

**GENERAL****Operational Hours****ATS Hours:** 1200-0700±**AD OPS Hours:** Attended continuously**Airport Information****RFF:** FAA Index C / CAT 7**Fuel:** Jet A**PCN:** RWY 12L/30R: 88/R/C/W/T, RWY 12C/30C: 26/R/D/W/T, RWY 12R/30L: 71/R/C/W/T**Operation****Traffic Note**

24HRs PPR for non-SKED air carrier OPS with more than 30 PAX seats.

**TWY Restrictions**

TWY Y AVBL for wingspan below 24m / 79ft.

TWY W between TWY H and V AVBL for wingspan below 41m / 135ft.

TWY W between TWY T and V AVBL for wingspan below 36m / 118ft.

TWY T accessible for ACFT with wingspan between 36m-52m / 119ft- 170ft with wing walkers from TWY W south of TWY V.

TWY A between B4 and N CLSD to ACFT above 136t / 300000lbs.

TWY K between A and B CLSD to ACFT above 18.6t / 41000lbs.

TWY V between A and B CLSD to ACFT above 13.6t / 30000lbs.

Large and Heavy ACFT taxi with inboard ENG only.

**Noise Abatement Procedure**

Avoid low overflights of noise sensitive areas surrounding AD.

**Warnings**

Be alert for crop dusting activity in vicinity of AD.

**PXR DME** unusable: R215-R315.**IWA VOR/DME** unusable:

VOR:

R300-R320 beyond 25NM below 7500ft.

R320-R300 beyond 20NM below 7500ft.

DME:

R150-R195 beyond 20NM below 7500ft.

**LOC RWY 30C** unusable: Beyond 25° left and right of course.

**ARRIVAL****Speed**

MAX IAS 250KT below 10000ft.

**Communication**

**COM Failure:** See CRAR and in addition;

**ARLIN, BLYTHE**

After ARLIN INT, via IWA R256 and PXR R143 to PXR VOR/DME.

**HUUTY**

After AEJAY on track 215° direct IWA VOR/DME. Hold NE, left turn 215° inbound, maintain 7000ft.

**JCOBS**

From DRK VOR/DME via DRK R090 to intercept PXR R351 at DEERS INT direct PXR VOR/DME.

From FLG VOR/DME, proceed direct to JCOBS INT then direct PXR VOR/DME.

From KIDDR INT to DEERS INT via PGS R112 to intercept PXR R351 to PXR VOR/DME.

From INW VOR/DME to JAKAR INT via INW R228 to intercept FLG R179 to JCOBS INT to intercept PXR R351 to PXR VOR/DME.

**SUNSS**

After SUNSS, proceed direct PXR VOR/DME.

**Arrival Procedure**

**VFR Traffic Pattern:** RWY 12R, 30R right-hand circuit.

**DEPARTURE****Take-off Minima**

RWY		30R, 30C, 30L	
1+2 ENG	ft - ft/SM	0 - 1.0V	-
3+4 ENG		0 - 0.5V	-
RWY		12R, 12C, 12L	
1+2 ENG	ft - ft/SM	0 - 1.0V	SID BNYRD, SID FTHLS, SID IZZO, SID JUDTH, SID KATMN, SID LALUZ,
3+4 ENG		0 - 0.5V	SID MAYSA, SID SNOBL, SID YOTES: MNM climb gradient 4.2% up to 3100

**Speed**

MAX IAS 250KT below 10000ft.

**Communication**

**COM Failure:** See CRAR.

17-MAY-2018

AZA-KIWA

United States Phoenix Phoenix-Mesa Gateway

AGC  
AFC

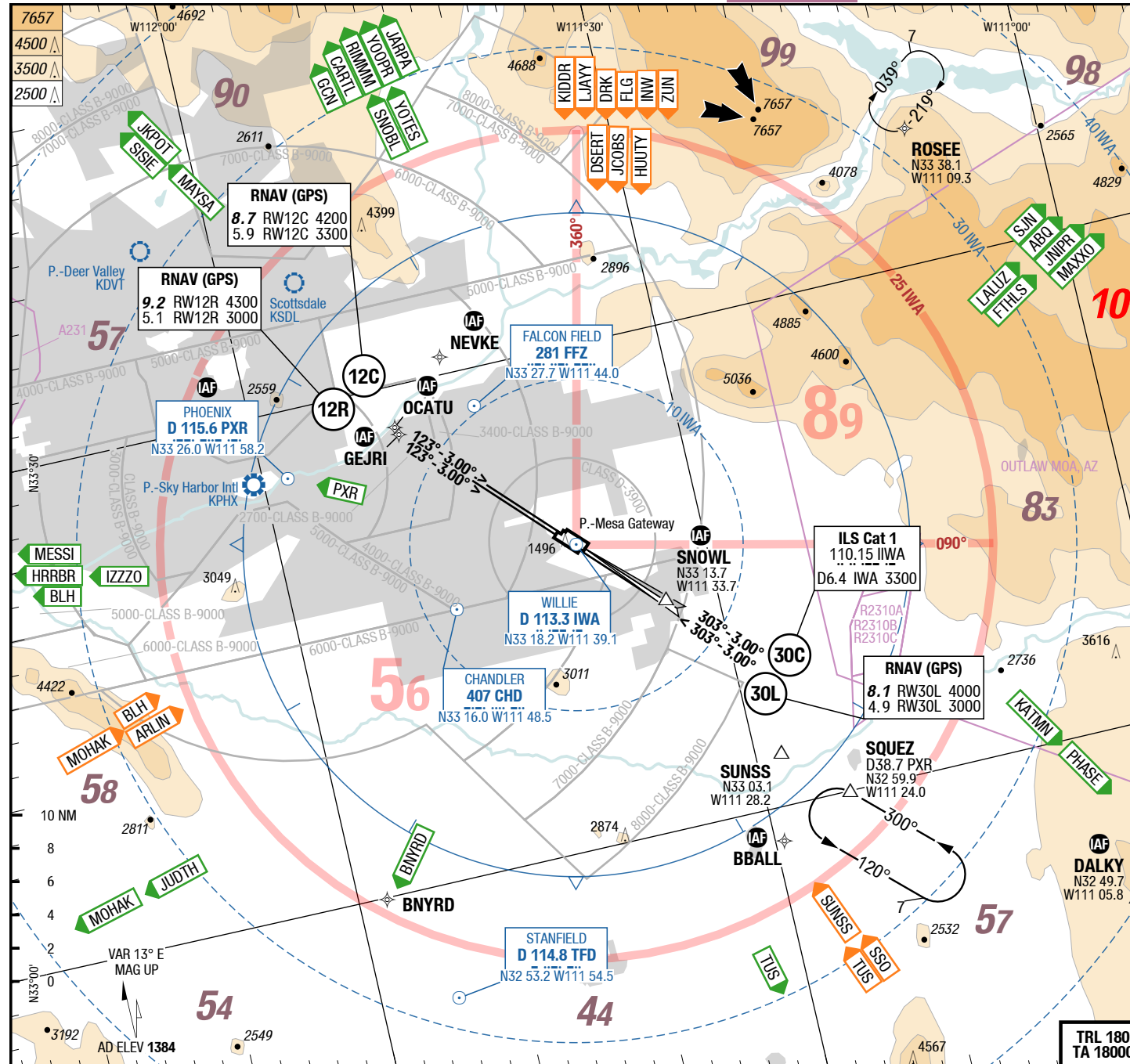
AFC

AFC

Phoenix-Mesa Gateway Phoenix United States

AGC  
AFC

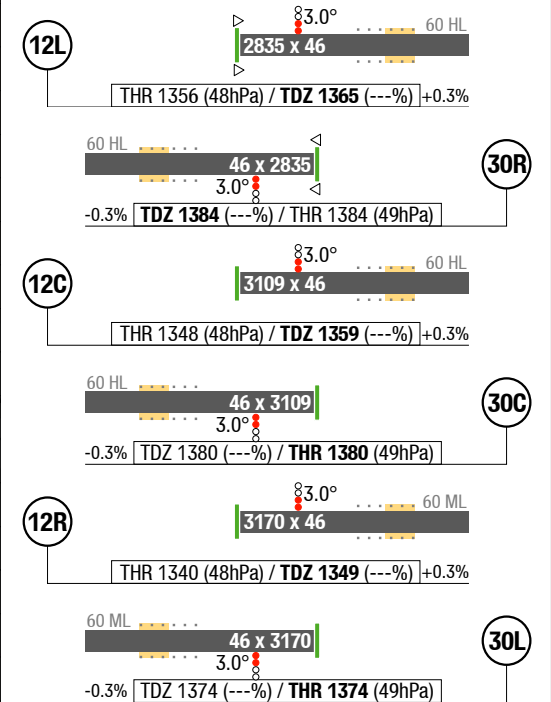
2-10



Changes: FREQ, TDZE, MGA

ATIS	133.500	AWOS 3, 1200-0700
APP	124.900	
	124.100	
	120.700	
DEP	124.900	
	126.800	
	119.200	
Gateway TWR	120.600	1200-0700
CTAF	120.600	
GND	128.250	
DLV	135.050	

Landing RWY system:



17-MAY-2018  
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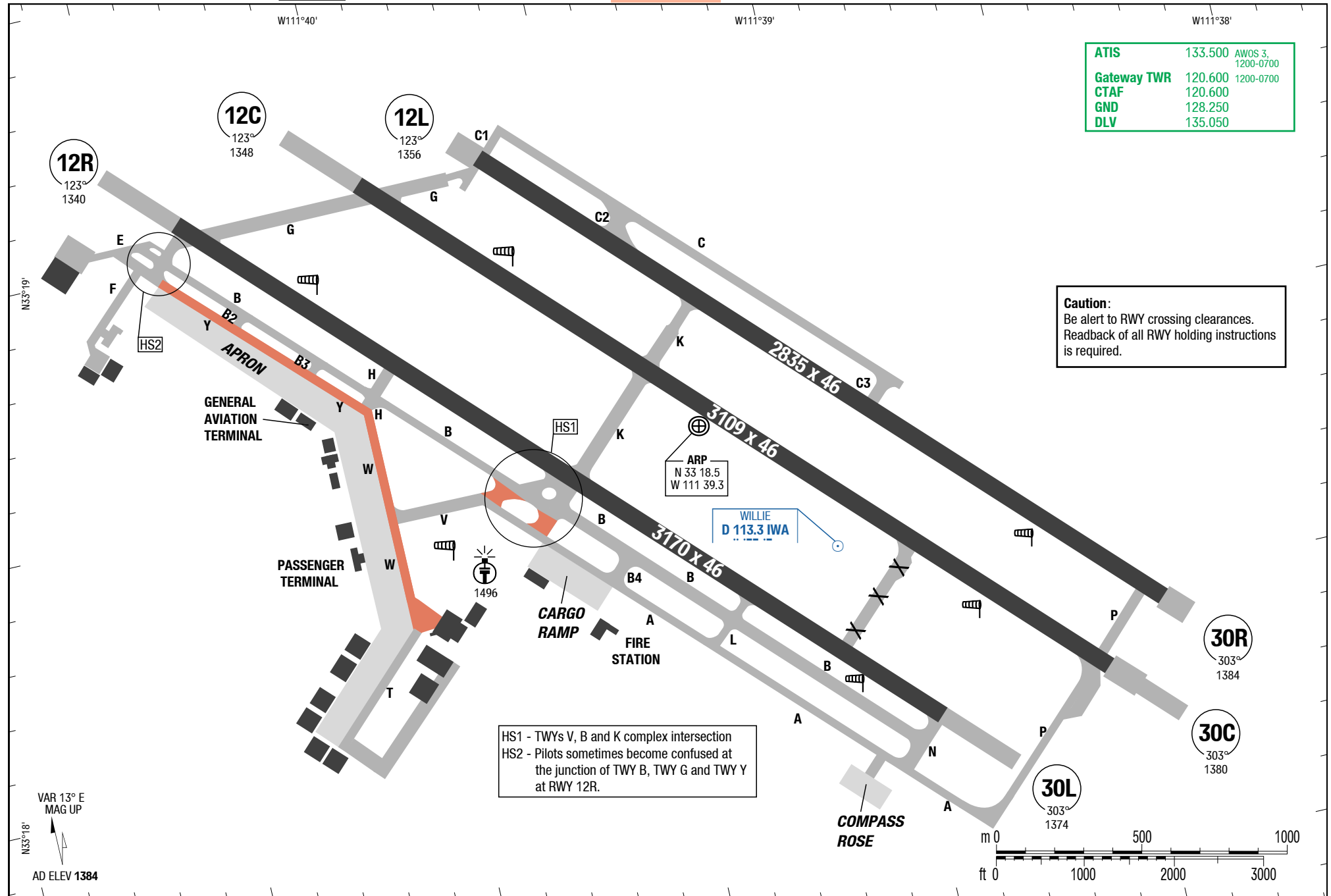
AGC

AGC

AGC

Phoenix-Mesa Gateway **Phoenix** United States

3-20



Changes: FREQ, RWY 12L/30R, TWY K, V restriction

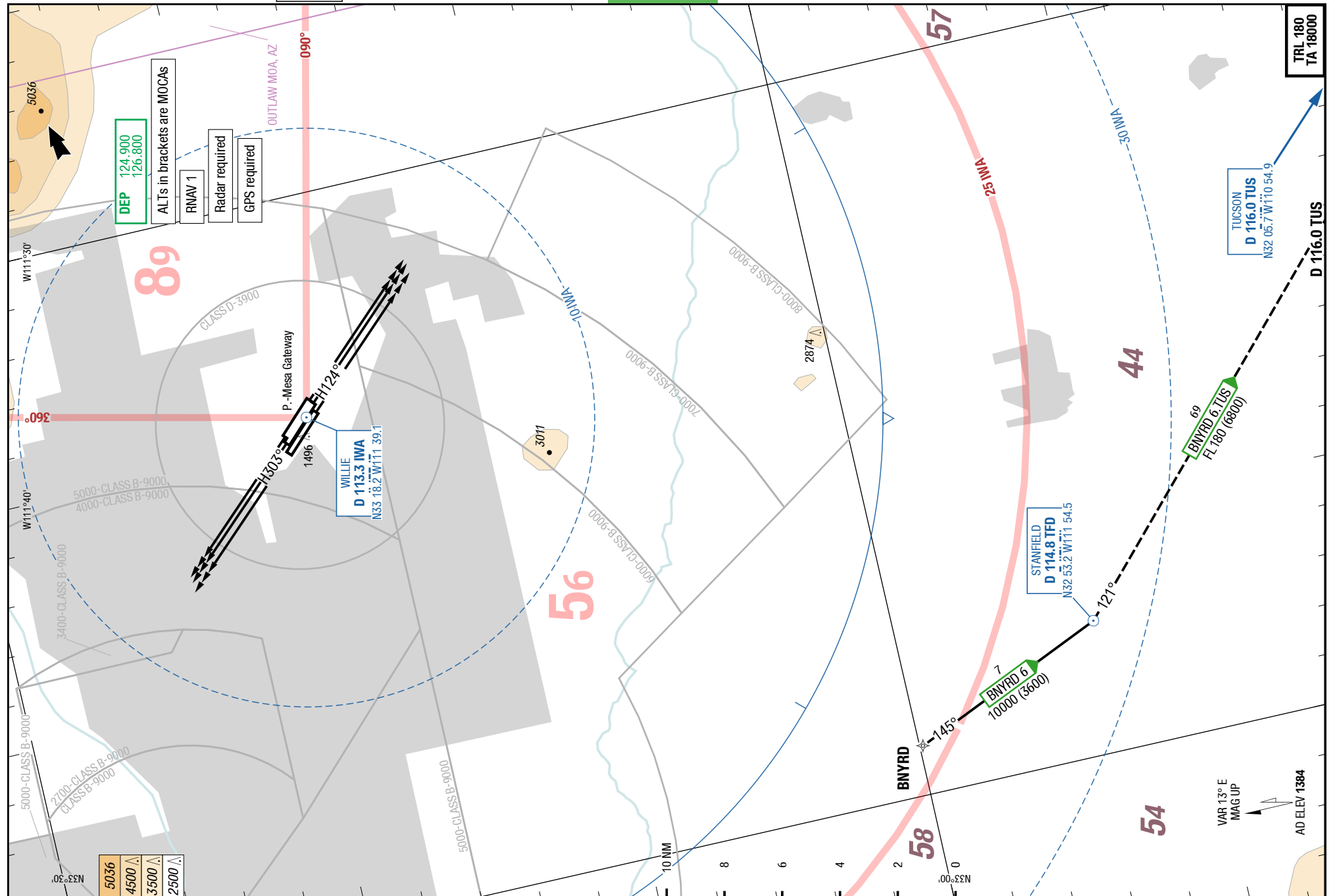
**AZA-KIWA**

## BNYRD 6 RNAV

SID

SID

## BNYRD 6 RNAV



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17-MAY-2018

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4-20

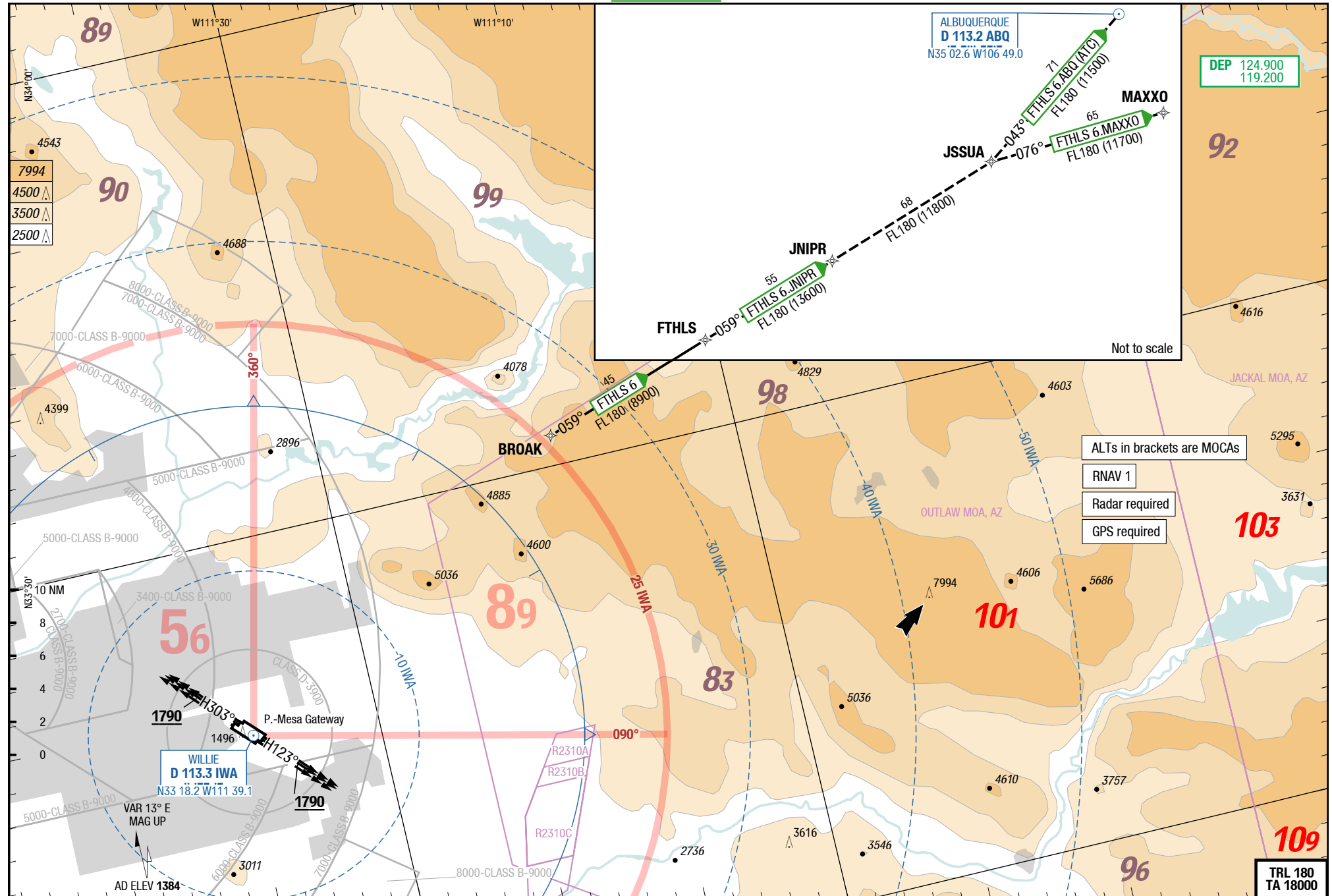
FTHLS 6 RNAV

SID

SID

Phoenix-Mesa Gateway Phoenix United States

FTHLS 6 RNAV



Changes: MGA, ALT, Note, PROC renumbered



17-MAY-2018

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JUDTH 7 RNAV

id

10

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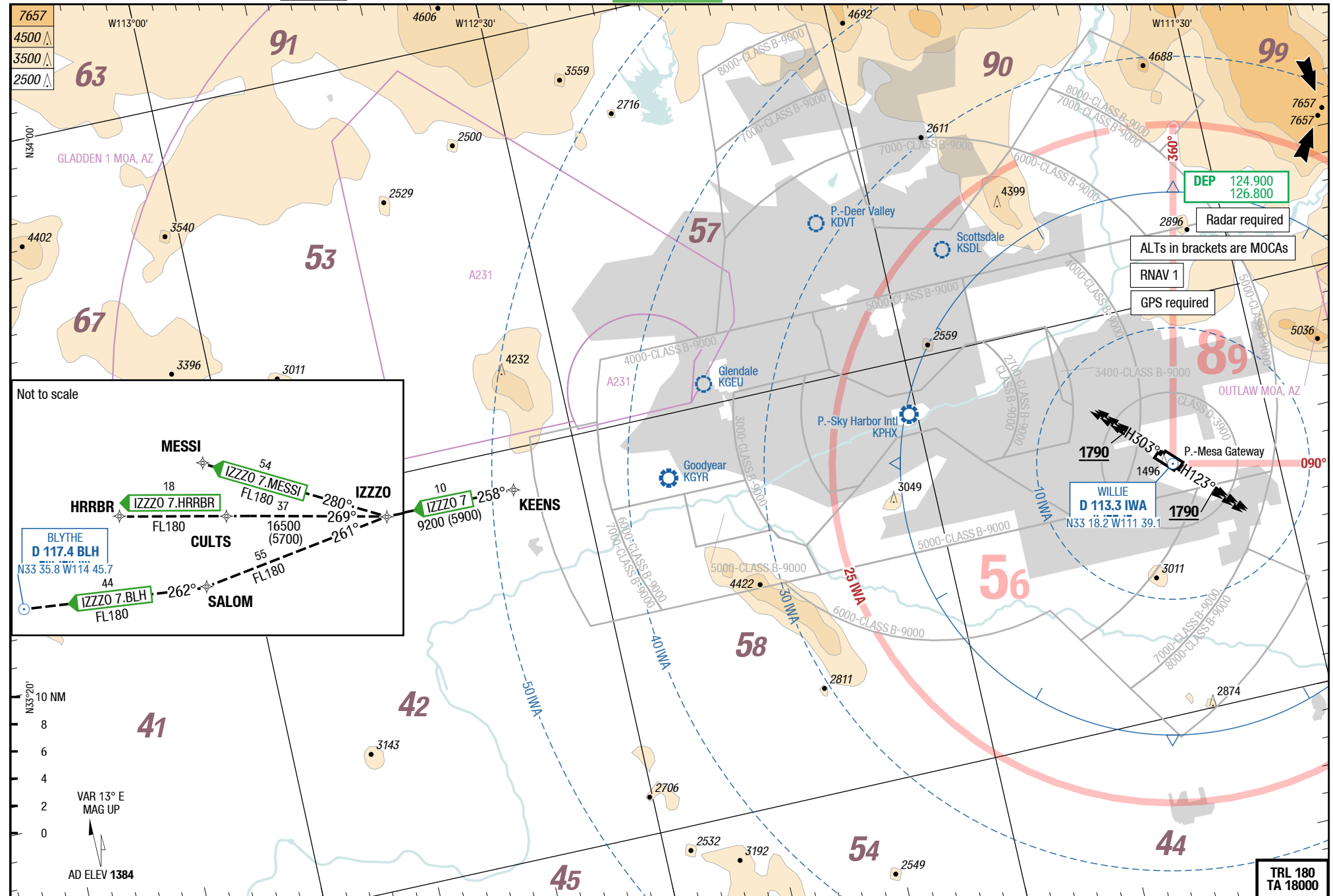
JUDTH 7 RNAV

**AZA-KIWA**

4-30

# IZZZO 7 RNAV

## IZZZO 7 RNAV



Changes: ALT, PROC renumbered, Editorial

Effective 24-MAY-2018

17-MAY-2018

AZA-KIWA

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SID

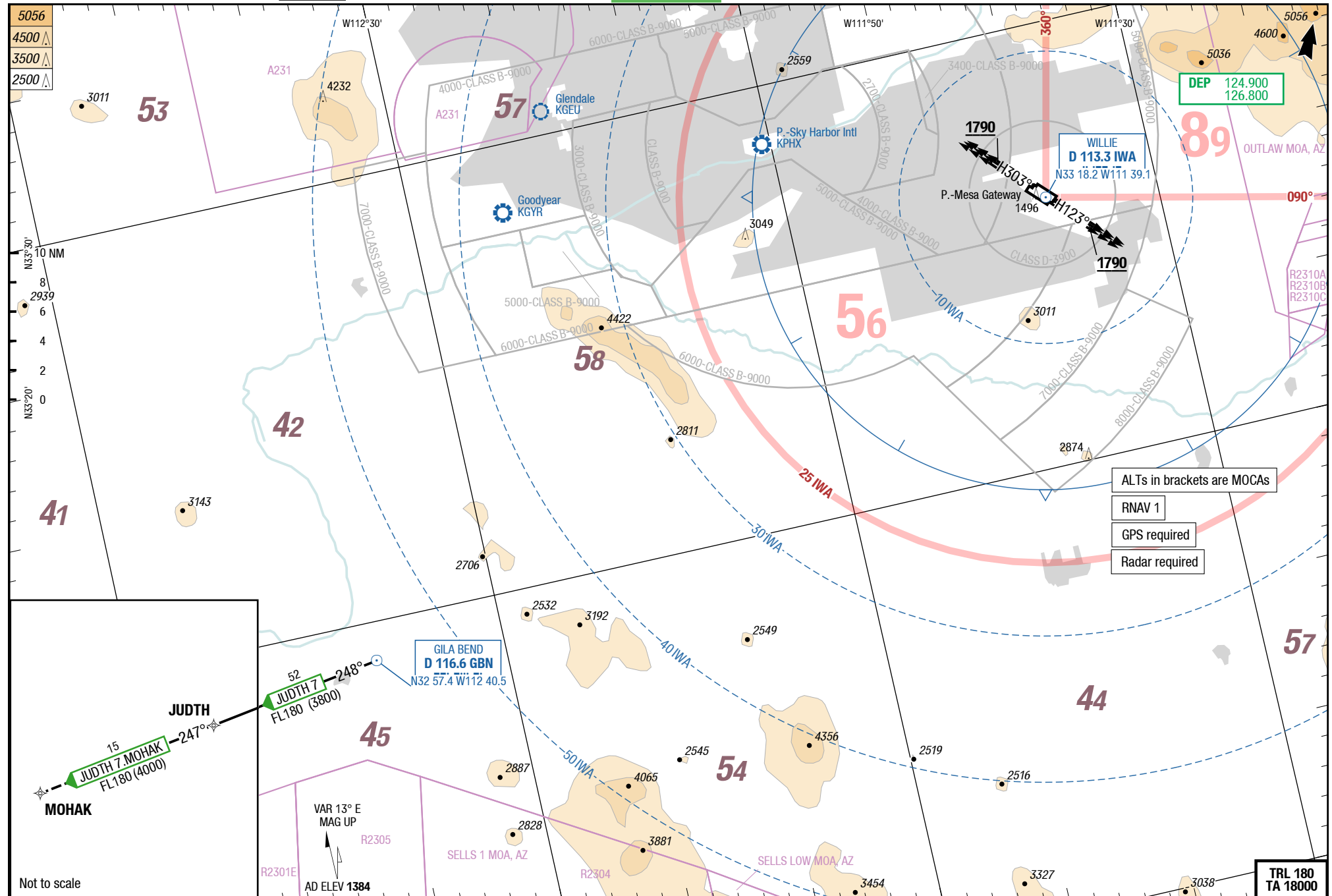
SID

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4-40

JUDTH 7 RNAV

JUDTH 7 RNAV



Changes: ALT, PROC renumbered, Editorial



**AZA-KIWA**

LALUZ 6 RNAV

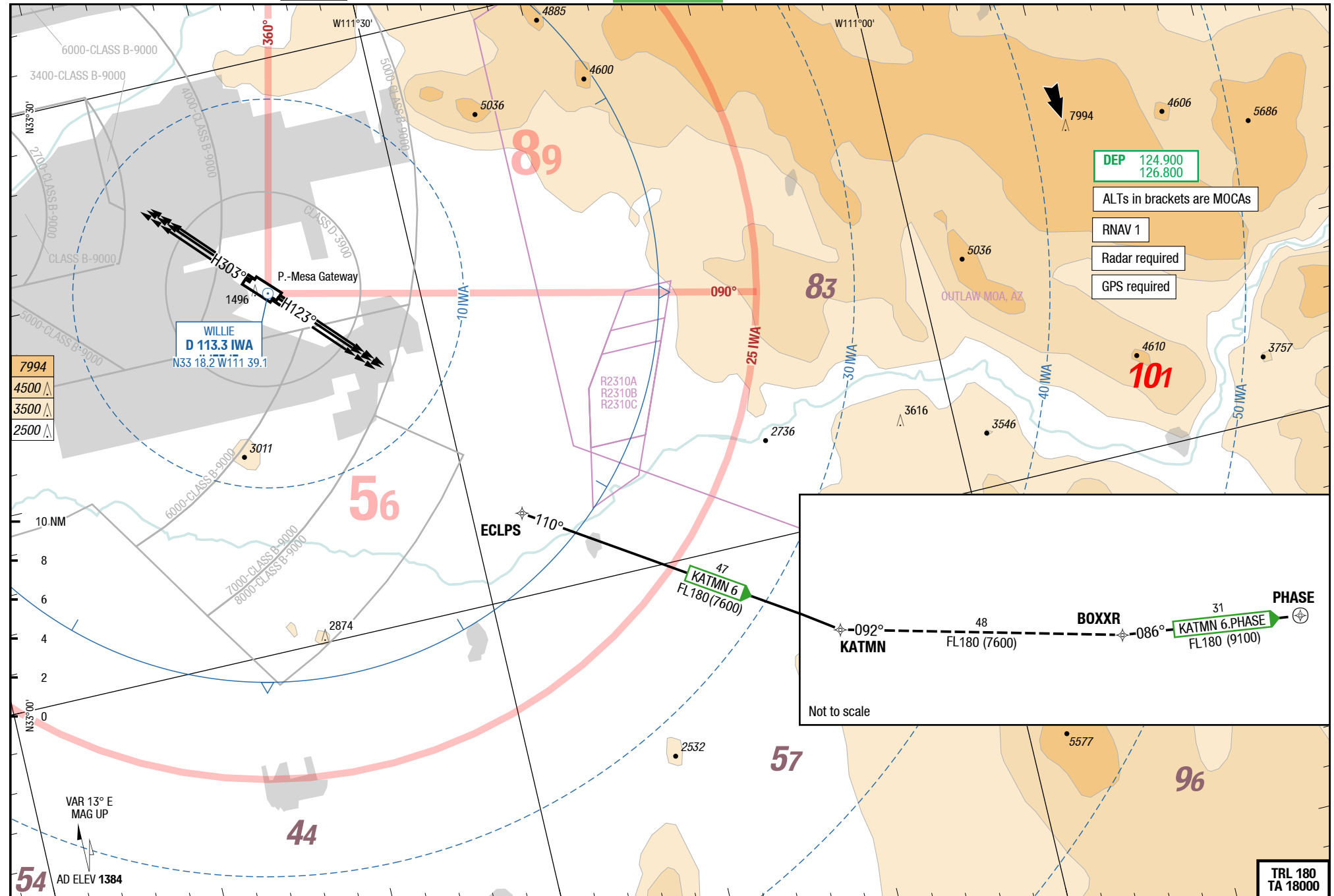
## KATMN 6 RNAV

SID

SID

LALUZ 6 RNAV

## KATMN 6 RNAV



Changes: MGA, PROC renumbered, Editorial

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Effective 24-MAY-2018

17-MAY-2018

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SID

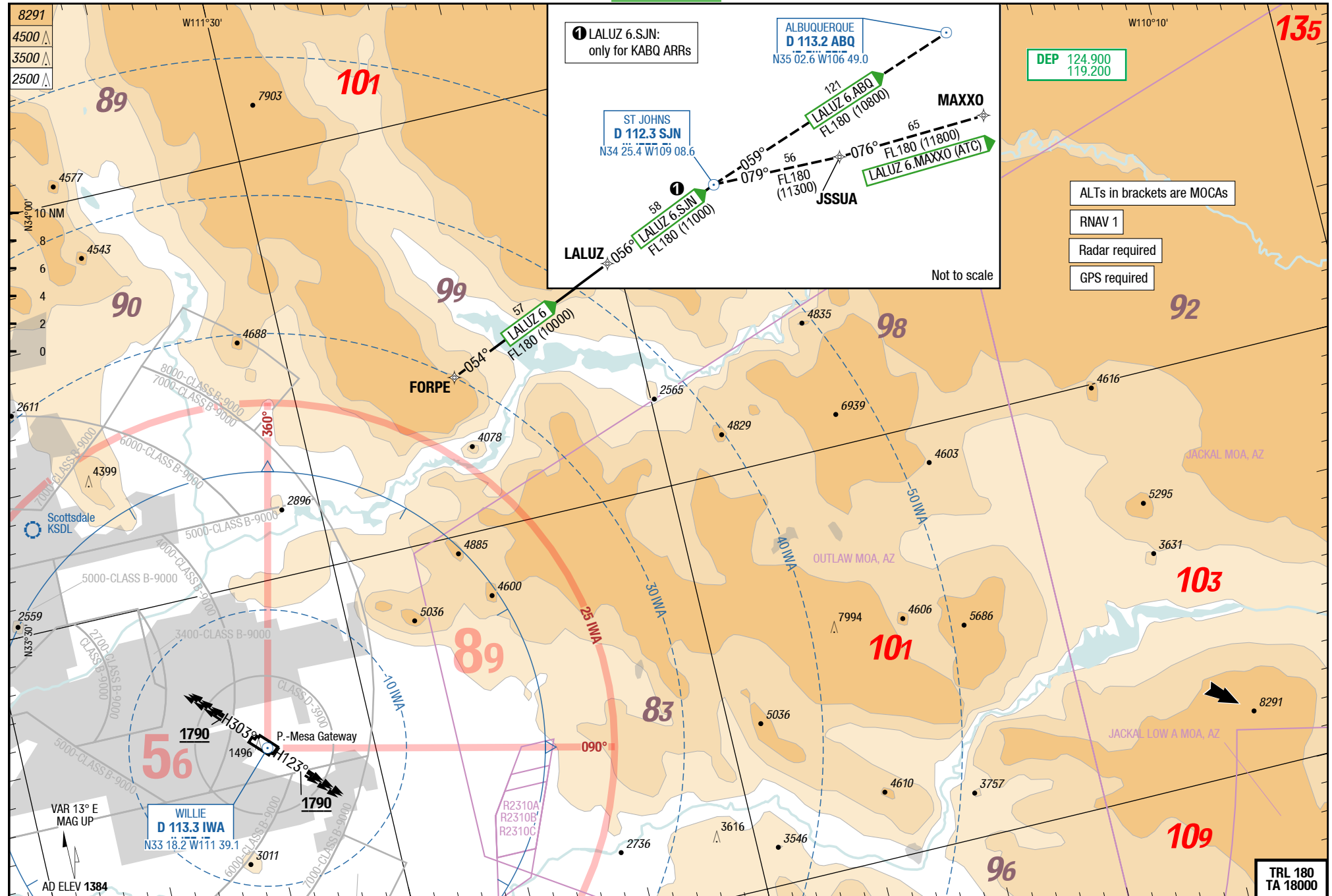
SID

Phoenix-Mesa Gateway Phoenix United States

4-60

LALUZ 6 RNAV

LALUZ 6 RNAV

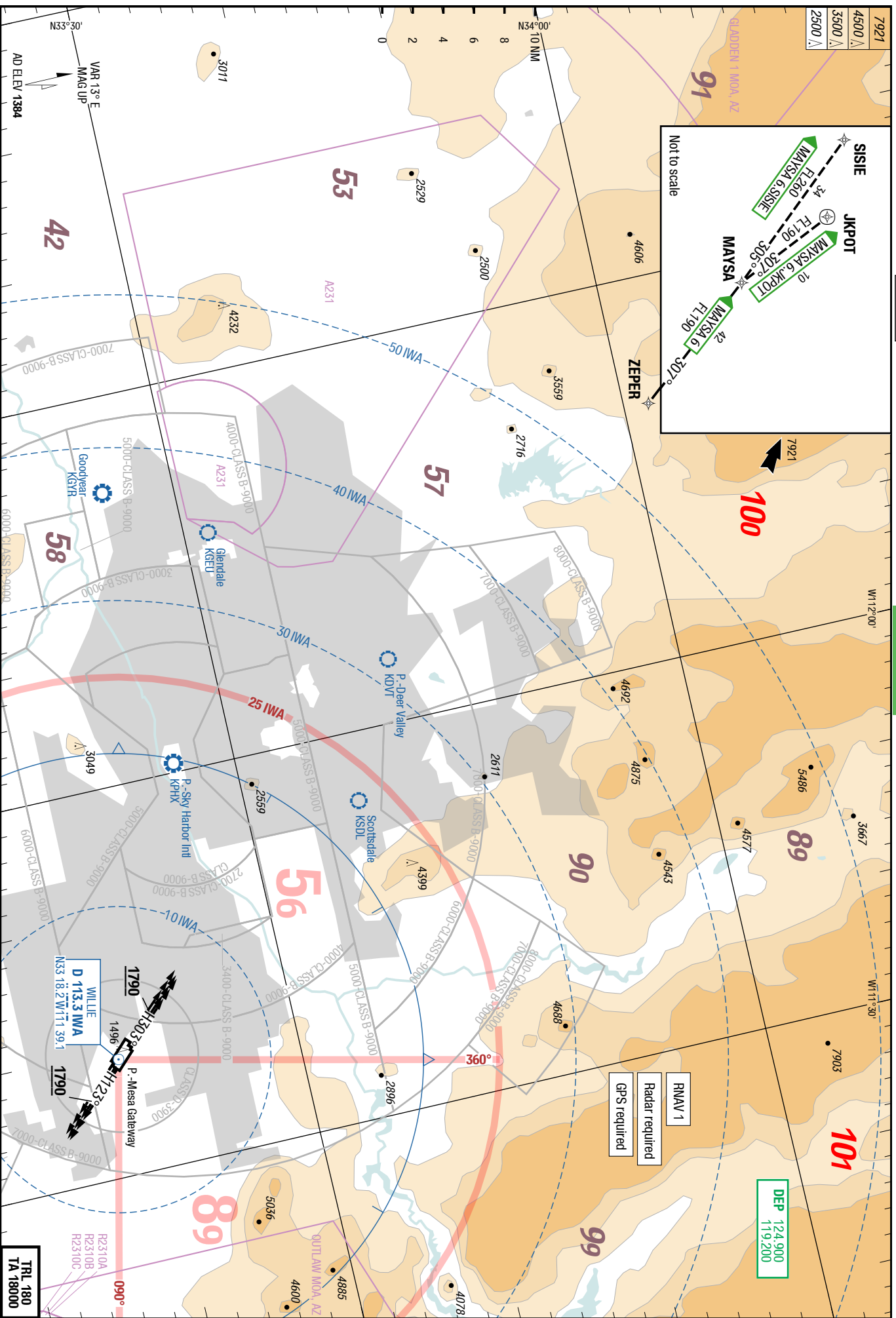


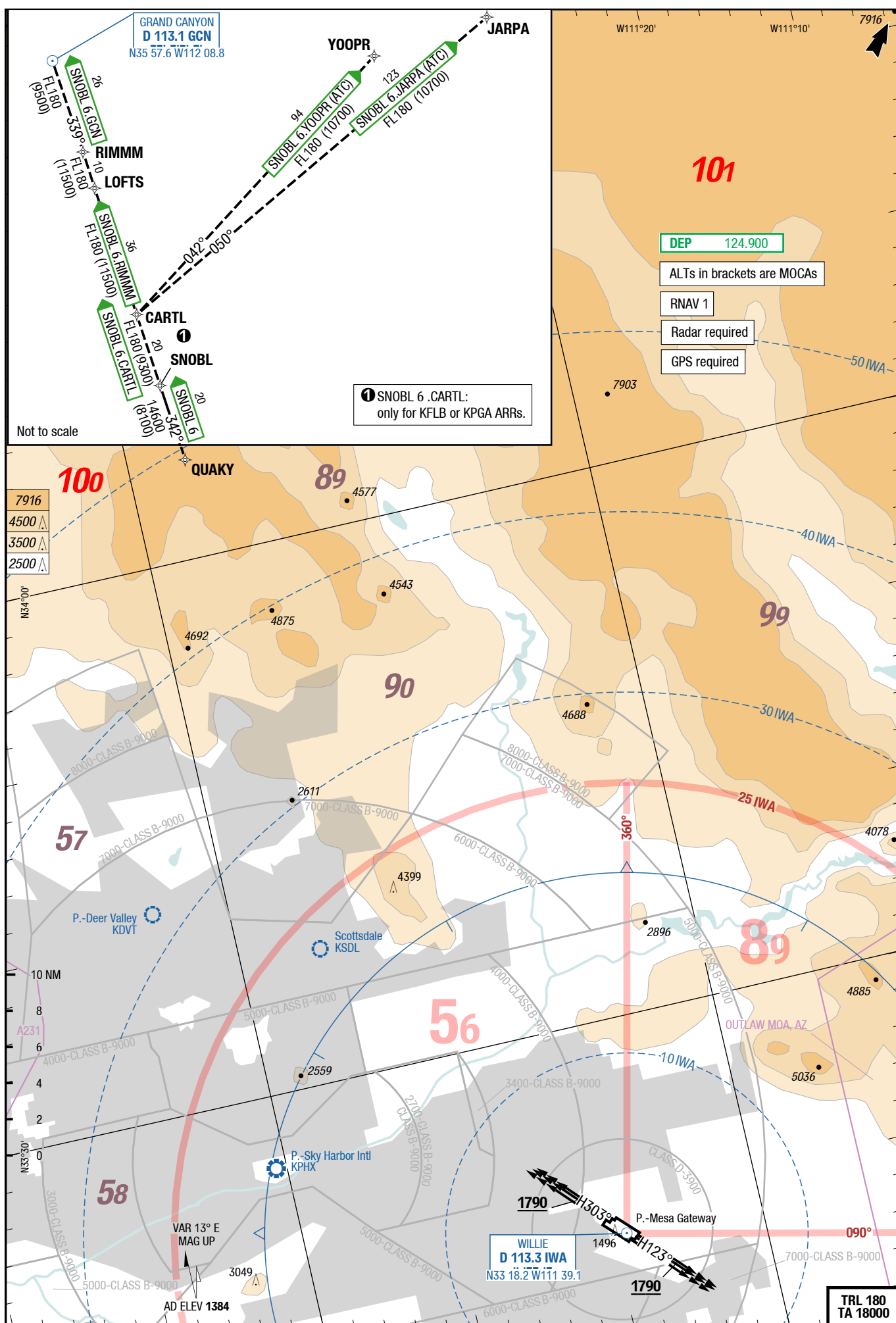
Changes: MGA, ALT, PROC renumbered, Note, Editorial

Phoenix-Mesa Gateway **Phoenix** United States

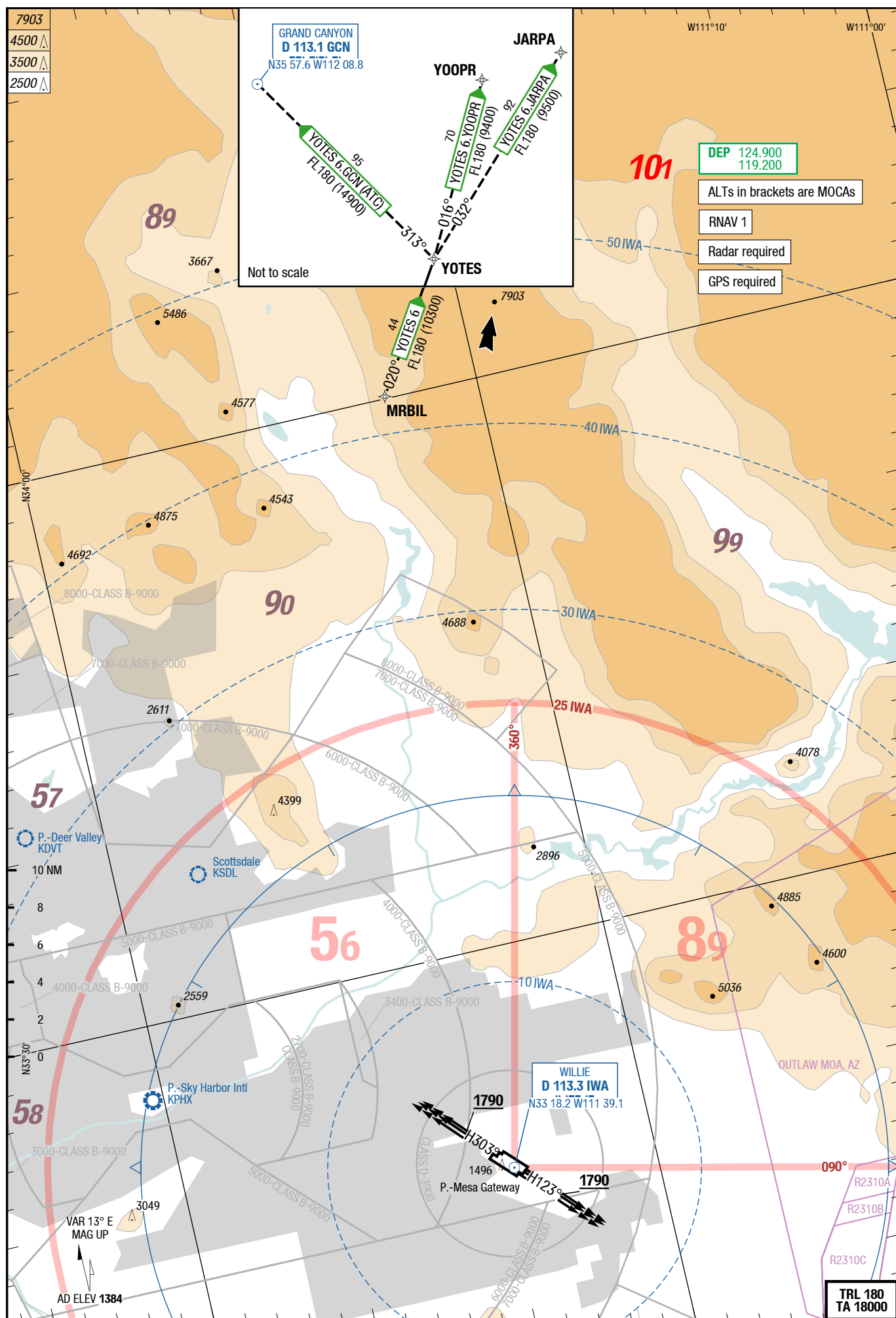
SNORI 6 BNAY

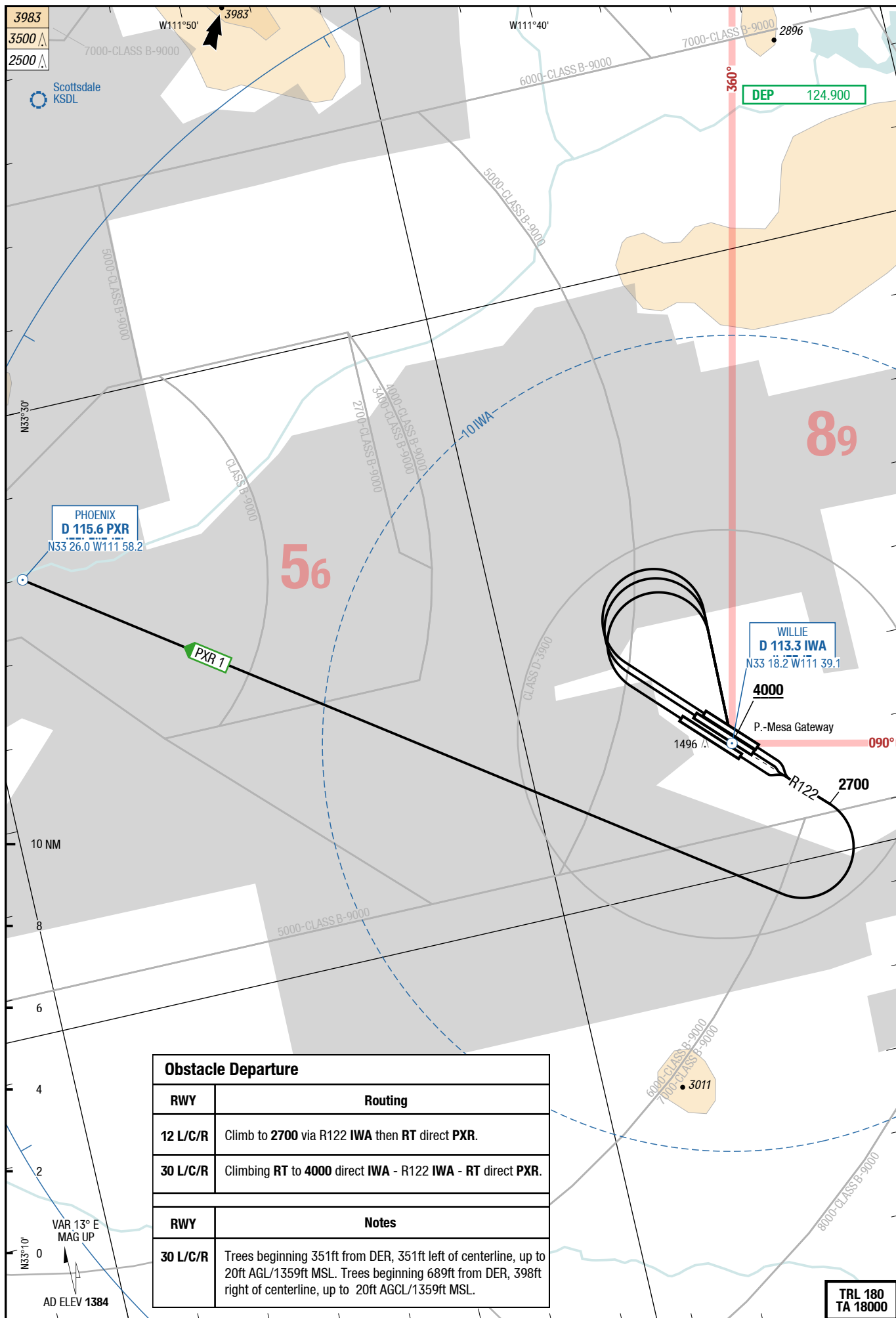
Phoenix-Mesa Gate  
SNOBL 6 RNAV  
MAYSA 6 RNAV













17-MAY-2018

AZA-KIWA

5-10

BNYRD 6 RNAV

SIDPT

**BNYRD 6**

RWYs 12L/C/R (123°) / 30L/C/R (303°)

DESIGNATOR	ROUTING	ALTITUDES
<b>BNYRD 6</b> ①		<b>initial climb</b> by ATC
<b>RWYs 12L/12C/12R</b>	H123° - expect VECTORS - DCT BNYRD - TFD	
<b>RWYs 30L/30C/30R</b>	H303° - expect VECTORS - DCT BNYRD - TFD	
	<b>TRANSITION</b>	
	<b>TUCSON (TUS)</b> TFD - TUS	

① Expect filed ALT 3 MIN after departure.

Changes: PROC renumbered, Editorial

**AZA-KIWA**

5-20

**FTHLS 6 RNAV****FTHLS 6**

RWYs 12L/C/R (123°) / 30L/C/R (303°)

DESIGNATOR	ROUTING	ALTITUDES
<b>FTHLS 6</b> ①		<b>initial climb</b> by ATC
<b>RWYs 12L/12C/12R</b>	H123° [A1790+] - expect VECTORS - DCT BROAK - FTHLS	
<b>RWYs 30L/30C/30R</b>	H303° [A1790+] - expect VECTORS - DCT BROAK - FTHLS	
	<b>TRANSITION</b>	
	<b>ALBUQUERQUE (ABQ)</b> (ATC) FTHLS - JNIPR - JSSUA - ABQ	
	<b>JNIPR</b> FTHLS - JNIPR	
	<b>MAXXO</b> FTHLS - JNIPR - JSSUA - MAXXO	

① Expect filed ALT 3 MIN after departure.

17-MAY-2018

**AZA-KIWA****5-30****IZZZO 7 RNAV****SIDPT****IZZZO 7**

RWYs 12L/C/R (123°) / 30L/C/R (303°)

DESIGNATOR	ROUTING	ALTITUDES
<b>IZZZO 7</b> ①		
		<b>initial climb</b> by ATC
<b>RWYs 12L/12C/12R</b>	H123° [A1790+] - expect VECTORS - DCT KEENS - IZZZO	
<b>RWYs 30L/30C/30R</b>	H303° [A1790+] - expect VECTORS - DCT KEENS - IZZZO	
	<b>TRANSITION</b>	
	<b>BLYTHE (BLH)</b> IZZZO - SALOM - BLH	
	<b>HRRBR</b> IZZZO - CULTS - HRRBR	
	<b>MESSI</b> IZZZO - MESSI	

① Expect filed ALT 3 MIN after departure.

Changes: ALT, PROC renumbered, Editorial

## AZA-KIWA

5-40

## JUDTH 7 RNAV

SIDPT

## JUDTH 7

RWYs 12L/C/R (123°) / 30L/C/R (303°)

DESIGNATOR	ROUTING	ALTITUDES
JUDTH 7 ①		initial climb by ATC
RWYs 12L/12C/12R	H123° [A1790+] - expect VECTORS - DCT GBN - JUDTH	
RWYs 30L/30C/30R	H303° [A1790+] - expect VECTORS - DCT GBN - JUDTH	
	TRANSITION	
	MOHAK JUDTH - MOHAK	

① Expect filed ALT 3 MIN after departure.

Changes: ALT, PROC renumbered, Editorial

**AZA-KIWA**

5-50

**KATMN 6 RNAV**

**KATMN 6**

RWYs 12L/C/R (123°) / 30L/C/R (303°)

DESIGNATOR	ROUTING	ALTITUDES
<b>KATMN 6</b> ①		<b>initial climb</b> by ATC
<b>RWYs 12L/12C/12R</b>	H123° - expect VECTORS - DCT ECLPS - KATMN	
<b>RWYs 30L/30C/30R</b>	H303° - expect VECTORS - DCT ECLPS - KATMN	
	<b>TRANSITION</b>	
	<b>PHASE</b> KATMN - BOXXR - <u>PHASE</u>	

① Expect filed ALT 3 MIN after departure.

17-MAY-2018

**AZA-KIWA**

5-60

**LALUZ 6 RNAV****SIDPT****LALUZ 6**

RWYs 12L/C/R (123°) / 30L/C/R (303°)

DESIGNATOR	ROUTING	ALTITUDES
<b>LALUZ 6</b> ①②		<b>initial climb</b> by ATC
<b>RWYs 12L/12C/12R</b>	H123° [A1790+] - expect VECTORS - DCT FORPE - LALUZ	
<b>RWYs 30L/30C/30R</b>	H303° [A1790+] - expect VECTORS - DCT FORPE - LALUZ	
	<b>TRANSITION</b>	
	<b>ALBUQUERQUE (ABQ)</b> LALUZ - SJN - ABQ	
	<b>MAXXO</b> (ATC) LALUZ - SJN - JSSUA - MAXXO	
	<b>ST JOHNS (SJN)</b> LALUZ - SJN	

① Expect filed ALT 3 MIN after departure

② SJN transitin only for KABQ ARRs.



17-MAY-2018

AZA-KIWA

5-70

MAYSA 6 RNAV

SIDPT

**MAYSA 6**

RWYs 12L/C/R (123°) / 30L/C/R (303°)

DESIGNATOR	ROUTING	ALTITUDES
<b>MAYSA 6</b> ①		<b>initial climb</b> by ATC
<b>RWYs 12L/12C/12R</b>	H123° [A1790+] - expect VECTORS - DCT ZEPER - MAYSA	
<b>RWYs 30L/30C/30R</b>	H303° [A1790+] - expect VECTORS - DCT ZEPER - MAYSA	
	<b>TRANSITION</b>	
	<b>JKPOT</b> MAYSA - <u>JKPOT</u>	
	<b>SISIE</b> MAYSA - SISIE	

① Expect filed ALT 3 MIN after departure.

Changes: ALT, PROC renumbered, Editorial

**SNOBL 6**

RWYs 12L/C/R (123°) / 30L/C/R (303°)

DESIGNATOR	ROUTING	ALTITUDES
<b>SNOBL 6</b> <b>124.900</b> ①②		initial climb by ATC
<b>RWYs 12L/12C/12R</b>	H123° [A1790+] - expect VECTORS - DCT QUAKY - SNOBL	
<b>RWYs 30L/30C/30R</b>	H303° [A1790+] - expect VECTORS - DCT QUAKY - SNOBL	
	<b>TRANSITION</b>	
	<b>CARTL</b> SNOBL - CARTL	
	<b>GRAND CANYON (GCN)</b> SNOBL - CARTL - LOFTS - RIMMM - GCN	
	<b>JARPA</b> (ATC) SNOBL - CARTL - JARPA	
	<b>RIMMM</b> SNOBL - CARTL - LOFTS - RIMMM	
	<b>YOOPR</b> (ATC) SNOBL - CARTL - YOOPR	

① Expect filed ALT 3 MIN after departure.

② CARTL transition only for KFLG or KPGA ARRs.

## AZA-KIWA

5-90

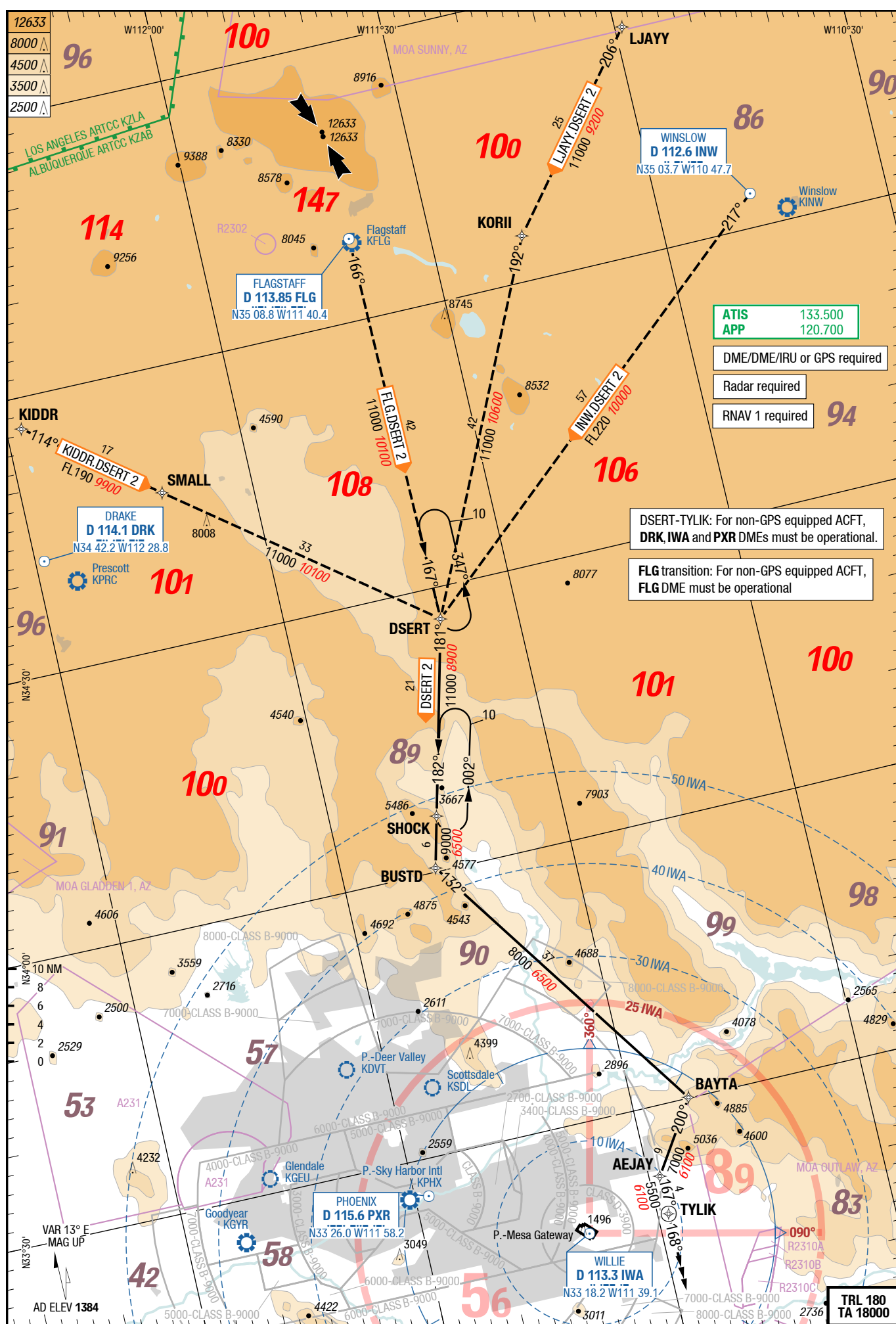
## YOTES 6 RNAV

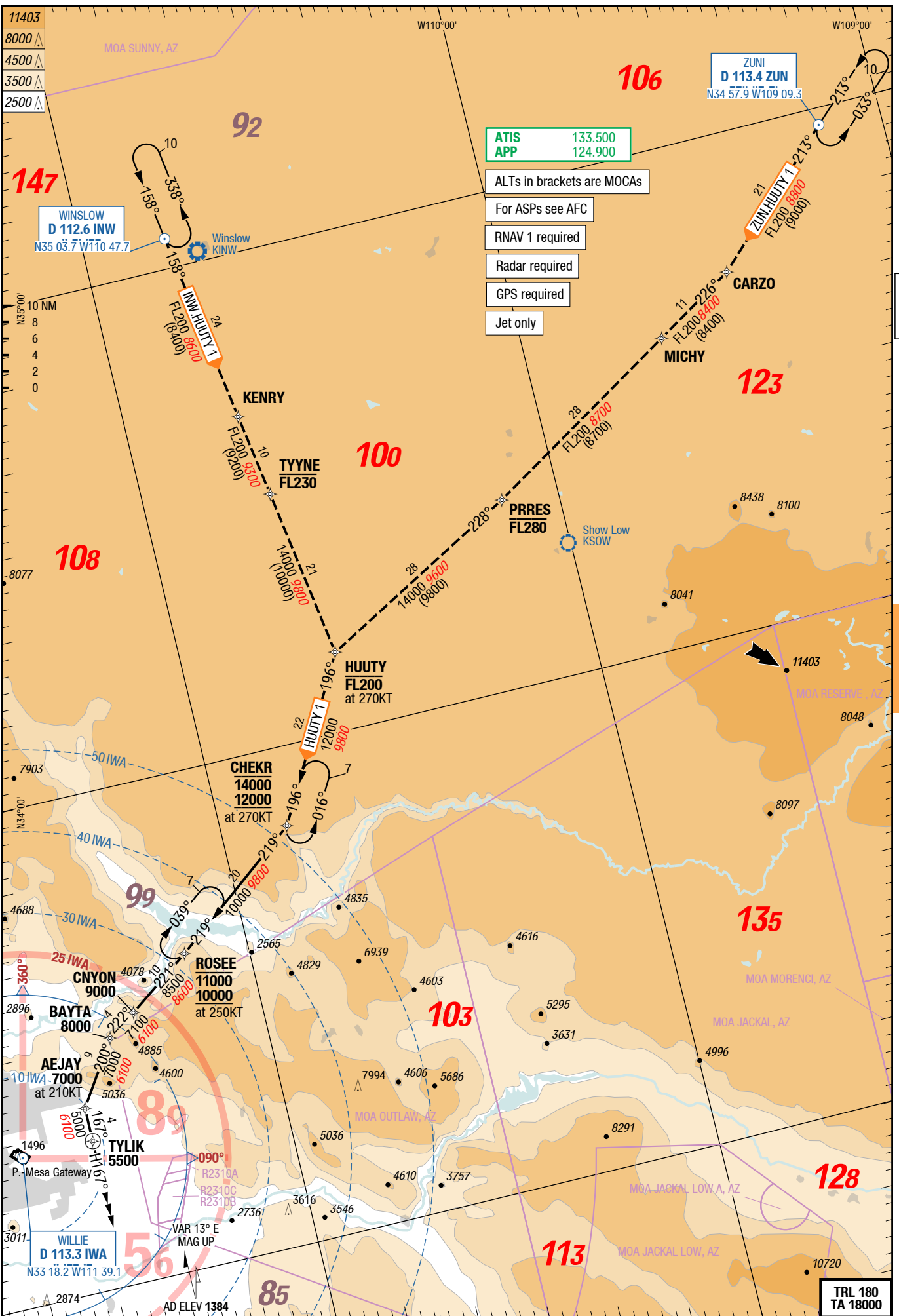
## YOTES 6

RWYs 12L/C/R (123°) / 30L/C/R (303°)

DESIGNATOR	ROUTING	ALTITUDES
YOTES 6 ①		initial climb by ATC
RWYs 12L/12C/12R	H123° [A1790+] - expect VECTORS - DCT MRBIL - YOTES	
RWYs 30L/30C/30R	H303° [A1790+] - expect VECTORS - DCT MRBIL - YOTES	
	TRANSITION	
	GRAND CANYON (GCN) (ATC) YOTES - GCN	
	JARPA YOTES - JARPA	
	YOOPR YOTES - YOOPR	

① Expect filed ALT 3 MIN after departure.





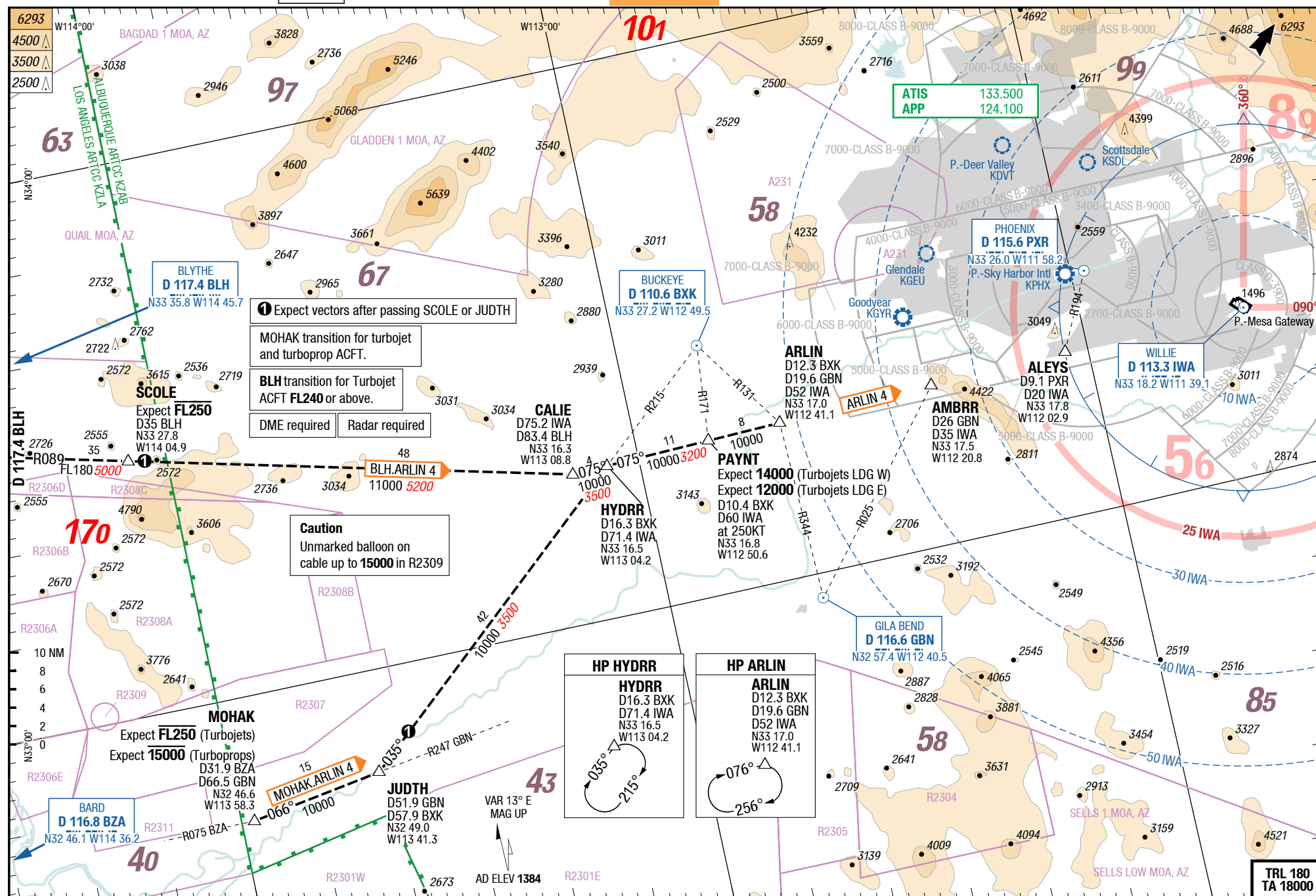
## AZA-KIWA

## ARLIN 4

# STAR

# STAR

## ARLIN 4



Changes: PROC. Speed RESTR. PROC renumbered. Note. SUAs

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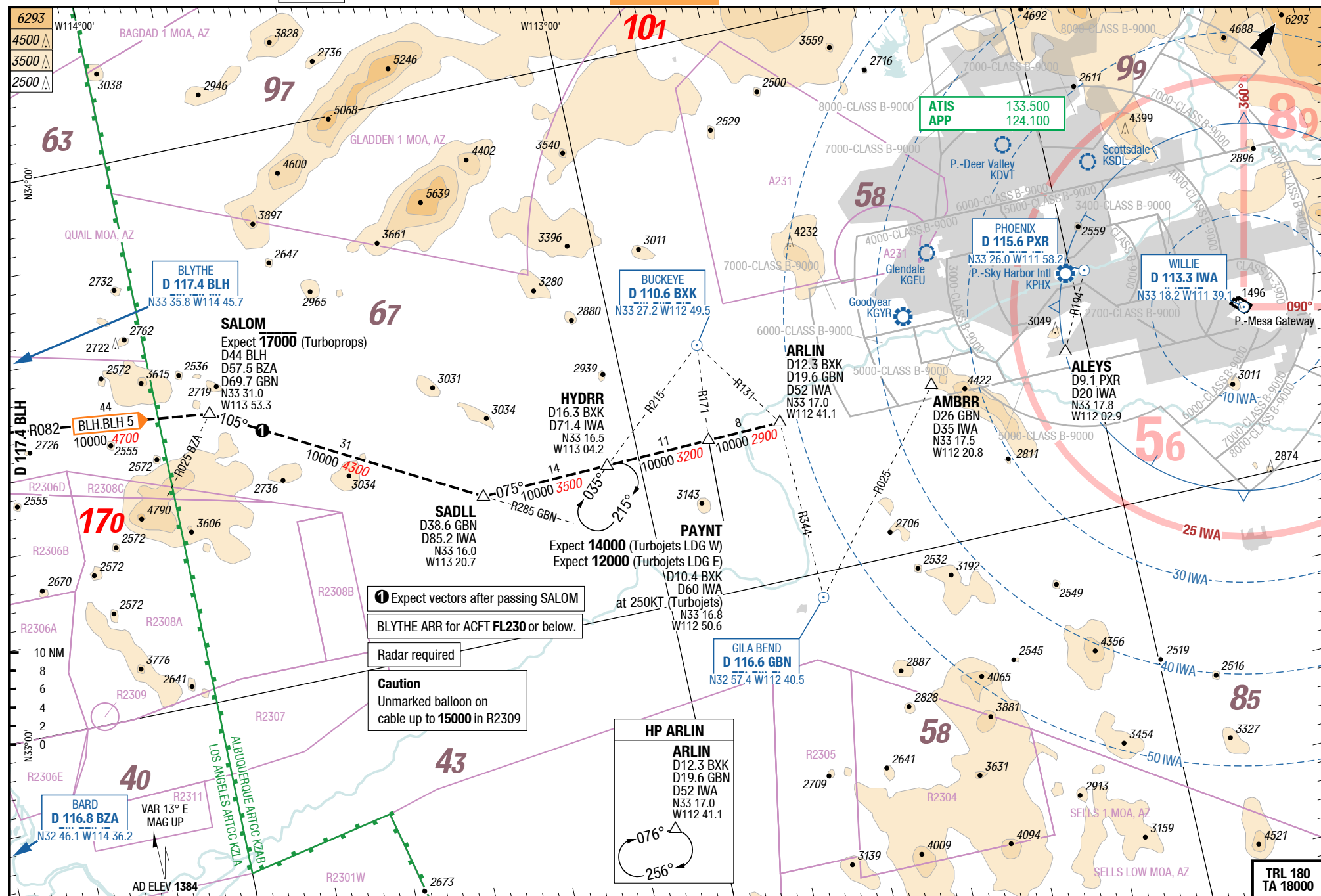


AZA-KIWA

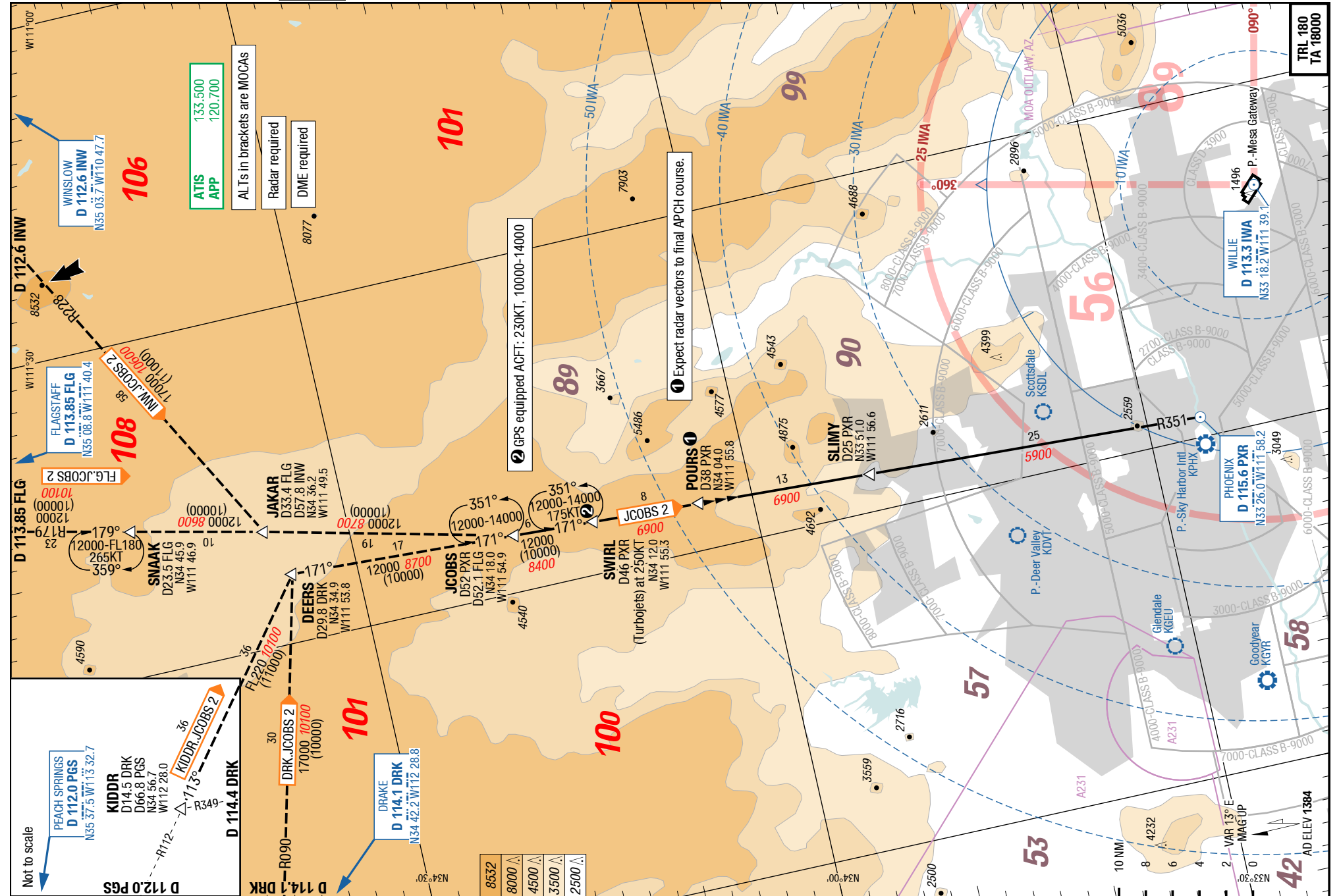
6-40

BLYTHE 5 (BLH 5)

BLYTHE 5 (BLH 5)



**6-50**



Changes: Nil

20-APR-2017

United States **Phoenix** Phoenix Mesa Gateway

# STAR

# STAR

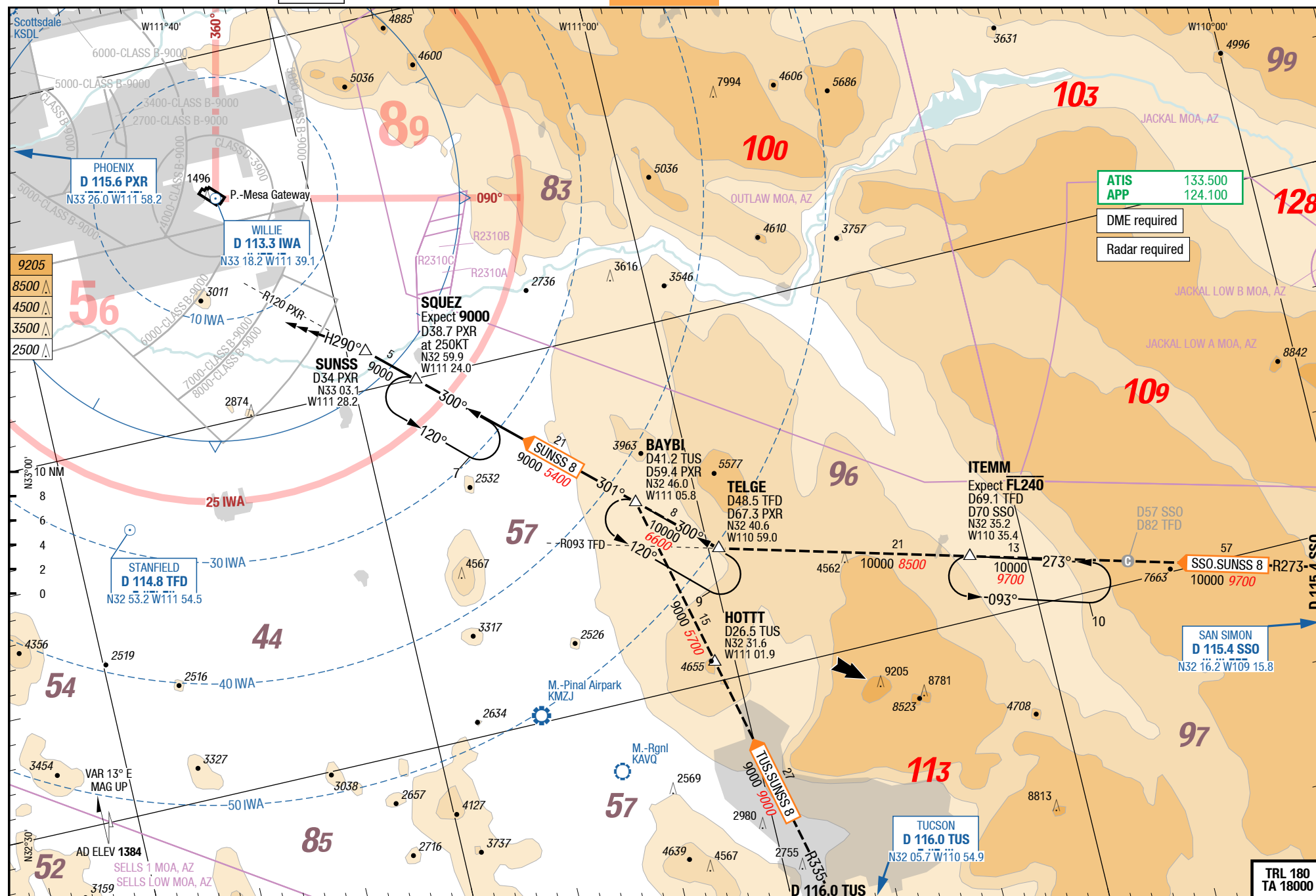
Phoenix Mesa Gateway **Phoenix** United States

**AZA-KIWA**

6-60

## SUNSS 8

## SUNSS 8



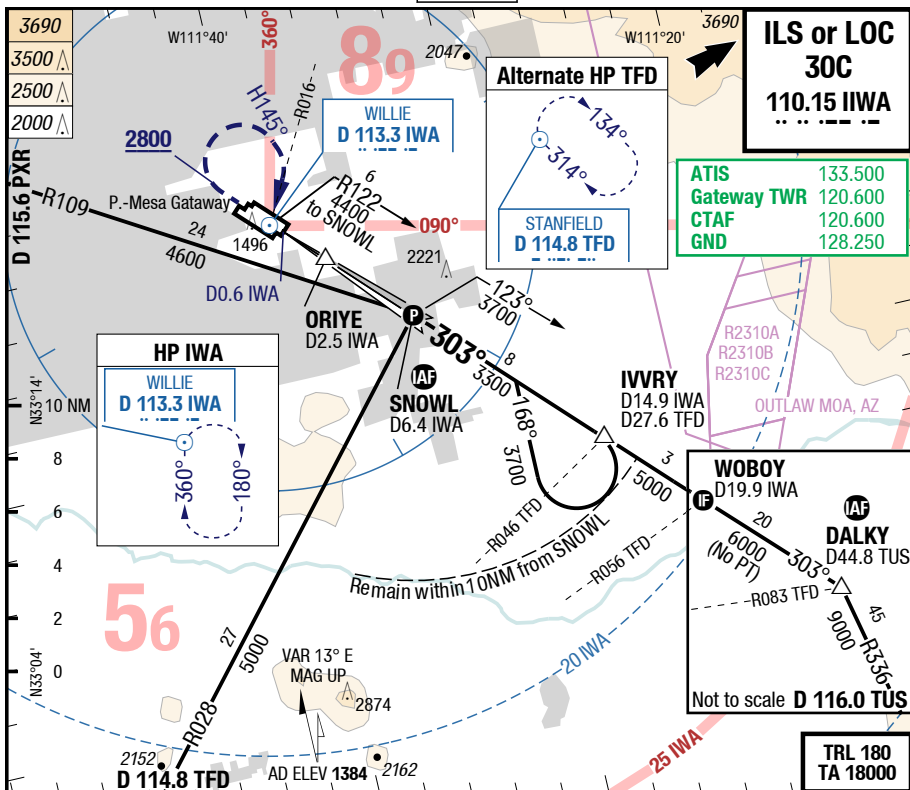
Changes: Speed RESTR, PROC renumbered, Note, SUAs, OBST

17-MAY-2018

AZA-KIWA

7-10

ILS or LOC 30C

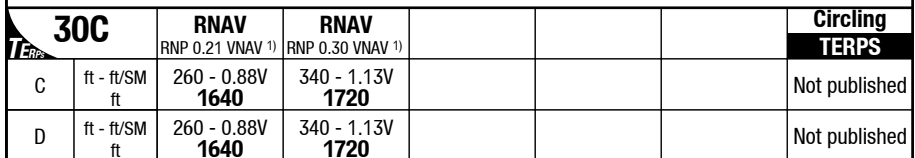


30C		Cat 1 <sup>1)</sup>	Cat 1 <sup>1)</sup>	LOC DME IWA	LOC DME IWA PHX QNH <sup>2)</sup>	Circling TERPS	Circling <sup>2)</sup> TERPS
			PHX QNH <sup>2)</sup> 3)				
C	ft - ft/SM ft	200 - 0.75V 1580	280 - 1.0V 1660	420 - 1.25V 1800	500 - 1.5V 1880	600 - 1.5V 1990	600 - 1.75V 1990
D	ft - ft/SM ft	200 - 0.75V 1580	280 - 1.0V 1660	420 - 1.25V 1800	500 - 1.5V 1880	700 - 2.25V 2090	700 - 2.25V 2090

1) With EVS VIS 0.5SM  
2) Use with Phoenix Sky Harbor (KPHX) QNH  
3) With EVS VIS 0.63SM



## RNAV (RNP) Z 30C



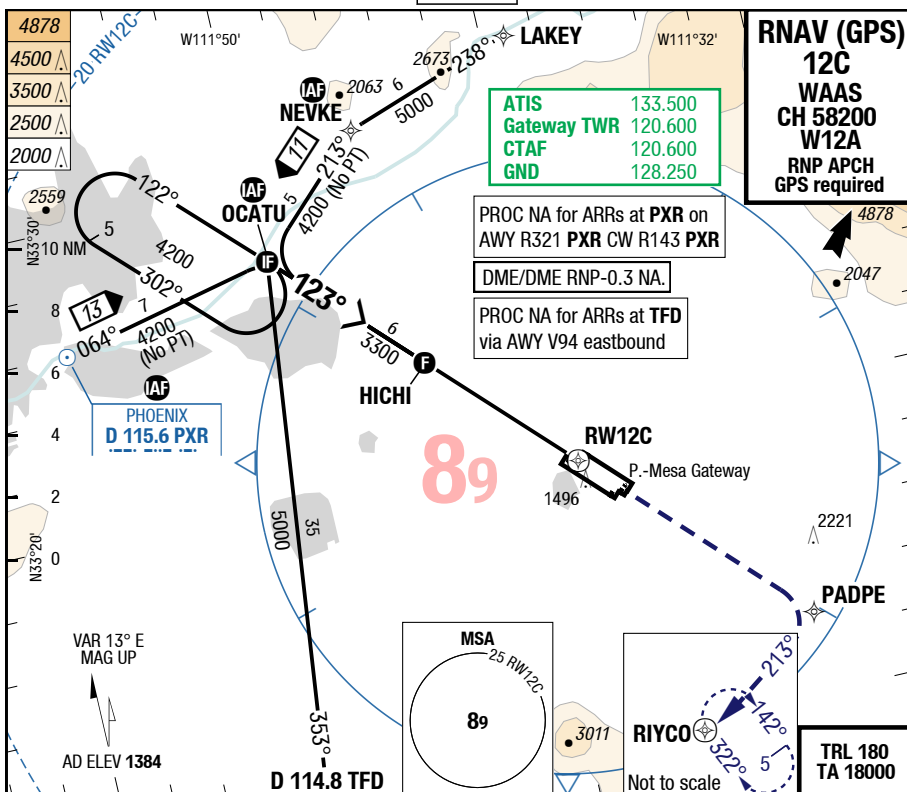
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17-MAY-2018

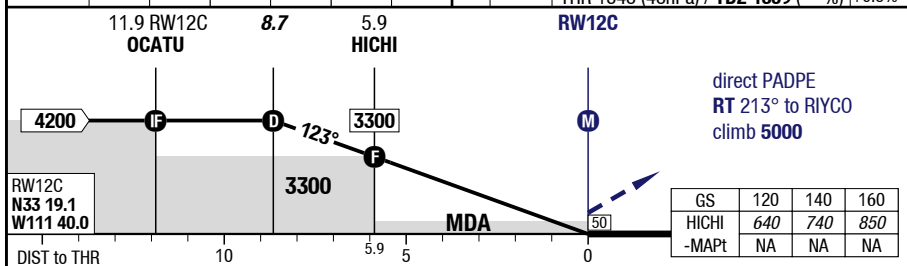
AZA-KIWA

7-50

RNAV (GPS) 12C



3.00°	8.7	8	5	4	3	2	12C	83.0°	60 HL
<b>RW12C</b>	4200	3990	3020	2700	2370	2050		3109 x 46	
	11.9 RW12C	8.7	5.9					THR 1348 (48hPa) / <b>TDZ 1359</b> (---%) +0.3%	



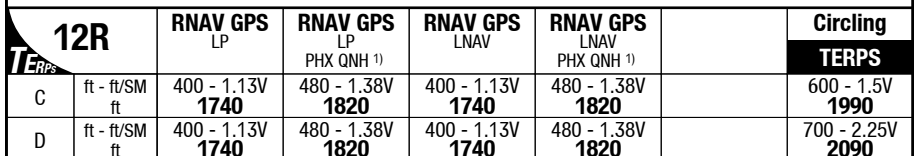
		<b>12C</b>	<b>RNAV GPS LPV</b>	<b>RNAV GPS VNAV 1)</b>	<b>RNAV GPS LNAV</b>	<b>Circling TERPS</b>
C	ft - ft/SM	250 - 1.0V <b>1610</b>	330 - 1.25V <b>1690</b>	390 - 1.13V <b>1740</b>		600 - 1.5V <b>1990</b>
D	ft - ft/SM	250 - 1.0V <b>1610</b>	330 - 1.25V <b>1690</b>	390 - 1.25V <b>1740</b>		700 - 2.25V <b>2090</b>

1) Uncompensated BARO VNAV NA below -17°C (2°F) or above 46°C (115°F)

Changes: TDZE

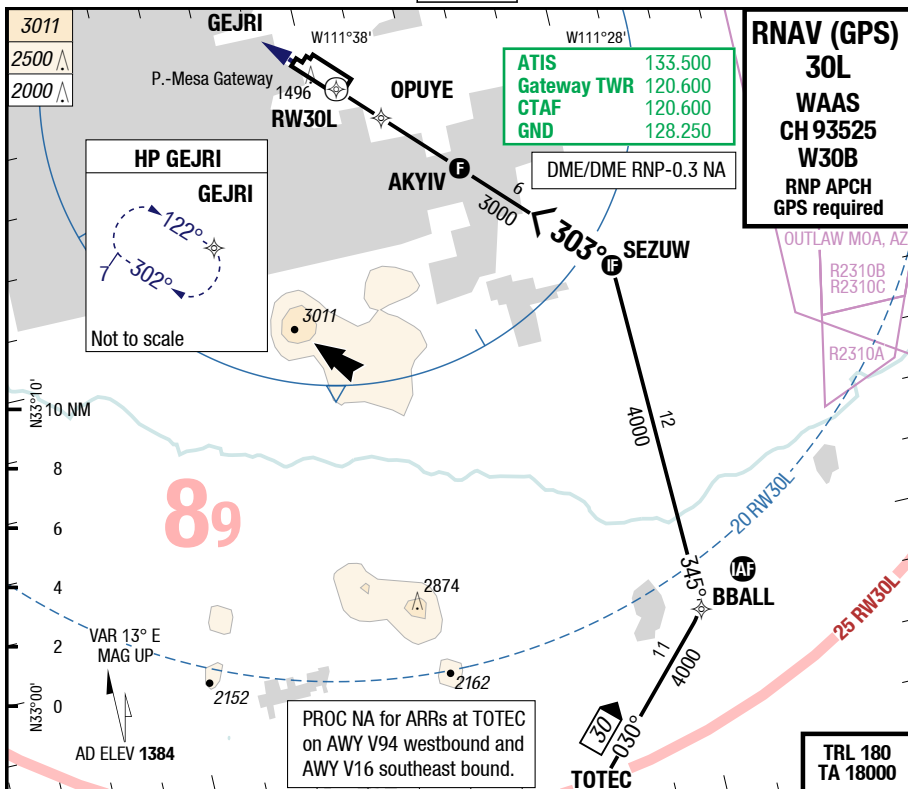
AMDT 1B

## RNAV (GPS) 12R



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17-MAY-2018

**AZA-KIWA**
**7-70**
**RNAV (GPS) 30L**


30L		RNAV GPS LP	RNAV GPS LP PHX QNH 1)	RNAV GPS LNAV	RNAV GPS LNAV PHX QNH 1)	Circling TERPS
C	ft - ft/SM ft	430 - 1.25V 1800	510 - 1.5V 1880	430 - 1.25V 1800	510 - 1.5V 1880	600 - 1.5V 1990
D	ft - ft/SM ft	430 - 1.25V 1800	510 - 1.5V 1880	430 - 1.25V 1800	510 - 1.5V 1880	700 - 2.25V 2090

1) Use with Phoenix Sky Harbor (KPHX) QNH

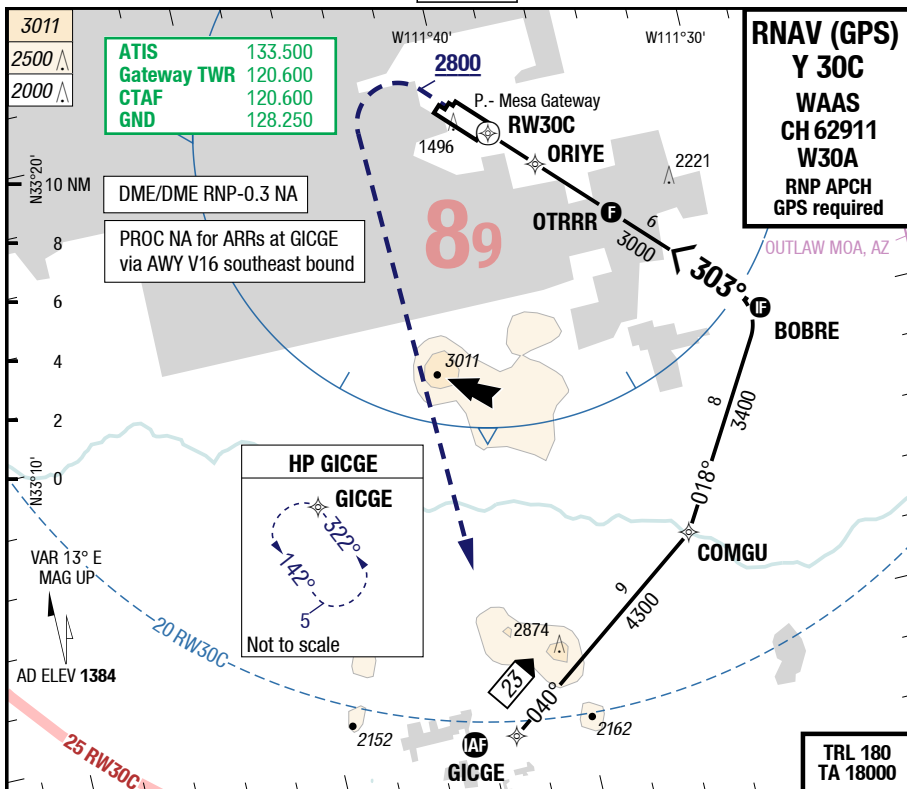


17-MAY-2018

AZA-KIWA

7-80

RNAV (GPS) Y 30C



60 HL

46 x 3109

3.0°

-0.3% TDZ 1380 (---%) / THR 1380 (49hPa)

30C

2

3

4

6

6.2

3.00°

RW30C

2070

2390

2710

3350

3400

RW30C

1.9

ORIYE

5

6.2

OTRRR

11

RW30C

BOBRE

at MNM 2800 LT  
 direct GICGE  
 climb 5000

GS	120	140	160
OTRRR	640	740	850
-MAPt	NA	NA	NA

42

MDA

2020

3000

3400

DIST TO THR

RW30C

N33 17.9

W111 38.6

30C

RNAV GPS  
VNAV 1) 2)RNAV GPS  
VNAV PHX QNH 3) 4)RNAV GPS  
LNAVRNAV GPS  
LNAV PHX QNH 3)Circling  
TERPS

C

ft - ft/SM

ft

250 - 0.88V

1630

330 - 1.13V

1710 5)

420 - 1.25V

1800

500 - 1.38V

1880

600 - 1.5V

1990

700 - 2.25V

2090

D

ft - ft/SM

ft

250 - 0.88V

1630

330 - 1.13V

1710 5)

420 - 1.25V

1800

500 - 1.38V

1880

600 - 1.5V

1990

700 - 2.25V

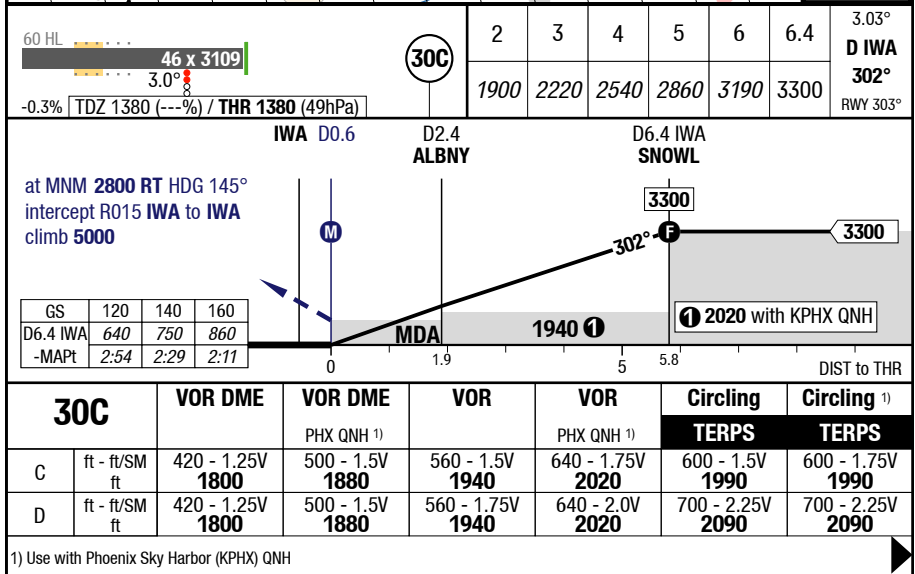
2090

1) Uncompensated BARO VNAV NA below -2°C (29°F) or above 35°C (95°F) 2) With EVS VIS 0.63SM, wo EVS use STD 3) Use with Phoenix Sky Harbor (KPHX) QNH 4) With EVS VIS 0.75SM, wo EVS use STD 5) BARO VNAV NA

Changes: TDZE, HLDG, MISAP text, Editorial

AMDT 1B

**VOR 30C**



AMDT 2B

30C		LOC wo ORIYE	LOC wo ORIYE PHX QNH <sup>1)</sup>				Circling <sup>1) 2)</sup>
							TERPS
C	ft - ft/SM ft	560 - 1.5V 1940	640 - 1.75V 2020				640 - 1.75V 2020
D	ft - ft/SM ft	560 - 1.75V 1940	640 - 2.0V 2020				700 - 2.25V 2090

1) Use with Phoenix Sky Harbor (KPHX) QNH  
2) wo ORIYE

30C		Sidestep 30R VOR DME	Sidestep 30R VOR DME PHX QNH <sup>1)</sup>	Sidestep 30R VOR	Sidestep 30R VOR PHX QNH <sup>1)</sup>	Circling <sup>1) 2)</sup>
		TERPS				
C	ft - ft/SM ft	420 - 1.5V 1800	500 - 1.75V 1880	560 - 1.5V 1940	640 - 1.75V 2020	640 - 1.75V 2020
D	ft - ft/SM ft	420 - 2.25V 1800	500 - 2.25V 1880	560 - 2.25V 1940	640 - 2.25V 2020	700 - 2.25V 2090

1) Use with Phoenix Sky Harbor (KPHX) QNH  
2) wo DME