

**GENERAL****Operational Hours****ATS Hours:** TWR 1400-0700 $\pm$ , use CTAF, UNICOM outside TWR OPS hours**AD OPS Hours:** Attended 1330-0600 $\pm$ **Airport Information****RFF:** FAA Index B / CAT 6**Fuel:** Jet A**PCN:** RWY 07/25: 66/F/A/X/U

RWY 15R/33L: 19/F/A/X/U

**Customs:** Not AVBL**Operation****Traffic Notes**

PPR 24HR for non-scheduled flights with more than 30 PAX seats.

AD AVBL as EMERG only.

RWY and APCH lights are turned off, thereafter activation by CTAF.

**Noise Abatement Procedure**

Contact AD for noise apatement procedures.

**Warnings****RZS VOR** unusable:

R140-R178 beyond 27NM.

**GVO VOR/DME** unusable:

R310-R095 beyond 10NM below 8500ft.

R360-R095 beyond 20NM below 12500ft.

Birds in vicinity of AD.

**ARRIVAL****Speed**

MAX IAS 250KT below 10000ft.

**Communication****COM Failure:** See CRAR United States.**Arrival Procedure****VFR Traffic Pattern:** RWY 07, 33L right-hand circuit, MNM ALT 1490ft.

## DEPARTURE

## Take-off Minima

RWY		07	
1+2 ENG	ft - ft/SM	0 - 5000R/1.0V	MNM climb gradient 4.3% up to 1100 SID KWANG
3+4 ENG		0 - 2400R/0.5V	MNM climb gradient 4.6% up to 1200 SID GAUCH, SID MISHN: MNM climb gradient 8.3% up to 520
RWY		15R, 25	
1+2 ENG	ft - ft/SM	0 - 1.0V	SID GAUCH, SID MISHN:
3+4 ENG		0 - 0.5V	MNM climb gradient 8.3% up to 520
RWY		33L	
1+2 ENG	ft - ft/SM	Not Authorized	-
3+4 ENG			

## Speed

MAX IAS 250KT below 10000ft.

## Communication

**COM Failure:** See CRAR United States.

**SBA-KSBA**United States **Santa Barbara** Santa Barbara Muni

AGC

**AFC**

# AFC

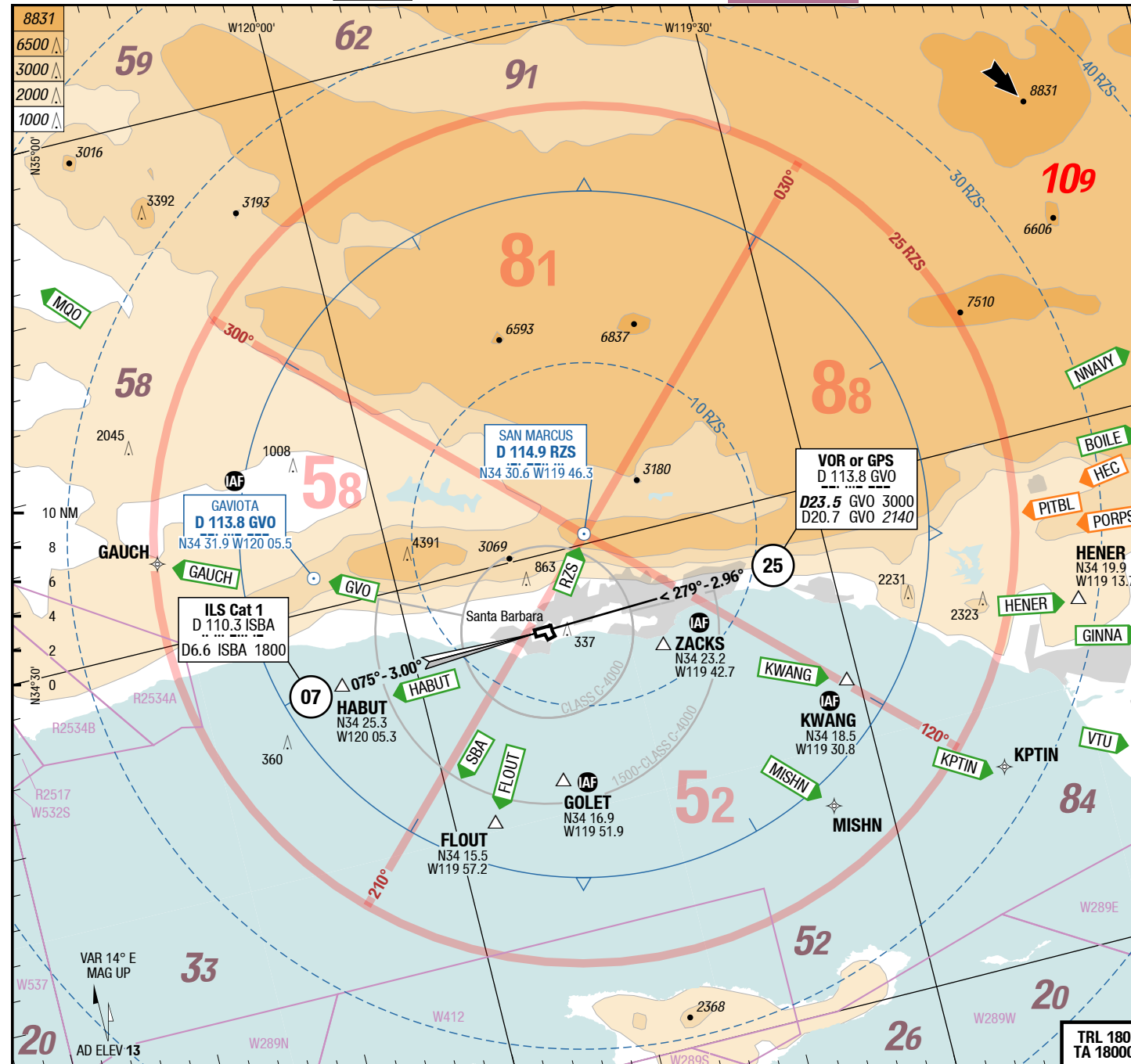
# AFC

AGC

**AFC**

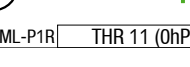
Santa Barbara Muni **Santa Barbara** United States

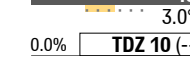
**2-10**





ATIS	132.650	
L.A. Center	119.050	0700-1400‡
APP/DEP	120.550	(151°-329°) 1400-0700‡
	125.400	(330°-150°) 1400-0700‡
	124.150	1400-0700‡
	127.725	1400-0700‡
TWR	119.700	1400-0700‡
CTAF	119.700	ARCAL
Unicom	122.950	
GND	121.700	
DLV	132.900	

**Landing RWY system:**

**07**   
ML-P1R THR 11 (0hPa) / TDZ 13 (---%) 0.0%

**25**   
0.0% TDZ 10 (---%) / THR 12 (0hPa)

**15R**   
THR 11 (0hPa) / TDZ 13 (---%) 0.0%

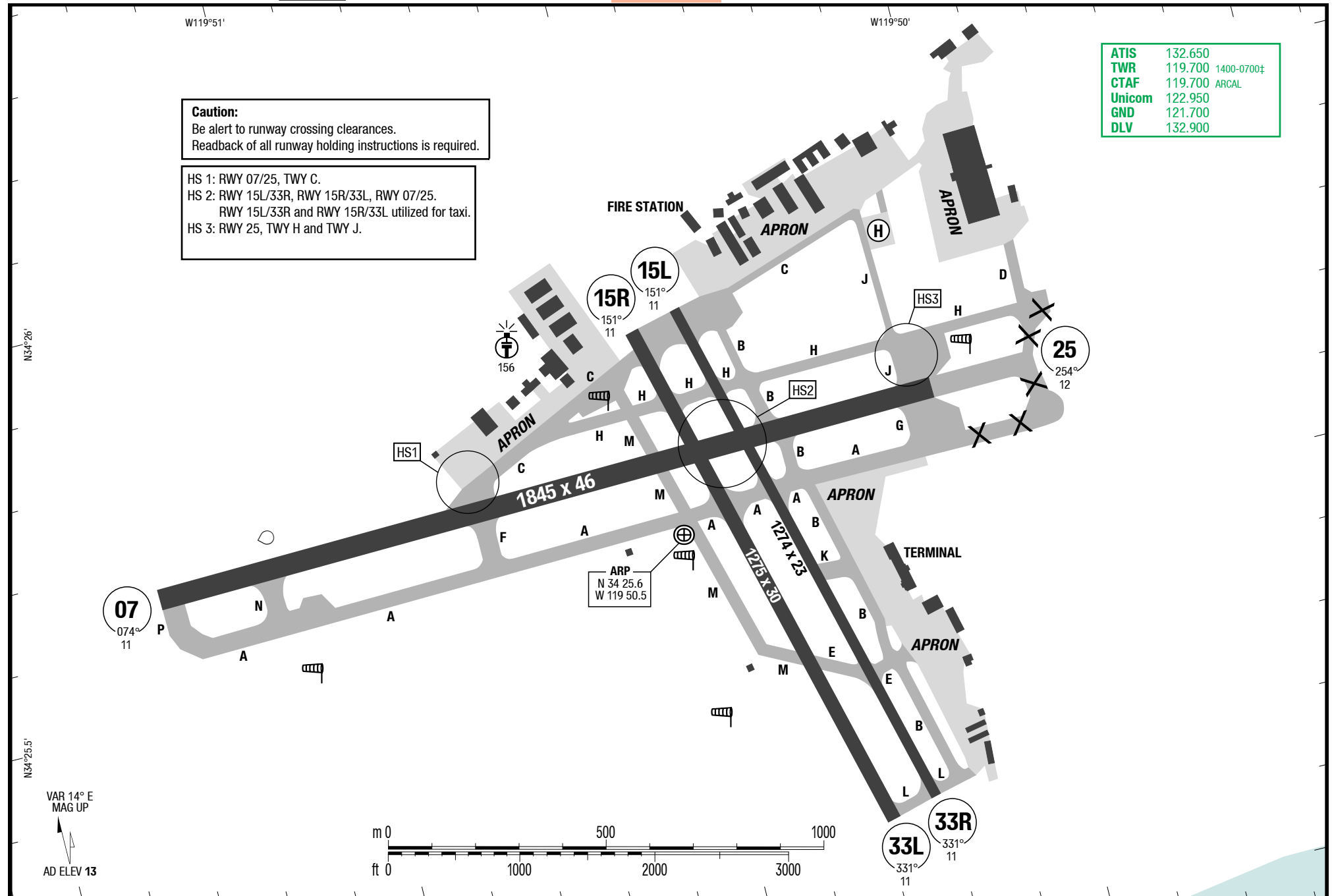
**33L**   
0.0% TDZ 13 (---%) / THR 11 (0hPa)

**Caution:**

Be alert to runway crossing clearances.  
Readback of all runway holding instructions is required.

HS 1: RWY 07/25, TWY C.  
HS 2: RWY 15L/33R, RWY 15R/33L, RWY 07/25.  
RWY 15L/33R and RWY 15R/33L utilized for taxi.  
HS 3: RWY 25, TWY H and TWY J.

ATIS	132.650
TWR	119.700 1400-0700±
CTAF	119.700 ARCAL
Unicom	122.950
GND	121.700
DLV	132.900



**SBA-KSBA**

**MISHN 2 RNAV**

4-10

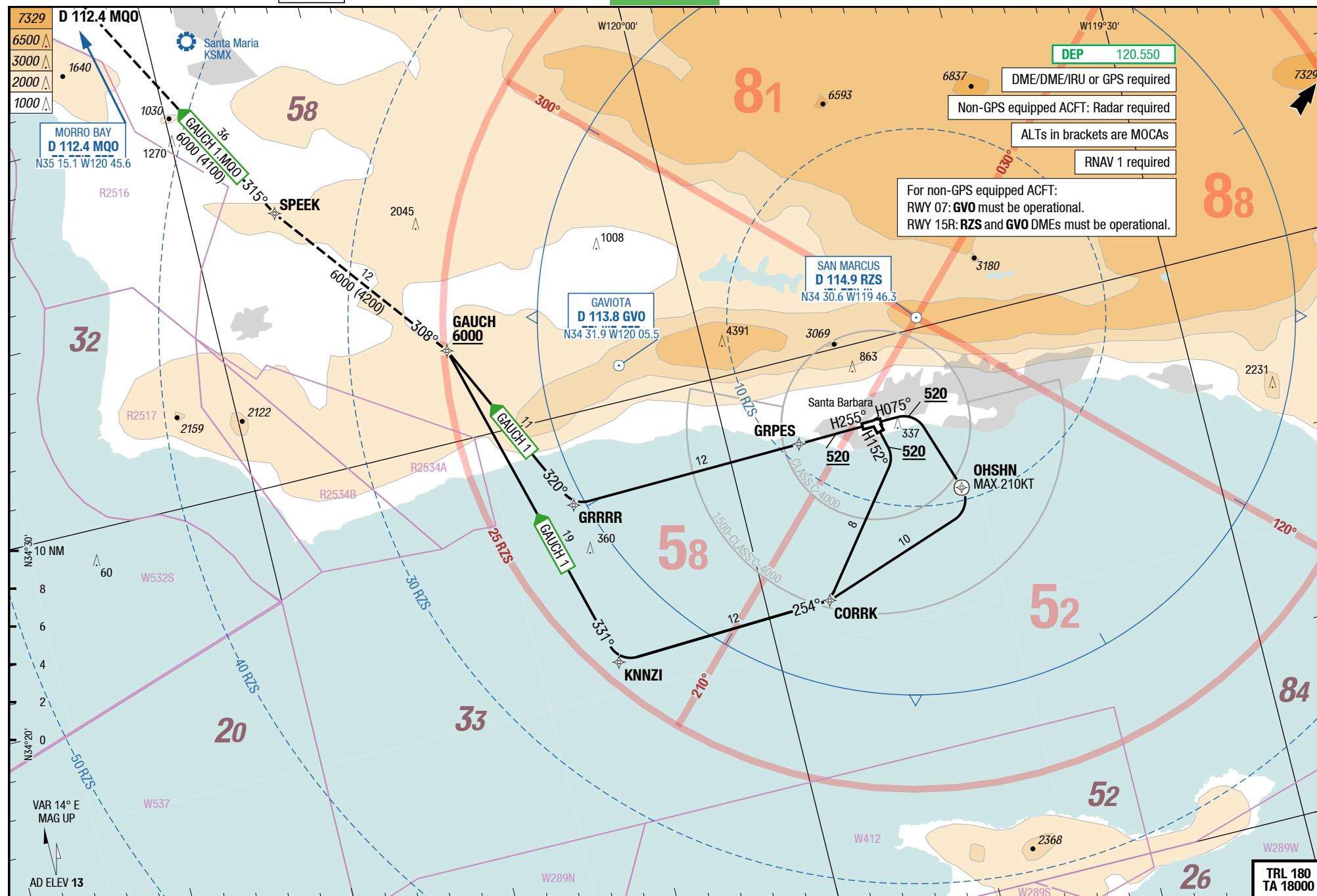
## GAUCH 1 RNAV

SID

SID

**MISHN 2 RNAV**

## GAUCH 1 RNAV



Changes: Nil

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**SBA-KSBA**

United States **Santa Barbara** Santa Barbara Muni

4-20

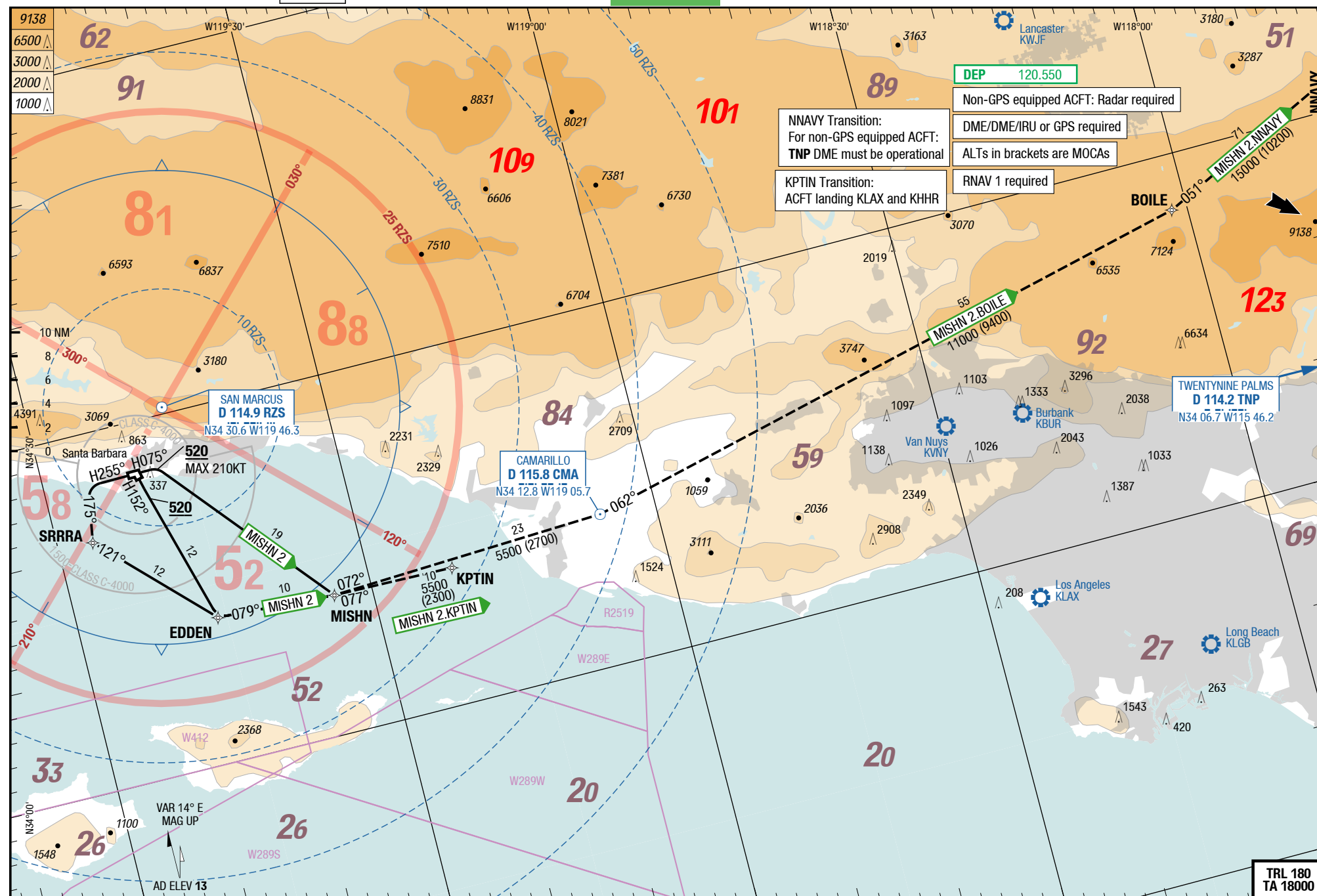
## MISHN 2 RNAV

SID

SID

Santa Barbara Muni **Santa Barbara** United States

## MISHN 2 RNAV



Changes: PROC renumbered, OBST

TRL 180  
TA 18000

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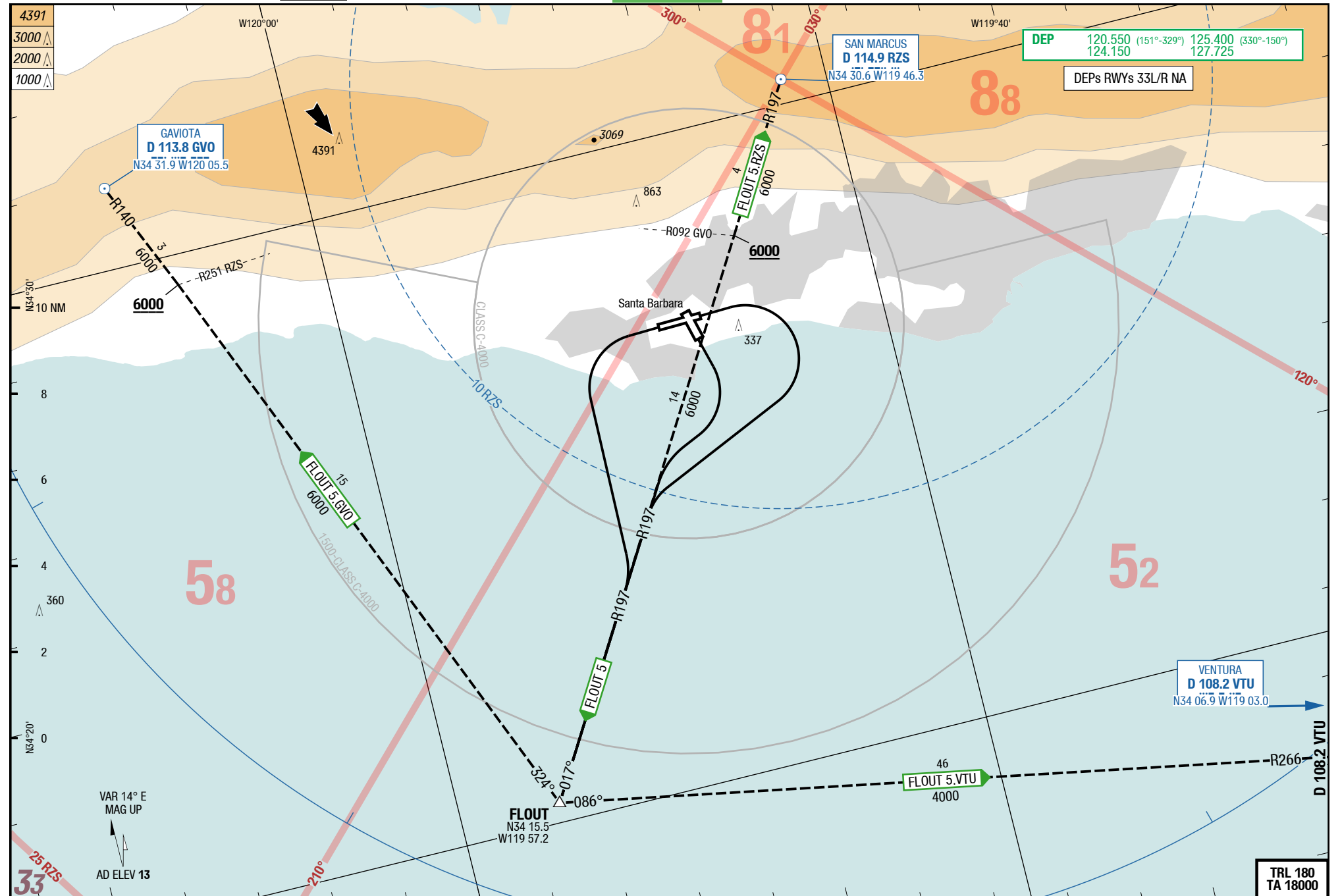
**SBA-KSBA**

## FLOUT 5

SID

SID

## FLOUT 5



Changes: Page Number

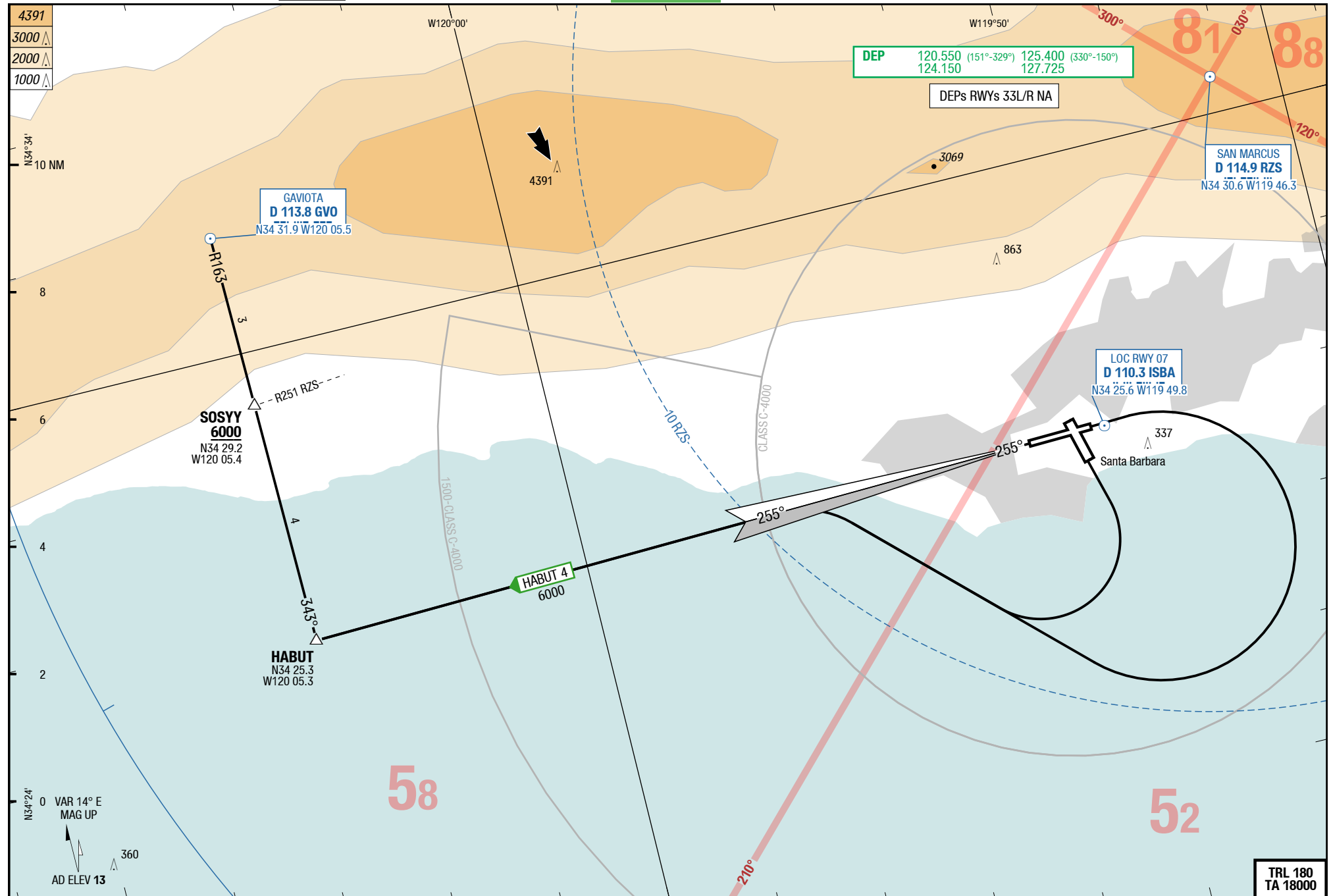
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4-40

HABUT 4

HABUT 4





**SBA-KSBA**

SANTA BARBARA 4 (SBA 4) (ATC)

**4-50**

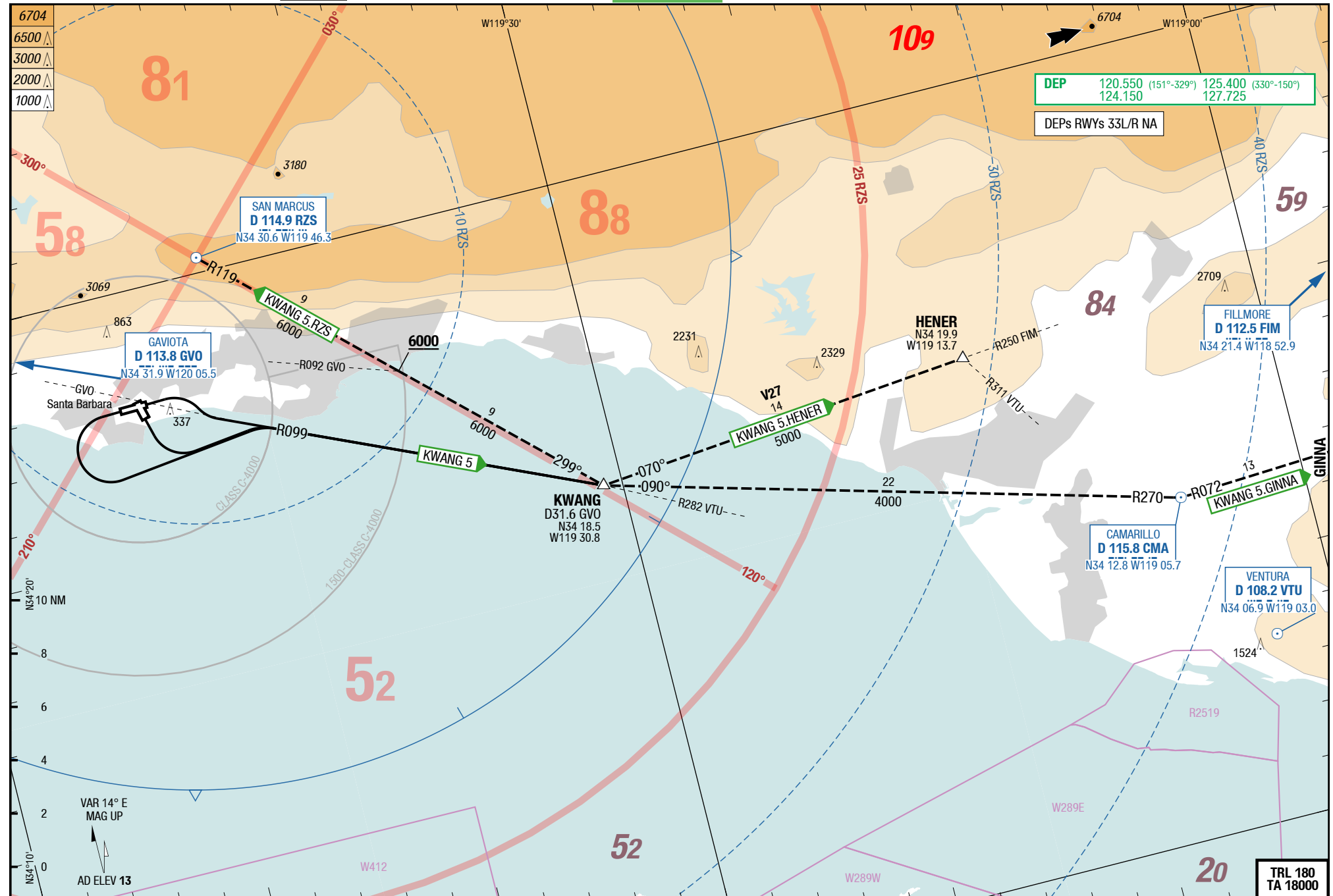
**KWANG 5**

SID

SID

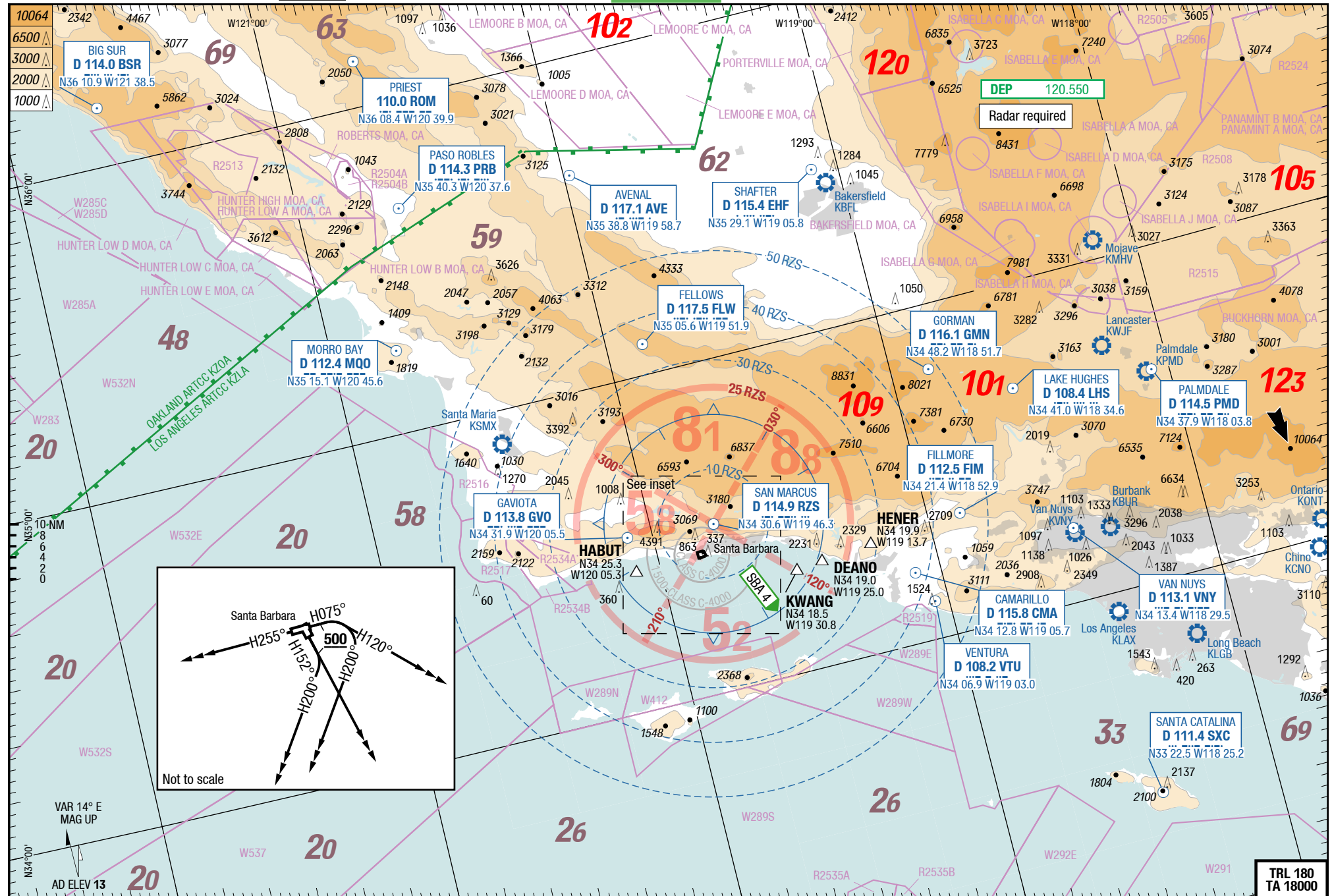
SANTA BARBARA 4 (SBA 4) (ATC)

## KWANG 5



Changes: Page Number

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**GAUCH 1**

RWYs 07 (074°) / 15R (151°) / 25 (254°)

DESIGNATOR	ROUTING	ALTITUDES
<b>GAUCH 1</b> <b>120.550</b> ①		GAUCH MNM <b>6000</b>
<b>RWY 07</b>	HDG 075° - at MNM <b>520 RT</b> direct OSHN (MAX 210KT) - <b>RT</b> direct CORRK - KNNZI - GAUCH	
<b>RWY 15R</b>	HDG 152° - at MNM <b>520 RT</b> direct CORRK - KNNZI - GAUCH	
<b>RWY 25</b>	HDG 255° - at MNM <b>520</b> direct GRPES - GRRRR - GAUCH	
	<b>TRANSITION</b>	
	<b>MORRO BAY (MQO)</b> GAUCH - SPEEK - <b>MQO</b>	GAUCH MNM <b>6000</b>

① Expect higher altitude 10 MIN after departure.

**MISHN 2**

RWYs 07 (074°) / 15R (151°) / 25 (254°)

DESIGNATOR	ROUTING	ALTITUDES
<b>MISHN 2</b> <b>120.550</b> ①		<b>initial climb 8000</b>
<b>RWY 07</b>	HDG 075° - at MNM <b>520</b> RT (MAX 210KT) direct MISHN	
<b>RWY 15R</b>	HDG 152° - at MNM <b>520</b> direct EDDEN - MISHN	
<b>RWY 25</b>	HDG 255° - intercept 175° to SERRA - EDDEN - MISHN	
	<b>TRANSITION</b>	
	<b>BOILE</b> MISHN - <b>CMA</b> - BOILE	
	<b>KPTIN</b> MISHN - KPTIN	
	<b>NNAVY</b> MISHN - <b>CMA</b> - BOILE - NNAVY	

① Expect higher altitude within 10 MIN after departure.

**FLOUT 5**

RWYs 07 (074°) / 15R (151°) / 25 (254°)

DESIGNATOR	ROUTING	ALTITUDES
<b>FLOUT 5</b> <b>120.550</b>		
<b>RWY 07</b>	<b>RT</b> intercept R197 <b>RZS</b> to FLOUT	
<b>RWY 15R</b>	<b>RT</b> intercept R197 <b>RZS</b> to FLOUT	
<b>RWY 25</b>	<b>LT</b> intercept R197 <b>RZS</b> to FLOUT	
	<b>TRANSITION</b>	
	<b>GAVIOTA (GVO)</b> FLOUT - intercept R140 <b>GVO</b> to <b>GVO</b>	R251 <b>RZS</b> MNM <b>6000</b>
	<b>SAN MARCUS (RZS)</b> FLOUT - intercept R197 <b>RZS</b> to <b>RZS</b>	R092 <b>GVO</b> MNM <b>6000</b>
	<b>VENTURA (VTU)</b> FLOUT - intercept R266 <b>VTU</b> to <b>VTU</b>	

03-NOV-2016

SBA-KSBA

5-40

HABUT 4

SIDPT

**HABUT 4**

RWYs 07 (074°) / 15R (151°) / 25 (254°)

	GS	120	150	180	210	240	270
6.4%	ft/MIN	800	1000	1200	1400	1600	1800

DESIGNATOR	ROUTING	ALTITUDES
<b>HABUT 4</b> 6.4% to 6000 <b>120.550</b> ①		SOSYY (R251 <b>RZS</b> ) MNM <b>6000</b>
<b>RWY 07</b>	RT intercept <b>ISBA</b> LOC west course to HABUT - intercept R163 <b>GVO to GVO</b>	
<b>RWY 15R</b>	RT intercept <b>ISBA</b> LOC west course to HABUT - intercept R163 <b>GVO to GVO</b>	
<b>RWY 25</b>	intercept <b>ISBA</b> LOC west course to HABUT - intercept R163 <b>GVO to GVO</b>	

① Climb gradient due to ATC reasons.

**KWANG 5**

RWYs 07 (074°) / 15R (151°) / 25 (254°)

	GS	120	150	180	210	240	270
4.6%	ft/MIN	600	700	900	1000	1200	1300

DESIGNATOR	ROUTING	ALTITUDES
<b>KWANG 5</b> <b>120.550</b>		
<b>RWY 07</b> 4.6% to 1200	RT intercept R099 <b>GVO</b> to KWANG	
<b>RWY 15R</b>	LT intercept R099 <b>GVO</b> to KWANG	
<b>RWY 25</b>	LT intercept R099 <b>GVO</b> to KWANG	
	<b>TRANSITION</b>	
	<b>GINNA</b> KWANG - intercept R270 <b>CMA</b> to <b>CMA</b> - R072 <b>CMA</b> to GINNA	
	<b>HENER</b> KWANG - intercept R250 <b>FIM</b> to HENER	
	<b>SAN MARCUS (RZS)</b> KWANG - intercept R119 <b>RZS</b> to <b>RZS</b>	R092 <b>GVO</b> MNM <b>6000</b>



**SBA-KSBA**

5-60

**SANTA BARBARA 4 (SBA 4) (ATC)****SANTA BARBARA 4**

RWYs 07 (074°) / 15R (151°) / 25 (254°)

DESIGNATOR	ROUTING	ALTITUDES
<b>SANTA BARBARA 4</b> <b>SBA 4</b> <b>(ATC)</b> <b>120.550</b> <sup>①</sup>		
		<b>initial climb 3000</b>
<b>RWY 07</b>	<b>South or East route of flight:</b> Climb HDG 075° - at MNM <b>500 RT</b> HDG 120° - expect radar vectors  <b>North or West route of flight:</b> Climb HDG 075° - at MNM <b>500 RT</b> HDG 200° - expect radar vectors	
<b>RWY 15R</b>	<b>South or East route of flight:</b> Climb HDG 152° - expect radar vectors  <b>North or West route of flight:</b> Climb HDG 152° - at MNM <b>500 RT</b> HDG 200° - expect radar vectors	
<b>RWY 25</b>	<b>All directions route of flight:</b> Climb HDG 255° - expect radar vectors	

<sup>①</sup> Expect filed altitude 5 MIN after departure.

Obstacle Departure	
RWY	Routing
07	Climbing <b>RT</b> HDG 170°, or in visual conditions: cross KSBA southbound MNM <b>2700</b> - intercept R185 <b>RZS</b> to GOLET - climb in GOLET HLDG (SE, <b>RT</b> , inbound 307°) to cross GOLET MNM MEA for route of flight BPOC
15R	Climb HDG 152° intercept R185 <b>RZS</b> to GOLET - climb in GOLET HLDG (SE, <b>RT</b> , inbound 307°) to cross GOLET MNM MEA for route of flight BPOC
25	Climbing <b>LT</b> HDG 155° intercept R185 <b>RZS</b> to GOLET - climb in GOLET HLDG (SE, <b>RT</b> , inbound 307°) to cross GOLET MNM MEA for route of flight BPOC
RWY	Notes
07	Vehicles on parking lot 88ft from DER, 516ft right of centerline, 25ft MSL. Pole 208ft from DER, 243ft left of centerline, 25ft AGL/36ft MSL. Vehicles on parking lot beginning 255ft from DER, 518ft right of centerline, up to 26ft MSL. Poles and a tree beginning 715ft from DER, 579ft right of centerline, up to 47ft MSL. Trees beginning 1099ft from DER, 631ft left of centerline, up to 45ft MSL. Tree, building, tank, and a pole beginning 1225ft from DER, 566ft left of centerline, up to 52ft MSL. Poles beginning 1229ft from DER, 569ft right of centerline, up to 53ft MSL. Tree 1474ft from DER, 752ft right of centerline, 57ft MSL. Trees beginning 1606ft from DER, 472ft left of centerline, up to 57ft MSL. Trees beginning 1671ft from DER, 365ft right of centerline, up to 75ft MSL. Trees beginning 1686ft from DER, 234ft left of centerline, up to 65ft MSL. Tree 2628ft from DER, 421ft right of centerline, 79ft MSL. Trees beginning 2829ft from DER, 594ft left of centerline, up to 103ft MSL. Tree 2918ft from DER, 152ft right of centerline, 78ft AGL/91ft MSL. Tree 3525ft from DER, 838ft left of centerline, 111ft MSL. Tree 4902ft from DER, 1793ft left of centerline, 145ft MSL.
15R	Bushes beginning 18ft from DER, 33ft right of centerline, up to 8ft AGL/15ft MSL. Bushes and a sign beginning 25ft from DER, 240ft left of centerline, up to 6ft AGL/17ft MSL. Bush 993ft from DER, 758ft right of centerline, 61ft MSL. Trees, fence, pole, sign, building, overpass, and vehicle on road beginning 1099ft from DER, 26ft right of centerline, up to 91ft AGL/145ft MSL. Trees beginning 1355ft from DER, 16ft left of centerline, up to 25ft AGL/55ft MSL. Trees and a bush beginning 1676ft from DER, 728ft right of centerline, up to 97ft AGL/147ft MSL.
25	NAVAID 2ft from DER, 253ft left of centerline, 13ft MSL. Tree 13ft from DER, 486ft left of centerline, 12ft AGL/21ft MSL. Vehicle on road, 489ft from DER, 593ft right of centerline, 27ft MSL. Trees beginning 1612ft from DER, 799ft left of centerline, up to 65ft MSL. Trees beginning 2299ft from DER, 312ft left of centerline, up to 61ft AGL/88ft MSL. Tree and a pole beginning 2487ft from DER, 128ft right of centerline, up to 100ft MSL. Trees beginning 3141ft from DER, 183ft right of centerline, up to 110ft MSL. Tree 3979ft from DER, 1144ft right of centerline, 117ft MSL.

**SBA-KSBA**

NIL

6-10

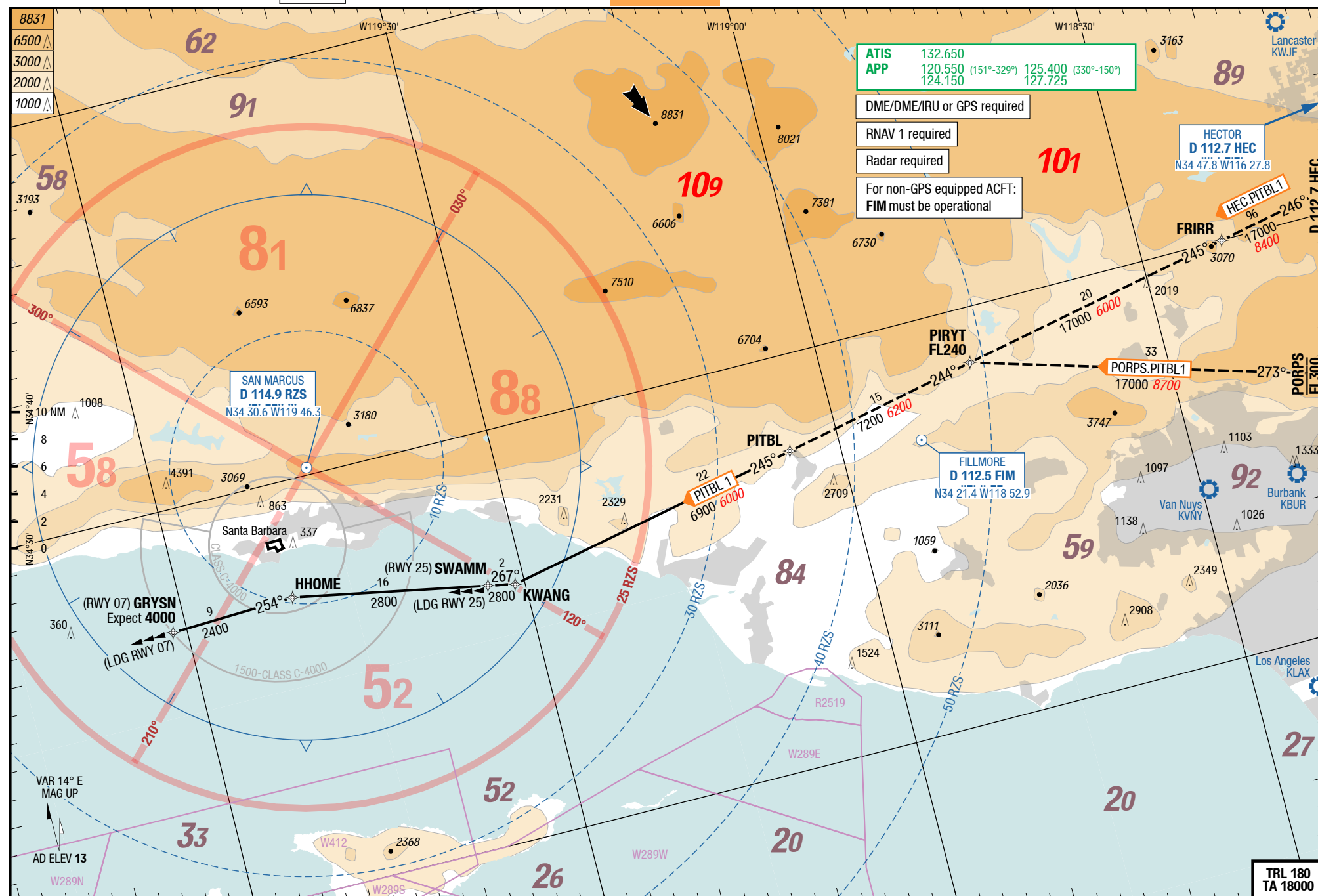
## PITBL 1 RNAV

# STAR

**STAR**

NIL

## PITBL 1 RNAV



Changes: Nil

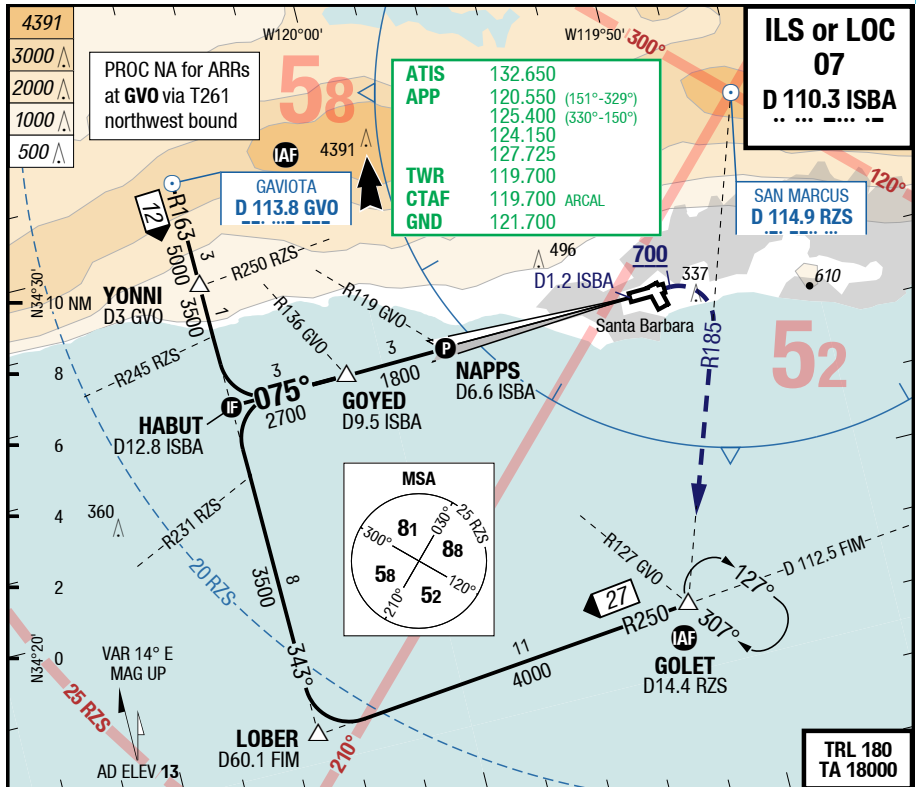
TRL 180  
TA 18000

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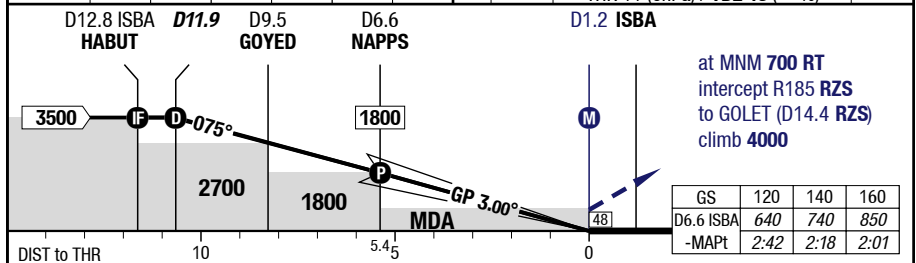
## SBA-KSBA

7-10

ILS or LOC 07



LOC 3.00°	11.9	10	8	6	4	3	<div>07</div> <div>ML-P1R THR 11 (0hPa) / TDZ 13 (---%) 0.0%</div>
D ISBA							
075°							
RWY 074°	3500	2900	2260	1610	970	640	



TERPS	07	Cat 1 1)	Cat 1 OXR QNH 2)	Cat 1 OXR QNH APL U/S 2)	LOC	Circling 3)	Circling 2) 3)
TERPS							
C	ft - ft/SM ft	200 - 1800R/0.5V 220	300 - 2400R/0.5V 320	300 - 5000R/1.0V 320	490 - 5000R/1.0V 500	790 - 2.25V 800	890 - 2.75V 900
D	ft - ft/SM ft	200 - 1800R/0.5V 220	300 - 2400R/0.5V 320	300 - 5000R/1.0V 320	490 - 5000R/1.0V 500	990 - 3.0V 1000	1090 - 3.0V 1100

1) FD or AP or HGS to DA required, else use 2400ft or 0.5SM

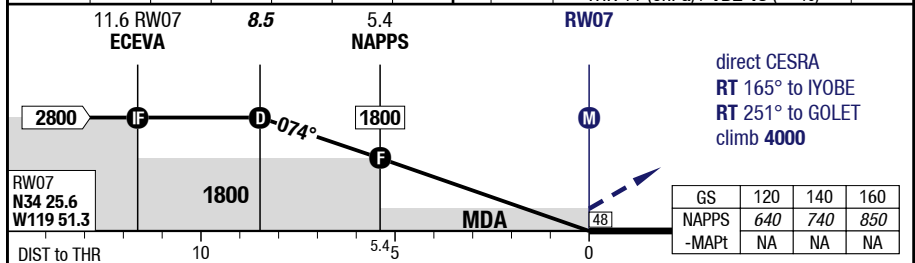
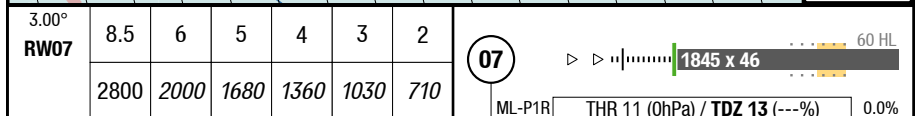
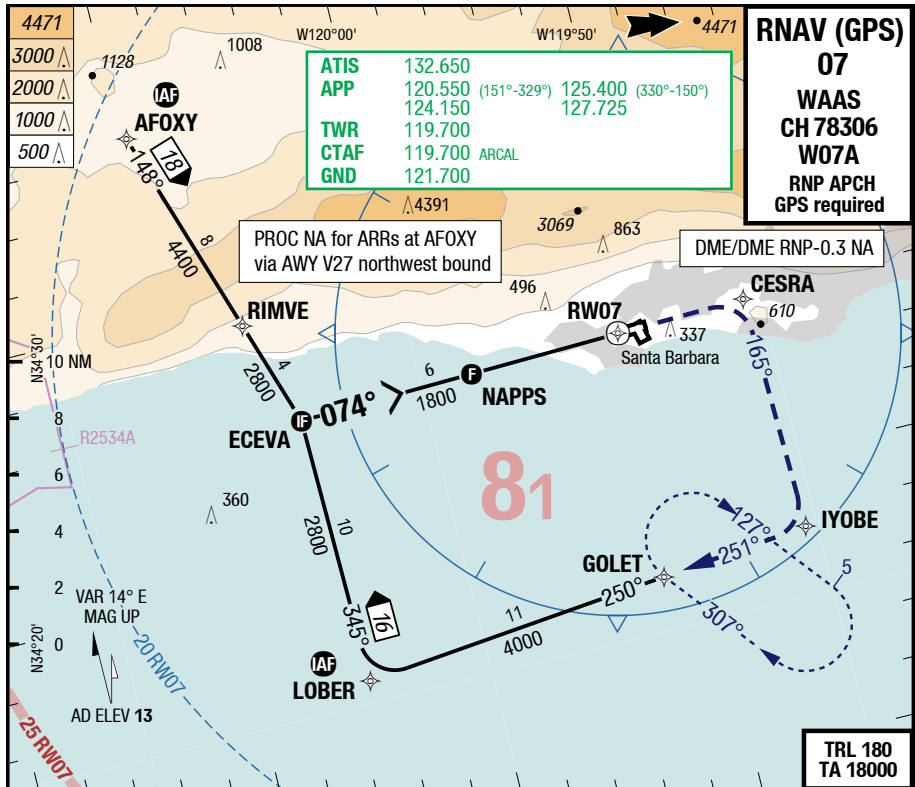
2) Use with Oxnard (KQXR) QNH

3) To RWY 15R HJ only

## SBA-KSBA

7-30

## RNAV (GPS) 07



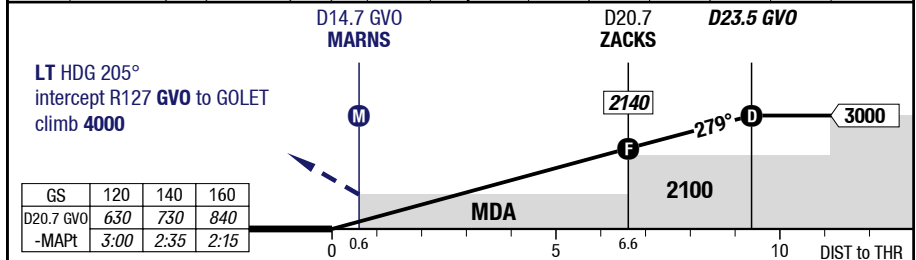
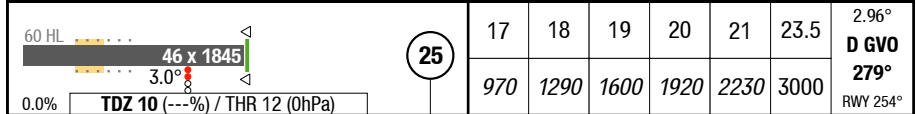
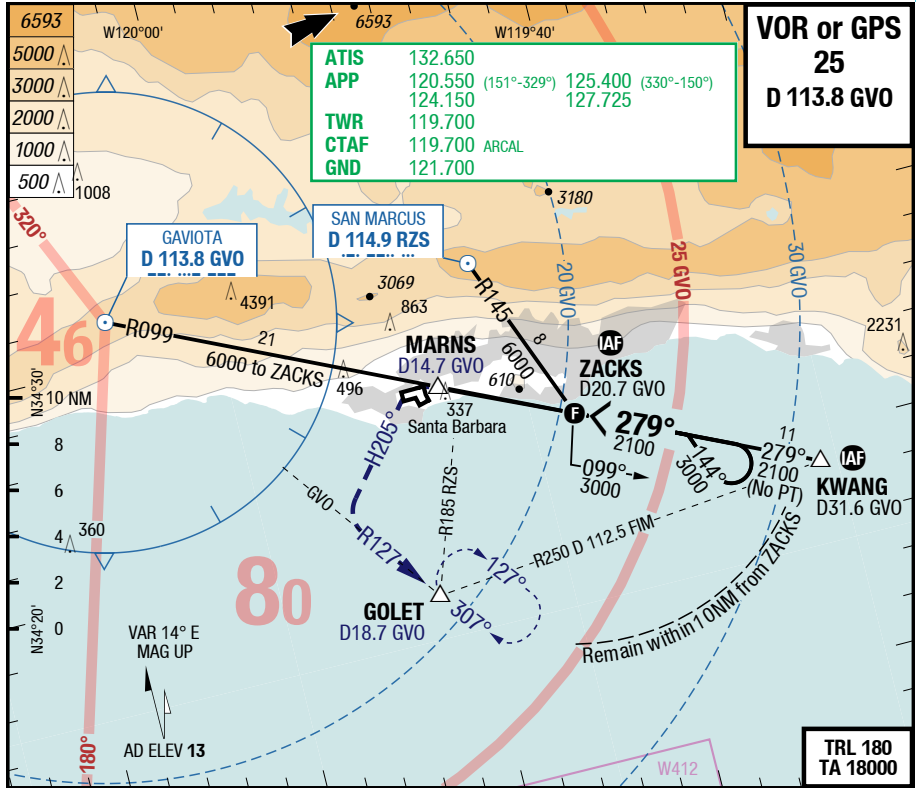
TERPS	07	RNAV GPS LPV	RNAV GPS LPV APL U/S	RNAV GPS LPV OXR QNH 1)	RNAV GPS LPV OXR QNH APL U/S	Circling 2)	Circling 1) 2)
		TERPS	TERPS	TERPS	TERPS	TERPS	TERPS
C	ft - ft/SM ft	370 - 4000R/0.75V 380	370 - 6000R/1.25V 380	470 - 5000R/1.0V 480	470 - 1.5V 480 1)	860 - 2.5V 870	960 - 2.75V 970
D	ft - ft/SM ft	370 - 4000R/0.75V 380	370 - 6000R/1.25V 380	470 - 5000R/1.0V 480	470 - 1.5V 480 1)	990 - 3.0V 1000	1090 - 3.0V 1100

1) Use with Oxnard (KOXR) QNH 2) To RWY 15R HJ only

SBA-KSBA

7-50

VOR or GPS 25



25	VOR/ GPS	VOR/ GPS			Circling 2)	Circling 1) 2)
TERPS	TERPS	TERPS			TERPS	TERPS
C	ft - ft/SM 910 - 2.75V 920	1010 - 3.0V 1020			910 - 2.75V 920	1010 - 3.0V 1020
D	ft - ft/SM 910 - 3.0V 920	1010 - 3.0V 1020			950 - 3.0V 960	1050 - 3.0V 1060

1) Use with Oxnard (KOXR) QNH

2) To RWY 15R HJ only

Changes: TDZE

AMDT 6C

## SBA-KSBA

7-70

## WxMinima Overflow

<b>07</b>		<b>LOC</b> OXR QNH 1)					
<b>TERPS</b>							
C	ft - ft/SM ft	590 - 1.25V <b>600</b>					
D	ft - ft/SM ft	590 - 1.25V <b>600</b>					
1) Use with Oxnard (KOKR) QNH							
<b>07</b>		<b>RNAV GPS</b> VNAV 1) 2)	<b>RNAV GPS</b> VNAV OXR QNH 2) 3) 4)	<b>RNAV GPS</b> LNAV	<b>RNAV GPS</b> LNAV OXR QNH 4)	<b>RNAV GPS</b> LNAV OXR QNH APL U/S	
<b>TERPS</b>							
C	ft - ft/SM ft	860 - 2.5V <b>870</b>	960 - 2.75V <b>970</b>	550 - 6000R/1.13V <b>560</b>	650 - 1.38V <b>660</b>	650 - 1.75V <b>660</b> 4)	
D	ft - ft/SM ft	860 - 2.75V <b>870</b>	960 - 3.0V <b>970</b>	550 - 6000R/1.25V <b>560</b>	650 - 1.5V <b>660</b>	650 - 2.0V <b>660</b> 4)	
1) Uncompensated BARO VNAV NA below -15°C (5°F) or above 49°C (120°F) 2) INOP table does not apply 3) BARO VNAV NA 4) Use with Oxnard (KOKR) QNH							