

GENERAL**Operational Hours****ATS Hours:** TWR 1200-0600 \pm , use CTAF outside TWR OPS hours**AD OPS Hours:** Attended continuously**Airport Information****RFF:** FAA INDEX B / CAT 6, FAA INDEX C / CAT 7 AVBL**Fuel:** Jet A1+**PCN:** RWY 04/22: 176/R/C/W/T

RWY 13/31: 89/R/B/W/T

Operation**Traffic Notes**

APCH lights are turned off when TWR CLSD, thereafter activation by CTAF.

Warnings

RWY 04/22: Edge lights non STD due spacing and located 60ft/18m from RWY edge. Pavement outside RWY edge stripes may not be full strength. Depth perception may exist during darkness.

ARRIVAL**Speed**

MAX IAS 250KT below 10000ft.

Communication**COM Failure:** See CRAR United States.**DEPARTURE****Take-off Minima**

RWY		04	
1+2 ENG	ft - ft/SM	0 - 5000R/1.0v	-
3+4 ENG		0 - 2400R/0.5v	-
RWY		13/31, 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 United States.

17-MAY-2018

AMA-KAMA

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2-10

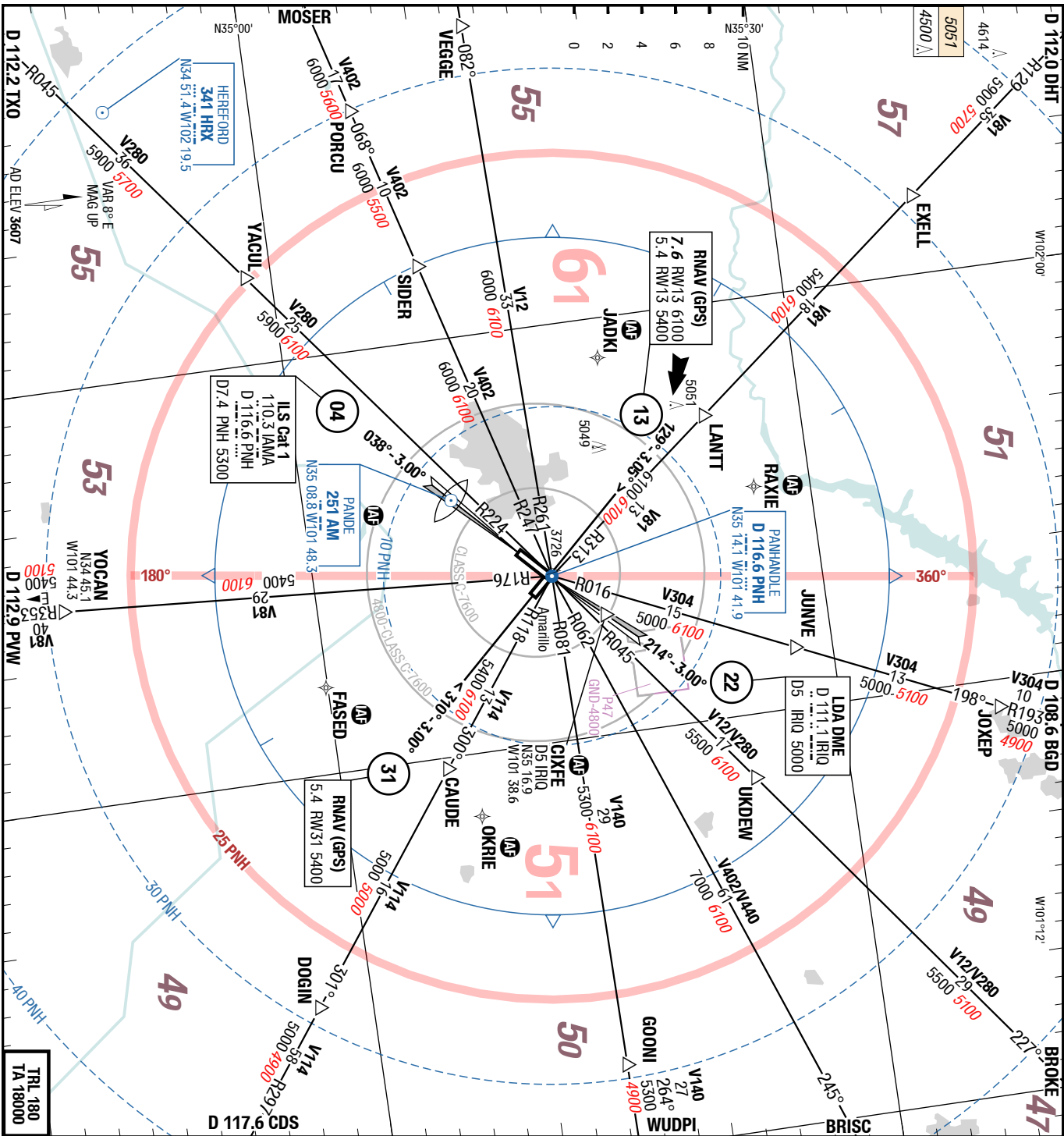
AFC

AFC

AFC

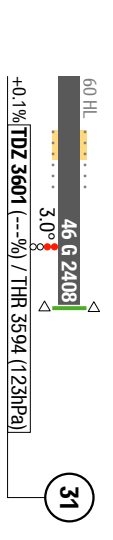
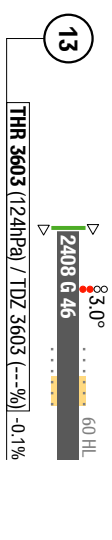
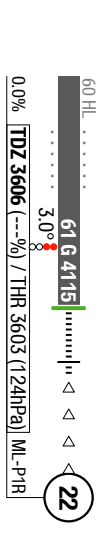
Rick Husband Amarillo Intl Amarillo United States

AFC



ATIS	118.850	ASOS
Albuquerque Center	127.850	sees as APP/DEP from 0600-1200Z
APP	119.500	1200-0600Z
DEP	119.500	1200-0600Z
TWR	118.300	1200-0600Z
CTAF	118.300	ARCAL
Unicom	122.950	
GND	121.900	
RCO (Fort Worth RDO)	122.650	0600-1200Z
DLV	121.650	

Landing RWY system:



Changes: MGA, Navaid, THR ELEV, AMV

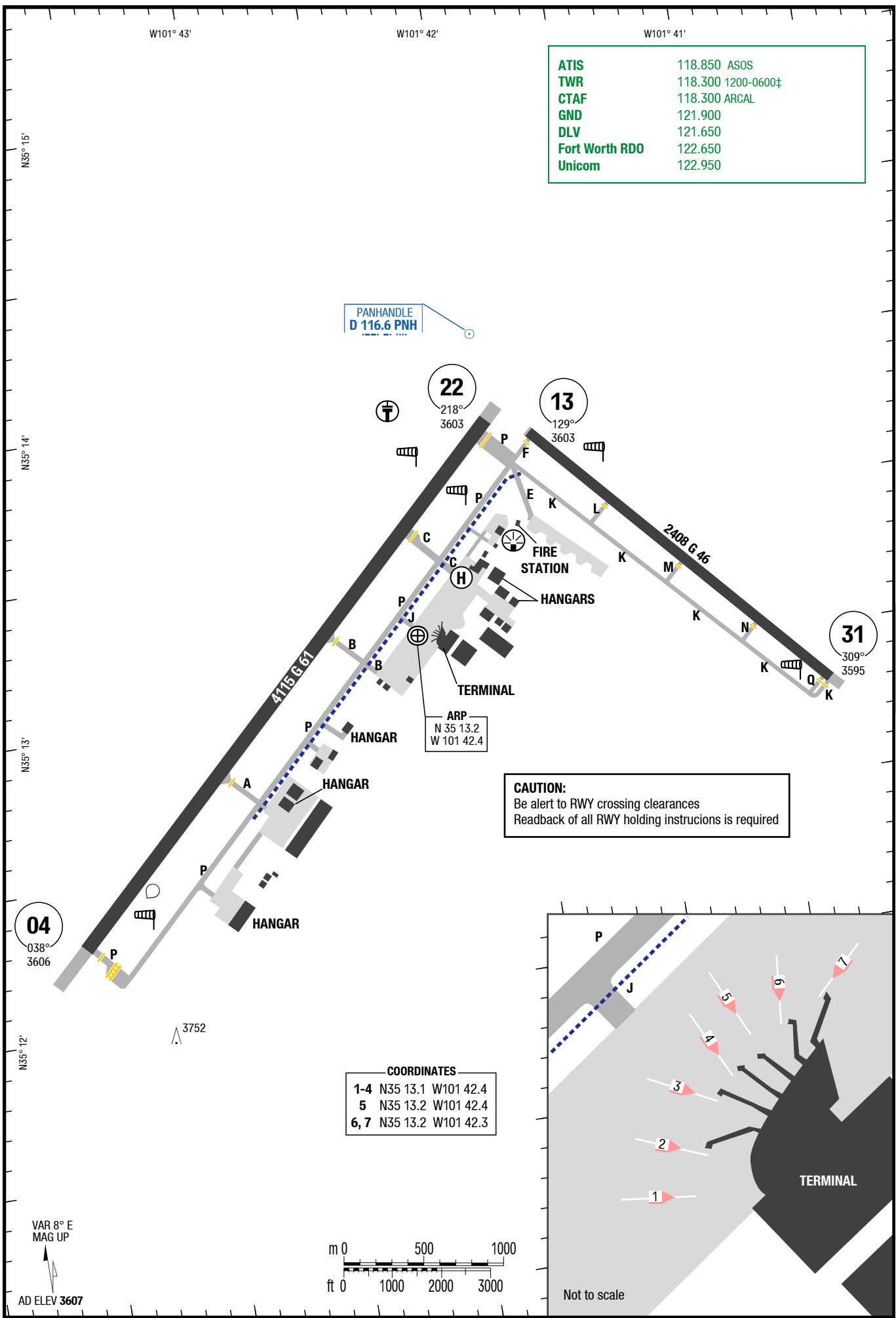
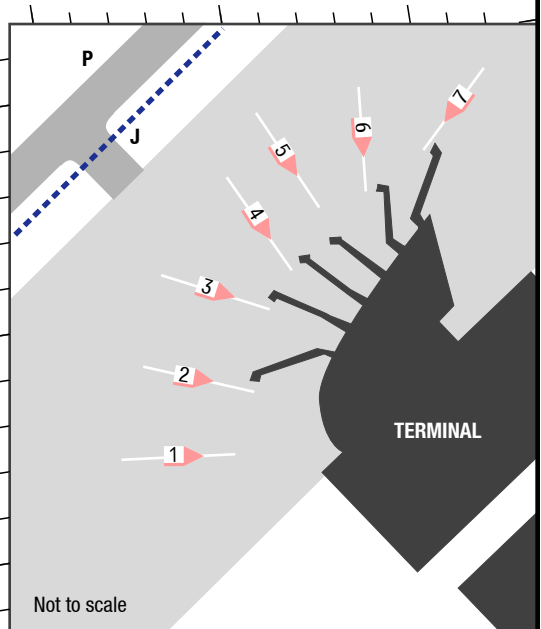
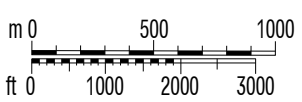
TBL 180
TA 18000

ATIS	118.850 ASOS
TWR	118.300 1200-0600†
CTAF	118.300 ARCAL
GND	121.900
DLV	121.650
Fort Worth RDO	122.650
Unicom	122.950

PANHANDLE
D 116.6 PNH

CAUTION:
Be alert to RWY crossing clearances
Readback of all RWY holding instructions is required

COORDINATES		
1-4	N35 13.1	W101 42.4
5	N35 13.2	W101 42.4
6, 7	N35 13.2	W101 42.3



Changes: RWY ELEV

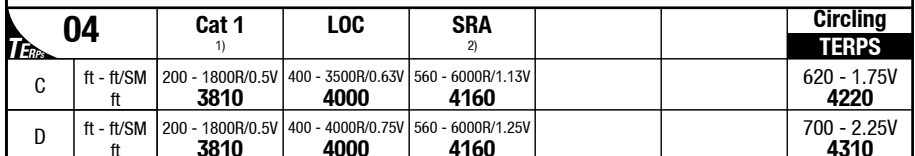
17-MAY-2018

United States **Amarillo** Rick Husband Amarillo Intl**AMA-KAMA****5-10****Obstacle Departure****SIDPT****Obstacle Departure**

RWY	Routing
22	Climb on RWY HDG - at 4100 turn northbound
31	RT HDG 360° - at 5400 proceed westbound

RWY	Notes
04	Sign 12ft from DER, 302ft right of centerline, 3ft AGL/3605ft MSL. Vortac 1306ft from DER, 849ft left of centerline, 42ft AGL/3637ft MSL.
31	Sign 22ft from DER, 257ft right of centerline, 7ft AGL/3605ft MSL. Sign 103ft from DER, 379ft left of centerline, 3ft AGL/3606ft MSL.

ILS or LOC 04



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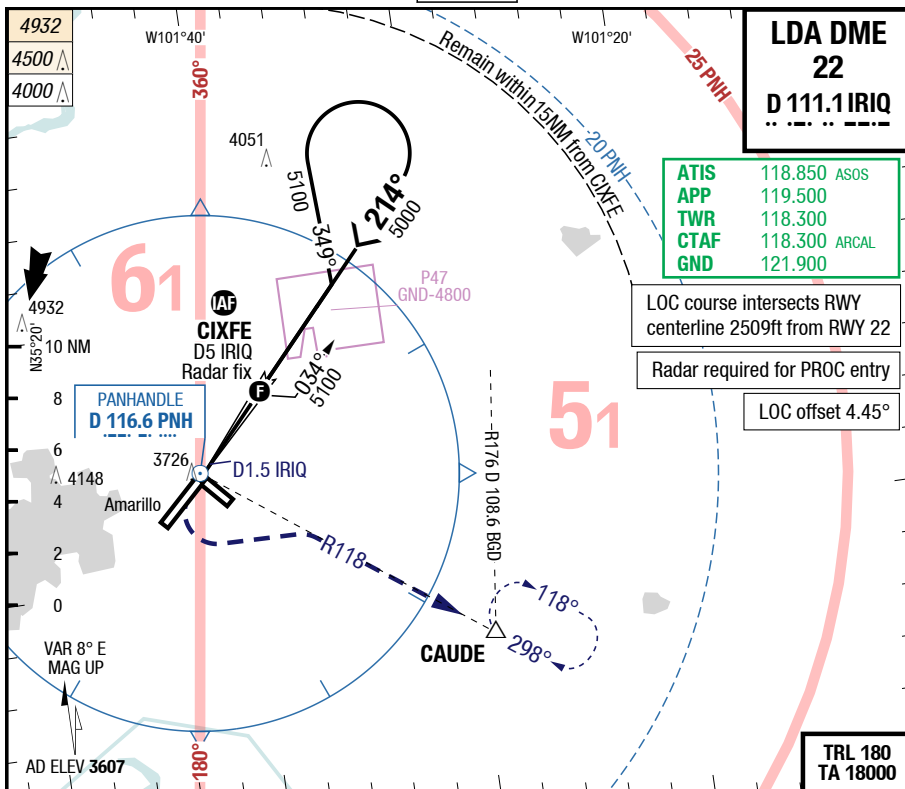
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IAC

AMA-KAMA

7-20

LDA DME 22



22		LDA	LDA wo GP	SRA ¹⁾	Circling TERPS	
C	ft - ft/SM ft	250 - 0.5V 3860	300 - 0.5V 3900	360 - 0.75V 3960	600 - 1.5V 4210	
D	ft - ft/SM ft	250 - 0.5V 3860	300 - 0.75V 3900	360 - 1.25V 3960	700 - 2.25V 4310	

1) PROC NA when TWR CLSD

Changes: MIN, ALT, Profile, AMDT No

AMDT 1A

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RNAV (RNP) Z 13

IAC

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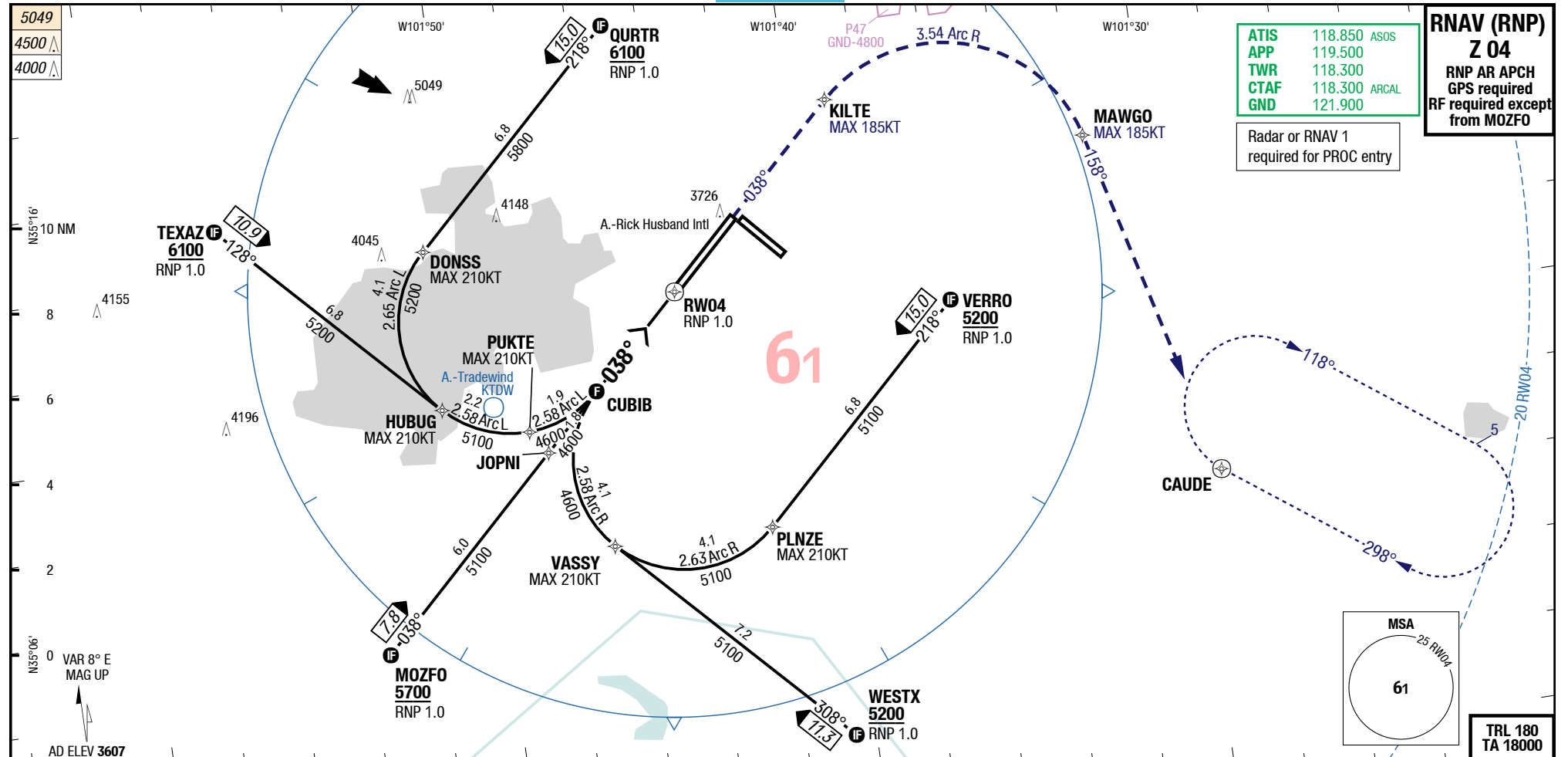
Rick Husband Amarillo Intl Amarillo United States

RNAV (RNP) Z 13

RNAV (RNP) Z 04

7-30

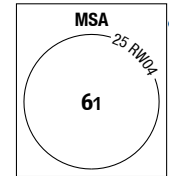
RNAV (RNP) Z 04



ATIS 118.850 ASOS
APP 119.500
TWR 118.300
CTAF 118.300 ARCAL
GND 121.900

Radar or RNAV 1
required for PROC entry

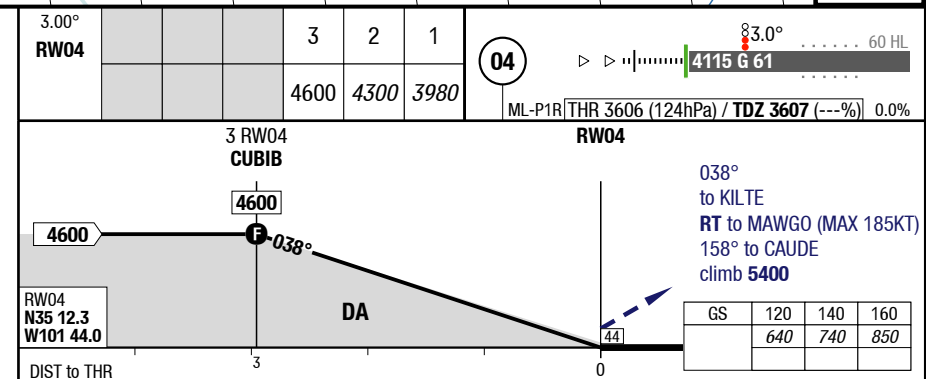
**RNAV (RNP)
Z 04**
RNP AR APCH
GPS required
RF required except
from MOZFO



TRL 180
TA 18000

04		RNAV RNP 0.12 VNAV 1)	RNAV RNP 0.30 VNAV 1)	RNAV RNP 0.30 VNAV APL U/S 1)	Circling TERPS
C	ft - ft/SM	370 - 4000R/0.75V 3970	420 - 5000R/1.0V 4020	420 - 1.38V 4020	
	ft - ft/SM	370 - 4000R/0.75V 3970	420 - 5000R/1.0V 4020	420 - 1.38V 4020	
D		370 - 4000R/0.75V 3970	420 - 5000R/1.0V 4020	420 - 1.38V 4020	Not published

1) Uncompensated Baro VNAV NA below -14°C (7°F) or above 53°C (128°F)



Changes: OBST, THR ELEV

AMDT 1

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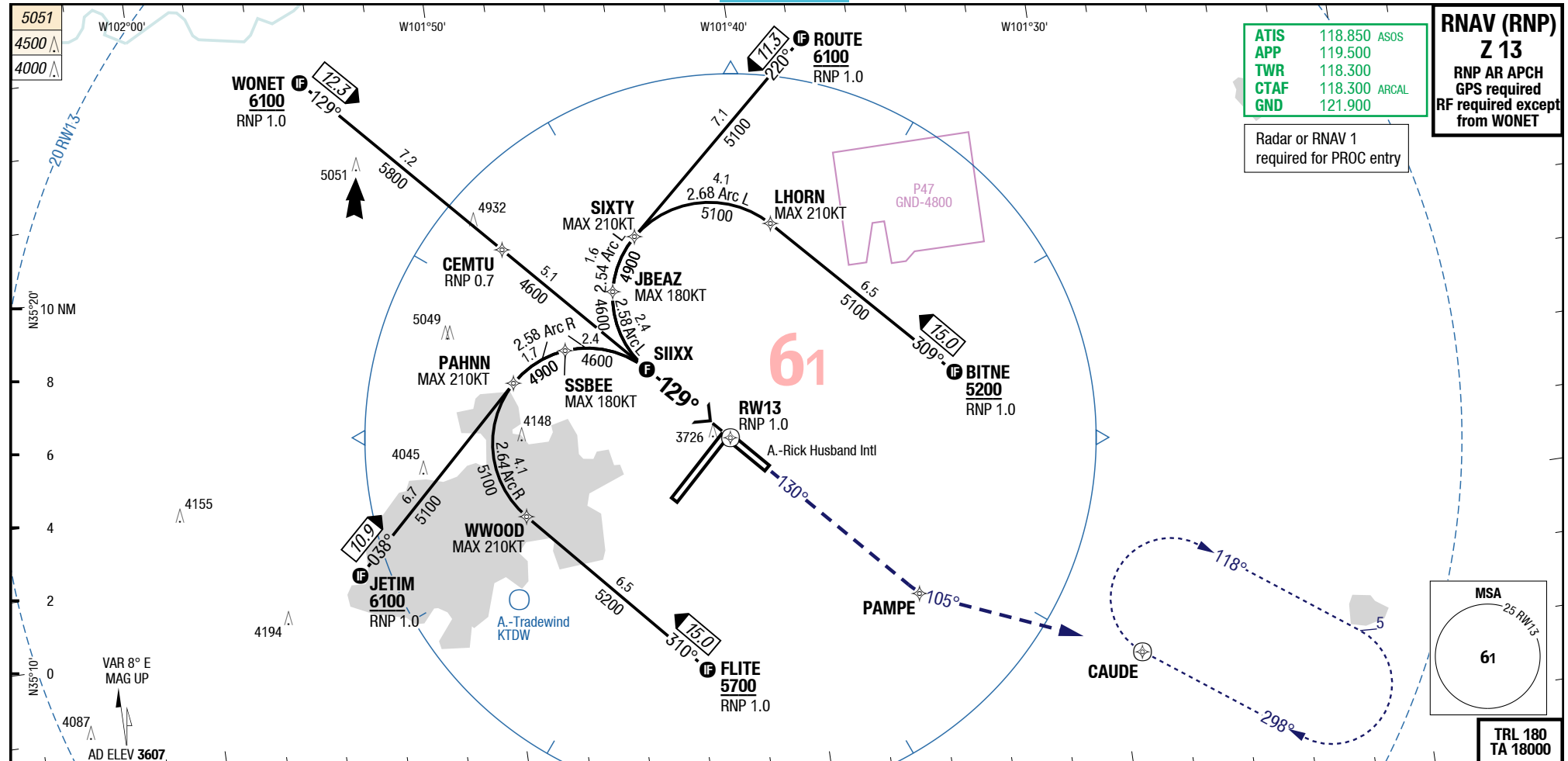
7-40

RNAV (RNP) Z 13

IAC

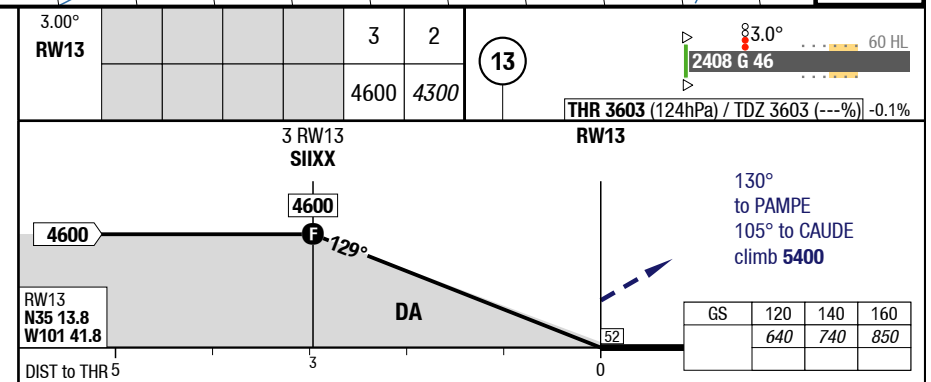
IAC

RNAV (RNP) Z 13



13		RNAV		Circling	
		RNP 0.30 VNAV 1)		TERPS	
C	ft - ft/SM	380 - 1.25V		Not published	
		3980			
D	ft - ft/SM	380 - 1.25V		Not published	
		3980			

1) Uncompensated Baro VNAV NA below -14°C (7°F) or above 51°C (124°F)



Changes: Nil

AMDT 1

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Effective 12-OCT-2017

05-OCT-2017

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RNAV (RNP) Z 31

7-50

RNAV (RNP) Z 22

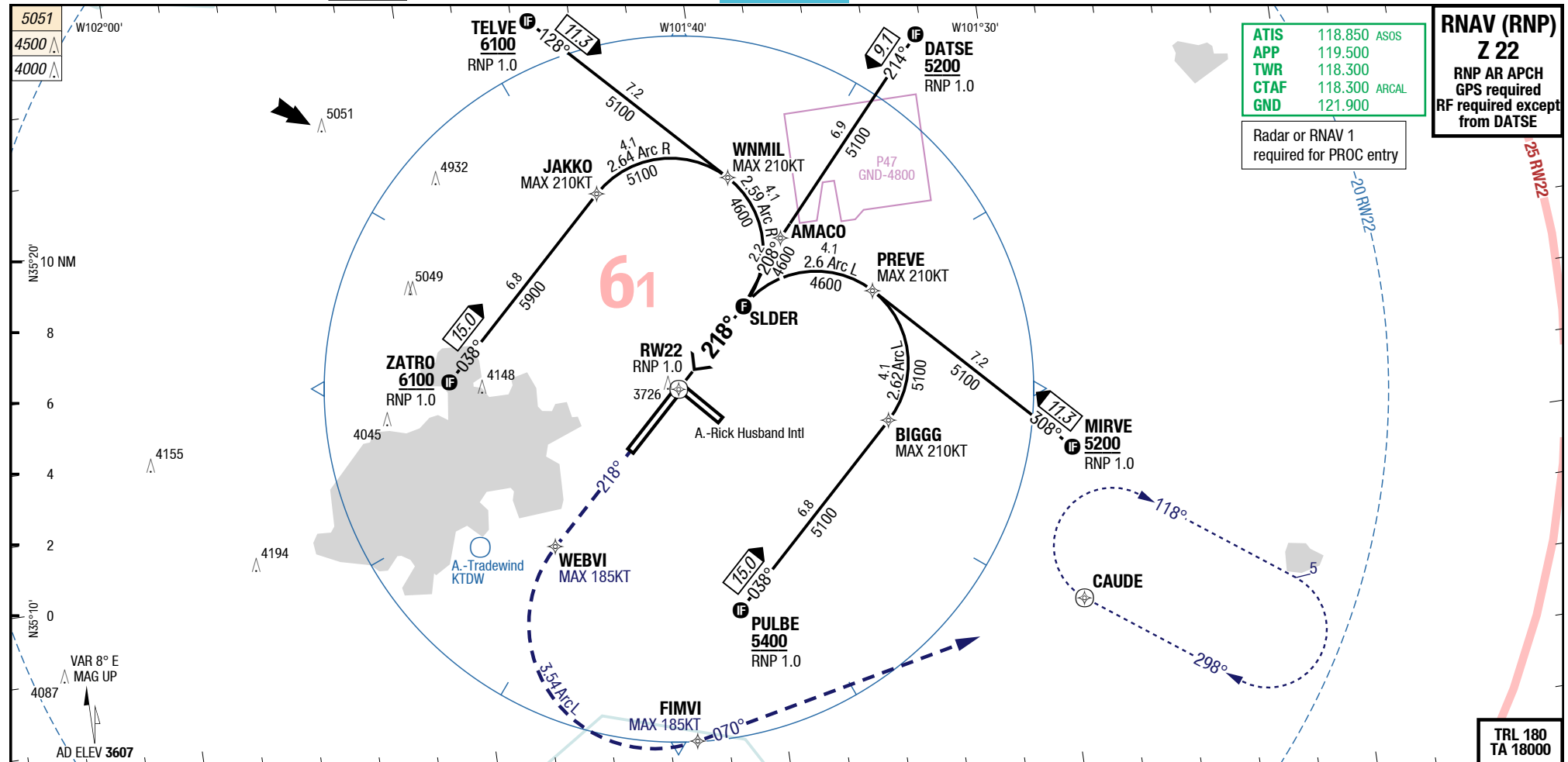
IAC

IAC

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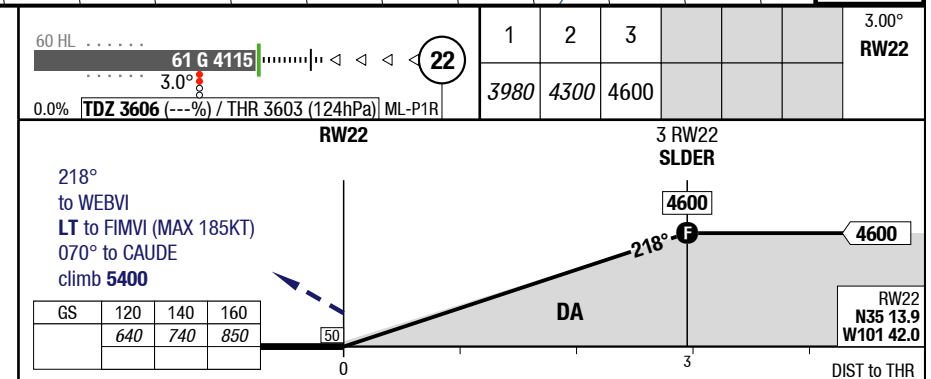
RNAV (RNP) Z 31

RNAV (RNP) Z 22



TERPS	22	RNAV RNP 0.14 VNAV 1)	RNAV RNP 0.30 VNAV 1)	RNAV RNP 0.30 VNAV APL U/S 1)	Circling TERPS
C	ft - ft/SM ft	280 - 0.5V 3890	360 - 0.75V 3960	360 - 1.13V 3960	Not published
D	ft - ft/SM ft	280 - 0.5V 3890	360 - 0.75V 3960	360 - 1.13V 3960	Not published

1) Uncompensated Baro VNAV NA below -14°C (7°F) or above 52°C (125°F)



Changes: Speed RESTR, MIN, Note, DIST

AMDT 1

Effective 12-OCT-2017

05-OCT-2017

AMA-KAMA

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IAC

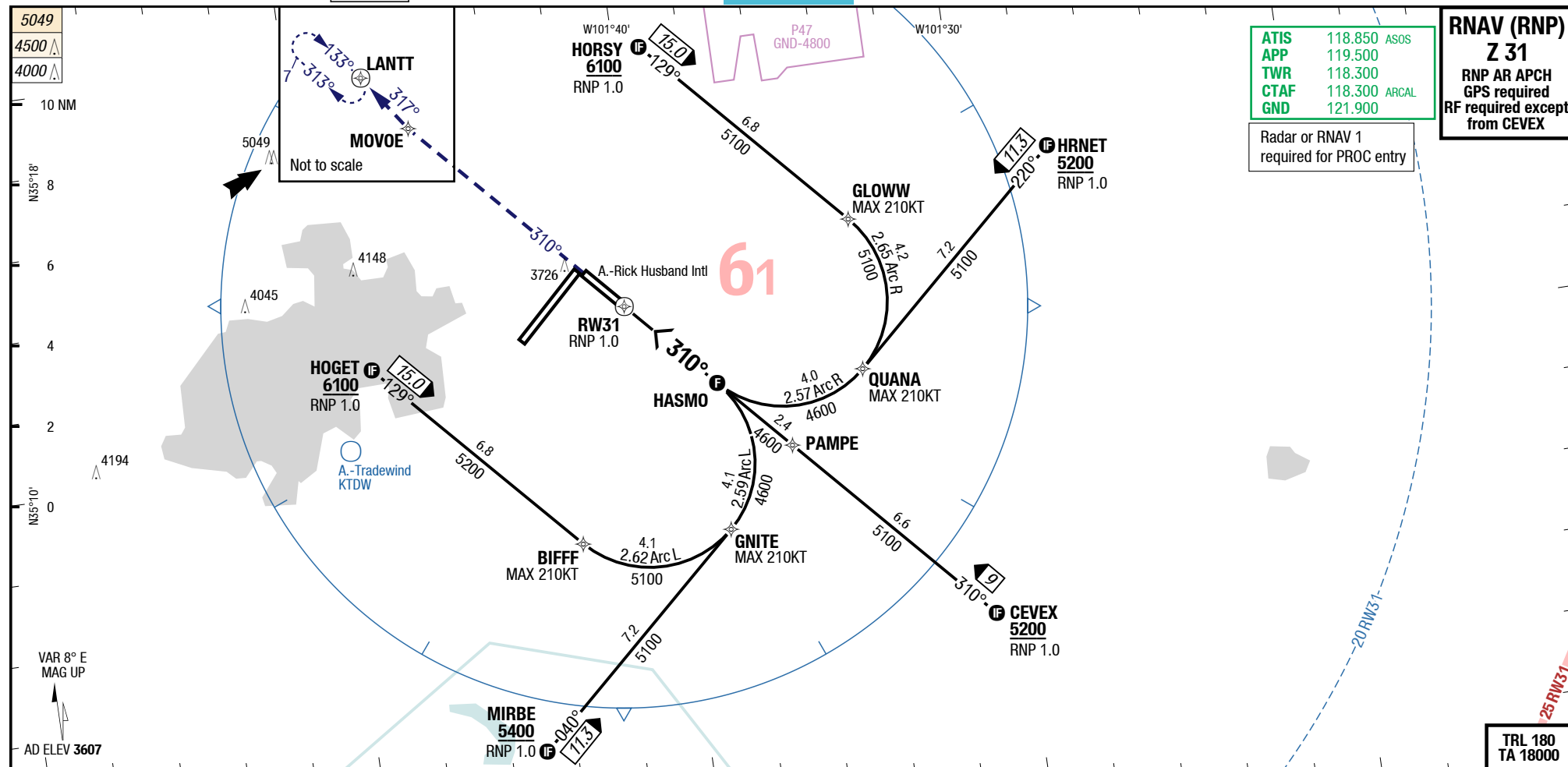
IAC

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7-60

RNAV (RNP) Z 31

RNAV (RNP) Z 31



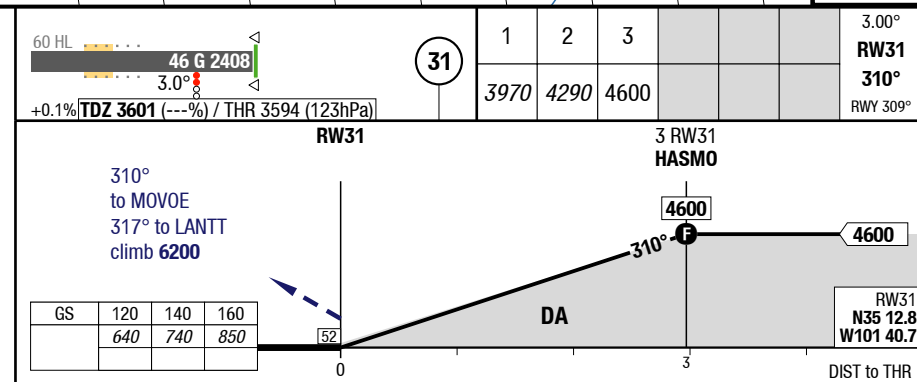
ATIS	118.850	ASOS
APP	119.500	
TWR	118.300	
CTAF	118.300	ARCAL
GND	121.900	

Radar or RNAV 1 required for PROC entry

RNAV (RNP) Z 31
RNP AR APCH
GPS required
RF required except from CEVEX

31		RNAV		Circling TERPS	
		RNP 0.30 VNAV 1)			
C	ft - ft/SM	330 - 1.13V	3930	Not published	
D	ft - ft/SM	330 - 1.13V	3930	Not published	

1) Uncompensated Baro VNAV NA below -14°C (7°F) or above 51°C (124°F)



Changes: ALT, Speed RESTR, MIN, DIST, Note

AMDT 1

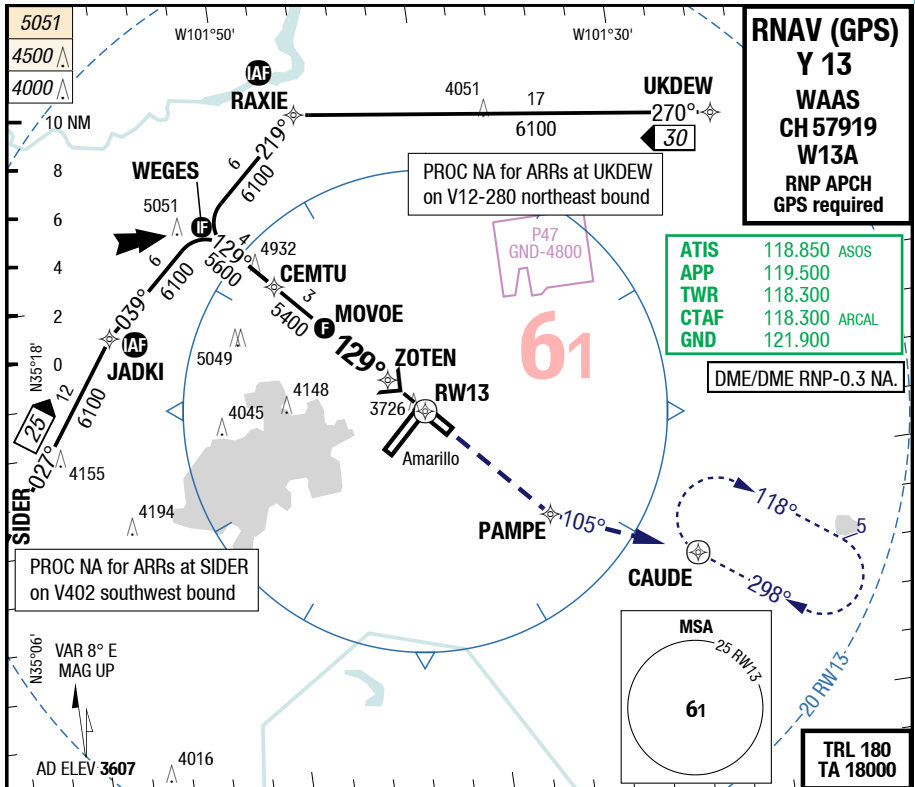
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RNAV (GPS) Y 04

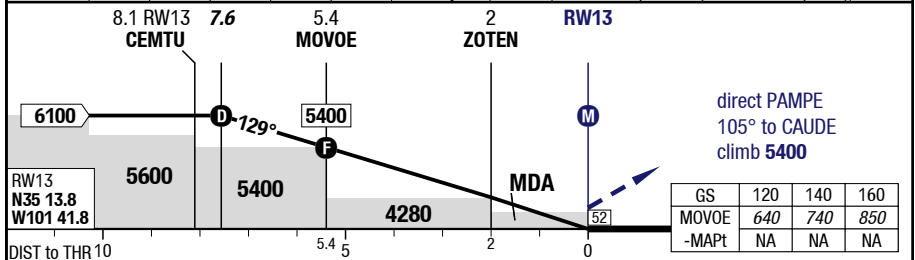
<div><div>TERPS</div><div>04</div></div>		RNAV GPS LPV	RNAV GPS LPV BGD QNH ¹⁾	RNAV GPS LPV BGD QNH APL U/S ¹⁾	RNAV GPS VNAV ²⁾	Circling	Circling ¹⁾
		TERPS		TERPS			
C	ft - ft/SM ft	200 - 2400R/0.5V 3810	360 - 0.75V 3960	360 - 6000R/1.25V 3960	430 - 5000R/1.0V 4030	620 - 1.75V 4220	640 - 1.75V 4240
D	ft - ft/SM ft	200 - 2400R/0.5V 3810	360 - 0.75V 3960	360 - 6000R/1.25V 3960	430 - 5000R/1.0V 4030	700 - 2.25V 4310	800 - 2.5V 4400

AMDT 1

17-MAY-2018

AMA-KAMA**7-80****RNAV (GPS) Y 13****IAC**

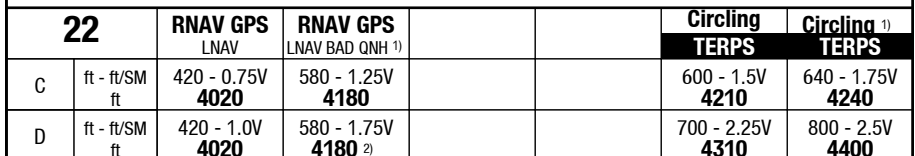
3.00°	7.6	6	5	4	3	2	13	83.0° 2408 G 46 60 HL	THR 3603 (124hPa) / TDZ 3603 (---%) -0.1%
RW13	6100	5600	5280	4950	4630	4310			



TERPS	13	RNAV GPS	RNAV GPS	RNAV GPS	RNAV GPS	Circling	Circling 1)
		LPV	LPV BGD QNH 1)	VNAV 2)	VNAV BGD QNH 1) 3)	TERPS	TERPS
C	ft - ft/SM ft	200 - 0.75V 3810	360 - 1.25V 3960	380 - 1.25V 3980	530 - 1.75V 4130	600 - 1.5V 4210	640 - 1.75V 4240
D	ft - ft/SM ft	200 - 0.75V 3810	360 - 1.25V 3960	380 - 1.25V 3980	530 - 1.75V 4130	700 - 2.25V 4310	800 - 2.25V 4400

1) Use with Borger (KBGD) QNH only 2) Uncompensated Baro VNAV NA below -22°C (7°F) or above 41°C (105°F) 3) BARO VNAV NA

RNAV (GPS) Y 22



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13-OCT-2016

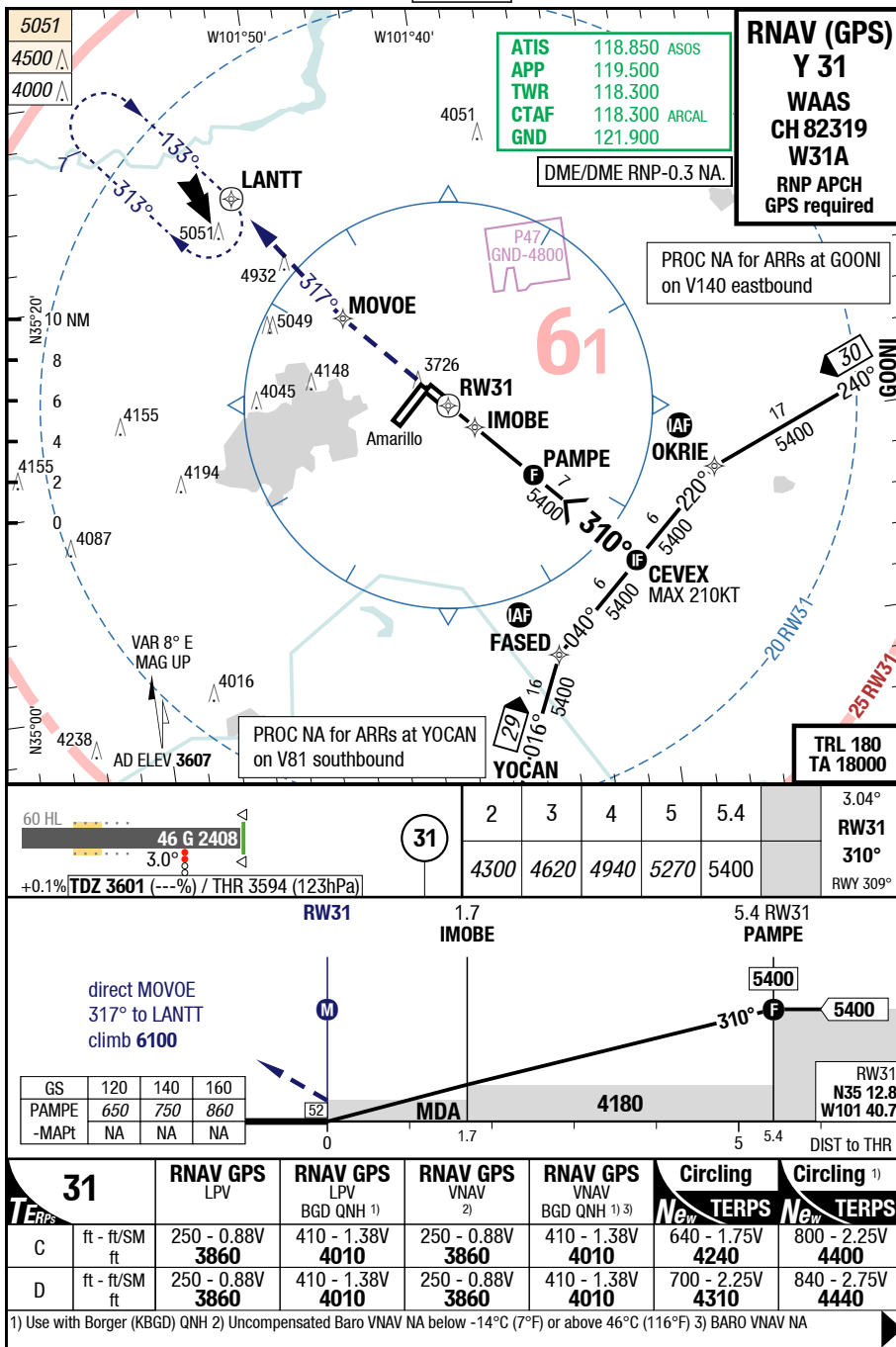
United States Amarillo Rick Husband Amarillo Intl

IAC

AMA-KAMA

7-100

RNAV (GPS) Y 31



Changes: APL

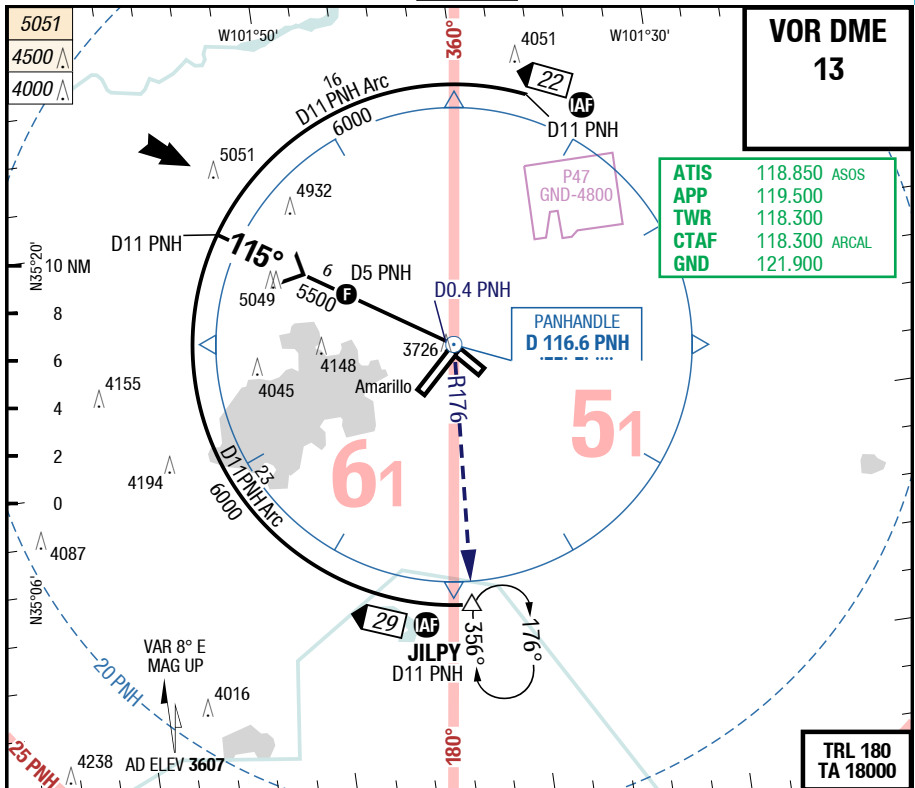
AMD 2

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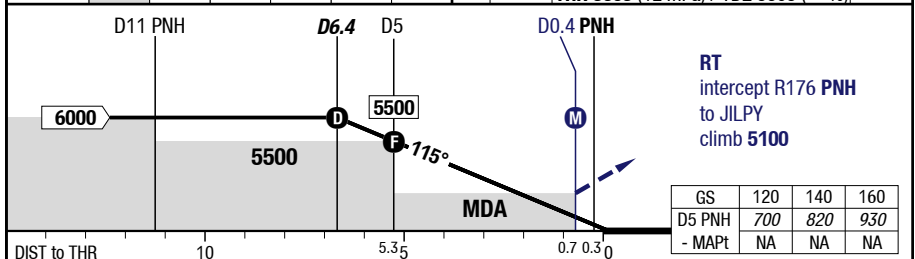
AMA-KAMA

7-110

VOR DME 13



3.30°		6.4	6	4	3	2	13	
D PNH 115° RWY 129°		6000	5860	5160	4800	4450		THR 3603 (124hPa) / TDZ 3603 (---%) -0.1%



TERPS		13	VOR DME	SRA 1)				Circling
								TERPS
C	ft - ft/SM ft	440 - 1.25V 4040	380 - 1.0V 3980					600 - 1.5V 4210
D	ft - ft/SM ft	440 - 1.25V 4040	380 - 1.25V 3980					700 - 2.25V 4310

1) PROC NA when TWR CLSD

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Changes: MIN, AMDT No

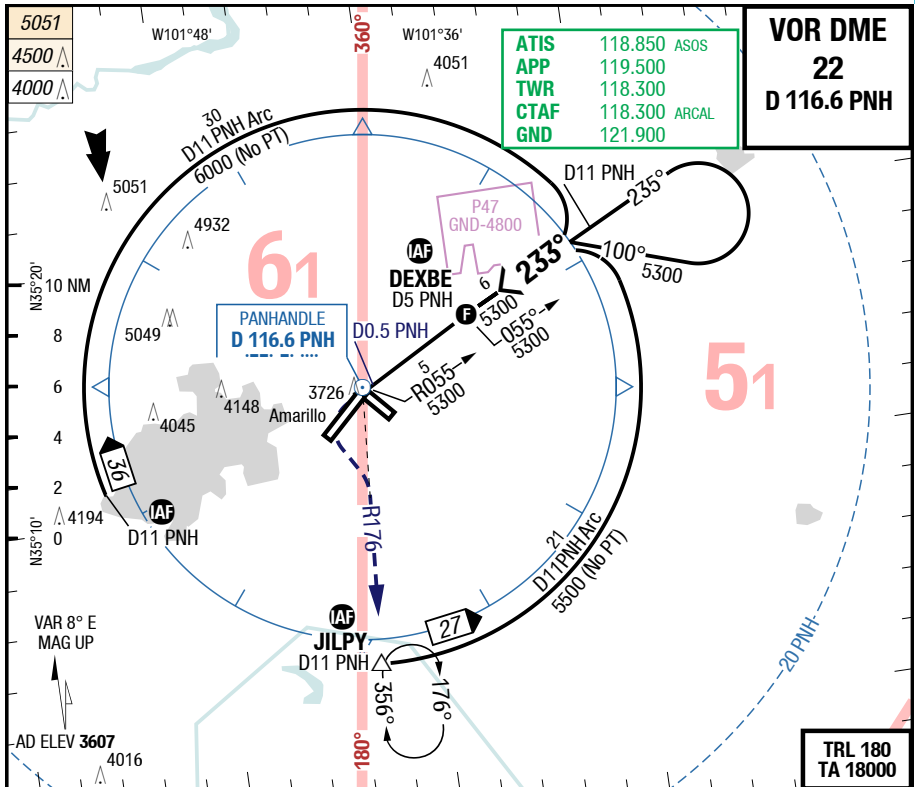
Orig A

17-MAY-2018

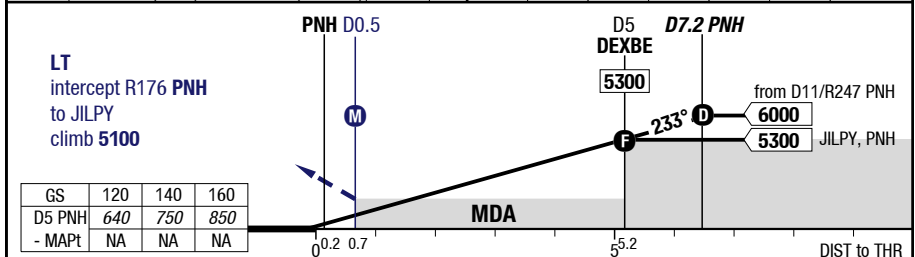
AMA-KAMA

7-120

VOR DME 22

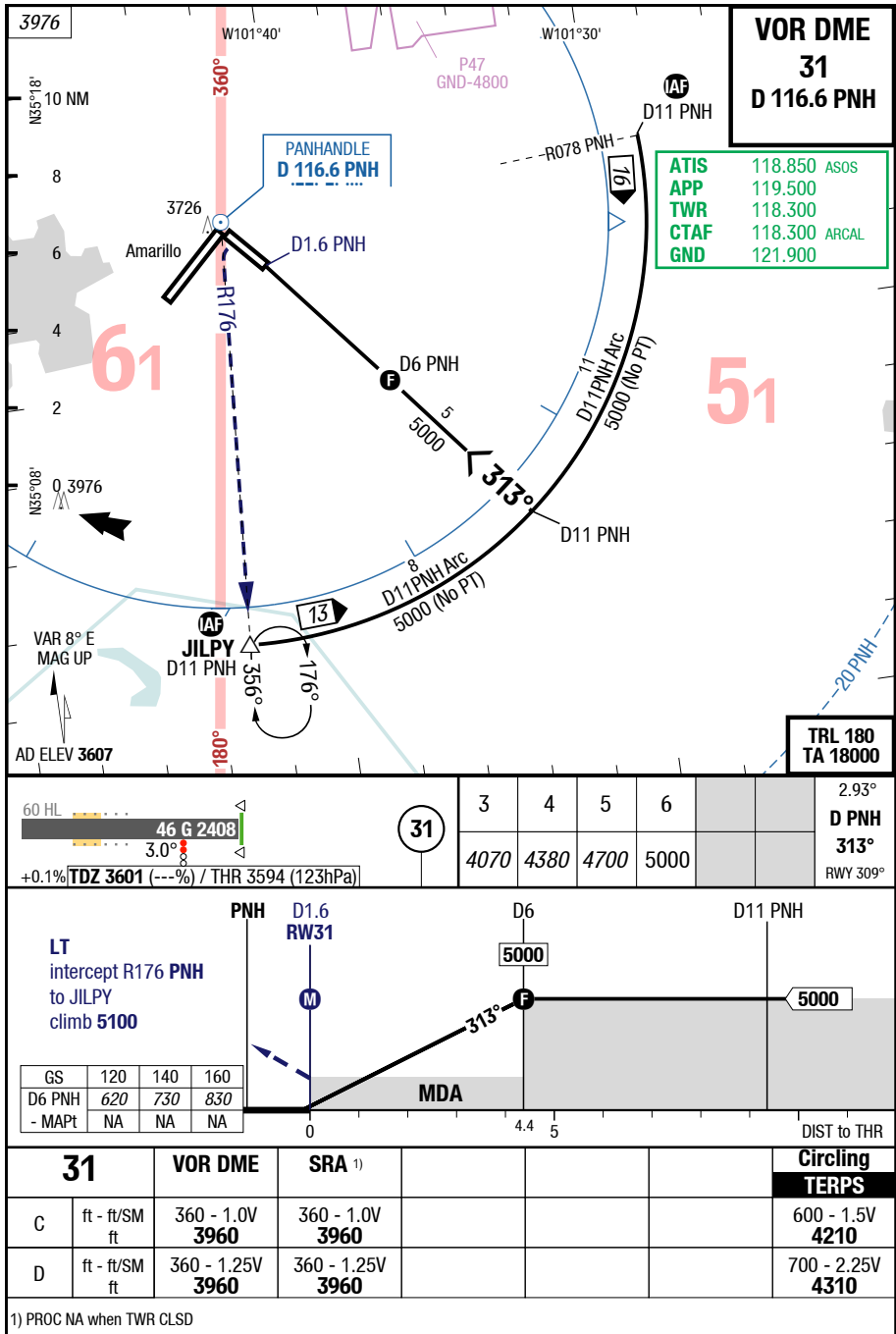


60 HL	61 G 4115	1	2	3	4	6	7.2	3.02°
0.0%	TDZ 3606 (---%) / THR 3603 (124hPa) ML-P1R	4020	4340	4660	4980	5620	6000	D PNH 233°
								RWY 218°



22	VOR DME	VOR DME				Circling TERPS
C	ft - ft/SM ft	360 - 0.75V 3960	APL U/S			600 - 1.5V 4210
D	ft - ft/SM ft	360 - 1.0V 3960	360 - 1.25V 3960			700 - 2.25V 4310

17-MAY-2018

AMA-KAMA
7-130
VOR DME 31


NDB 04



04		NDB					Circling TERPS
C	ft - ft/SM ft	620 - 1.38V 4220					620 - 1.75V 4220
D	ft - ft/SM ft	620 - 1.75V 4220					700 - 2.25V 4310

AMA-KAMA

7-150

WxMinima Overflow

04		RNAV GPS VNAV BGD QNH ^{1) 2)}	RNAV GPS VNAV BGD QNH APL U/S ¹⁾	RNAV GPS LNAV	RNAV GPS LNAV BGD QNH ¹⁾	RNAV GPS LNAV BGD QNH APL U/S ¹⁾	
TERPS							
C	ft - ft/SM ft	580 - 1.5V 4190	580 - 2.0V 4190 ²⁾	420 - 4000R/0.75V 4020	580 - 1.25V 4180		
D	ft - ft/SM ft	580 - 1.5V 4190	580 - 2.0V 4190 ²⁾	420 - 5000R/1.0V 4020	580 - 1.25V 4180	580 - 1.75V 4180	
1) Use with Borger (KBGD) QNH only 2) BARO VNAV NA							
13		RNAV GPS LNAV	RNAV GPS LNAV BGD QNH ¹⁾				
TERPS							
C	ft - ft/SM ft	380 - 1.0V 3980	540 - 1.5V 4140				
D	ft - ft/SM ft	380 - 1.25V 3980	540 - 1.75V 4140				
1) Use with Borger (KBGD) QNH only							
31		RNAV GPS LNAV	RNAV GPS LNAV BGD QNH ¹⁾				
TERPS							
C	ft - ft/SM ft	340 - 1.0V 3940	500 - 1.5V 4100				
D	ft - ft/SM ft	340 - 1.0V 3940	500 - 1.5V 4100				
1) Use with Borger (KBGD) QNH							