

**SJD-MMSD**

**1-10**

**AOI**

**AOI**

**GENERAL**

**Operational Hours**

**ATS Hours / AD Hours:** 1400-0400‡, other times O/R

**Airport Information**

**RFF:** CAT 7

**| PCN:** RWY 16/34: 60/F/A/W/T.

**Operation**

**TWY Restriction**

| TWY A1, C width 18m / 59ft.

Taxilane between stand 1-9 MAX wingspan 36m / 118ft.

**Taxi/Parking**

Use MNM power for 180° turns.

ACFT with unserviceable APU are to park on position 3 of commercial APN.

Push-back required from commercial APN.

**Fuel dumping area**

AWY V-12 between VOR/DME SJD and VOR/DME CUL.

AWY V-1 between VOR/DME SJD and VOR/DME MZT.

**Warnings**

WIP possible around movement area.

Birds in vicinity of AD.

**ARRIVAL**

**Speed**

MAX IAS 250KT at or below 10400ft MSL within D30 SJD VOR/DME.

MAX IAS 200KT at or below 3400ft MSL within D10 SJD VOR/DME.

**Arrival Procedure**

**VFR Traffic Pattern**

RWY 34 right-hand circuit.

**Warnings**

**All APCHs:** Do not use Radar Altimeter due to terrain.

**DEPARTURE**

**Take-off Minima**

RWY		16	
All ACFT	ft - ft/SM	c500 - 1.0V	-
RWY		34	
All ACFT	ft - ft/SM	c1000 - 1.0V	-

**Speed**

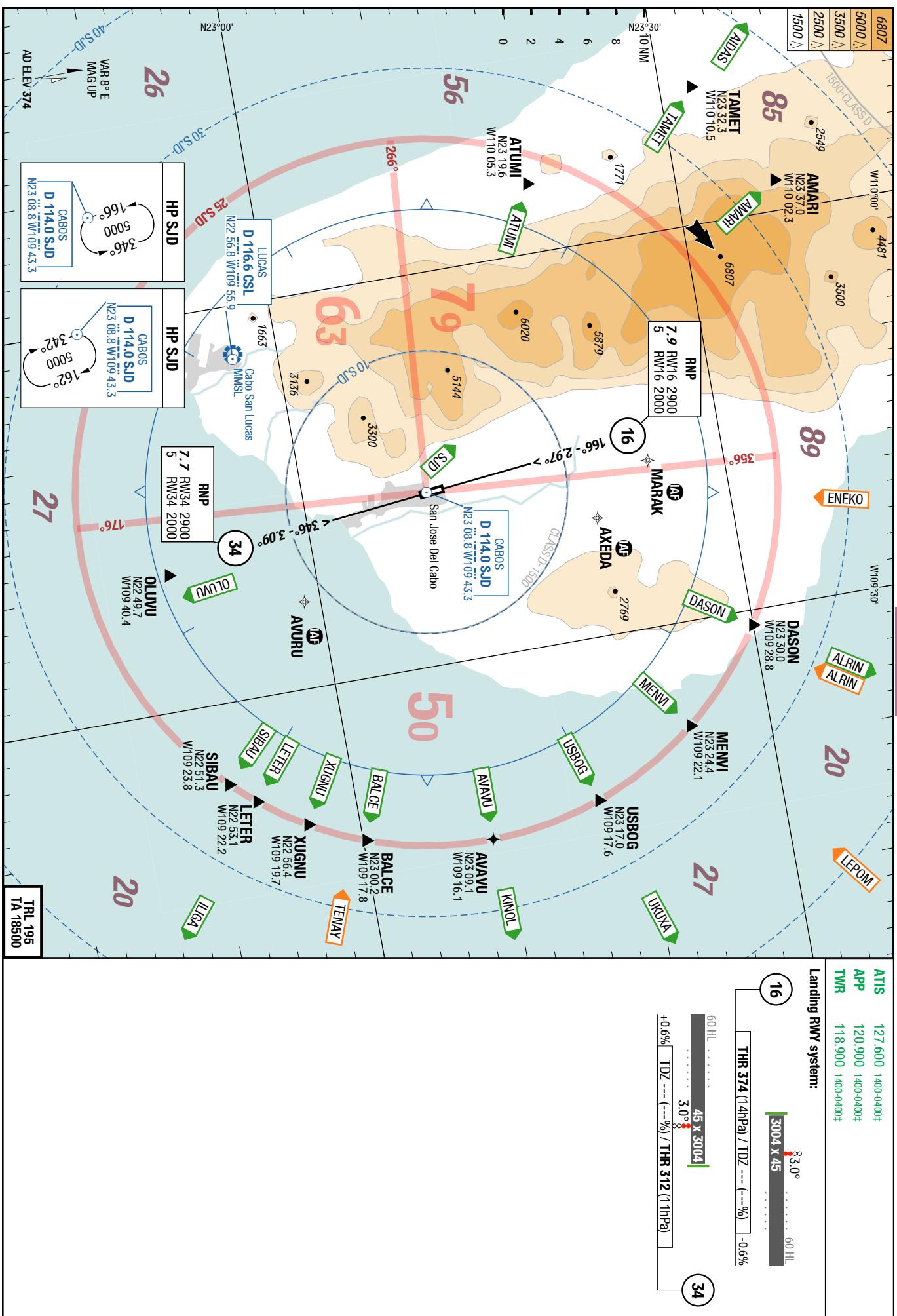
MAX IAS 250KT at or below 10400ft MSL within D30 SJD VOR/DME.

MAX IAS 200KT at or below 3400ft MSL within D10 SJD VOR/DME.

2-10

**Cabos**  
AGC  
**AFC**

**AFC** Los Cabos San Jose Del Cabo Mexico 



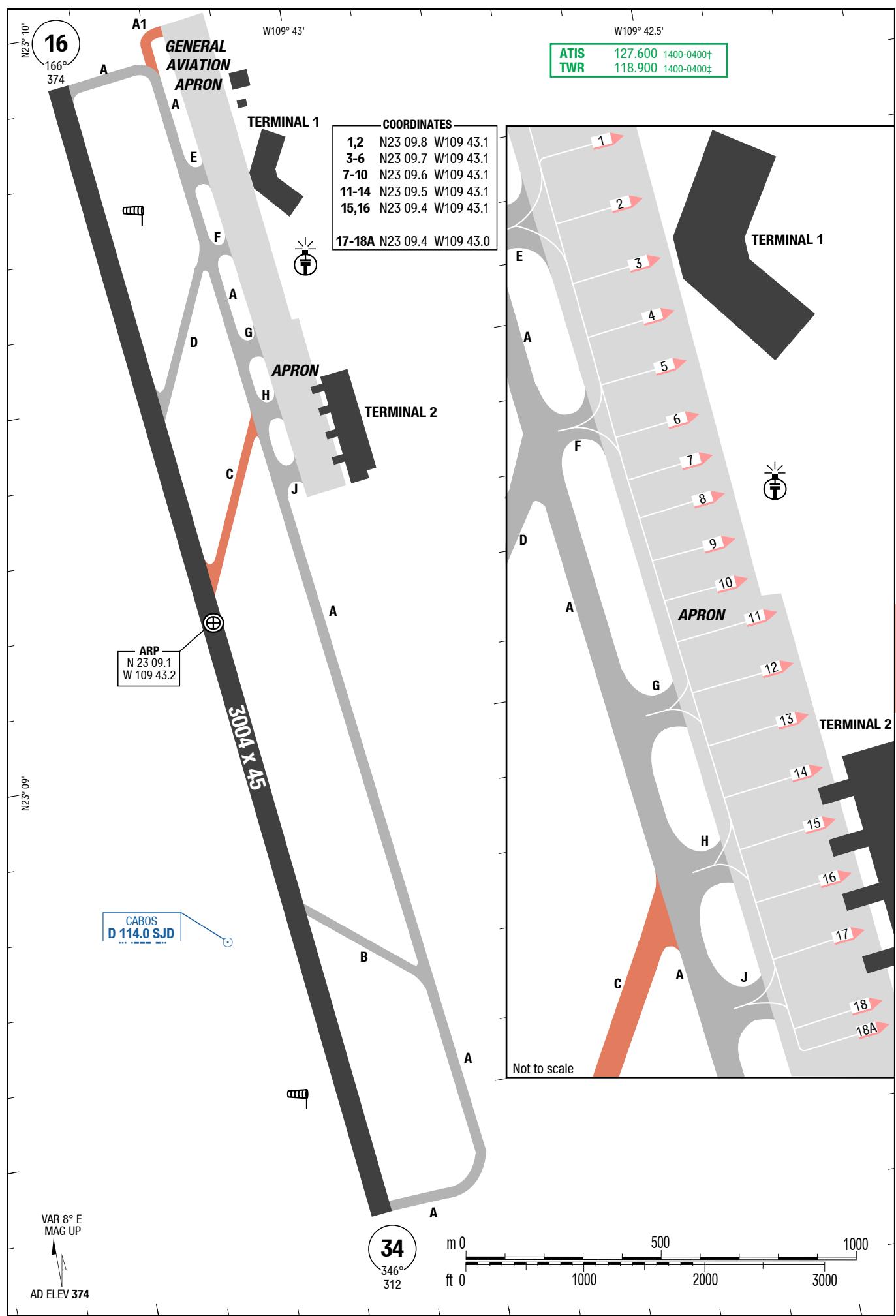
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SJD-MMSD

Mexico San Jose Del Cabo Los Cabos

AGC  
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AGC  
AGC

Los Cabos San Jose Del Cabo Mexico



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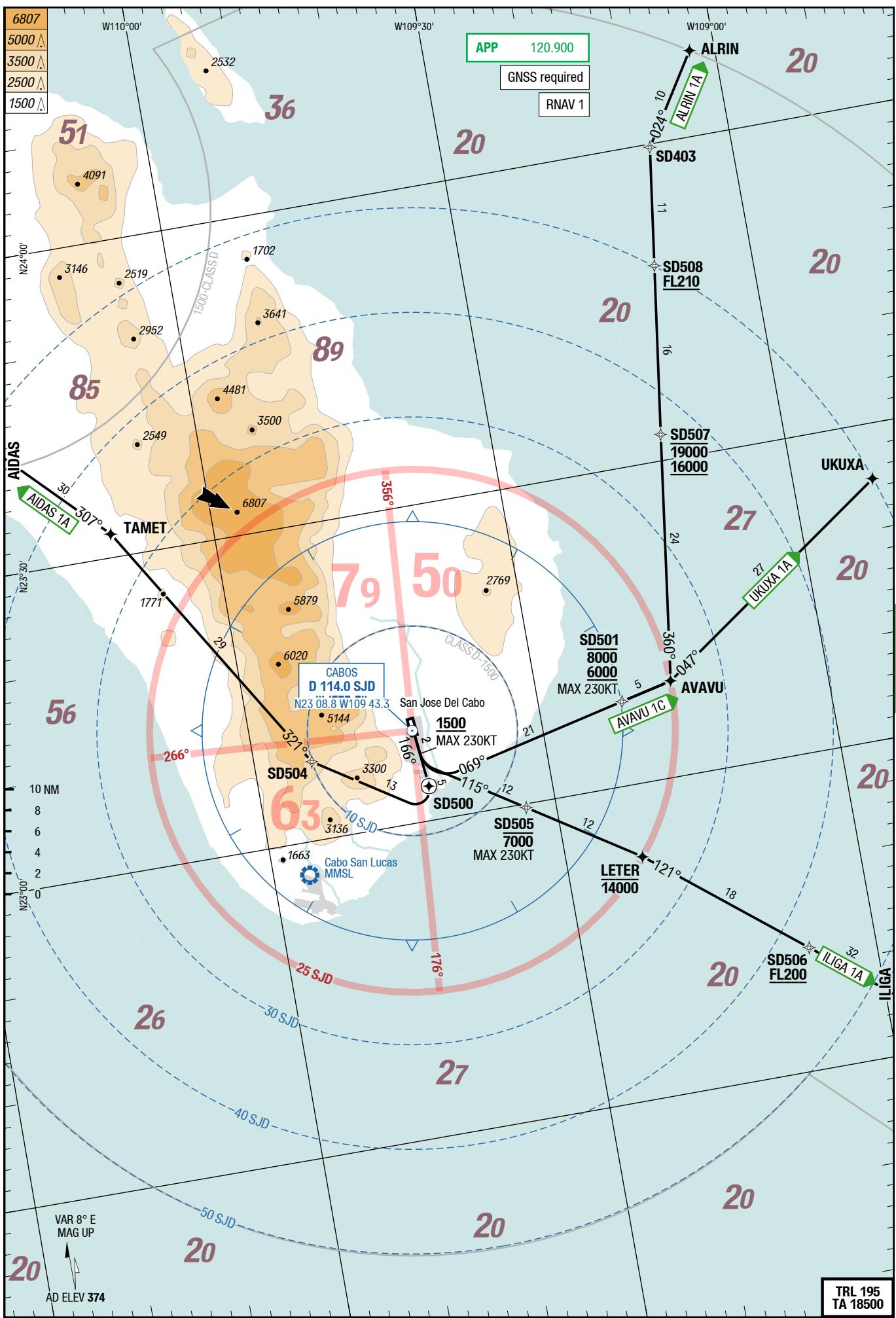
## SJD-MMSD

Mexico San Jose Del Cabo Los Cabos  
RNAV SIDs RWY 34

SID  
SID

Los Cabos San Jose Del Cabo Mexico  
RNAV SIDs RWY 34

TRL 195  
TA 18500



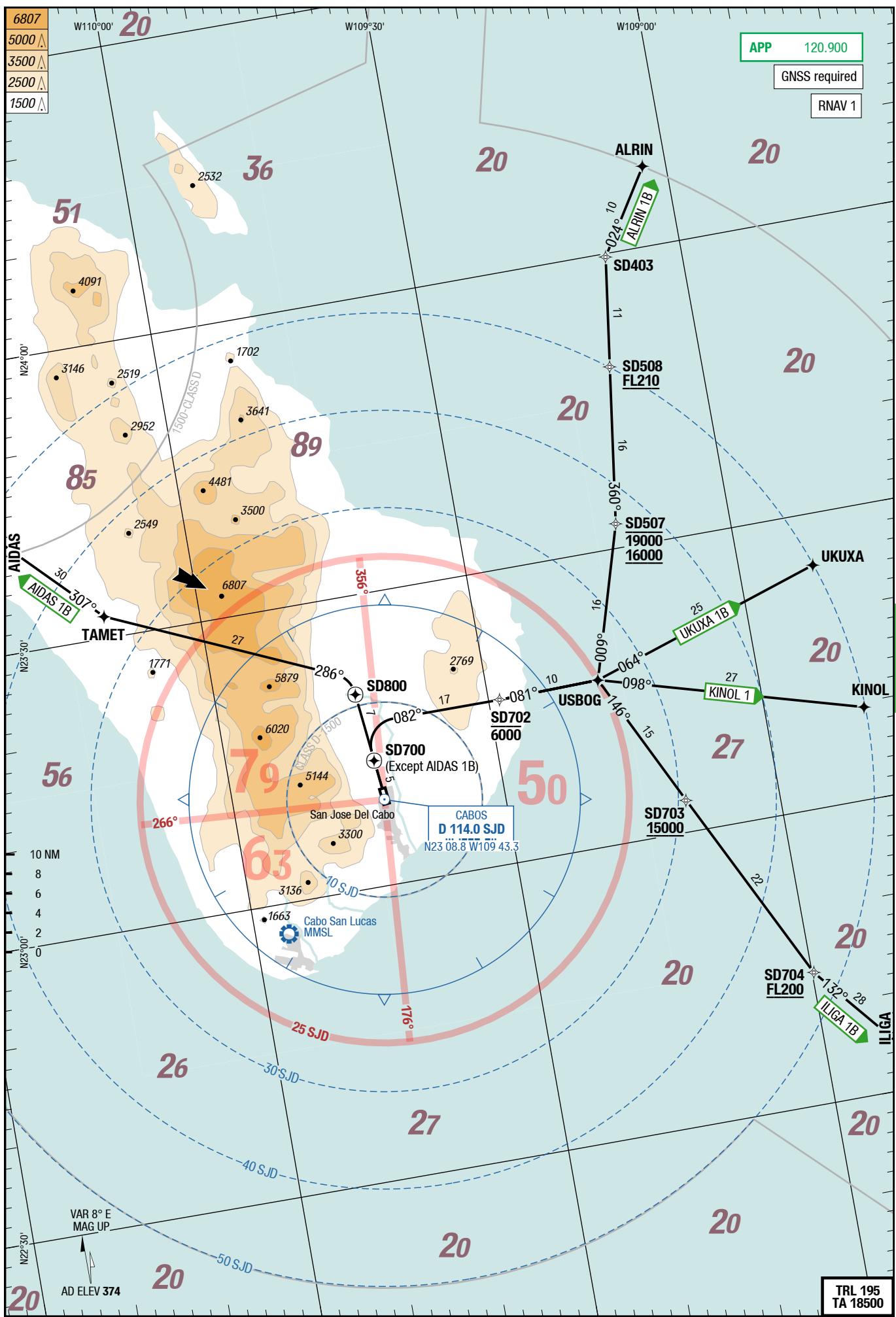
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SJD-MMSD

**4-20** Mexico San Jose Del Cabo Los Cabos RNAV SIDs RWY 34

**SID**

**RNAV SIDs RWY 34**



**Effective 13-SEP-2018**

06-SEP-2018

Mexico **San Jose Del Cabo** Los Cabos

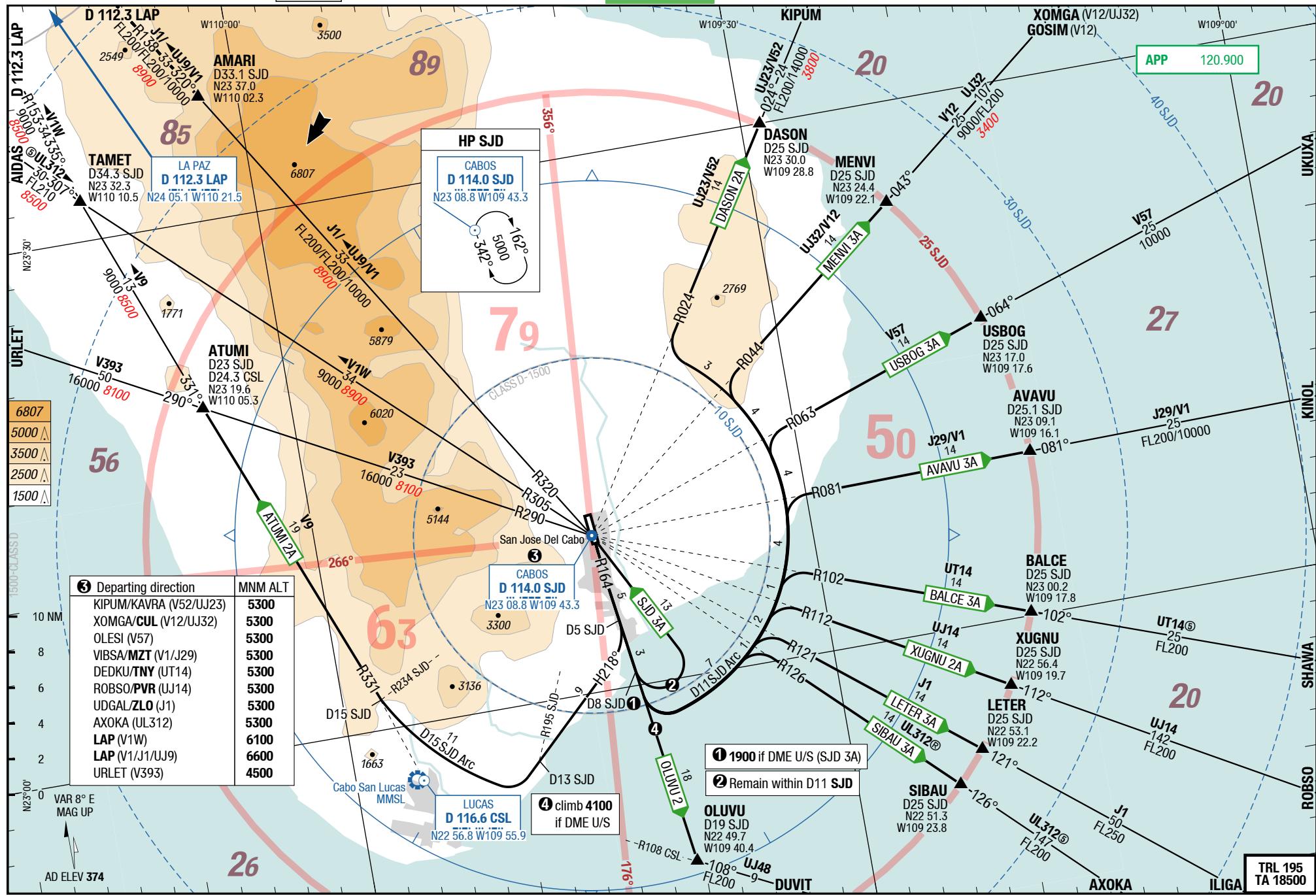
SIDs RWY 34

SJD-MMSD

4-30

SIDs RWY 16

**SIDs RWY 34**



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06-SEP-2018

# Mexico San Jose Del Cabo Los Cabos

SJD-MMSD

4-40

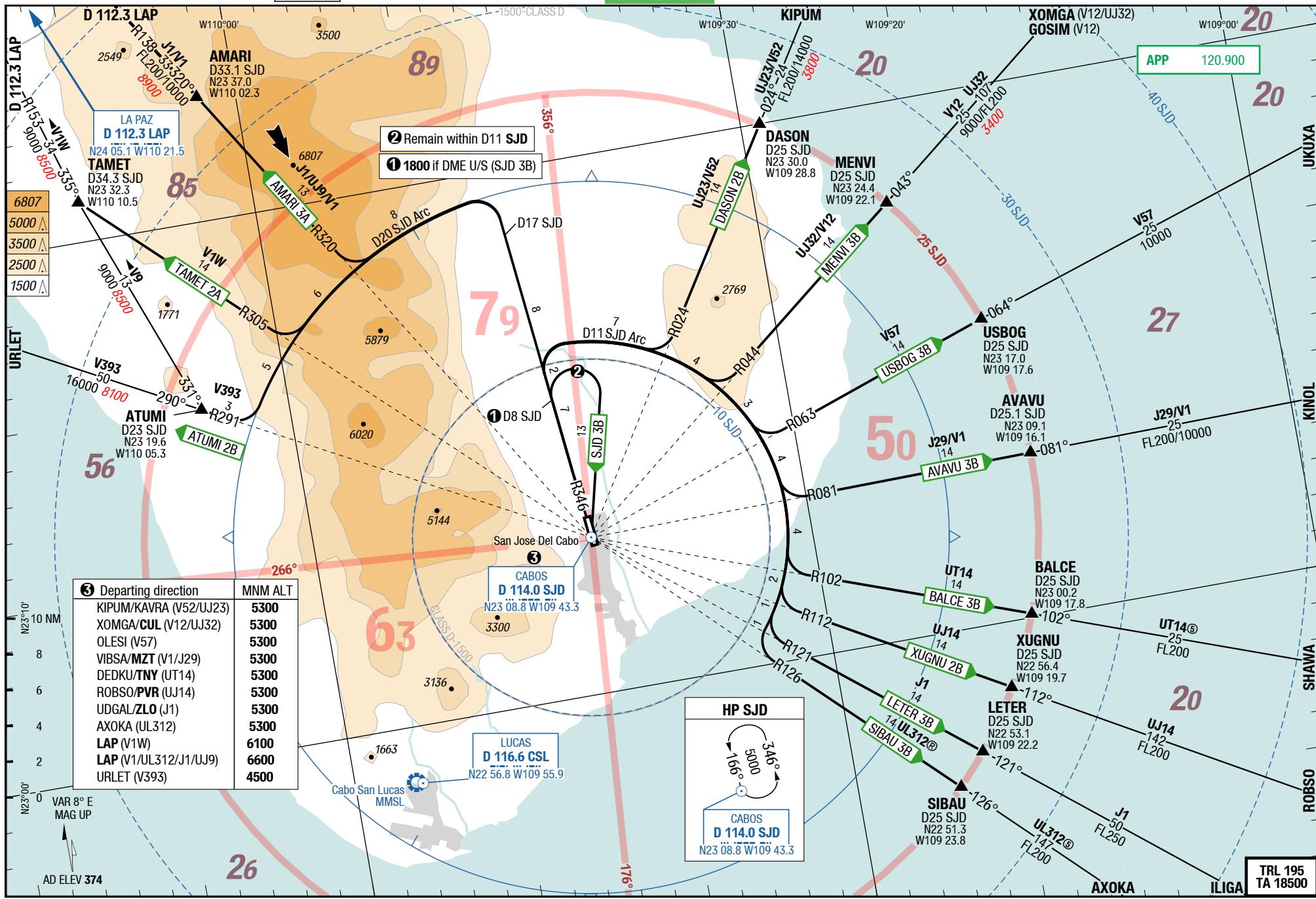
SIDs RWY 34

SID

SID

# Los Cabos San Jose Del Cabo Mexico

SIDs RWY 34



**SJD-MMSD**

**5-10**

**RNAV SIDs RWY 16**

**AIDAS 1A / ALRIN 1A / AVAVU 1C / ILIGA 1A / UKUXA 1A**

**RWY 16 (166°)**

	GS	120	150	180	210	240	270
5.9%	ft/MIN	800	900	1100	1300	1500	1700

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 16</b>	
<b>AIDAS 1A</b> 5.9% to 5000 <b>120.900</b>	RW16 - SD500 [R] - DCT SD504 - TAMET - AIDAS	
<b>ALRIN 1A</b> 5.9% to 2000 <b>120.900</b>	166° [A1500+ ;K230- ;L] - 069° SD501 [K230-] - AVAVU - SD507 - SD508 - SD403 - ALRIN	SD501 between <b>6000</b> and <b>8000</b> SD507 between <b>16000</b> and <b>19000</b> SD508 MNM <b>FL210</b>
<b>AVAVU 1C</b> 5.9% to 2000 <b>120.900</b>	166° [A1500+ ;K230- ;L] - 069° SD501 [K230-] - AVAVU	SD501 between <b>6000</b> and <b>8000</b>
<b>ILIGA 1A</b> 5.9% to 2000 <b>120.900</b>	166° [A1500+ ;K230-] - 115° SD505 [K230-] - LETER - SD506 - ILIGA	SD505 MAX <b>7000</b> LETTER MAX <b>14000</b> SD506 MNM <b>FL200</b>
<b>UKUXA 1A</b> 5.9% to 2000 <b>120.900</b>	166° [A1500+ ;K230- ;L] - 069° SD501 [K230-] - AVAVU - UKUXA	SD501 between <b>6000</b> and <b>8000</b>

SJD-MMSD

5-20

RNAV SIDs RWY 34

AIDAS 1B / ALRIN 1B / ILIGA 1B / KINOL 1 / UKUXA 1B

RWY 34 (346°)

	GS	120	150	180	210	240	270
5.9%	ft/MIN	800	900	1100	1300	1500	1700
6.3%	ft/MIN	800	1000	1200	1400	1600	1800

DESIGNATOR	ROUTING	ALTITUDES
	Runway 34	
<b>AIDAS 1B</b> 6.3% to 9000 <b>120.900</b>	RW34 - <u>SD800</u> - 286° TAMET - AIDAS	
<b>ALRIN 1B</b> 5.9% to 2000 <b>120.900</b>	RW34 - <u>SD700 [R]</u> - 082° SD702 - USB0G - SD507 - SD508 - SD403 - ALRIN	SD702 MAX <b>6000</b> SD507 between <b>16000</b> and <b>19000</b> SD508 MNM <b>FL210</b>
<b>ILIGA 1B</b> 5.9% to 2000 <b>120.900</b>	RW34 - <u>SD700 [R]</u> - 082° SD702 - USB0G - SD703 - SD704 - ILIGA	SD702 MAX <b>6000</b> SD703 MNM <b>15000</b> SD704 MNM <b>FL200</b>
<b>KINOL 1</b> 5.9% to 2000 <b>120.900</b>	RW34 - <u>SD700 [R]</u> - 082° SD702 - USB0G - KINOL	SD702 MAX <b>6000</b>
<b>UKUXA 1B</b> 5.9% to 2000 <b>120.900</b>	RW34 - <u>SD700 [R]</u> - 082° SD702 - USB0G - UKUXA	SD702 MAX <b>6000</b>

**SJD-MMSD****5-30****SIDs RWY 16****ATUMI 2A / AVAVU 3A / BALCE 3A / CABOS 3A / DASON 2A / LETER 3A / MENVI 3A  
RWY 16 (166°)**

	GS	120	150	180	210	240	270
4.3%	ft/MIN	600	700	800	1000	1100	1200

DESIGNATOR	ROUTING	ALTITUDES
<b>Runway 16</b>		
<b>ATUMI 2A</b> 4.3% to 6000 <b>120.900</b>	intercept R164 <b>SJD</b> - at D5 <b>SJD RT</b> HDG 218° - at D13/R195 <b>SJD RT</b> follow D15 <b>SJD</b> Arc - intercept R331 <b>CSL</b> to ATUMI	
<b>AVAVU 3A</b> <b>120.900</b>	intercept R164 <b>SJD</b> - at D8 <b>SJD LT</b> follow D11 <b>SJD</b> Arc - <b>RT</b> intercept R081 <b>SJD</b> to AVAVU	
<b>BALCE 3A</b> <b>120.900</b>	intercept R164 <b>SJD</b> - at D8 <b>SJD LT</b> follow D11 <b>SJD</b> Arc - <b>RT</b> intercept R102 <b>SJD</b> to BALCE	
<b>CABOS 3A</b> <b>SJD 3A</b> <b>120.900</b>	intercept R164 <b>SJD</b> - at D8 <b>SJD</b> (1900 if DME U/S) <b>LT</b> (within D11 <b>SJD</b> ) direct <b>SJD</b>	<b>SJD MNM 5300</b> (V52/ UJ23; KIPUM/KAVRA) <b>SJD MNM 5300</b> (V12/UJ32; XOMGA/ <b>CUL</b> ) <b>SJD MNM 5300</b> (V57; OLESI) <b>SJD MNM 5300</b> (V1/J29; VIBSA/ <b>MZT</b> ) <b>SJD MNM 5300</b> (UT14; DEDKU/ <b>TNY</b> ) <b>SJD MNM 5300</b> (UJ14; ROBSO/ <b>PVR</b> ) <b>SJD MNM 5300</b> (J1; UDGAL/ <b>ZLO</b> ) <b>SJD MNM 5300</b> (UL312; AXOKA) <b>SJD MNM 6100</b> (V1W; <b>LAP</b> ) <b>SJD MNM 6600</b> (V1/J1/ UJ9; <b>LAP</b> ) <b>SJD MNM 4500</b> (V393; URLET)
<b>DASON 2A</b> <b>120.900</b>	intercept R164 <b>SJD</b> - at D8 <b>SJD LT</b> follow D11 <b>SJD</b> Arc - <b>RT</b> intercept R024 <b>SJD</b> to DASON	
<b>LETTER 3A</b> <b>120.900</b>	intercept R164 <b>SJD</b> - at D8 <b>SJD LT</b> follow D11 <b>SJD</b> Arc - <b>RT</b> intercept R121 <b>SJD</b> to LETTER	
<b>MENVI 3A</b> <b>120.900</b>	intercept R164 <b>SJD</b> - at D8 <b>SJD LT</b> follow D11 <b>SJD</b> Arc - <b>RT</b> intercept R044 <b>SJD</b> to MENVI	

**SJD-MMSD**

**5-40**

**SIDs RWY 16**

**OLUVU 2 / SIBAU 3A / USBOG 3A / XUGNU 2A**

RWY 16 (166°)

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 16</b>	
<b>OLUVU 2 120.900</b>	intercept R164 <b>SJD</b> to OLUVU (climb to <b>4100</b> if DME U/S)	
<b>SIBAU 3A 120.900</b>	intercept R164 <b>SJD</b> - at D8 <b>SJD LT</b> follow D11 <b>SJD Arc - RT</b> intercept R126 <b>SJD</b> to SIBAU	
<b>USBOG 3A 120.900</b>	intercept R164 <b>SJD</b> - at D8 <b>SJD LT</b> follow D11 <b>SJD Arc - RT</b> intercept R063 <b>SJD</b> to USBOG	
<b>XUGNU 2A 120.900</b>	intercept R164 <b>SJD</b> - at D8 <b>SJD LT</b> follow D11 <b>SJD Arc - RT</b> intercept R112 <b>SJD</b> to XUGNU	

**SJD-MMSD**

5-50

**SIDs RWY 34****AMARI 3A / ATUMI 2B / AVAVU 3B / BALCE 3B / CABOS 3B / DASON 2B**

RWY 34 (346°)

	GS	120	150	180	210	240	270
3.7%	ft/MIN	500	600	700	800	900	1100
6.3%	ft/MIN	800	1000	1200	1400	1600	1800

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 34</b>	
<b>AMARI 3A</b> 6.3% to 9000 <b>120.900</b>	intercept R346 <b>SJD</b> - at D17 <b>SJD LT</b> follow D20 <b>SJD Arc - RT</b> intercept R320 <b>SJD</b> to AMARI	
<b>ATUMI 2B</b> 6.3% to 9000 <b>120.900</b>	intercept R346 <b>SJD</b> - at D17 <b>SJD LT</b> follow D20 <b>SJD Arc - RT</b> intercept R291 <b>SJD</b> to ATUMI	
<b>AVAVU 3B</b> 3.7% to 4000 <b>120.900</b>	intercept R346 <b>SJD</b> - at D8 <b>SJD RT</b> follow D11 <b>SJD Arc - LT</b> intercept R081 <b>SJD</b> to AVAVU	
<b>BALCE 3B</b> 3.7% to 4000 <b>120.900</b>	intercept R346 <b>SJD</b> - at D8 <b>SJD RT</b> follow D11 <b>SJD Arc - LT</b> intercept R102 <b>SJD</b> to BALCE	
<b>CABOS 3B</b> <b>SJD 3B</b> <b>120.900</b>	intercept R346 <b>SJD</b> - at D8 <b>SJD (1800 if DME U/S) RT</b> (within D11 <b>SJD</b> ) direct <b>SJD</b>	<b>SJD MNM 5300</b> (V52/ UJ23; KIPUM/KAVRA) <b>SJD MNM 5300</b> (V12/ UJ32; XOMGA/CUL) <b>SJD MNM 5300</b> (V57; OLESI) <b>SJD MNM 5300</b> (V1/J29; VIBSA/MZT) <b>SJD MNM 5300</b> (UT14; DEDKU/TNY) <b>SJD MNM 5300</b> (UJ14; ROBSO/PVR) <b>SJD MNM 5300</b> (J1; UDGAL/ZLO) <b>SJD MNM 5300</b> (UL312; AXOKA) <b>SJD MNM 6100</b> (V1W; LAP) <b>SJD MNM 6600</b> (V1/ UL312/J1/UJ9; LAP) <b>SJD MNM 4500</b> (V393; URLET)
<b>DASON 2B</b> 3.7% to 4000 <b>120.900</b>	intercept R346 <b>SJD</b> - at D8 <b>SJD RT</b> follow D11 <b>SJD Arc - LT</b> intercept R024 <b>SJD</b> to DASON	

**SJD-MMSD**

**5-60**

**SIDs RWY 34**

**LETTER 3B / MENVI 3B / SIBAU 3B / TAMET 2A / USBOG 3B / XUGNU 2B**

**RWY 34 (346°)**

	GS	120	150	180	210	240	270
3.7%	ft/MIN	500	600	700	800	900	1100
6.3%	ft/MIN	800	1000	1200	1400	1600	1800

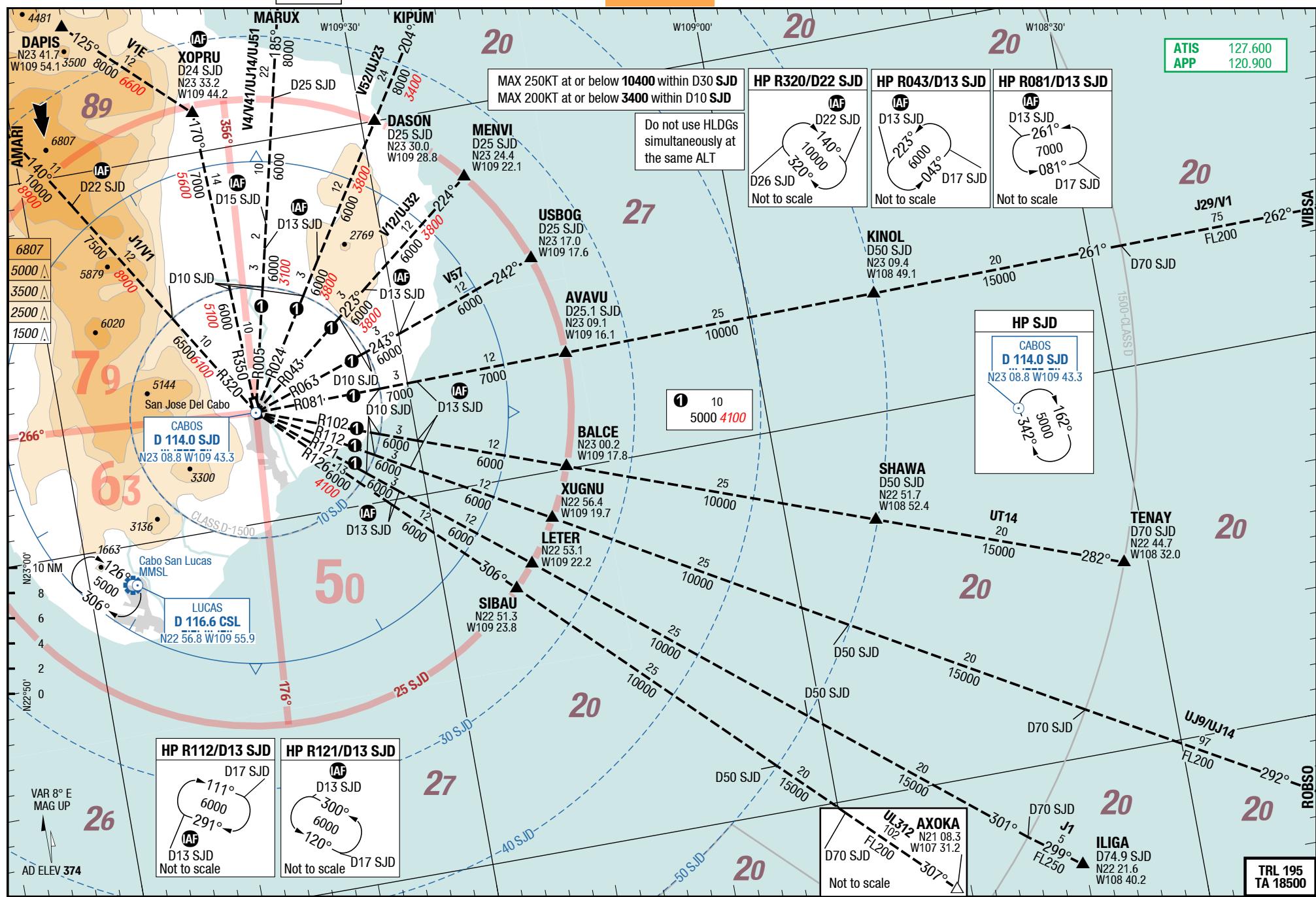
<b>DESIGNATOR</b>	<b>ROUTING</b>	<b>ALTITUDES</b>
	<b>Runway 34</b>	
<b>LETTER 3B</b> 3.7% to 4000 <b>120.900</b>	intercept R346 <b>SJD</b> - at D8 <b>SJD RT</b> follow D11 <b>SJD Arc - LT</b> intercept R121 <b>SJD</b> to LETTER	
<b>MENVI 3B</b> 3.7% to 4000 <b>120.900</b>	intercept R346 <b>SJD</b> - at D8 <b>SJD RT</b> follow D11 <b>SJD Arc - LT</b> intercept R044 <b>SJD</b> to MENVI	
<b>SIBAU 3B</b> 3.7% to 4000 <b>120.900</b>	intercept R346 <b>SJD</b> - at D8 <b>SJD RT</b> follow D11 <b>SJD Arc - LT</b> intercept R126 <b>SJD</b> to SIBAU	
<b>TAMET 2A</b> 6.3% to 9000 <b>120.900</b>	intercept R346 <b>SJD</b> - at D17 <b>SJD LT</b> follow D20 <b>SJD Arc - RT</b> intercept R305 <b>SJD</b> to TAMET	
<b>USBOG 3B</b> 3.7% to 4000 <b>120.900</b>	intercept R346 <b>SJD</b> - at D8 <b>SJD RT</b> follow D11 <b>SJD Arc - LT</b> intercept R063 <b>SJD</b> to USBOG	
<b>XUGNU 2B</b> 3.7% to 4000 <b>120.900</b>	intercept R346 <b>SJD</b> - at D8 <b>SJD RT</b> follow D11 <b>SJD Arc - LT</b> intercept R112 <b>SJD</b> to XUGNU	

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**SJD-MMSD****Mexico San Jose Del Cabo Los Cabos****6-10****Transitions 16/34****STAR****STAR****Los Cabos San Jose Del Cabo Mexico**

**ATIS** 127.600  
**APP** 120.900



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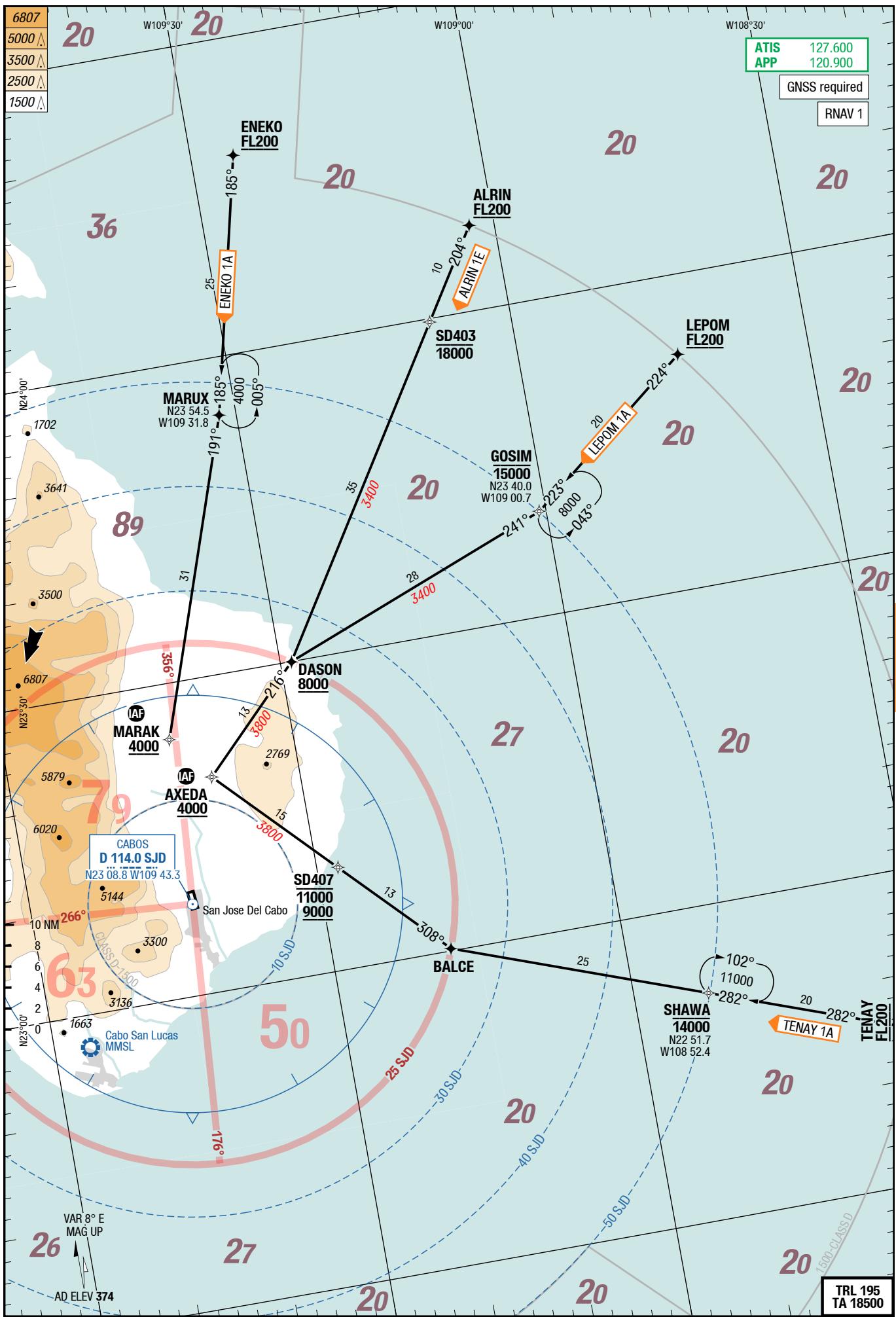
SJD-MMSD

**Mexico San Jose Del Cabo Los Cabos**  
RNAV STARS RWY 34

**STAR**

**Los Cabos San  
RNAV STARS RWY 34**

**San Jose Del Cabo Mexico**



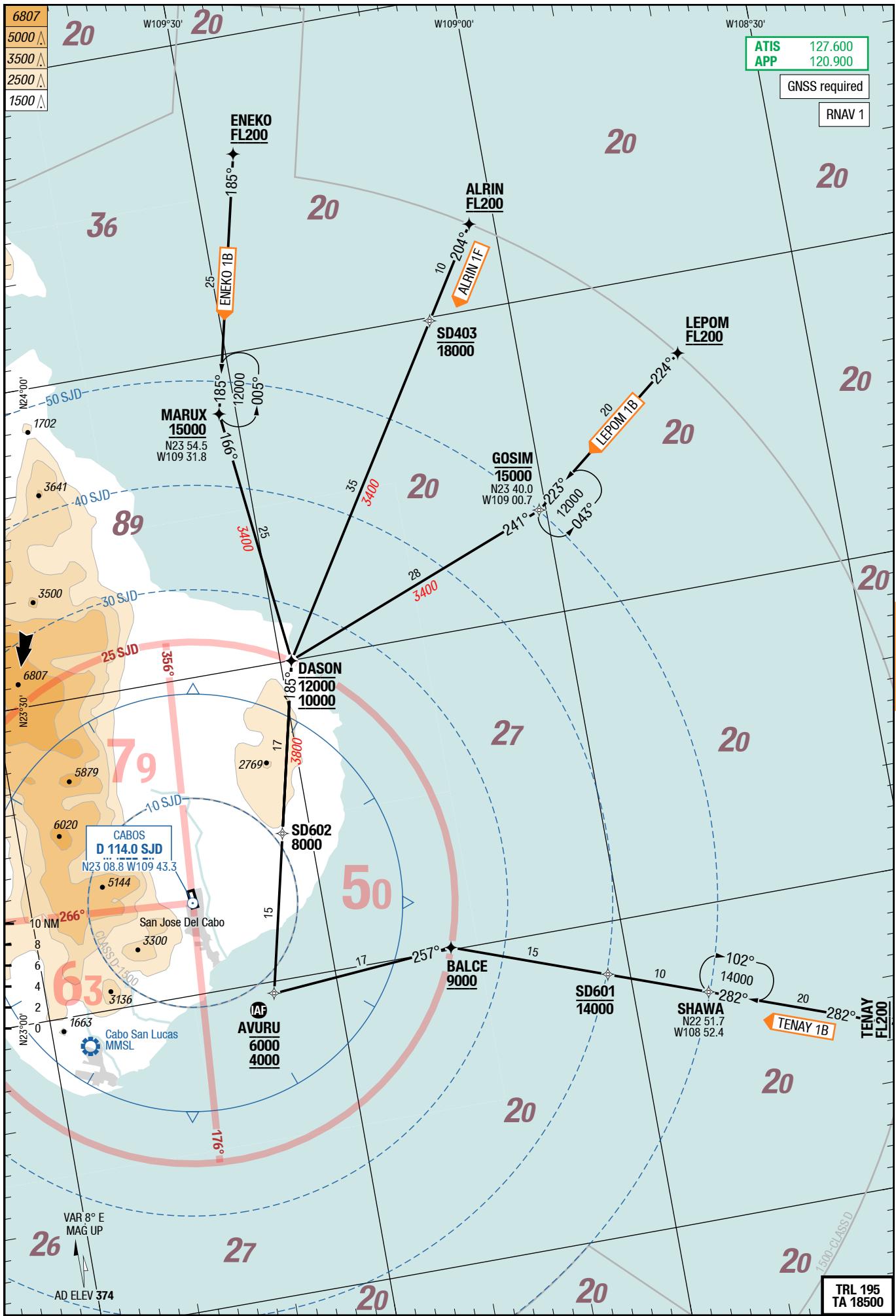
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SJD-MMSD

**Mexico San Jose Del Cabo** Los Cabos  
**6-40**      **RNAV STARS RWY 34**

**STAR**

**RNAV STARS RWY 34** Los Cabos San Jose Del Cabo Mexico



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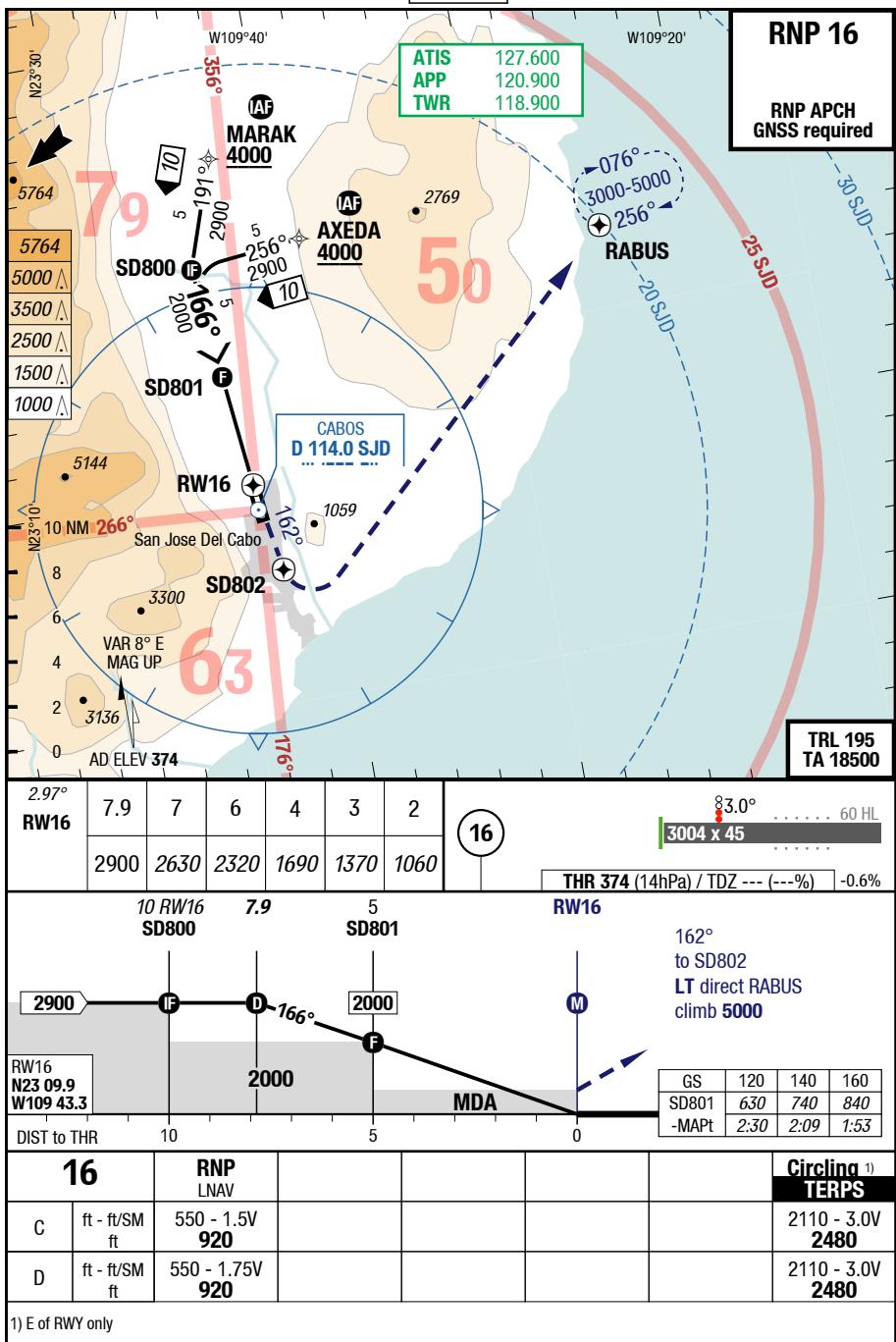
## Mexico San Jose Del Cabo Los Cabos

**SJD-MMSD**

7-10

**RNP 16**

IAC



Changes: new

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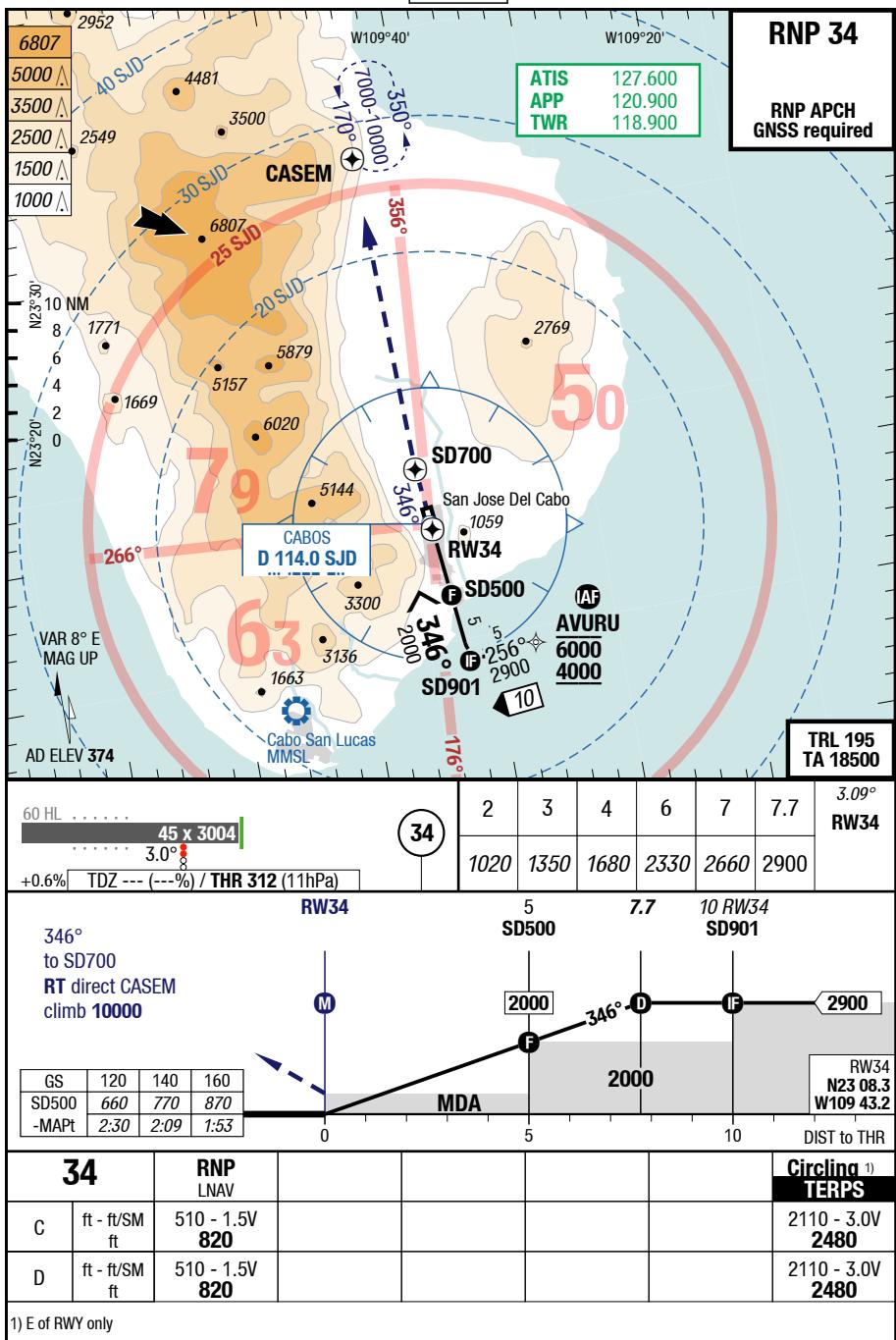
Mexico San Jose Del Cabo Los Cabos

**SJD-MMSD**

7-20

**RNP 34**

IAC



Changes: new

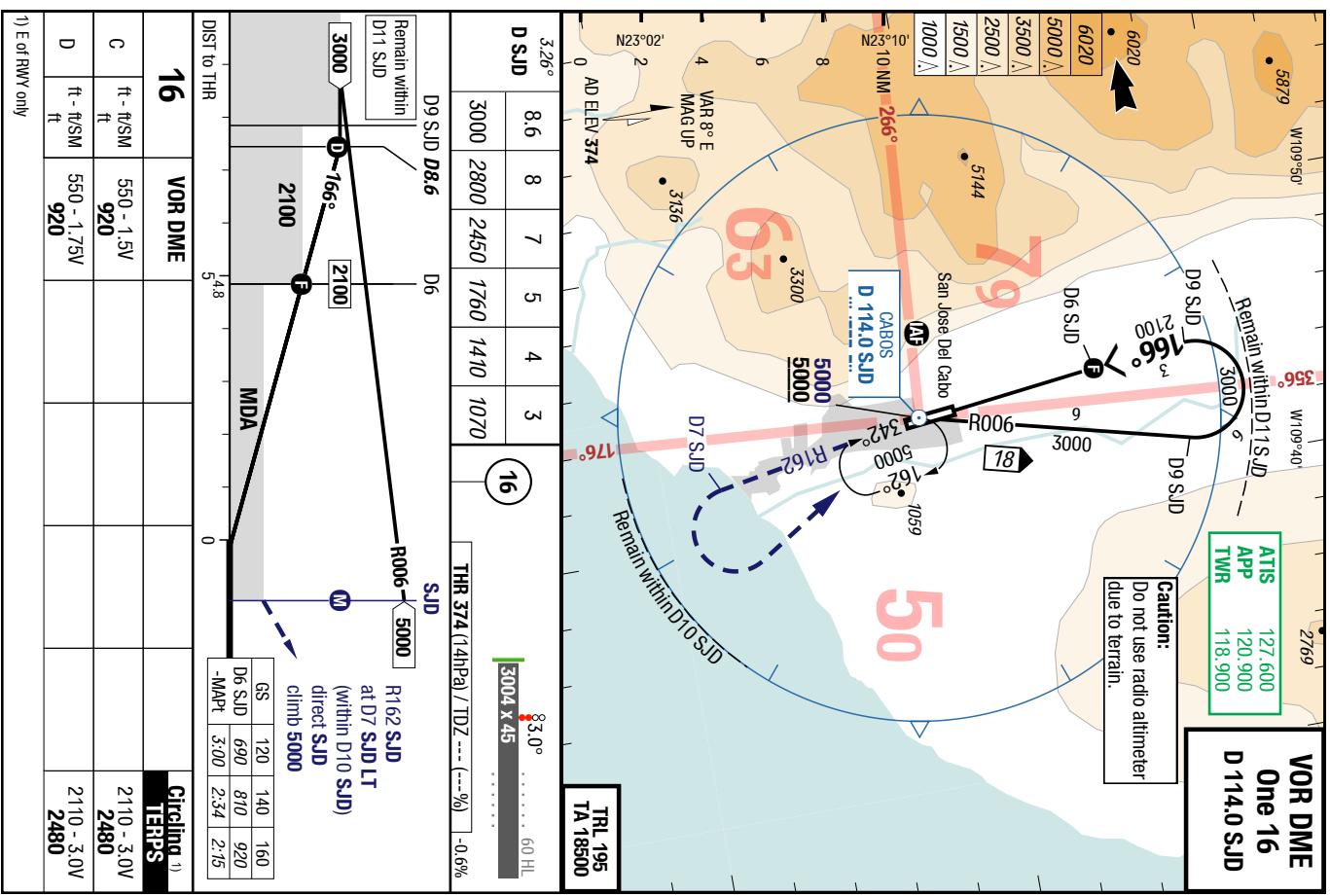
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**Mexico San Jose Del Cabo Los Cabos**  
VOR DME One 16  
VOR DME Two 16

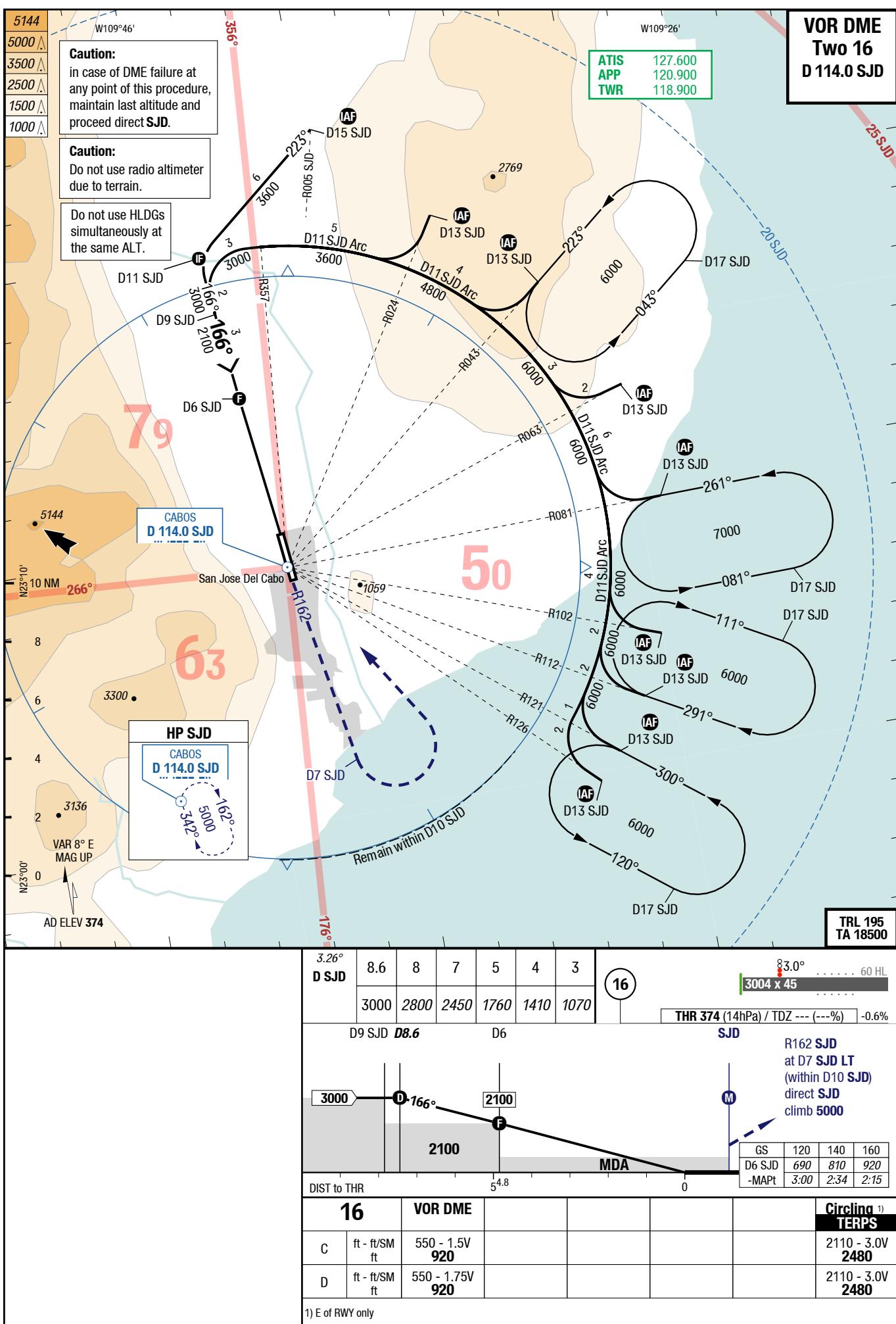
IAC

Los Cabos San Jose Del Cabo Mexico  
VOR DME Two 16  
**VOR DME One 16**



Changes: MIN, VAR, QFU, Editorial

Changes: Track, MIN, chart layout, VAR, QFU, Editorial



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SJD-MMSD

## Mexico San Jose Del Cabo Los Cabos

VOR DME One 34

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## VOR DME Three 16

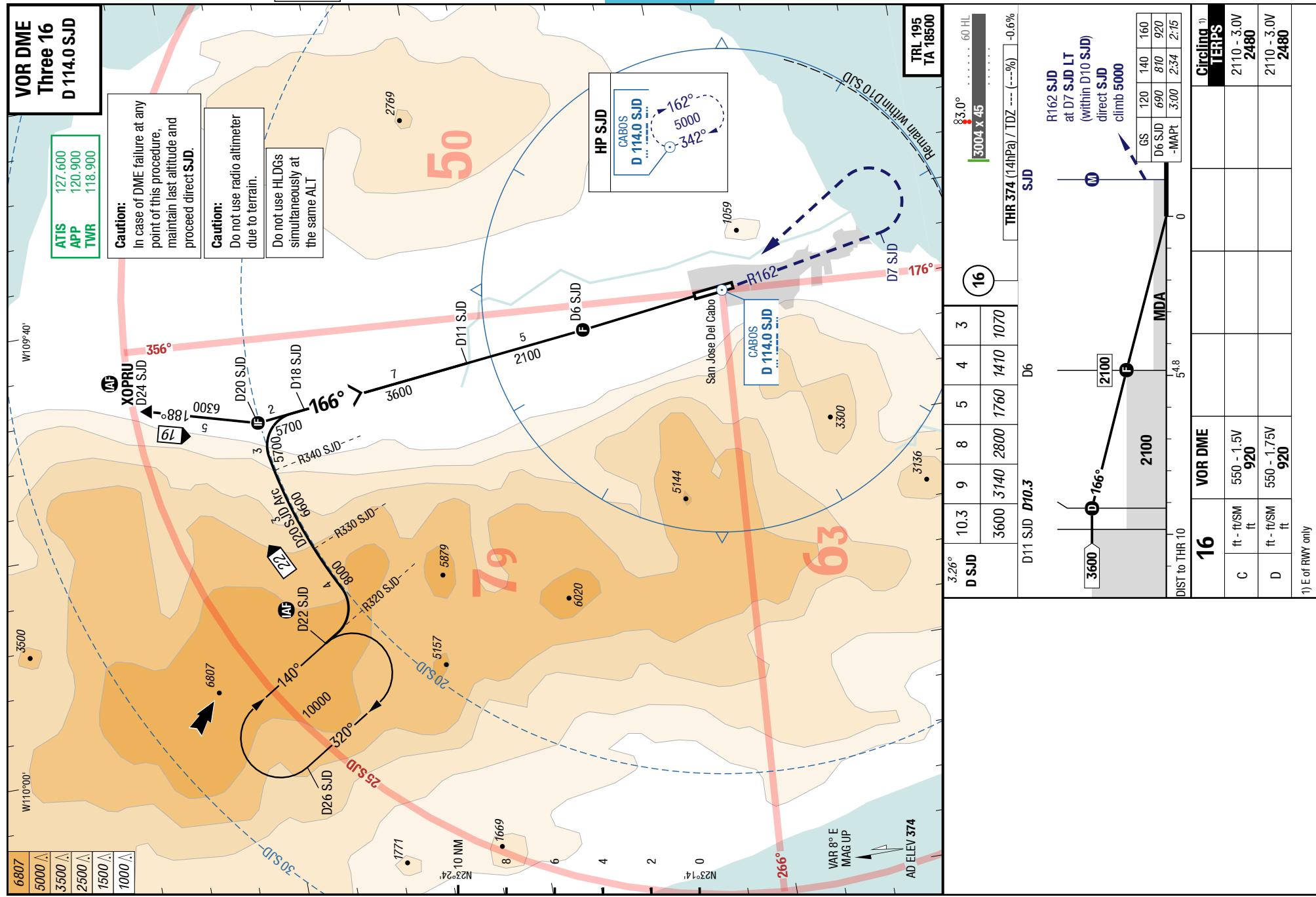
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IAC

## Los Cabos San Jose Del Cabo Mexico

VOR DME One 34

## VOR DME Three 16



S3-U-MMSU

VOK DME Unit 34

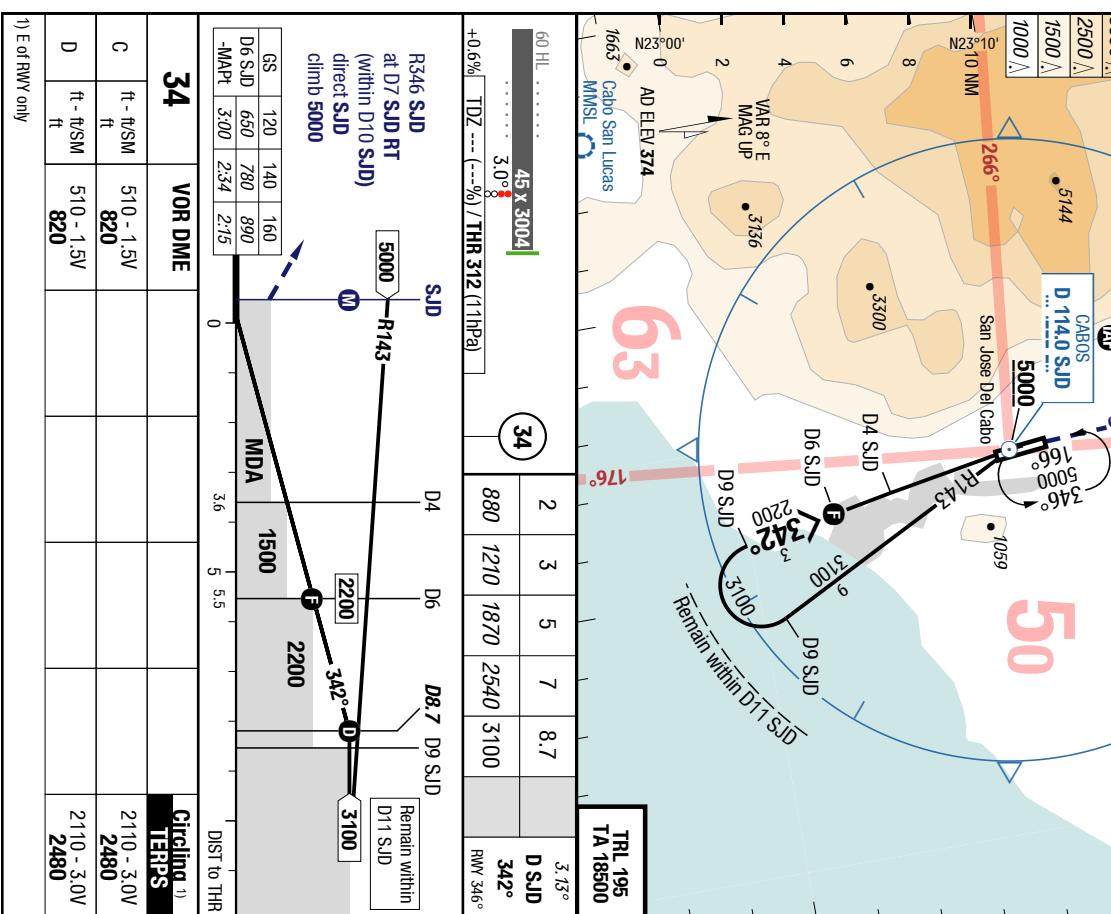
WURDIME Seite 34

**VOR DME**  
**One 34**

**Caution:**  
Do not use radio altimeter  
due to terrain.

AIR	127,500
APP	120,900
TWR	118,900

D-114.0 SJD

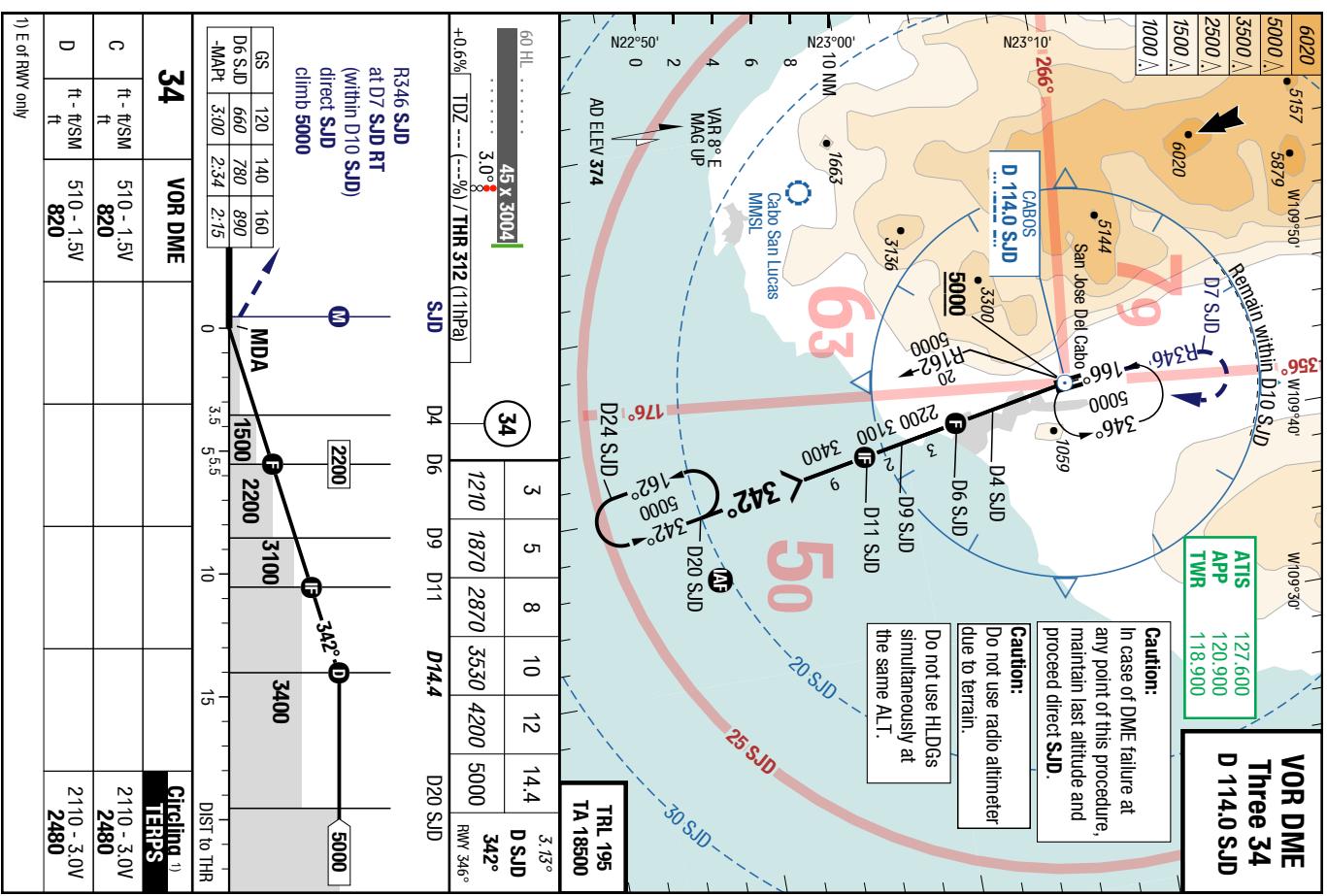


C	ft - ftSM ft	510 - 1.5V <b>820</b>				2110 - 3.0V <b>2480</b>	<b>15M3</b>
D	ft - ftSM ft	510 - 1.5V <b>820</b>				2110 - 3.0V <b>2480</b>	

Changes: MIN



Los Cabos San Jose Del Cabo Mexico



Changes: MIN, IAF, OBST, VAR, Q

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SJD-MMSD

Mexico San Jose Del Cabo Los Cabos

14

VOR 34

7-90

**VOR 34  
D 114.0 SJD**

**VOR 34  
D 114.0 SJD**

**ATIS** 127.600  
**APP** 120.900  
**TWR** 118.900

	MAX Distance 7 NM				
GS	120	140	160	180	200
Time	3:30	3:00	2:38	2:20	2:06

**Caution:**  
Do not use radio altimeter  
due to terrain.

**TRL 195  
TA 18500**

	3.00° D SJD 337° RWY 346°					
60 HL	45 x 3004					
3.0°						
+0.6% TDZ --- (---%) / THR 312 (11hPa)						
R346 SJD (MAX 7NM outbound leg)	34					
RT (remain within D10 SJD)	3					
direct SJD climb 5000	4					
	5					
	6					
	7					
	8.7					
	1170	1490	1810	2130	2450	3000

**R346 SJD**  
(MAX 7NM outbound leg)  
**RT**  
(remain within D10 SJD)  
direct SJD  
climb 5000

**SJD**  
5000 → R157 → 3000  
M → 337° → 3000

**D 8.7 SJD**  
112° → 3000

**MDA**

GS	120	140	160
D 8.7 SJD	640	750	850
-MAPt	4:22	3:45	3:17

**Circling 1)  
TERPS**

34		VOR					
C	ft - ft/SM ft	850 - 2.5V 1160					
D	ft - ft/SM ft	850 - 2.75V 1160					

1) E of RWY only

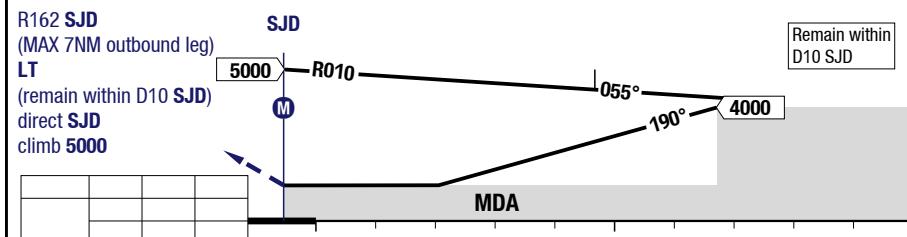
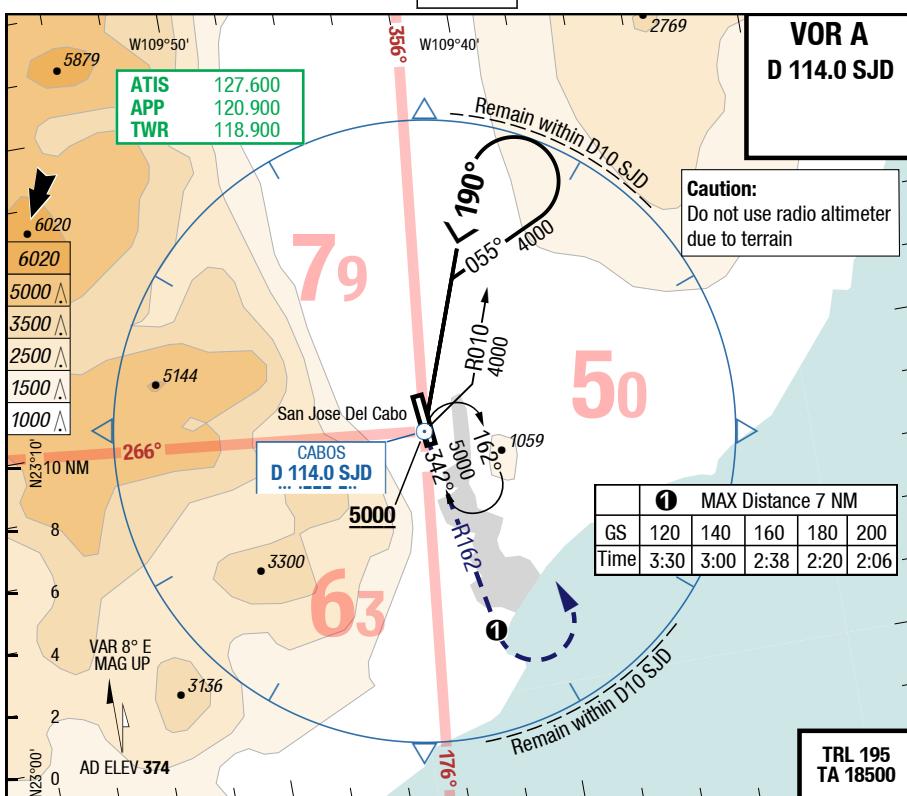
100

### Changes. MIN, IAI, ODSI, VAR, QI U

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06-SEP-2018

## Mexico San Jose Del Cabo Los Cabos

**SJD-MMSD****7-100****VOR A**

16/34							Circling <sup>1)</sup> TERPS
C	ft - ft/SM ft						2110 - 3.0V <b>2480</b>
D	ft - ft/SM ft						2110 - 3.0V <b>2480</b>

1) E of RWY only

Changes: chart title, MIN, OBST, VAR

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# Mexico San Jose Del Cabo Los Cabos

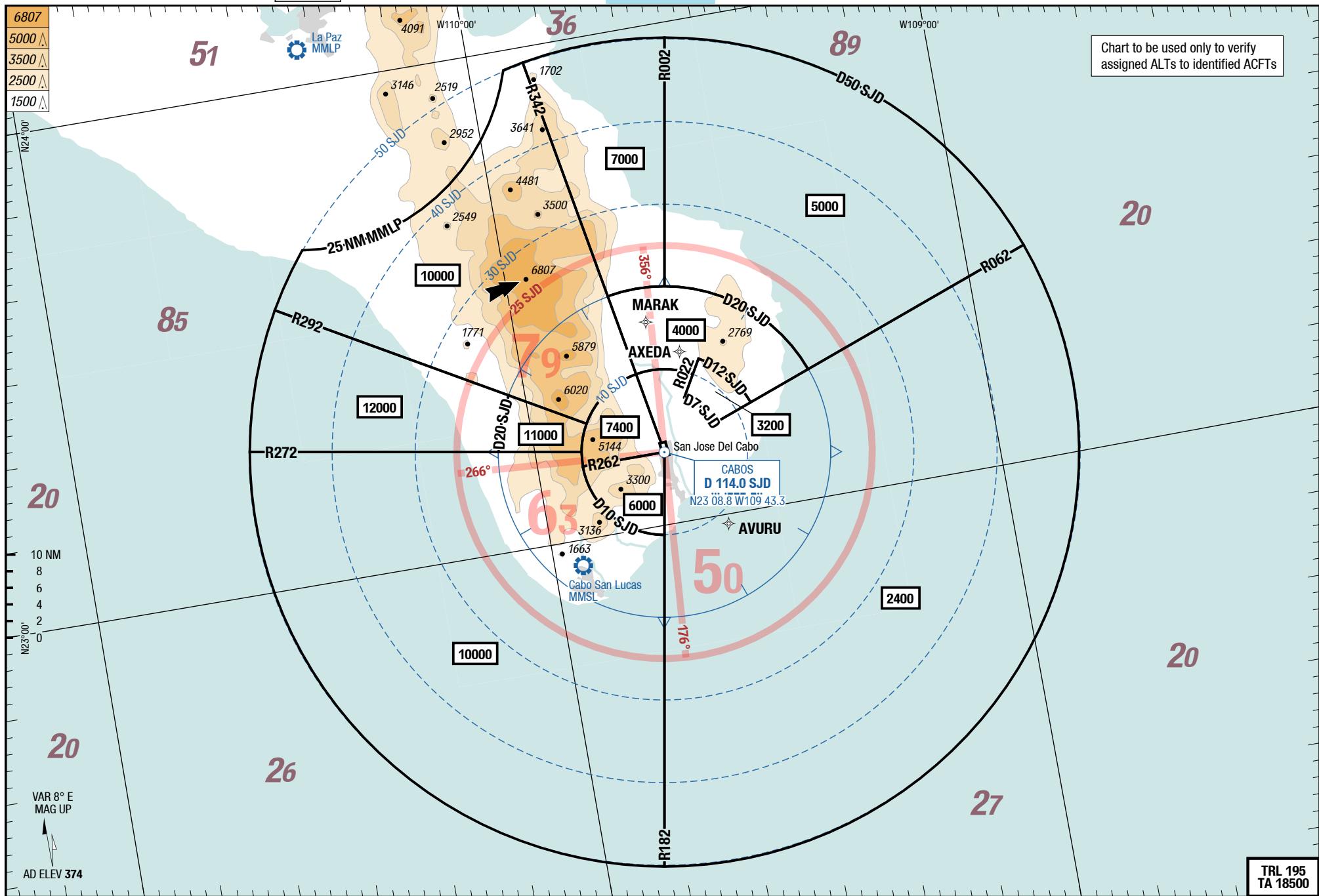
SJD-MMSD

8-10

MRC  
NIL

MRC  
NIL

# Los Cabos San Jose Del Cabo Mexico



Changes: Completely revised