

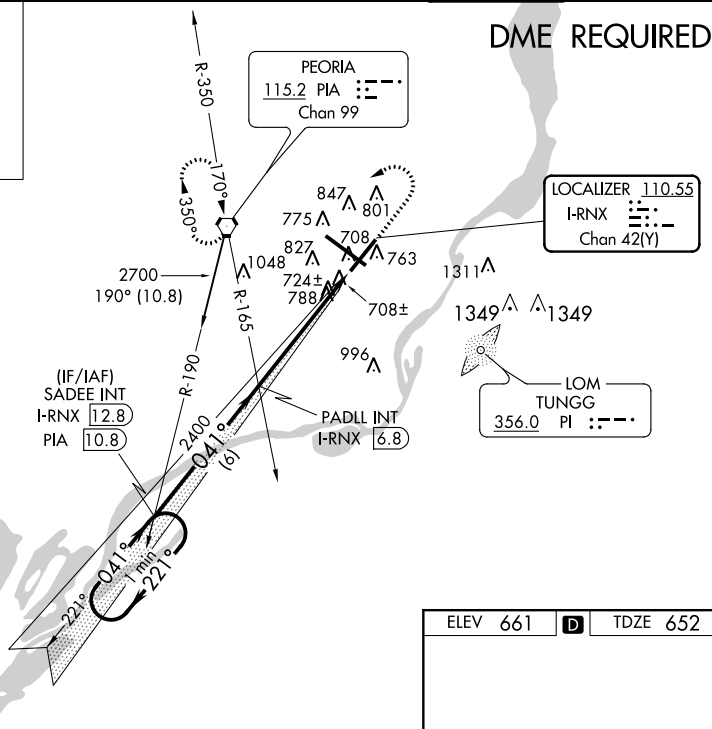
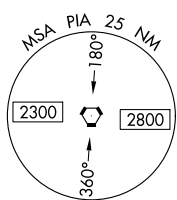
ATIS		PEORIA APP CON				PEORIA TOWER		GND CON	
126.10	282.2	125.8	269.2	(305°-125°)	124.675	317.55(126°-304°)	124.0	353.85	121.85 348.6

ALTERNATE
MISSED APCH FIX

TUNGG LOM
PI ::--
356.0



DME REQUIRED



One Minute Holding Pattern

SADEE I-RNX [12.8]

PADLL INT I-RNX [6.8]

JINUL I-RNX [3.1]

*I-RNX [2.3]

I-RNX [1.4]

2700

2400

***1220**

GS 3.00°
TCH 55

← 221° → 041°

041°

6 NM

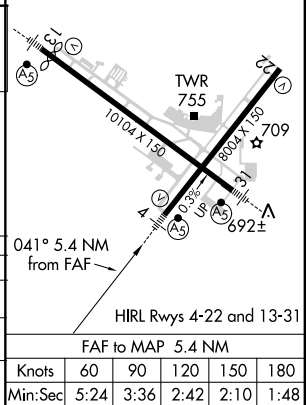
3.7 NM

0.8 NM

0.9 NM

*LOC only.

CATEGORY	A	B	C	D
S-ILS 4		856-½ 204 (200-½)		
S-LOC 4		980-½ 328 (400-½)		
CIRCLING	1160-1	499 (500-1)	1180-1½ 519 (600-1½)	1400-2¼ 739 (800-2¼)



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EC-3, 10 NOV 2016 to 08 DEC 2016

LOM PI	APP CRS	Rwy Idg
356	309°	10104
	TDZE	650
	Apt Elev	661

NDB RWY 31

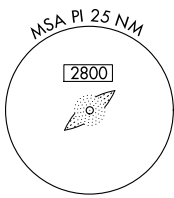
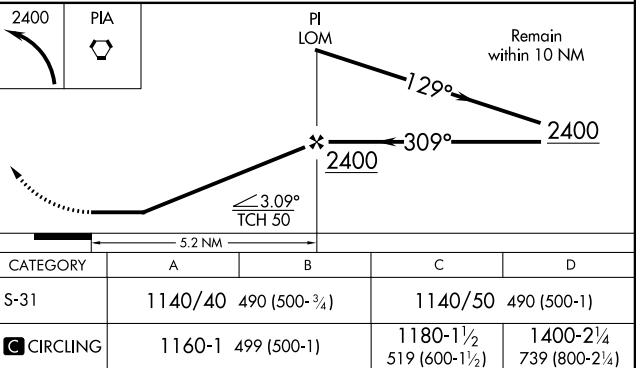
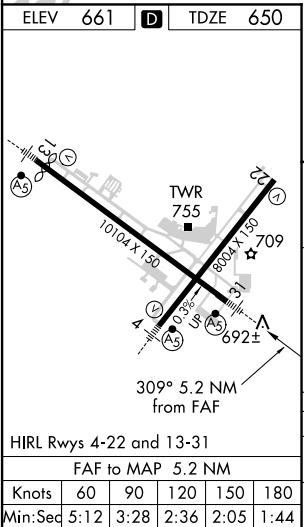
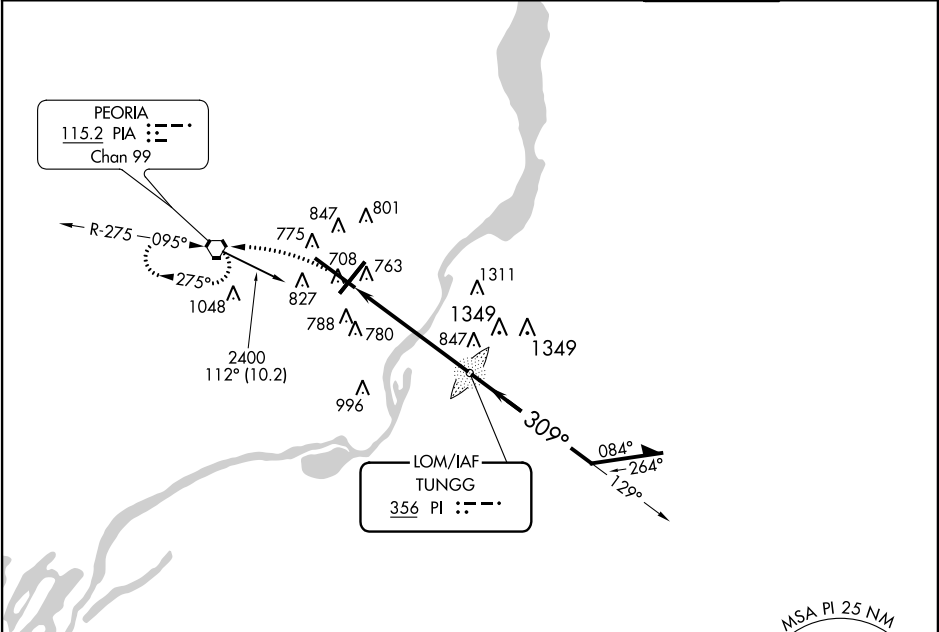
GENERAL DOWNING-PEORIA INTL (PIA)

▼ For inoperative MALSR, increase S-31 Cats A, B visibility to 5500, Cats C, D to 1½ mile. When local altimeter setting not received, use Logan County altimeter setting and increase all MDA 100 ft, increase S-31 Cat C and D visibility ¼ mile, and Circling Cat C ¼ mile and Cat D ½ mile.



MISSED APPROACH: Climbing left turn 2400 direct PIA VORTAC and hold.

ATIS	PEORIA APP CON	PEORIA TOWER	GND CON
126.10 282.2	125.8 269.2 (305°-125°) 124.675 317.55 (126°-304°)	124.0 353.85	121.85 348.6



WAAS CH 60922 W13A	APP CRS 128°	Rwy Idg TDZE 636 Apt Elev 661
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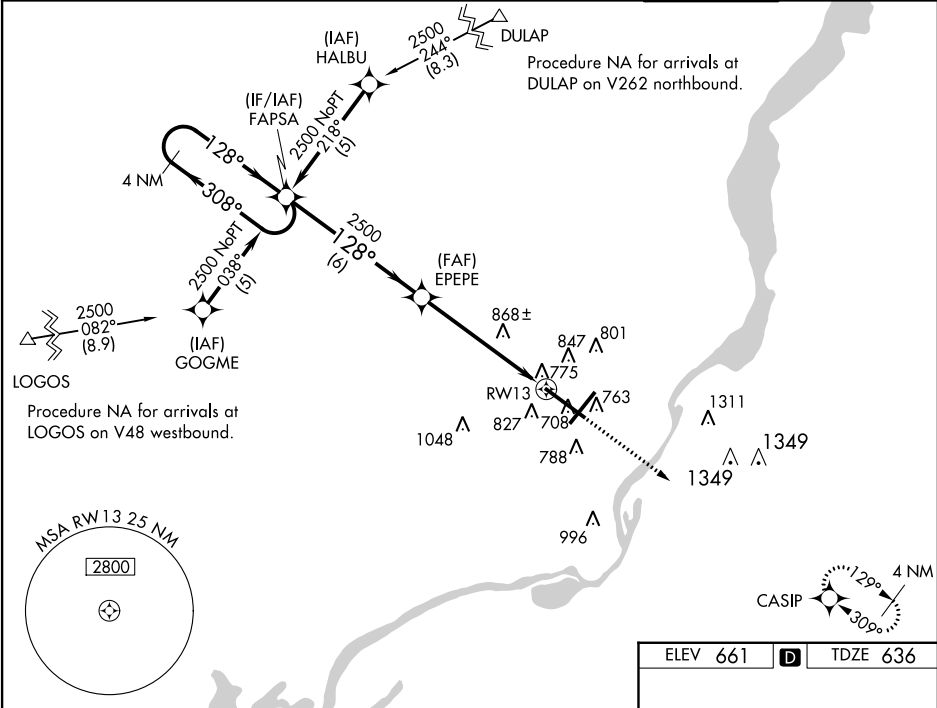
RNAV (GPS) RWY 13
GENERAL DOWNING-PEORIA INTL (PIA)

▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C (0°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Logan County altimeter setting and increase all DA 89 feet and all MDA 100 feet, increase LPV DA all Cats visibility to 1½ mile, LNAV/VNAV DA all Cats visibility to 1¾ mile, LNAV MDA Cat C and D visibility to 1¼ mile, and Circling Cat C ¼ mile and Cat D ½ mile. Baro-VNAV and VDP NA when using Logan County altimeter setting.

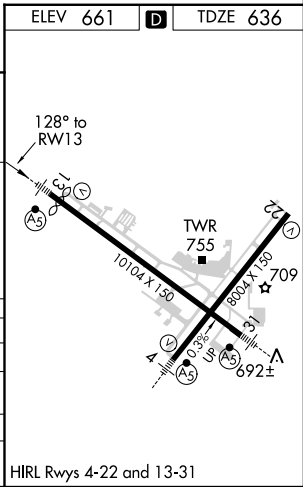
MALSR

MISSED APPROACH:
Climb to 2400 direct CASIP and hold.

ATIS 126.10 282.2	PEORIA APP CON 125.8 269.2 (305°-125°) 124.675 317.55 (126°-304°)	PEORIA TOWER 124.0 353.85	GND CON 121.85 348.6
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4 NM Holding Pattern		FAPSA	EPEPE	2400	CASIP
2500 ← 308°		128° →	2500	* LNAV only	
GP 3.00°		6 NM	4.2 NM	1.4 NM	* 1.4 NM to RW13
TCH 59					
CATEGORY		A	B	C	D
LPV DA		1025-¾		389 (400-¾)	
LNAV/VNAV DA		1083-1		447 (500-1)	
LNAV MDA		1120-½	484 (500-½)	1120-1	484 (500-1)
CIRCLING		1160-1	499 (500-1)	1180-1½ 519 (600-1½)	1400-2¼ 739 (800-2¼)



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RNAV (GPS) RWY 22
GENERAL DOWNING-PEORIA INTL (PTA)

MISSED APPROACH:
Climb to 2700 direct
SADEE and hold.

Diagram illustrating a flight path (RW22) with various waypoints and altitudes. The path starts from the northwest, passing through waypoints like DULAP, WEKAR, CEPOT, and PIA, and ends at RW22. The path includes a 4 NM radius circle around RW22 and a table with ELEV 661, TDZE 661, and a runway symbol.

ELEV	661		TDZE	661
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ELEV 661	D	TDZE 661
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Diagram illustrating the layout of HIRL Rwy 4-22 and 13-31. Key features include:

- Runway 4-22:** A thick black line running diagonally from the top-left to the bottom-right.
- Runway 13-31:** A thick black line running diagonally from the bottom-left to the top-right, intersecting Runway 4-22.
- Navigation Aids:**
 - TWR 755:** A black square located near the intersection of the runways.
 - AS (Automatic Surveillance) stations:** Represented by circles with 'AS' inside, located at various points along the runways and near the intersection.
 - V (VORTAC) station:** A circle with 'V' inside, located near the intersection.
 - US (Unicom) station:** A circle with 'US' inside, located near the intersection.
- Distances and Angles:**
 - 221° to RW22:** An angle measurement near the top-right end of Runway 4-22.
 - 10104 X 130:** A distance measurement along Runway 4-22.
 - 8004 X 150:** A distance measurement along Runway 13-31.
 - 692±:** A distance measurement near the bottom-right end of Runway 13-31.
- Other Markings:**
 - 130:** A distance measurement near the top-left end of Runway 4-22.
 - 70:** A distance measurement near the top-right end of Runway 13-31.
 - 31:** A distance measurement near the intersection of the runways.
 - 0.9%:** A grade measurement near the intersection.

RNAV (GPS) RWY 31
GENERAL DOWNING-PEORIA INTL (PIA)

MALSR

MISSED APPROACH.
Climb to 2500 direct
FAPSA and hold.

GND CON
121.85 348.6

Procedure NA for arrivals at PIA
VORTAC on airway radials
076 CW 167.

MISSED APCH FIX
128° FAPSA

MAROC

2500
198°
(7.8)


PEORIA
PIA
104
2500 to CAS

MSA RW31 25 NM

2800

ELEV 661	D	TDZE 6.50
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LOTTO

2500	FAPSA
	

4 NM
Holding Pattern

* LNAV only

*1.1 NM

BGRAY

CASIP

1

$$\begin{array}{r} \hline -309^\circ \quad \underline{\underline{2400}} \end{array}$$

RW31

307

GP 3.00°

GP 3.00
TCH 55

CATEGORY

A

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EC-3, 10 NOV 2016 to 08 DEC 2016

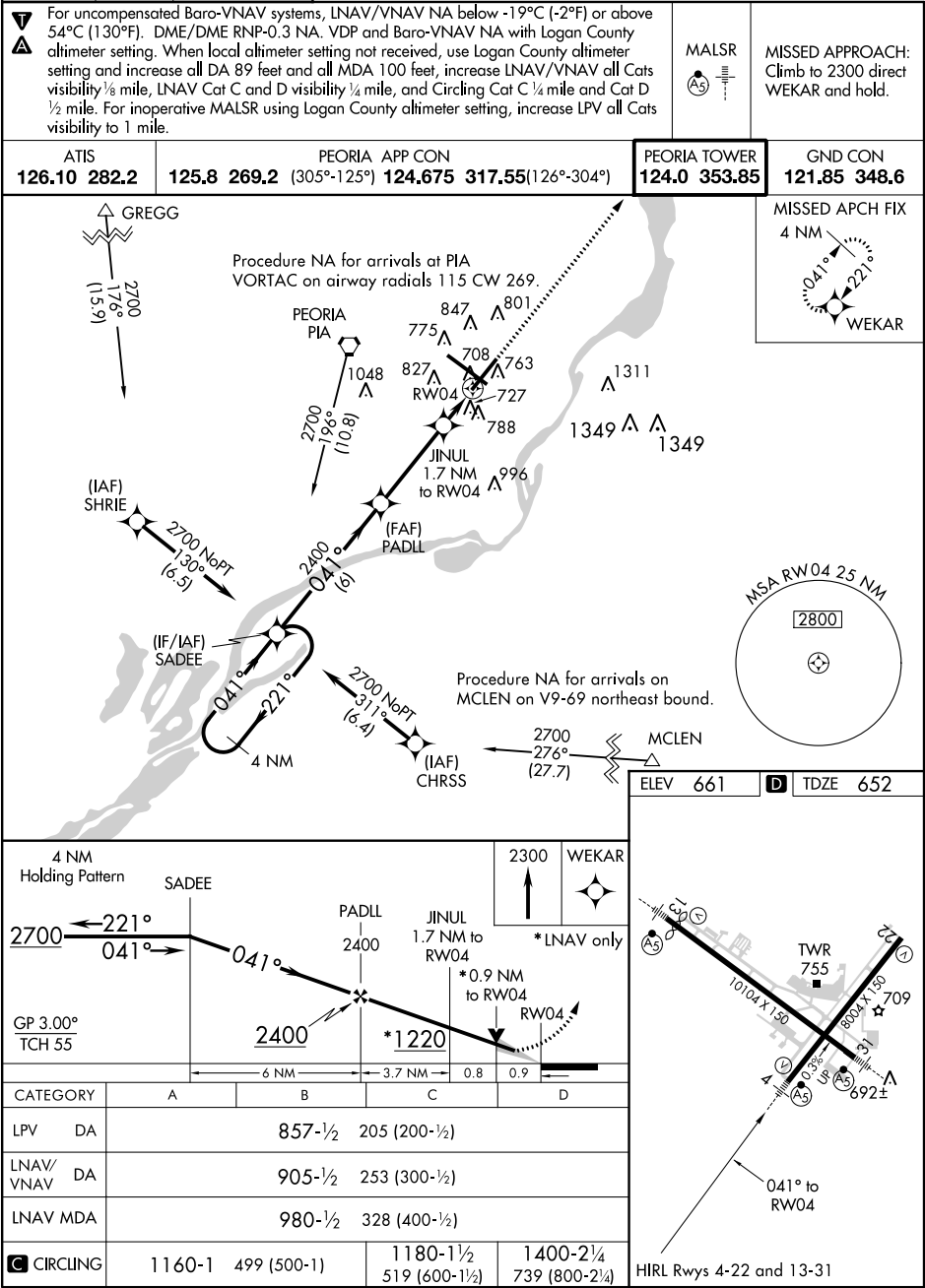
EC-3, 10 NOV 2016 to 08 DEC 2016

40°40'N-89°42'W

GENERAL DOWNING-PEORIA INTL (PIA)
RNAV (GPS) RWY 31

WAAS CH 56210 W04A	APP CRS 041°	Rwy Idg TDZE Apt Elev	7862 652 661
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RNAV (GPS) RWY 4
GENERAL DOWNING-PEORIA INTL (PIA)



EC-3, 10 NOV 2016 to 08 DEC 2016

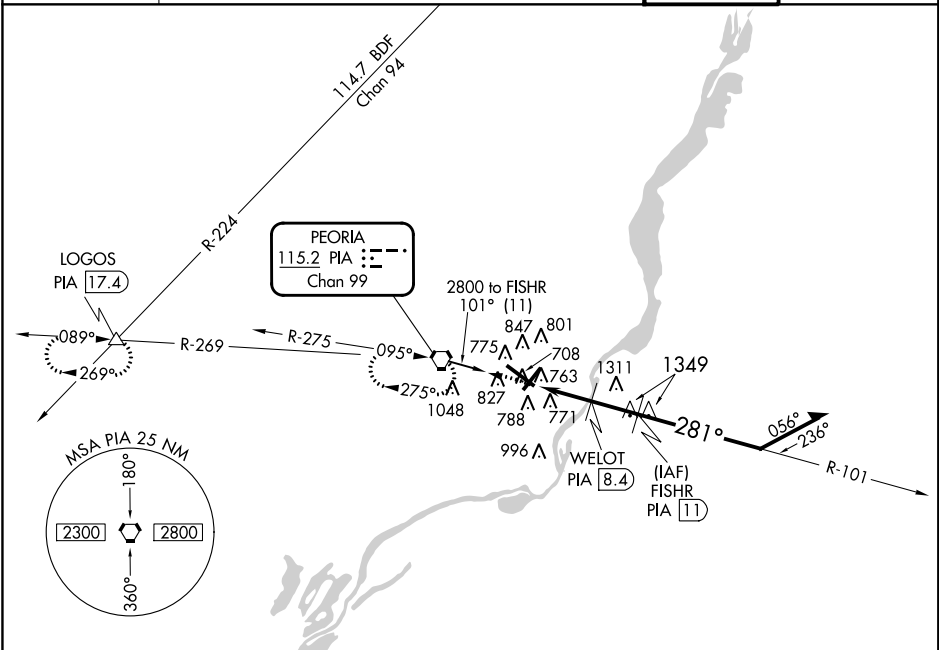
EC-3, 10 NOV 2016 to 08 DEC 2016

VORTAC PIA	Rwy Idg	10104
115.2	TDZE	651
Chan 99	Apt Elev	660

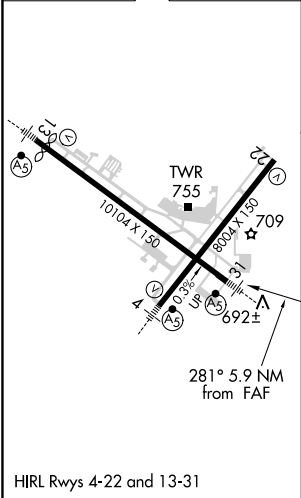
⚠ If local altimeter setting not available, use Logan County altimeter setting and increase all MDA's 100 feet. VDP NA when using Logan County altimeter setting. Inoperative table does not apply.

MALSR
MISSED APPROACH: Climb to 2800 direct PIA VORTAC and hold, continue climb-in-hold to 2800. (TACAN aircraft continue via PIA R-269 to LOGOS Int/PIA 17.4 DME and hold west, right turn, 089° inbound).

ATIS	PEORIA APP CON	PEORIA TOWER	GND CON
126.10 282.2	125.8 269.2 (305°-125°) 124.675 317.55(126°-304°)	124.0 353.85	121.85 348.6



ELEV 660	D	TDZE 651
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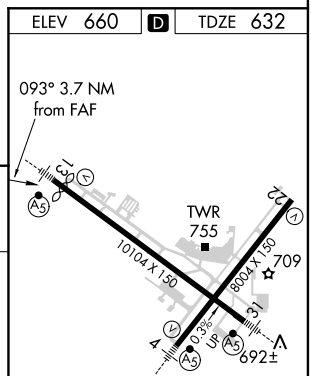
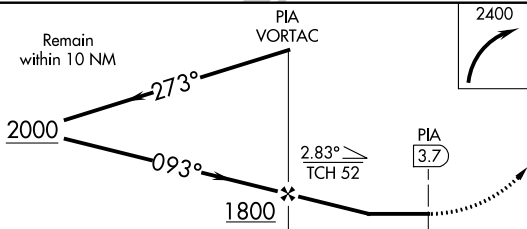
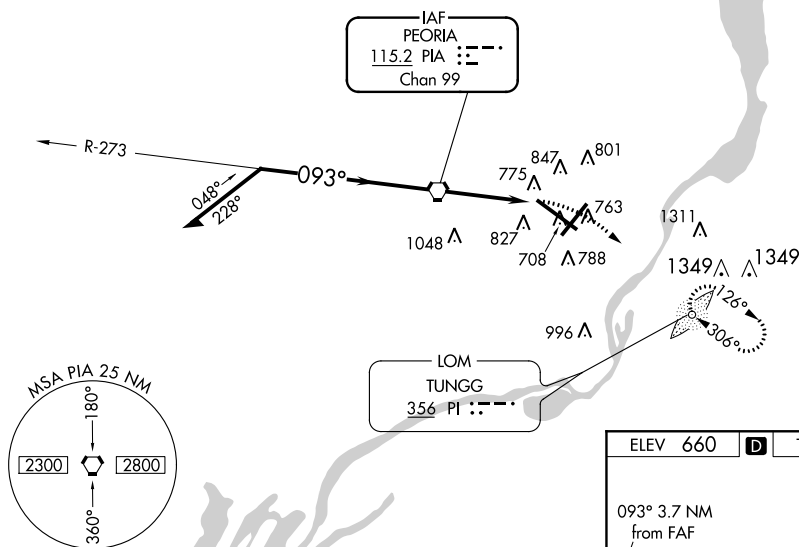
2800	PIA	FISHR	PIA 11	Remain within 10 NM
PIA 5.1	PIA 6.2	WELOT	PIA 8.4	2800
1760	3.05°	TCH 55	2600	
1.1 NM	2.2 NM	2.6 NM		
CATEGORY	A	B	C	D
S-31	1040/50	389 (400-1)	1040/60	389 (400-1½)
CIRCLING	1160-1	500 (500-1)	1160-1½	1220-2
		500 (500-1½)	560 (600-2)	

VOR or TACAN RWY 13
GENERAL DOWNING-PEORIA INTL (PIA)

MALSR

MISSED APPROACH: Climbing right turn to 2400 direct PL IOM and hold

ATIS	PEORIA APP CON				PEORIA TOWER	GND CON
126.10 282.2	125.8	269.2 (305°-125°)	124.675	317.55 (126°-304°)	124.0 353.85	121.85 348.6



CATEGORY	A	B	C	D	HIRL Rwy's 4-22 and 13-31 FAF to MAP 3.7 NM					
S-13	1120/50	488 (500-1)	1120/60 488 (500-1¼)	1120-1½ 488 (500-1½)						
CIRCLING	1160-1	500 (500-1)	1160-1½ 500 (500-1½)	1220-2 560 (600-2)	Knots	60	90	120	150	180
					Min:Sec	3:42	2:28	1:51	1:29	1:14

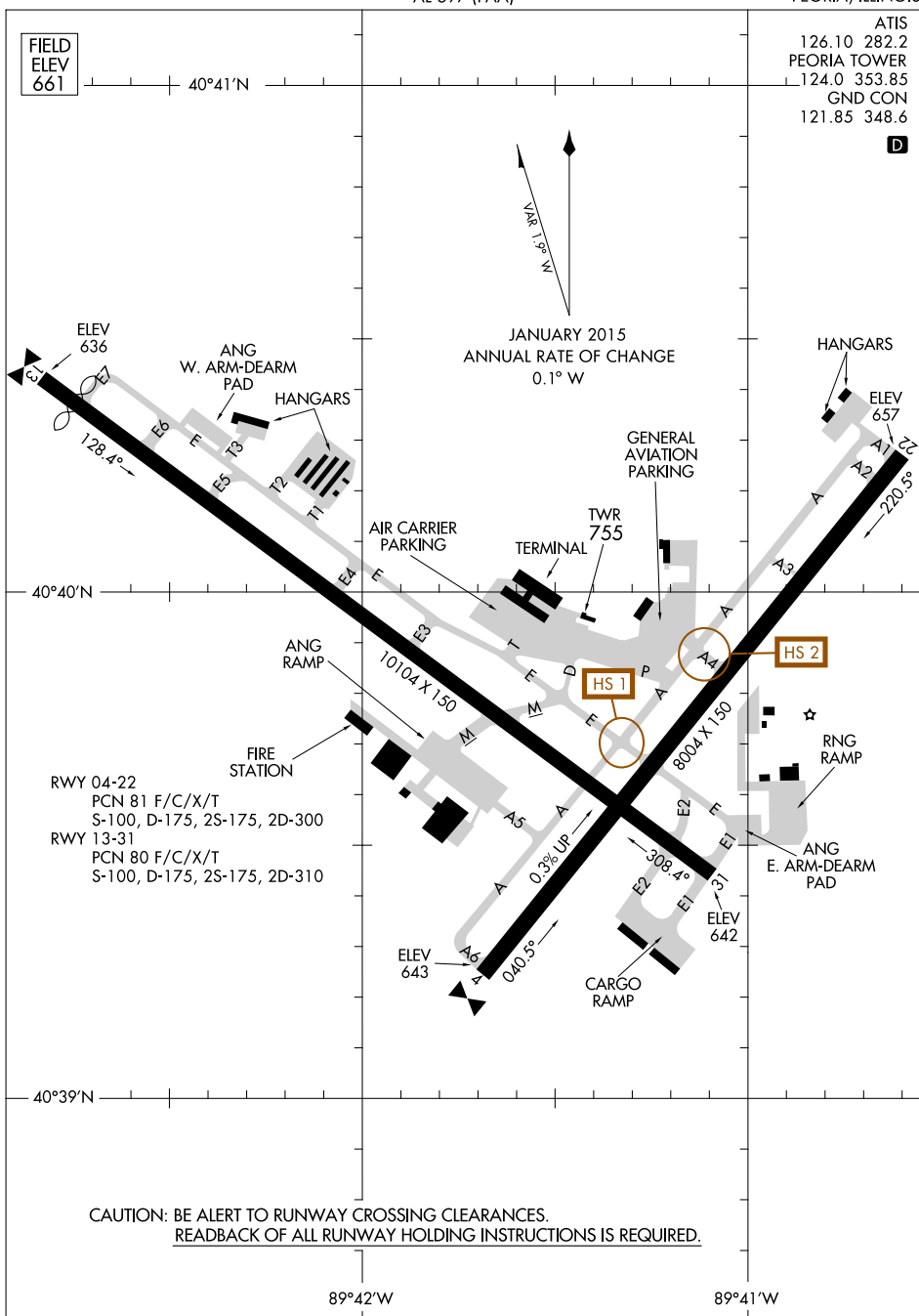
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EC-3, 10 NOV 2016 to 08 DEC 2016

AIRPORT DIAGRAM

GENERAL DOWNING-PEORIA INTL (PIA)
AL-597 (FAA)

PEORIA, ILLINOIS



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AIRPORT DIAGRAM

GENERAL DOWNING-PEORIA INTL (PIA)
PEORIA, ILLINOIS