

09-NOV-2017

PIA-KPIA**1-10****AOI****AOI****GENERAL****Operational Hours****ATS Hours:** TWR H24**AD OPS Hours:** Attended continuously**Airport Information****RFF:** FAA Index B / CAT 6**Fuel:** Jet A, A++**PCN:** RWY 04/22: 81/F/C/X/T, RWY 13/31: 80/F/C/X/T**Operation****Traffic Note:** Low Level Windshear Alert System (LLWAS) in operation.**TWY Restriction:** Portion of TWY A5 not VIS from TWR due to building.**Warnings****PIA VOR** unusable: R009-R019 beyond 25NM below 8000ft.

Birds in vicinity of AD.

ARRIVAL**Speed**

MAX IAS 250KT below 10000ft.

Communication**COM Failure:** See CRAR.**Arrival Procedure****Non-standard GP Intercept Position on****RWY 04**

GP intercept RWY 04 at 320m / 1049ft after landing threshold.

Remaining LDG DIST beyond GP is 2076m / 6813ft.

RWY 13

GP intercept RWY 13 at 343m / 1126ft after landing threshold.

Remaining LDG DIST beyond GP is 2584m / 8478ft.

RWY 31

GP intercept RWY 31 at 320m / 1049ft after landing threshold.

Remaining LDG DIST beyond GP is 2760m / 9055ft.

Warnings**PAPI RWY 22** unusable: Beyond 9° left of RCL.

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PIA-KPIA**1-20****AOI****DEPARTURE****Take-off Minima**

RWY		04, 31	
1+2 ENG	ft - ft/SM	0 - 5000R/1.0V	-
3+4 ENG		0 - 2400R/0.5V	-

RWY		13, 22	
1+2 ENG	ft - ft/SM	0 - 1.0V	-
3+4 ENG		0 - 0.5V	-

Speed

MAX IAS 250KT below 10000ft.

Communication**COM Failure:** See CRAR.

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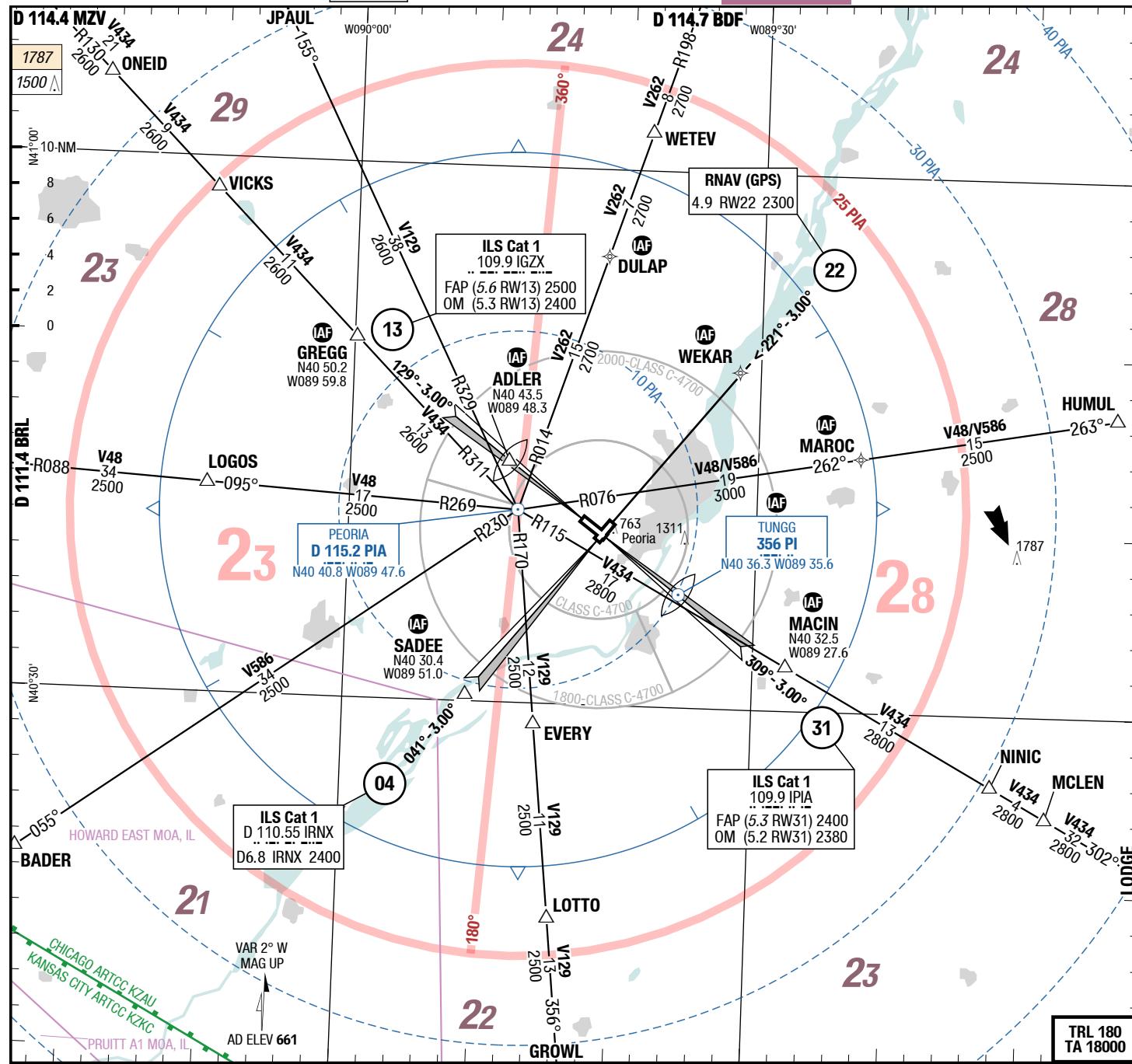
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PIA-KPIA

2-10

AGC
AFCAGC
AFC

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ATIS
APP/DEP126.100 ASOS
125.800 305°-125°
124.675 126°-304°

124.000

122.950

121.850

122.350

Landing RWY system:

04	2396 G 46	60 HL
ML-P1R	THR 643 (23hPa) / TDZ 652 (---%)	+0.2%
46 G 2440	3.0°	-0.2% TDZ 661 (---%) / THR 657 (24hPa)
13	152 2927 G 46	60 HL
ML-P1R	THR 632 (23hPa) / TDZ 632 (---%)	+0.1%
46 G 3080	3.0°	-0.1% TDZ 650 (---%) / THR 642 (23hPa) ML-P1R
31		

Changes: APL, TDZE, AWY

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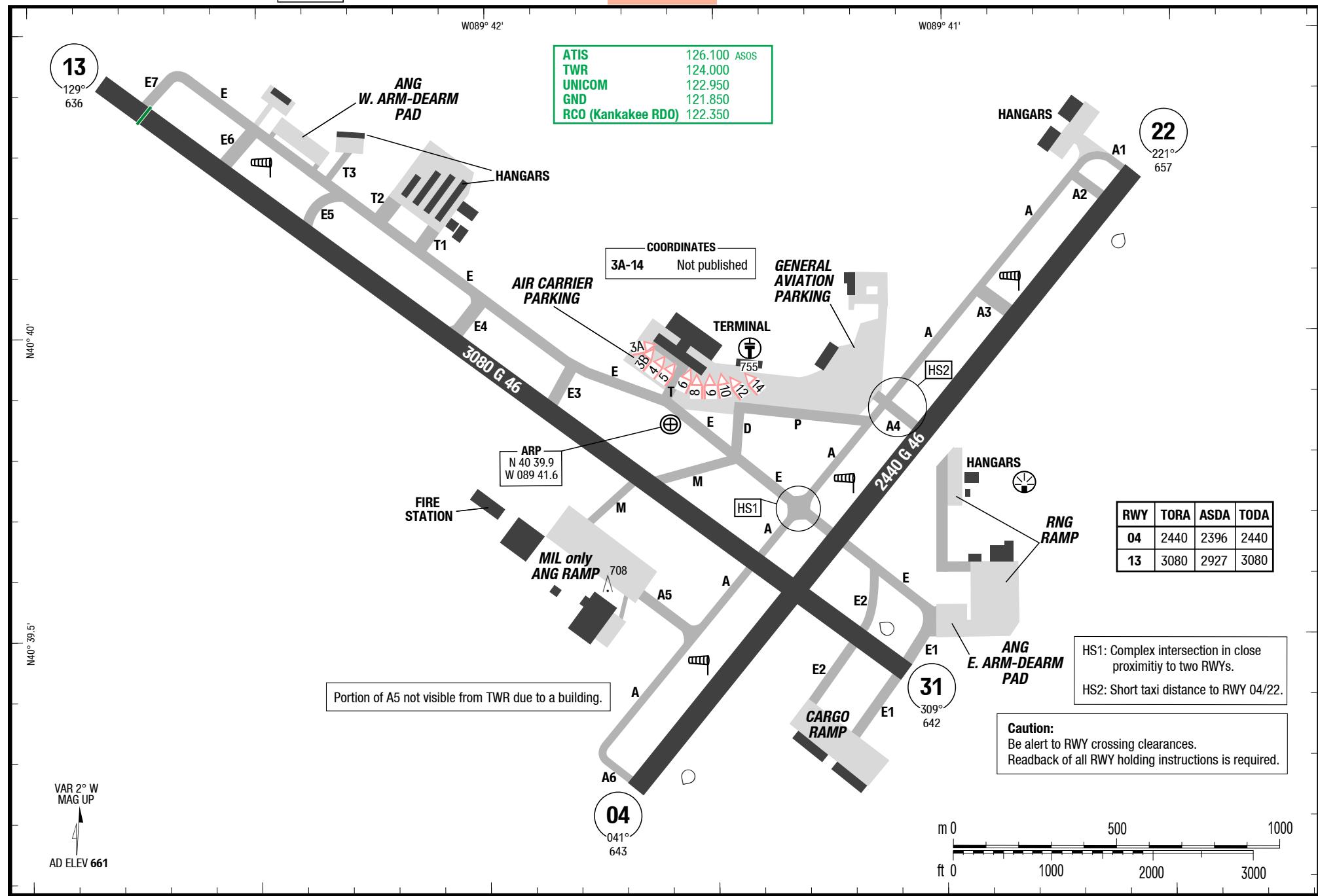
3-20

AGC

AGC

AGC

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5-10

Obstacle Departure

SIDPT

Obstacle Departure

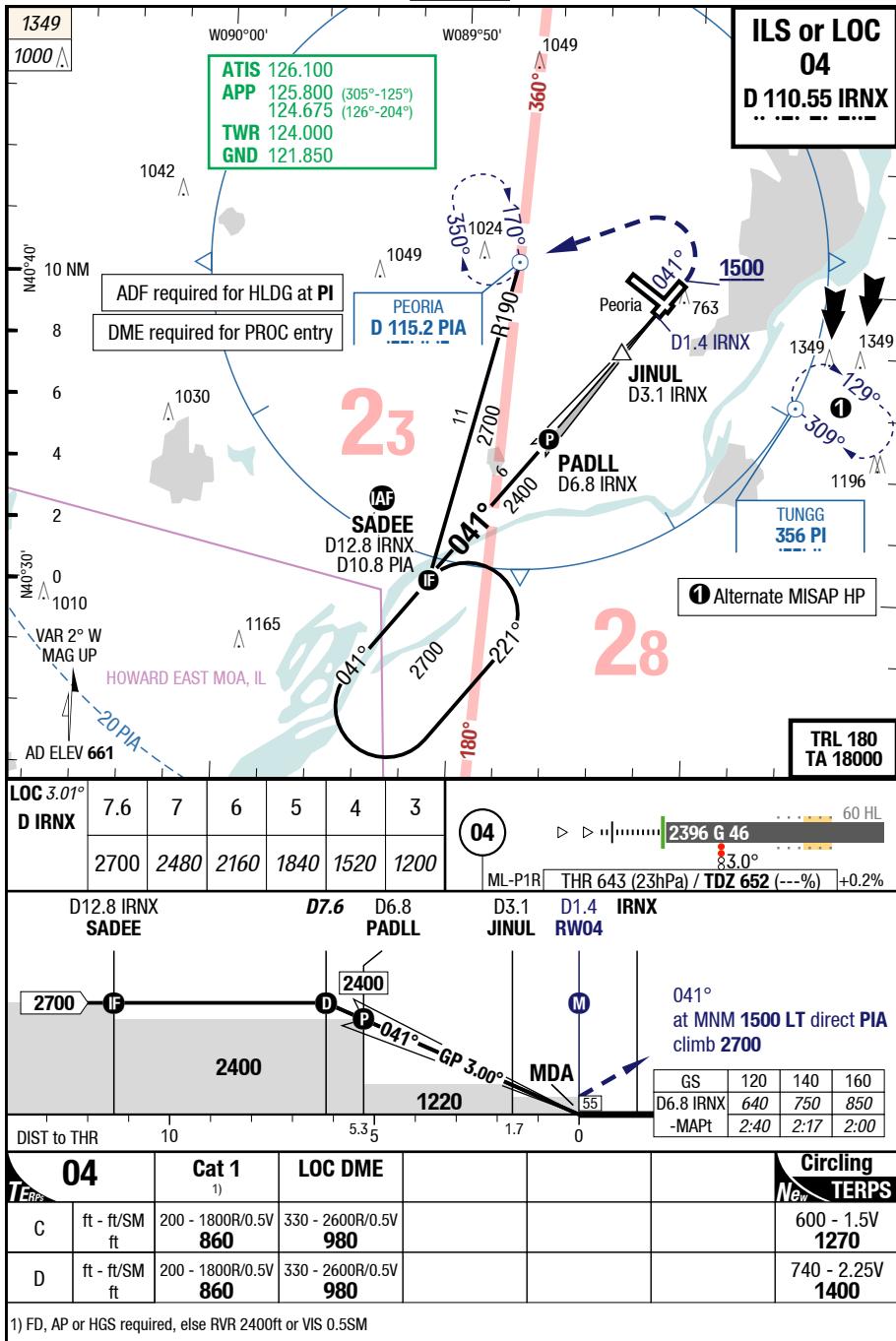
RWY	Notes
04	Trees beginning 1217ft from DER, 548ft left of centerline, up to 85ft AGL/742ft MSL. Trees beginning 1389ft from DER, 597ft right of centerline, up to 75ft AGL/728ft MSL. Tank 4757ft from DER, 1617ft left of centerline, 131ft AGL/781ft MSL.
13	Trees beginning 1020ft from DER, 722ft left of centerline, up to 85ft AGL/705ft MSL. Trees 1175ft from DER, 773ft right of centerline, 60ft AGL/682ft MSL. Flagpole 1748ft from DER, 783ft right of centerline, 53ft AGL/687ft MSL. Trees beginning 3783ft from DER, 1448ft left of centerline, up to 85ft AGL/747ft MSL.
22	Trees beginning 450ft from DER, 558ft right of centerline, up to 60ft AGL/691ft MSL.
31	Trees beginning 818ft from DER, 607ft left of centerline, up to 50ft AGL/706ft MSL. Trees beginning 1480ft from DER, 690ft right of centerline, up to 75ft AGL/736ft MSL. Trees beginning 2000ft from DER, 900ft left of centerline, up to 75ft AGL/760ft MSL. Trees beginning 3400ft from DER, 165ft right of centerline, up to 75ft AGL/776ft MSL.

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7-10

ILS or LOC 04



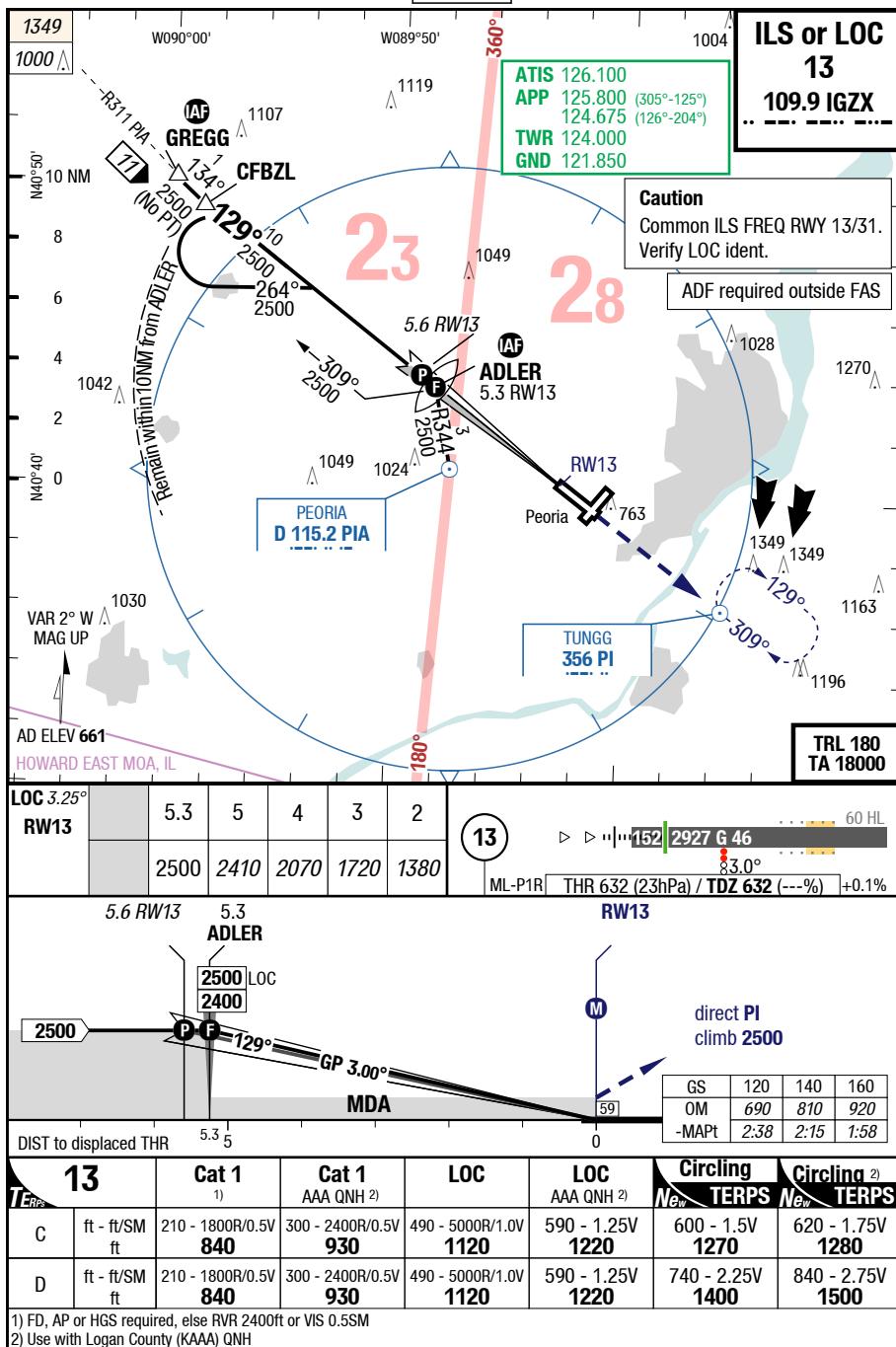
1) FD, AP or HGS required, else RVR 2400ft or VIS 0.5SM

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7-20

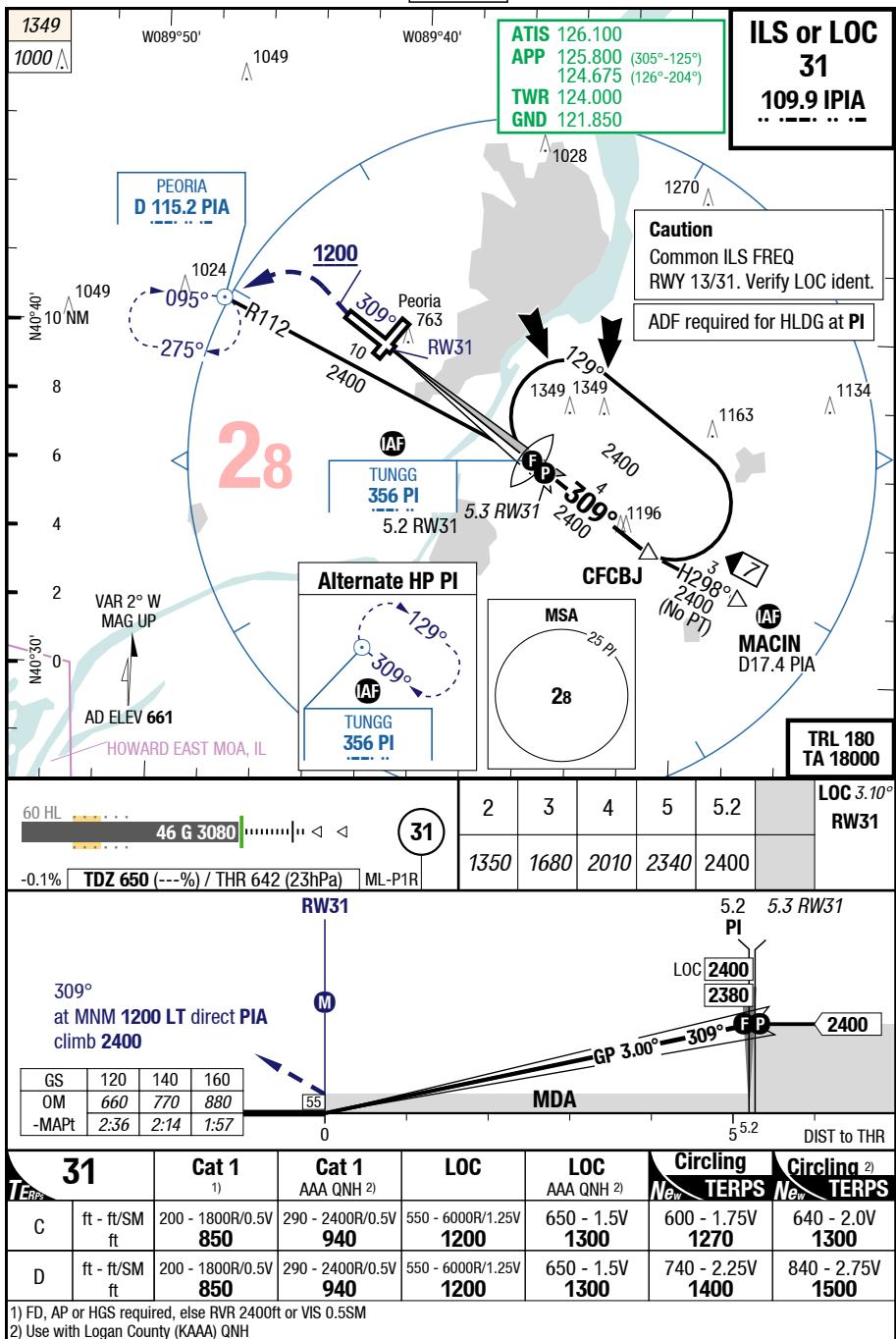
ILS or LOC 13



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7-30

ILS or LOC 31



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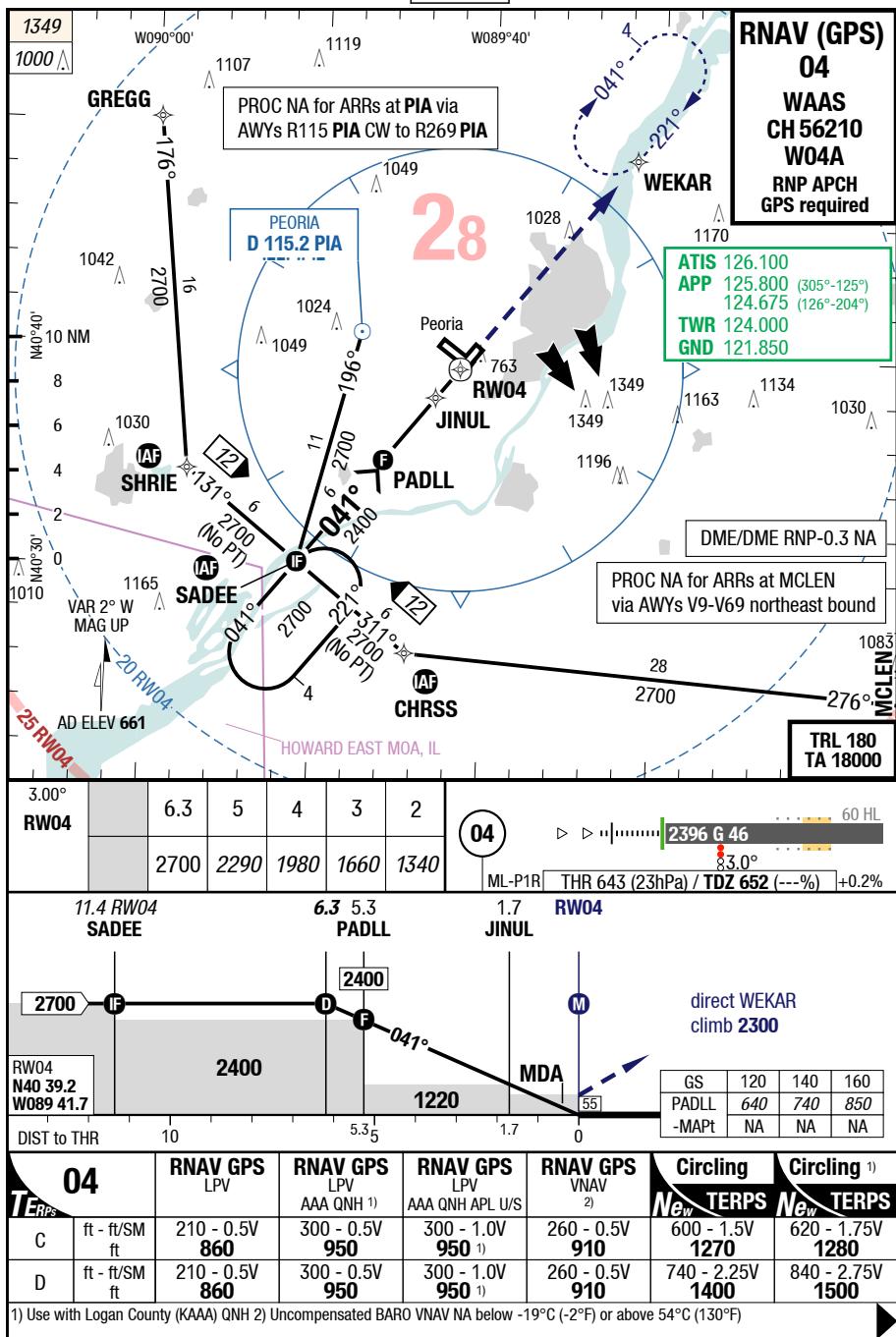
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IAC

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7-50

RNAV (GPS) 04



Changes: APL

AMDT 2

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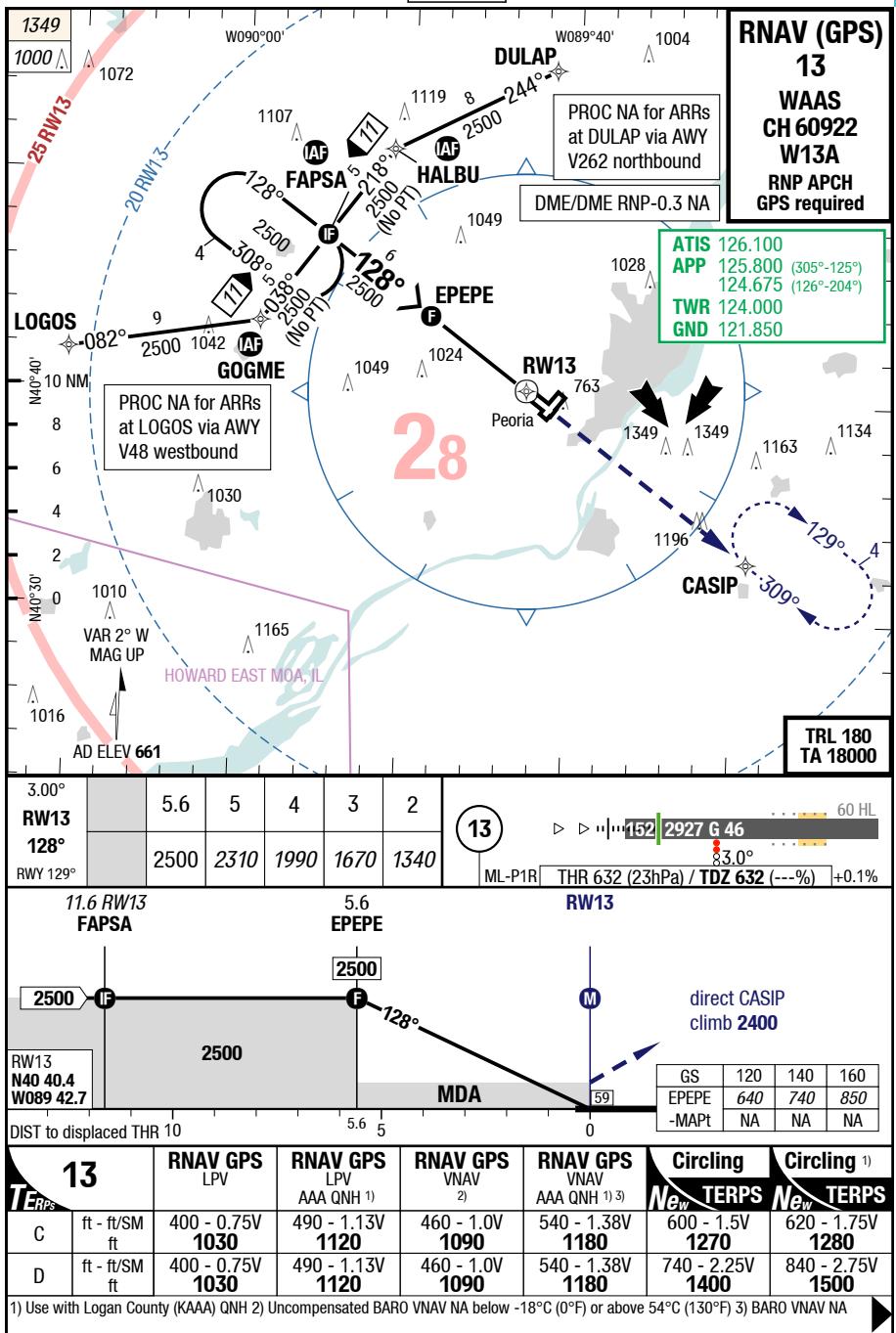
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7-60

RNAV (GPS) 13

14



Ch 1 - API - TRIZE

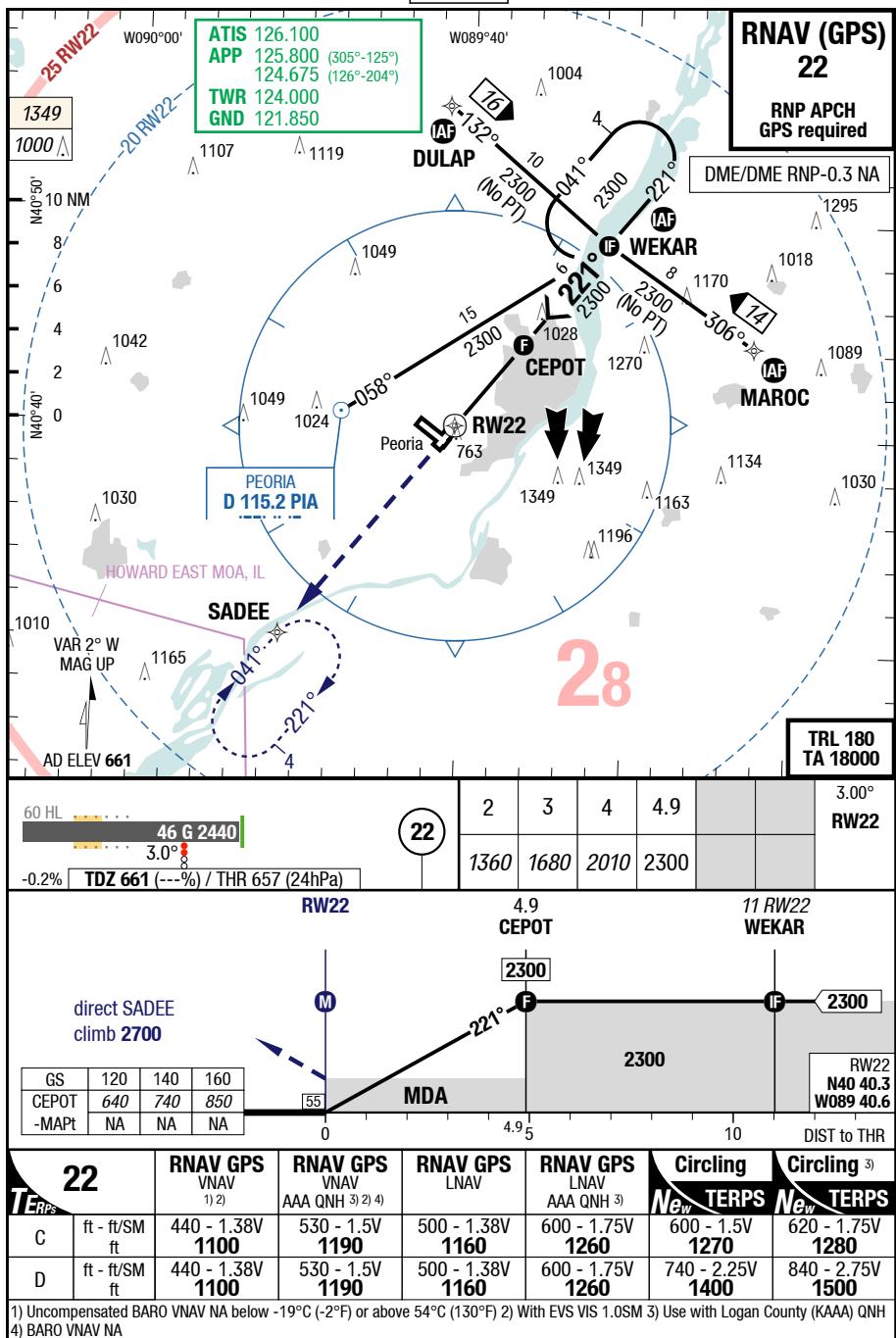
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IAC

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7-70

RNAV (GPS) 22



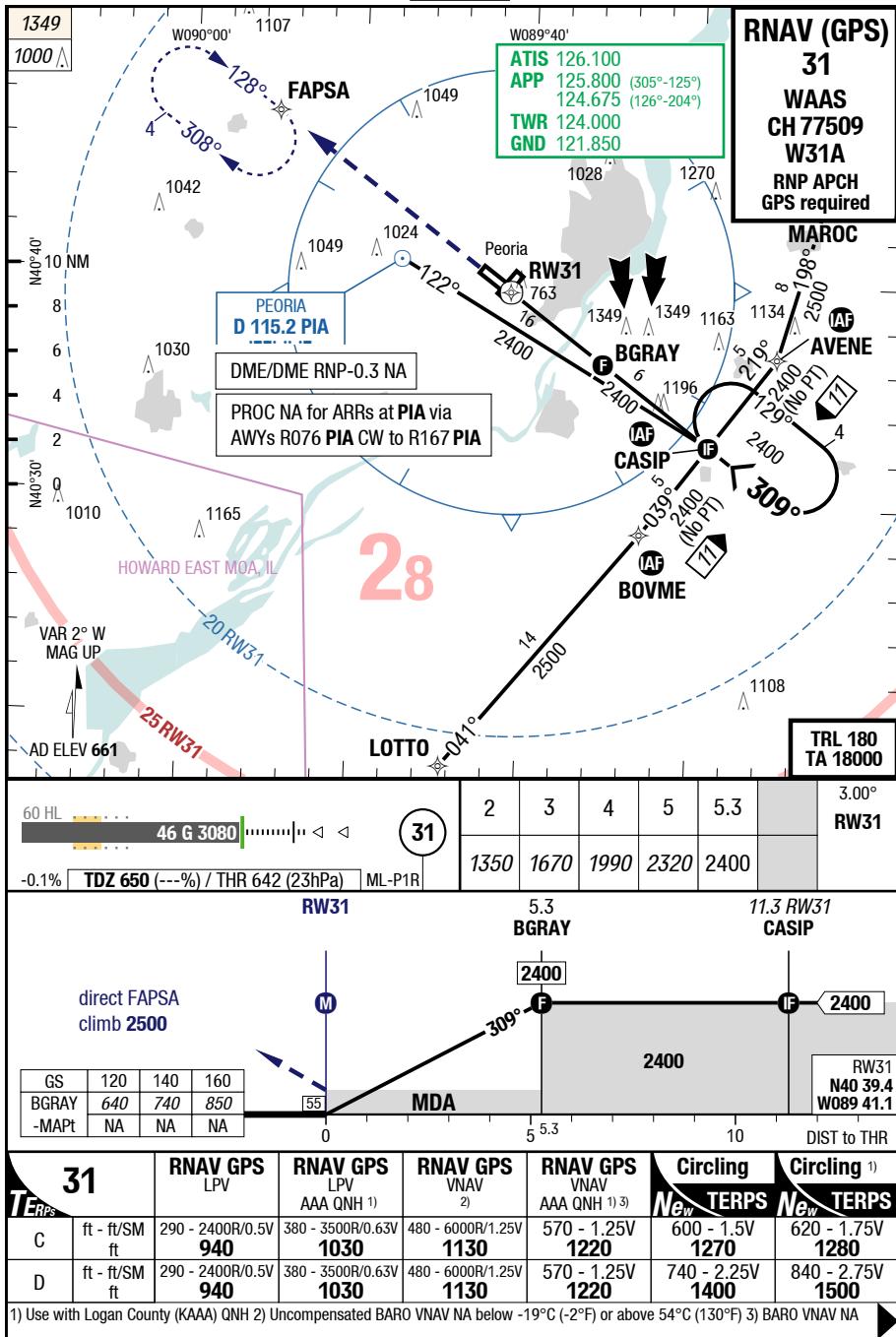
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7-80

RNAV (GPS) 31

IAC



1) Use with Logan County (KAAA) QNH 2) Uncompensated BARO VNAV NA below -19°C (-2°F) or above 54°C (130°F) 3) BARO VNAV NA

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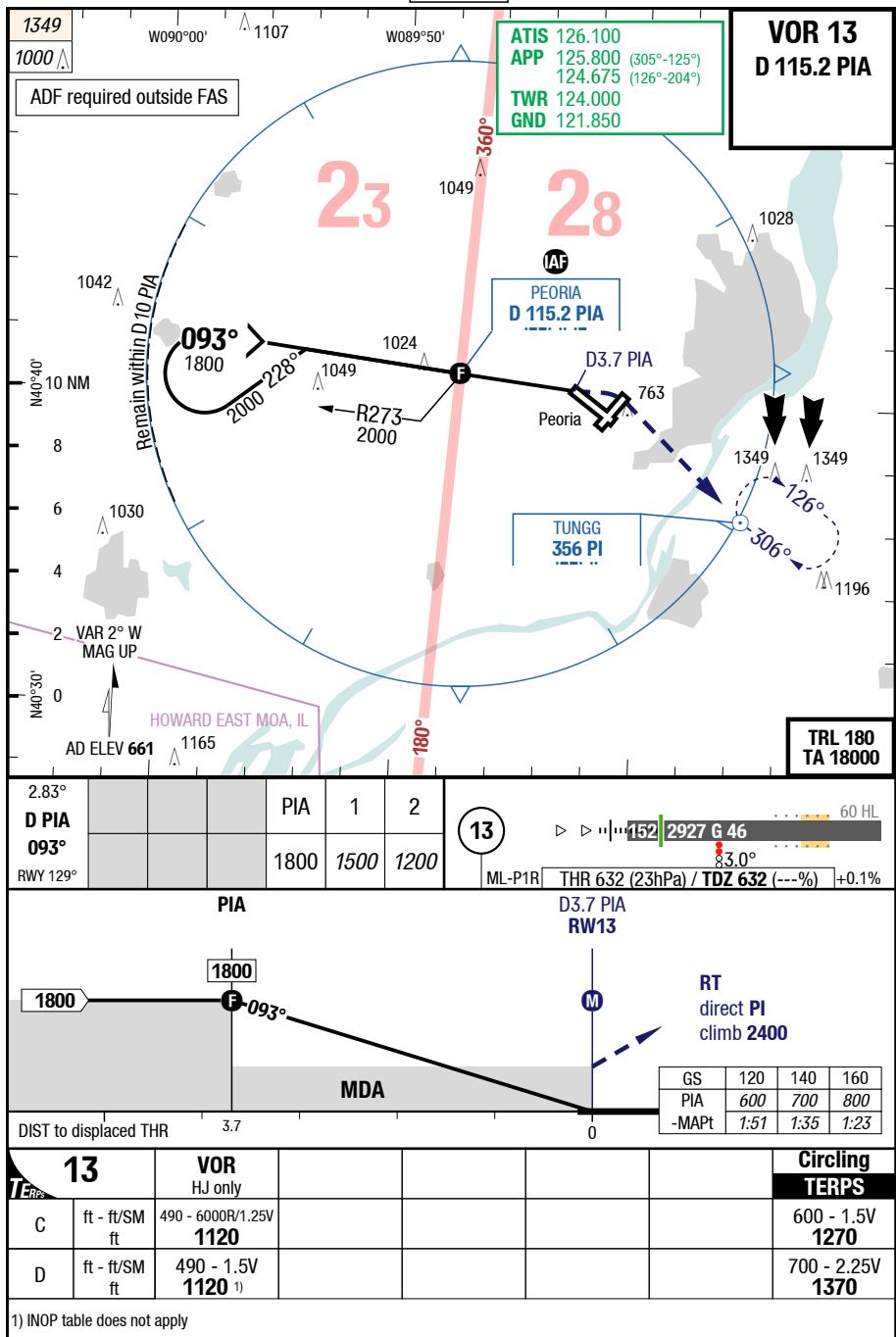
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7-90

VOR 13

14



1) INOP table does not apply

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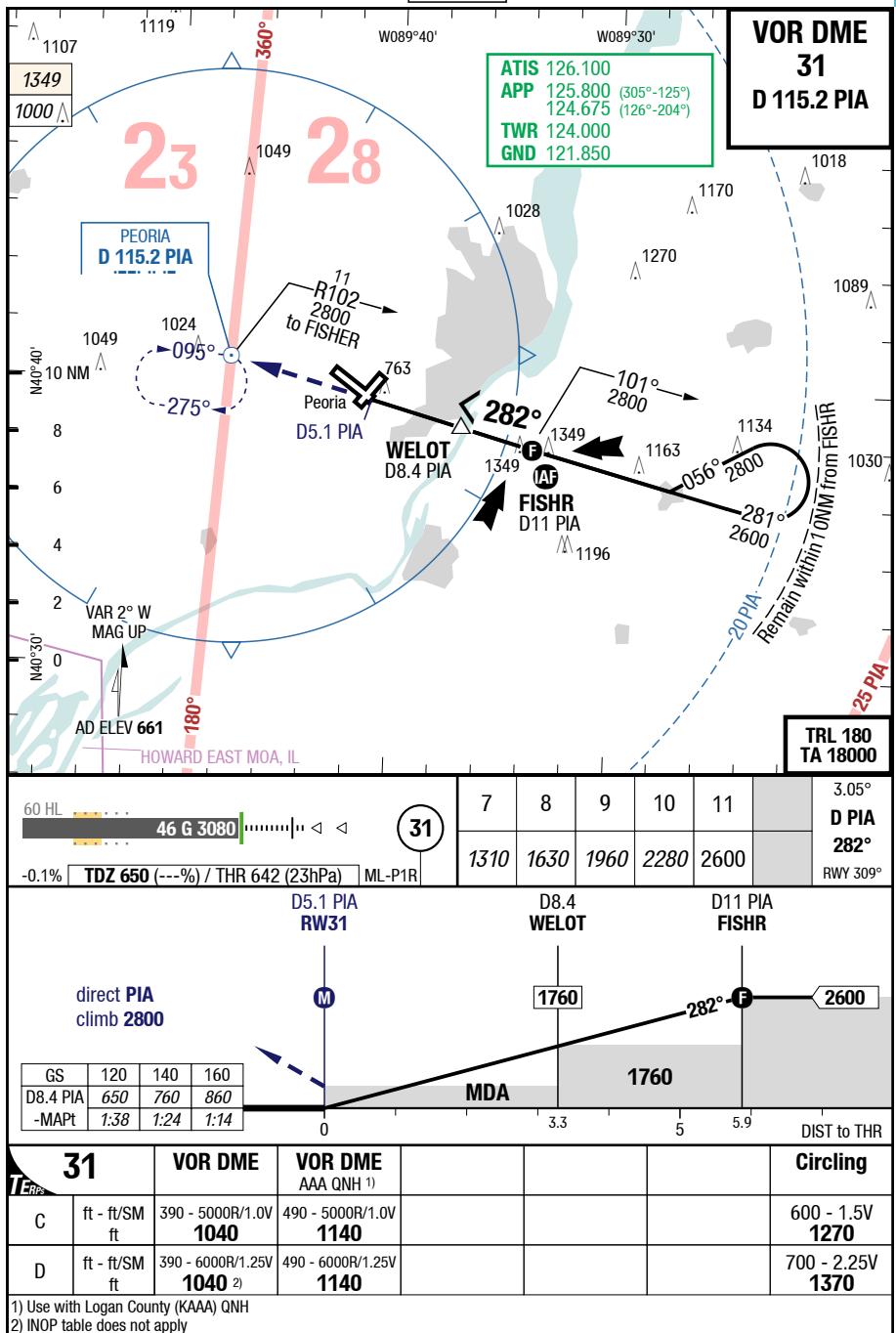
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7-100

VOR DME 31

14



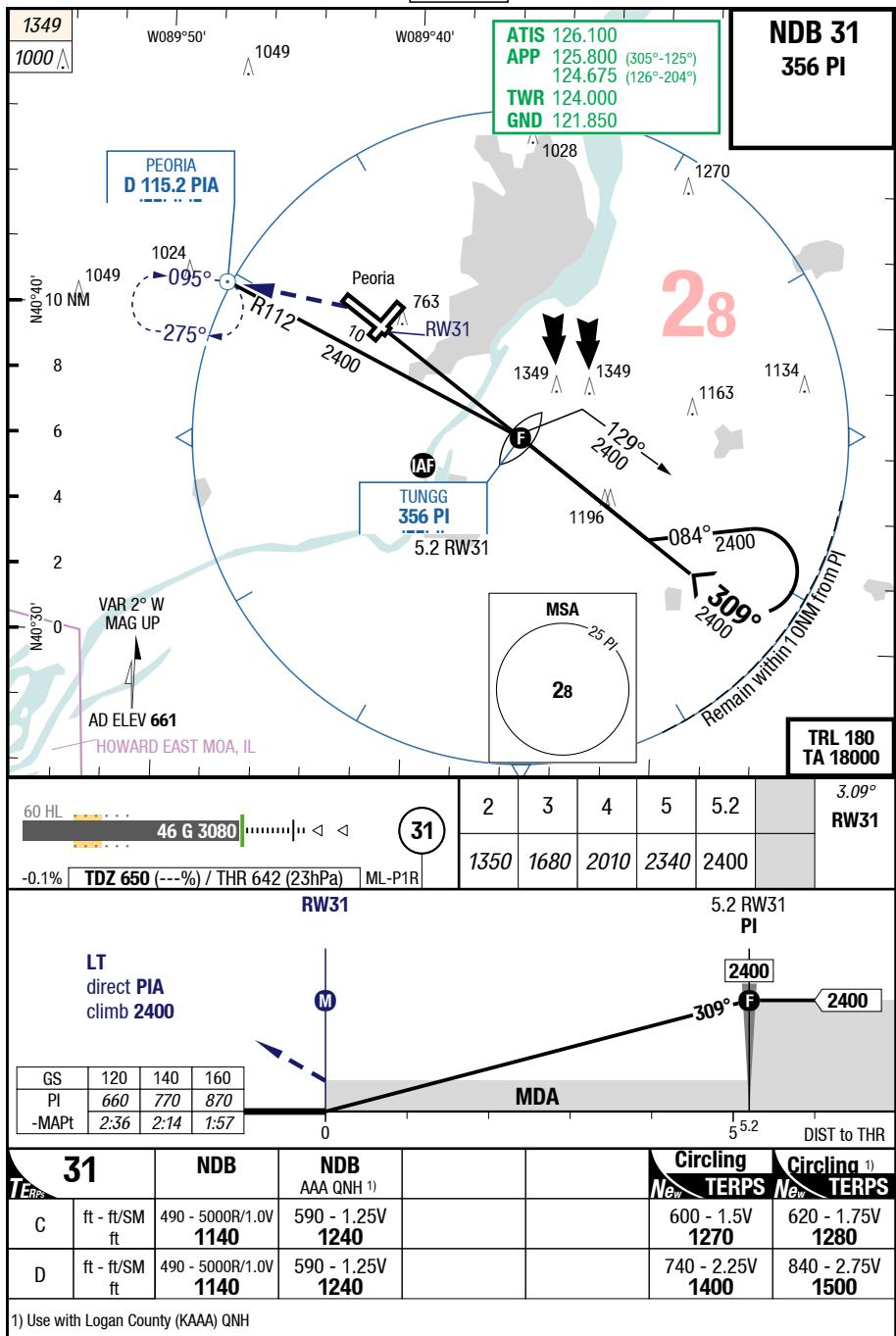
1) Use with Logan County (KAAA) QNH

2) INOP table does not apply

PIA-KPIA

7-110

NDB 31



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IAC

PIA-KPIA**7-130****WxMinima Overflow**

04 <i>TERPS</i>		RNAV GPS VNAV AAA QNH 1) 2)	RNAV GPS LNAV	RNAV GPS LNAV AAA QNH 1)			
C	ft - ft/SM ft	350 - 0.63V 1000	330 - 0.5V 980	430 - 0.88V 1080			
D	ft - ft/SM ft	350 - 0.63V 1000	330 - 0.5V 980	430 - 0.88V 1080			

1) Use with Logan County (KAAA) QNH 2) BARO VNAV NA

13 <i>TERPS</i>		RNAV GPS LNAV	RNAV GPS LNAV AAA QNH 1)				
C	ft - ft/SM ft	490 - 1.0V 1120	590 - 1.25V 1220				
D	ft - ft/SM ft	490 - 1.0V 1120	590 - 1.25V 1220				

1) Use with Logan County (KAAA) QNH

31 <i>TERPS</i>		RNAV GPS LNAV	RNAV GPS LNAV AAA QNH 1)				
C	ft - ft/SM ft	390 - 3500R/0.63V 1040	490 - 5000R/1.0V 1140				
D	ft - ft/SM ft	390 - 3500R/0.63V 1040	490 - 5000R/1.0V 1140				

1) Use with Logan County (KAAA) QNH