

EL SALVADOR Approach

119.9

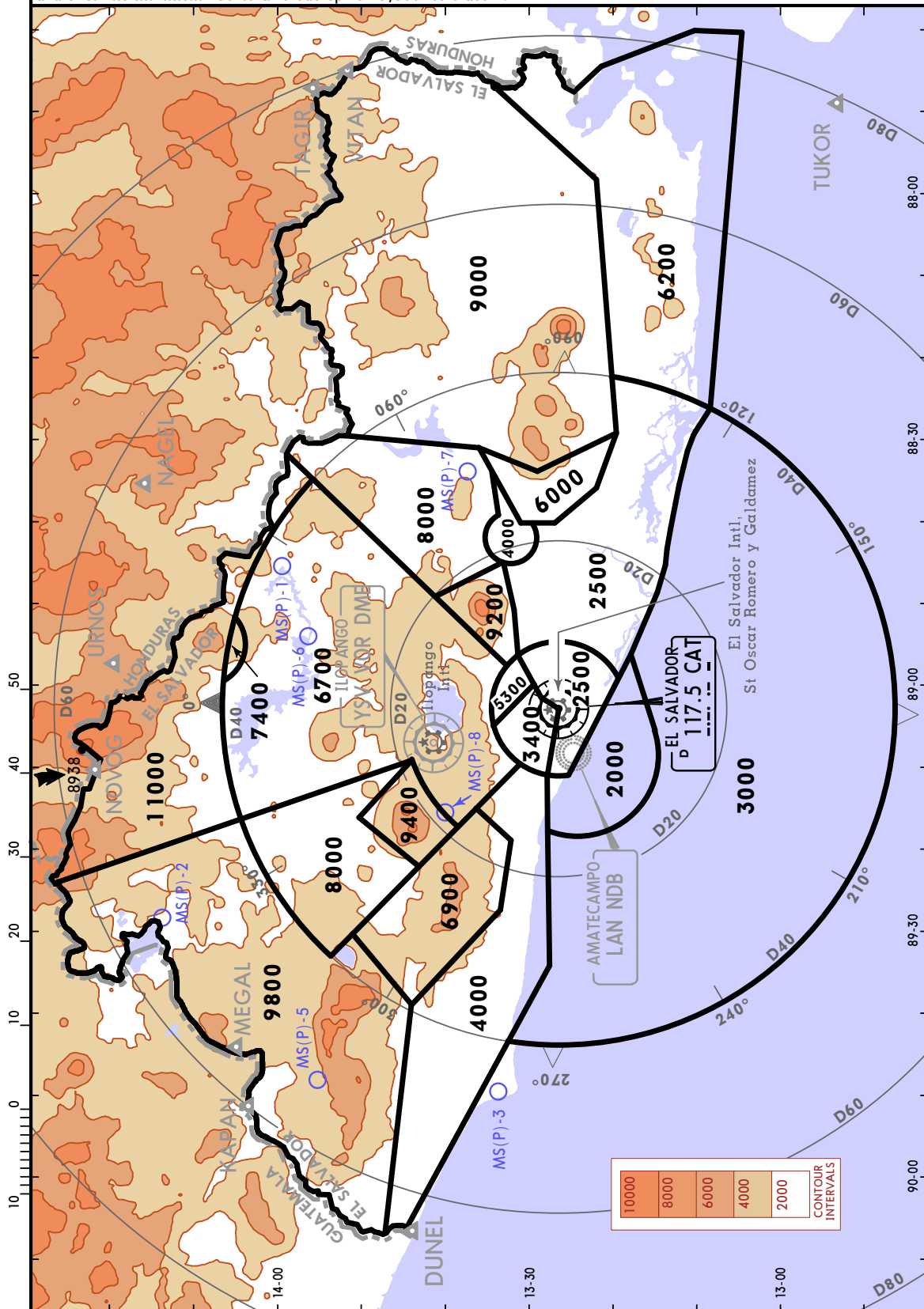
Apt Elev 101'

Alt Set: IN (MB on req)

Trans level: FL 200

Trans alt: 19000'

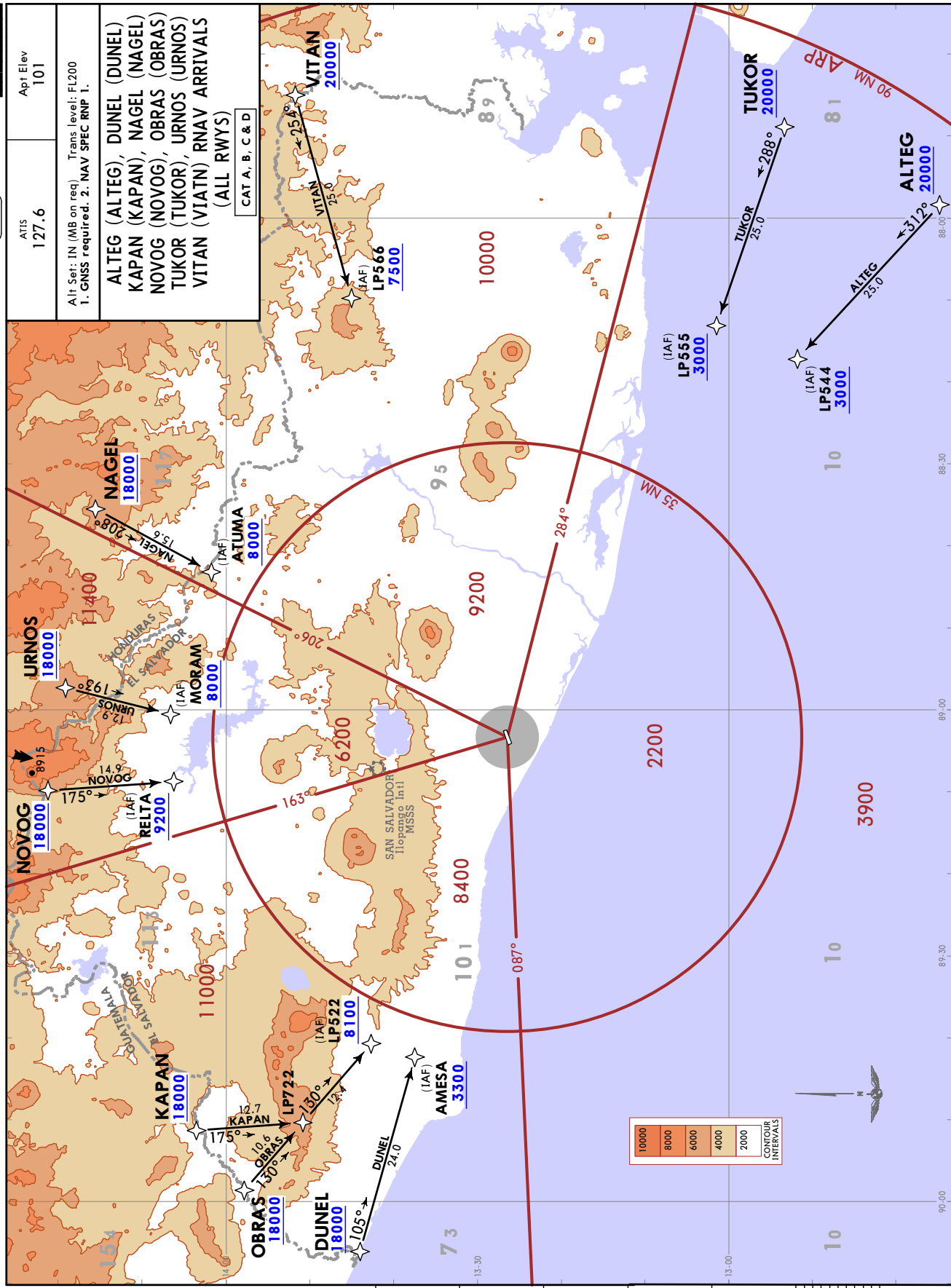
1. Chart only to be used for cross-checking of assigned altitudes while under radar control. 2. All aircraft approaching Rwy 25 under vectoring do not exceed radial R-064, distance 14 NM from CAT VOR.
3. The minimum obstacle clearance (MOC) at a distance of 14 NM from CAT VOR is 1500' between the radials R-064 to R-090. 4. The Salvadorian airspace outside of the 40 NM TMA until the transfer points and over the minimum vector altitude up to 19,500' is class E.



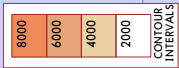
MSLP/SAL
EL SALVADOR INTL,
ST OSCAR ROMERO Y GALDAMEZ

JEPPESEN **EL SALVADOR**
17 MAY 19 **20-2** **Eff 23 May** **RNAV STAR**

ATIS	Apt Elev
127.6	101
Alt Set: IN (MB on req) Trans level: FL200 1. GNSS required. 2. NAV SPEC RNP 1.	
ALTEG (ALTEG), DUNEL (DUNEL) KAPAN (KAPAN), NAGEL (NAGEL) NOVOG (NOVOG), OBRAS (OBRAS) TUKOR (TUKOR), URNOS (URNOS) VITAN (VIATN) RNAV ARRIVALS (ALL RWYS)	
CAT A, B, C & D	

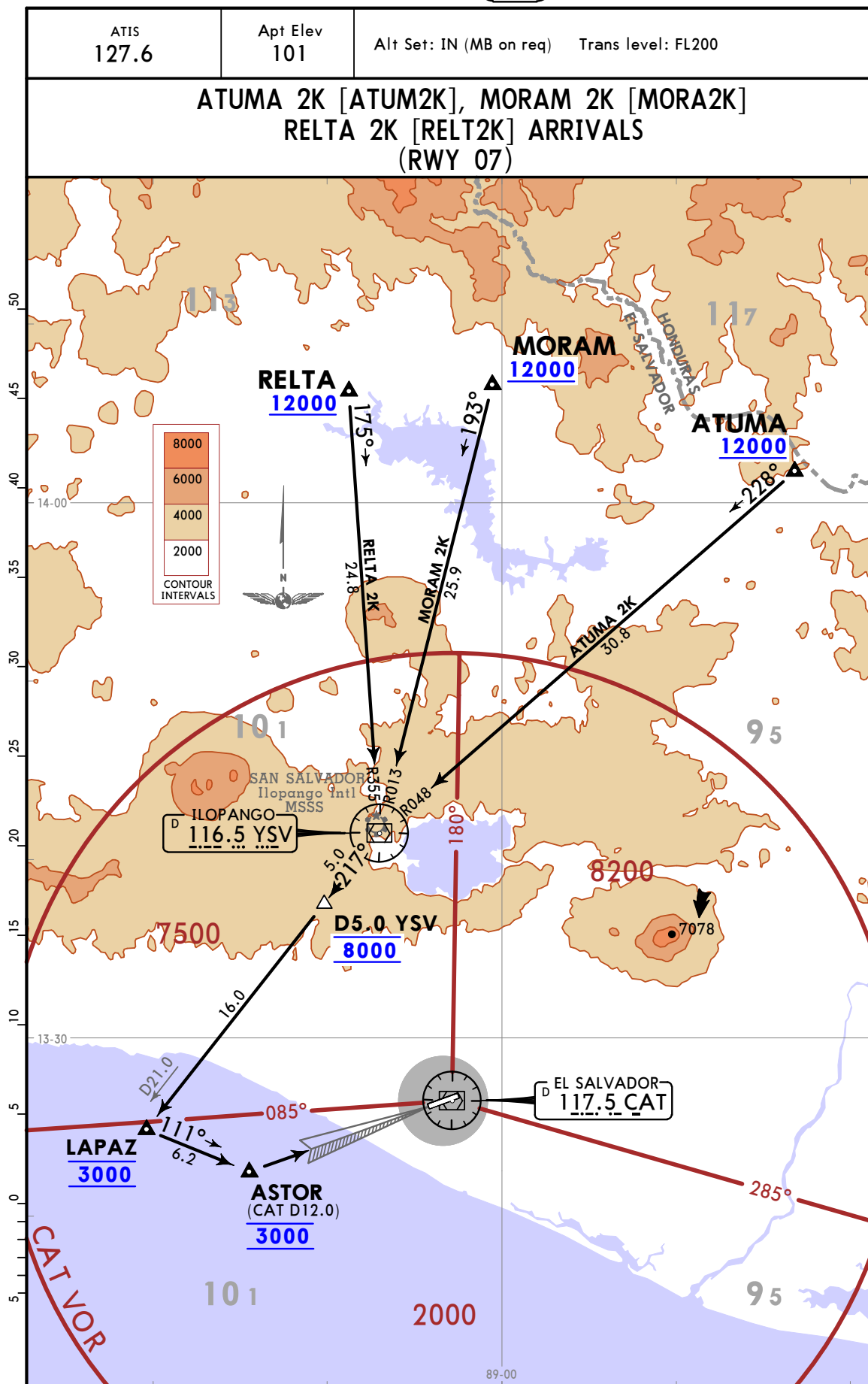


STAR



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**SAN SALVADOR,
EL SALVADOR**

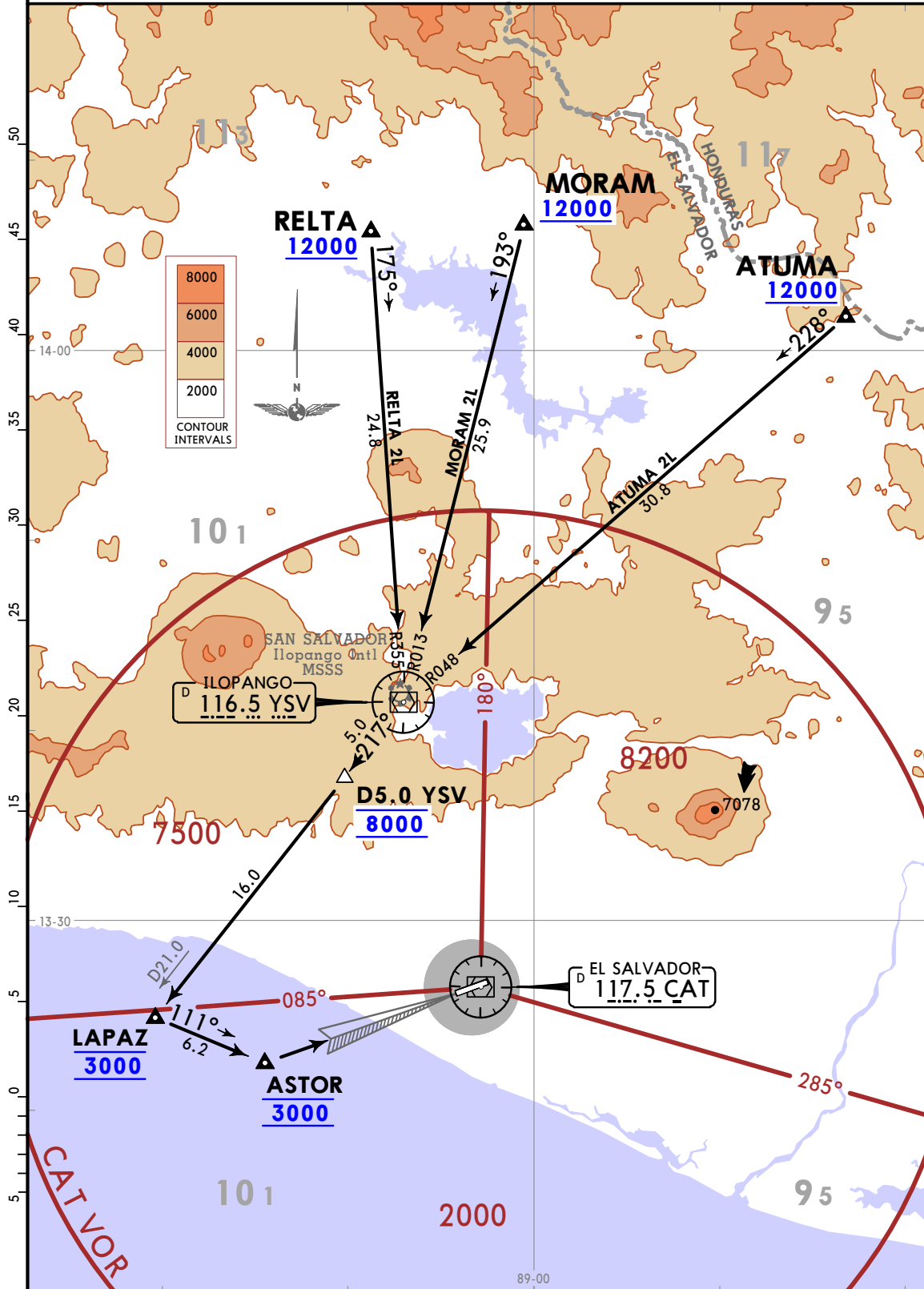
STAR

CHANGES: Altitude at ASTOR.

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ATIS 127.6	Apt Elev 101	Alt Set: IN (MB on req) Trans level: FL200 This procedure will be used only in emergency cases when CAT VOR is out of service.
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ATUMA 2L [ATUM2L], MORAM 2L [MORA2L]
RELTA 2L [RELT2L] ARRIVALS
(RWY 07)

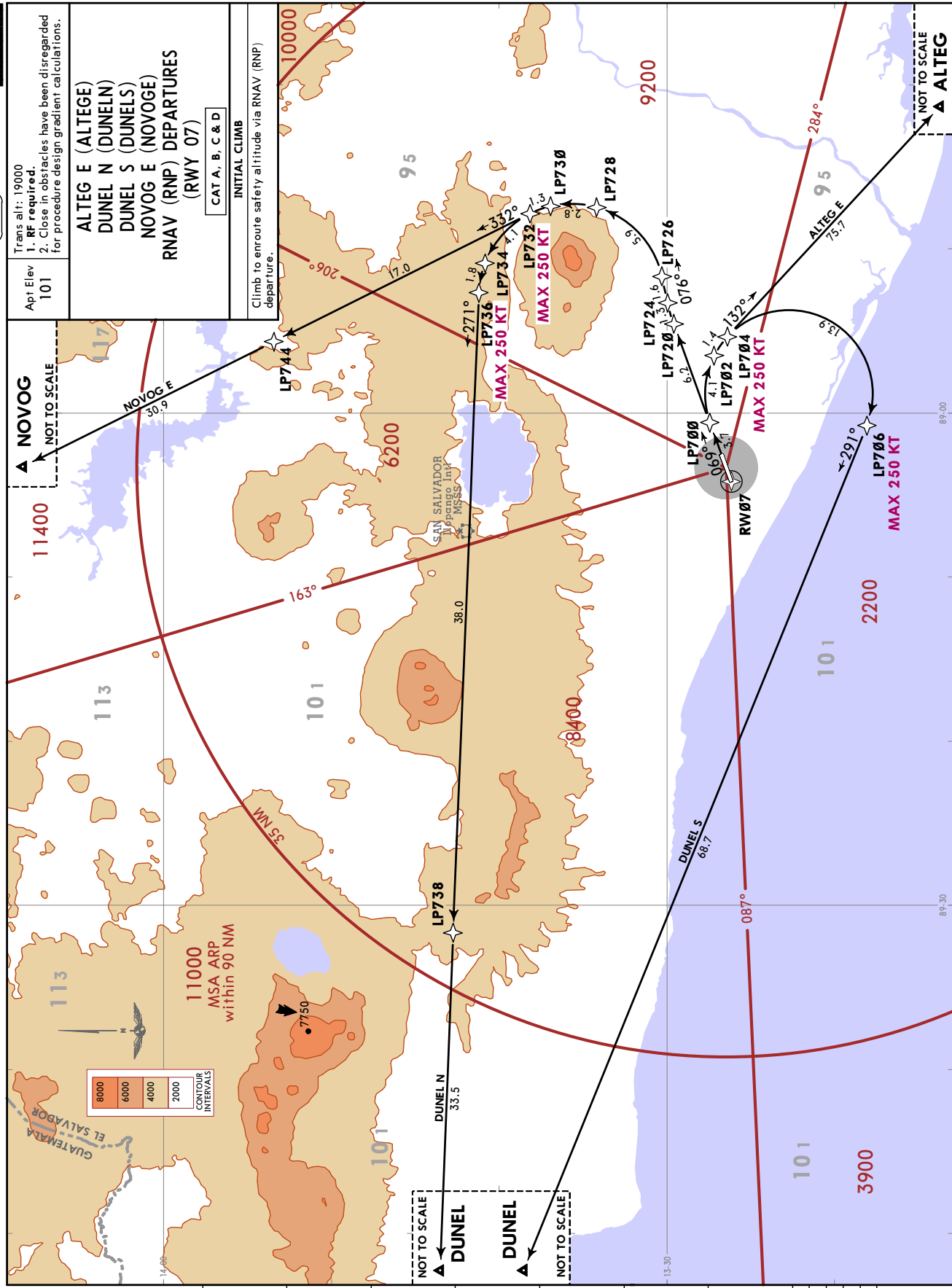


CHANGES: Altitude at ASTOR.

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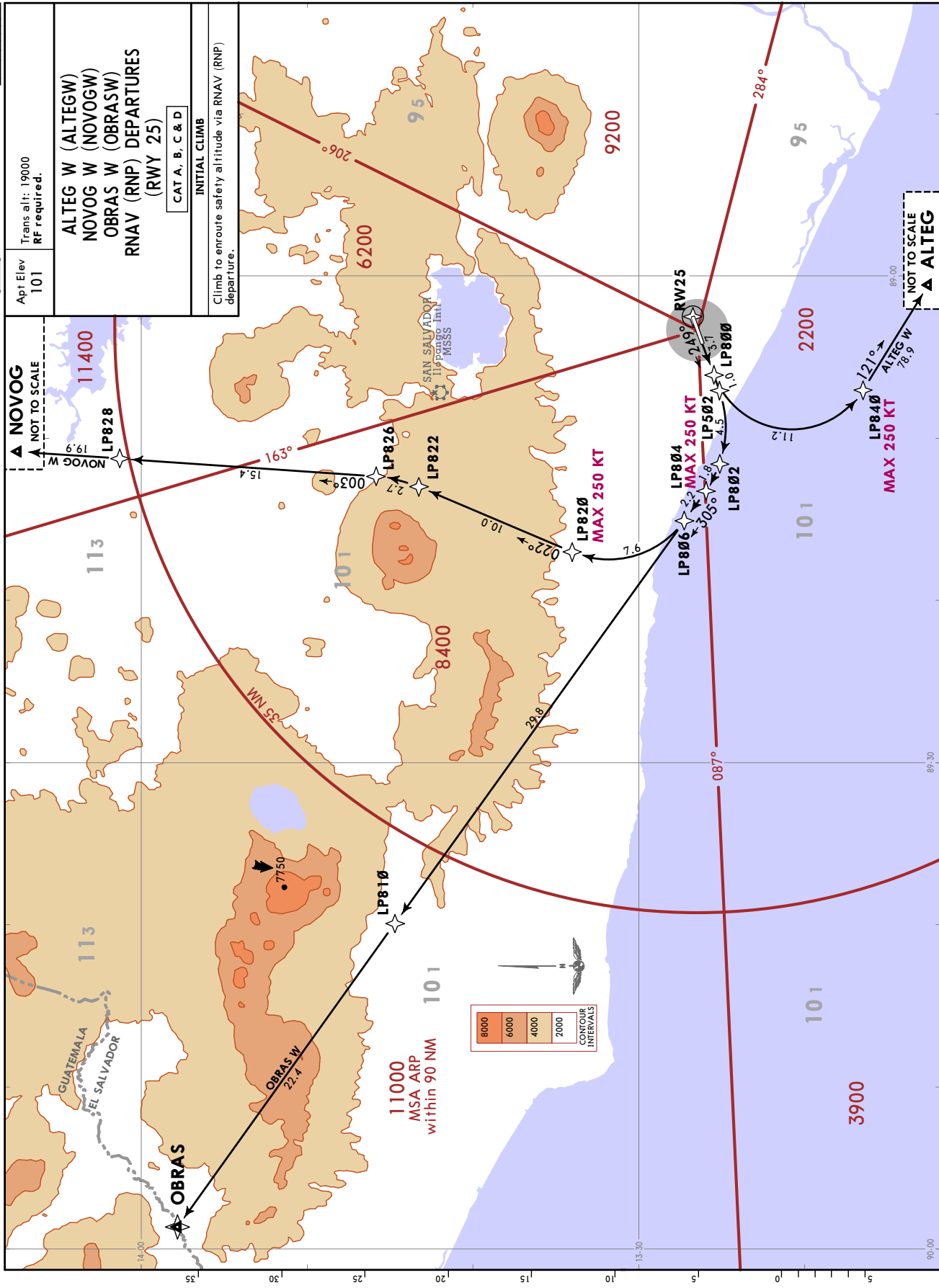
MLSP/SAL
EL SALVADOR INTL,
ST OSCAR ROMERO Y GALDAMEZ

JEPPESEN
SAN SALVADOR
EL SALVADOR
17 MAY 19 20-3 EFF 23 May
RNAV SID



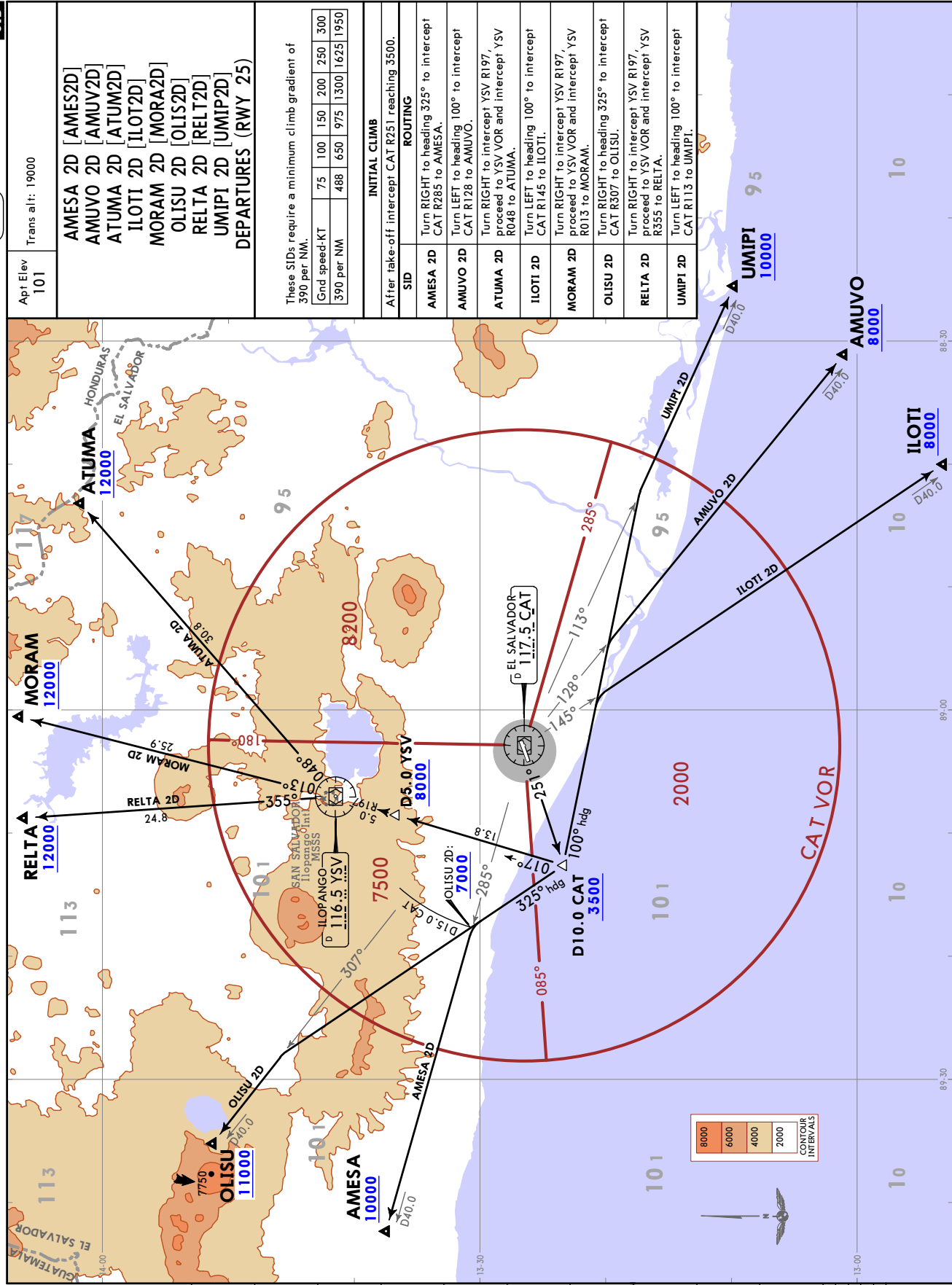
CHANGES: Airport name, transition altitude, note added.

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MSLP/SAL
EL SALVADOR INTL,
ST OSCAR ROMERO Y GALDAMEZ

JEPPESEN
SAN SALVADOR,
EL SALVADOR
17 MAY 19 (20-3B) EFF 23 MAY
SID



CHANGES: Airport name, transition altitude.

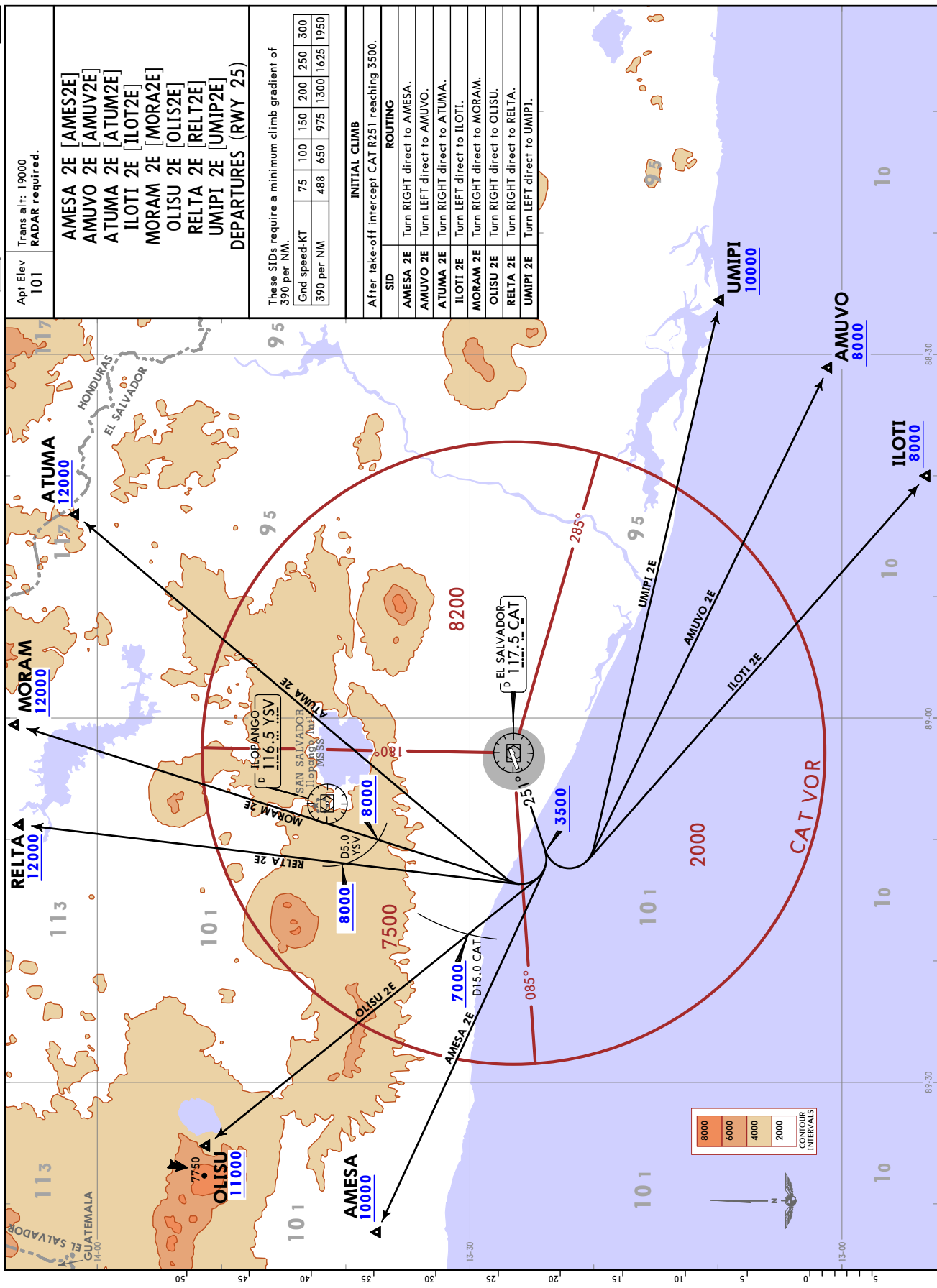
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NASSADAR

20-3C
Eff 23 May

ST OSCAR ROMERO Y GALDAMEZ

SID

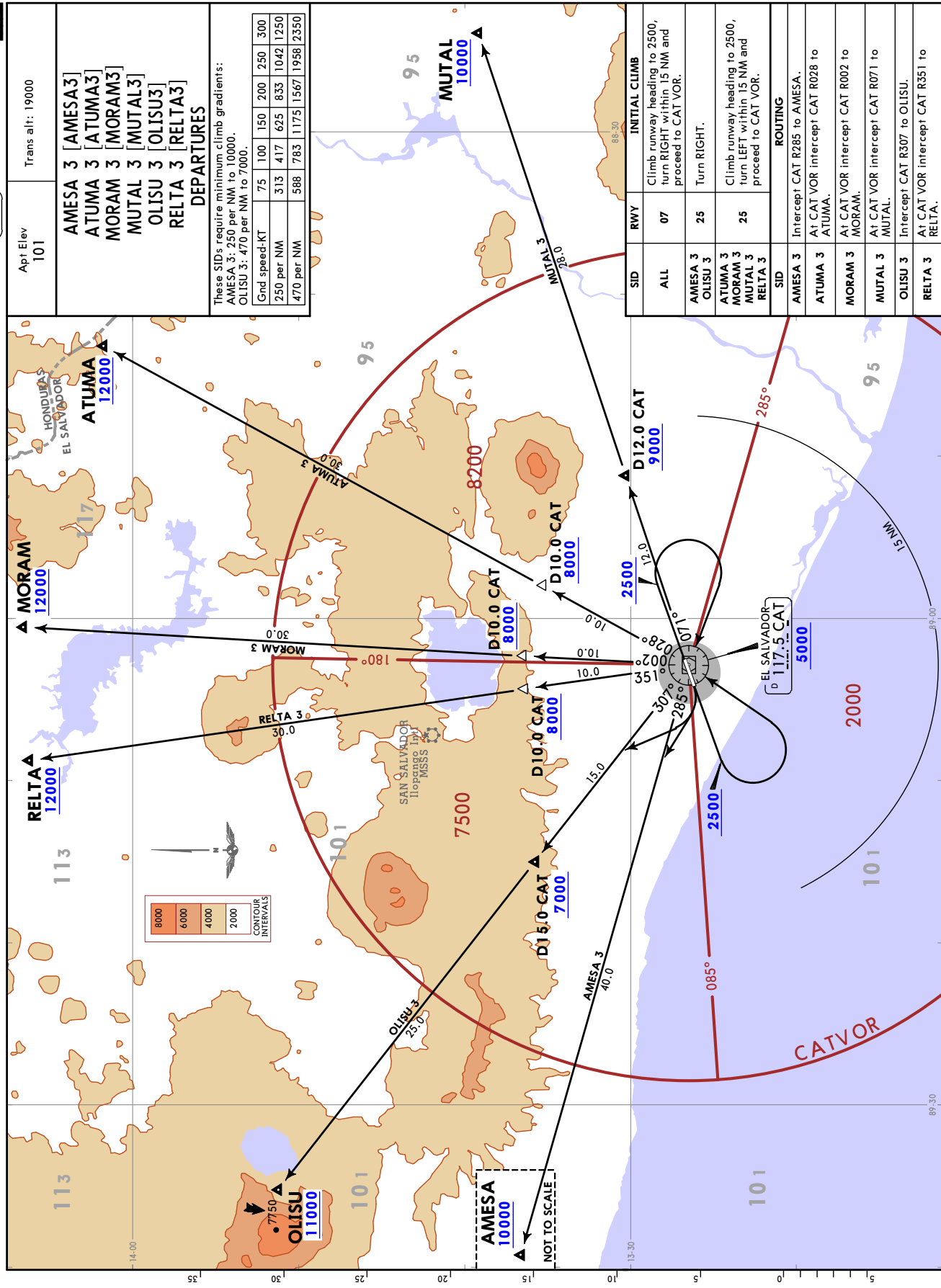


CHANGES: Airport name, transition altitude.

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JEPPESEN
17 MAY 19 (20-3D) EFF 23 May
SAN SALVADOR
EL SALVADOR
SID



CHANGES: Airport name, transition altitude.

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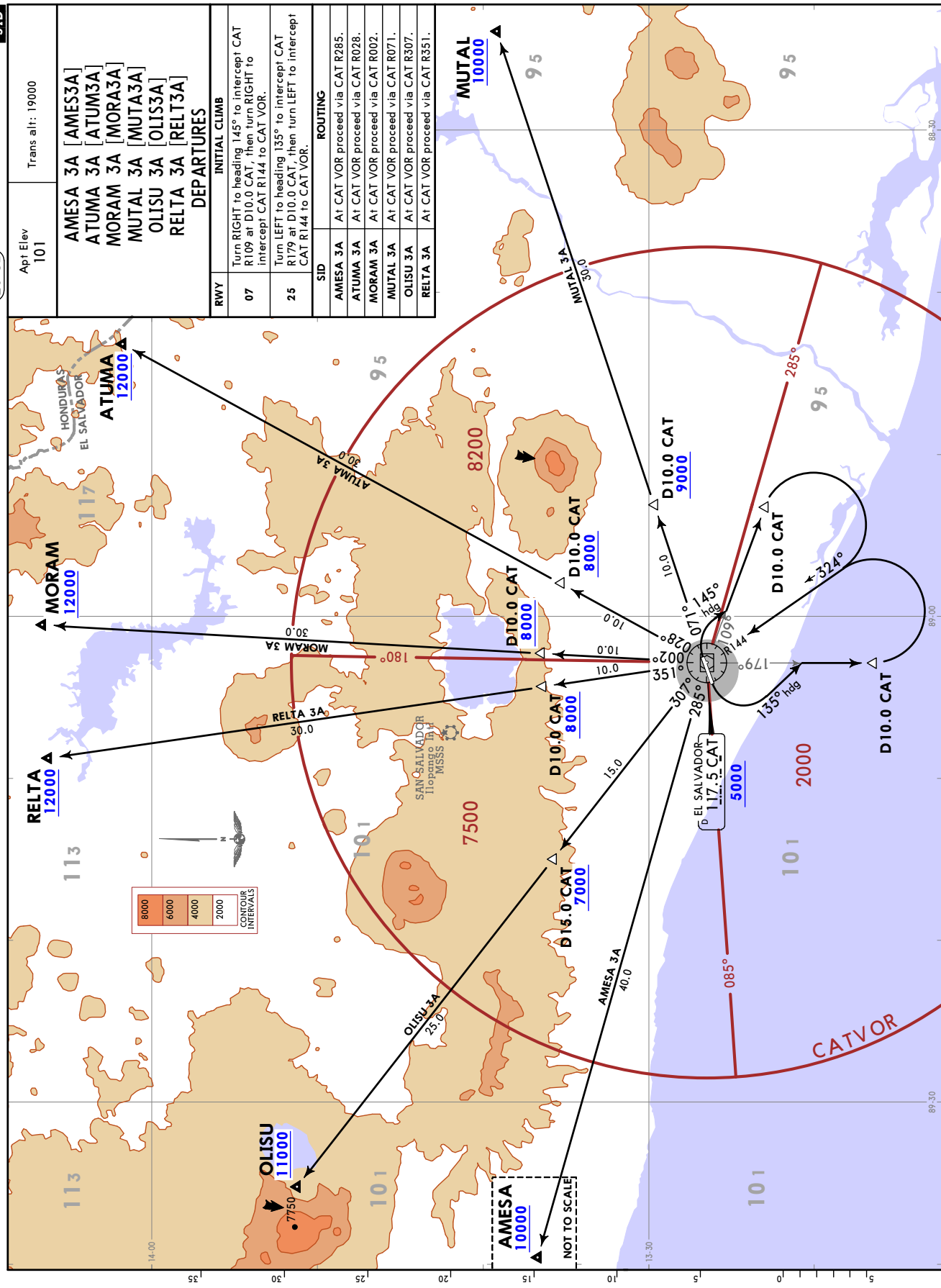
17 MAY 19

20-3E

EFF 23 May

SAN SALVADOR,
EL SALVADOR

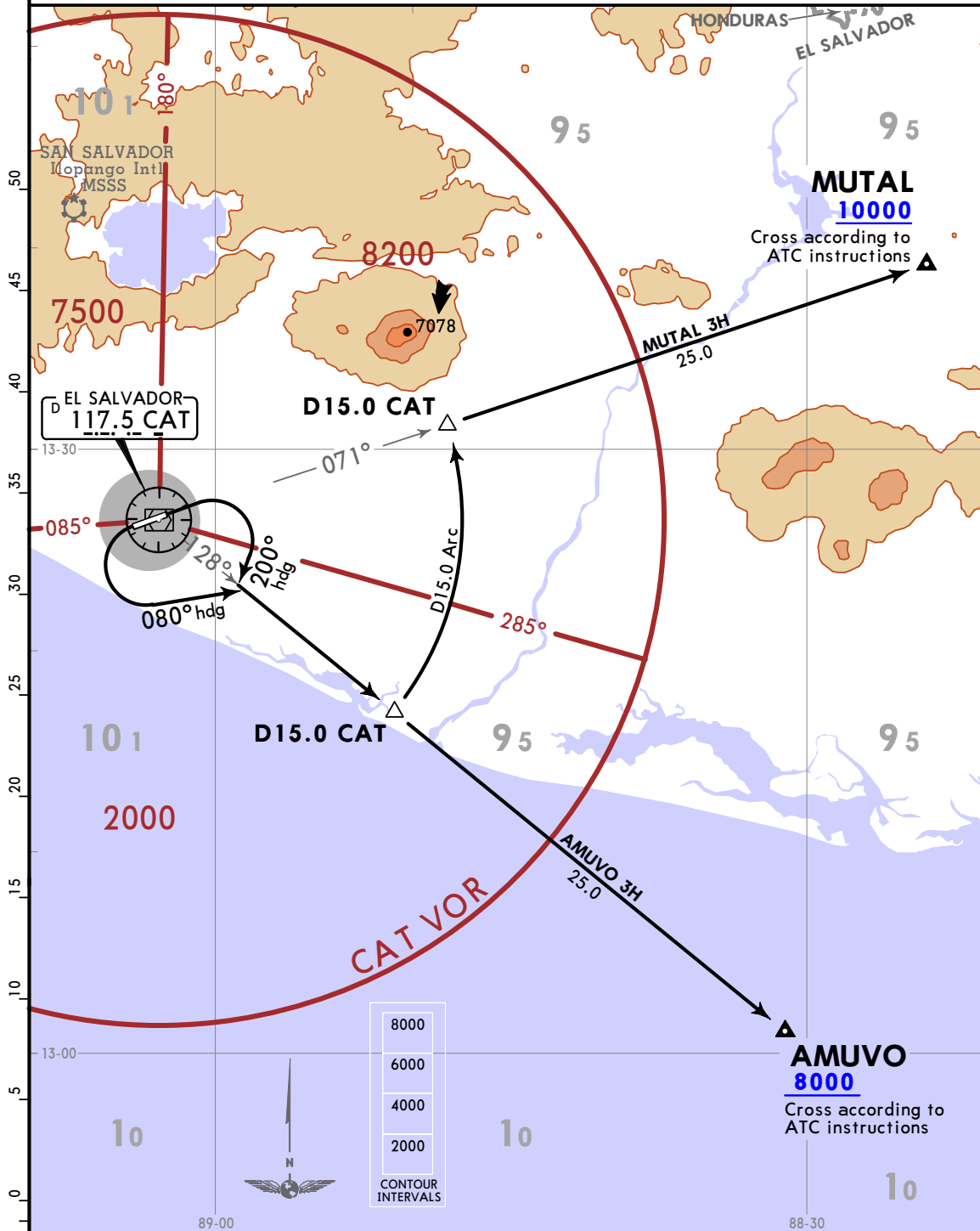
SID



Apt Elev
101

Trans alt: 19000

AMUVO 3H [AMUV3H], MUTAL 3H [MUTA3H]
DEPARTURES



RWY

INITIAL CLIMB

07

Turn RIGHT to heading 200° to intercept CAT R128.

25

Turn LEFT to heading 080° to intercept CAT R128.

SID

ROUTING

AMUVO 3H

Continue on CAT R128 to AMUVO.

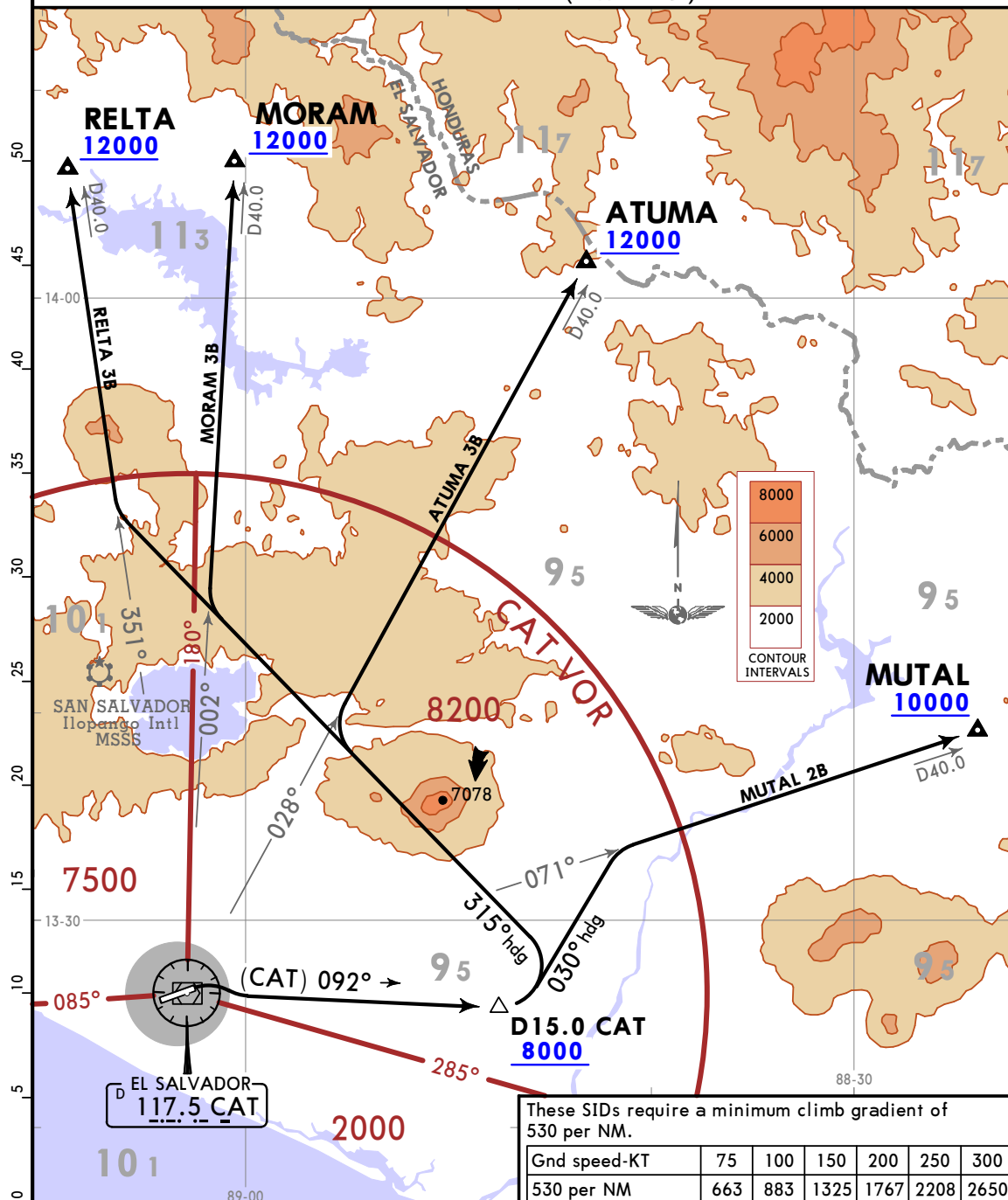
MUTAL 3H

Proceed on the D15.0 Arc CAT to intercept and proceed via CAT R071 to MUTAL.

Apt Elev
101

Trans alt: 19000

ATUMA 3B [ATUM3B], MORAM 3B [MORA3B]
MUTAL 2B [MUTA2B], RELTA 3B [RELT3B]
DEPARTURES (RWY 07)



These SIDs require a minimum climb gradient of 530 per NM.

Gnd speed-KT	75	100	150	200	250	300
530 per NM	663	883	1325	1767	2208	2650

INITIAL CLIMB

Turn RIGHT to intercept CAT R092 until reaching 8000.

SID

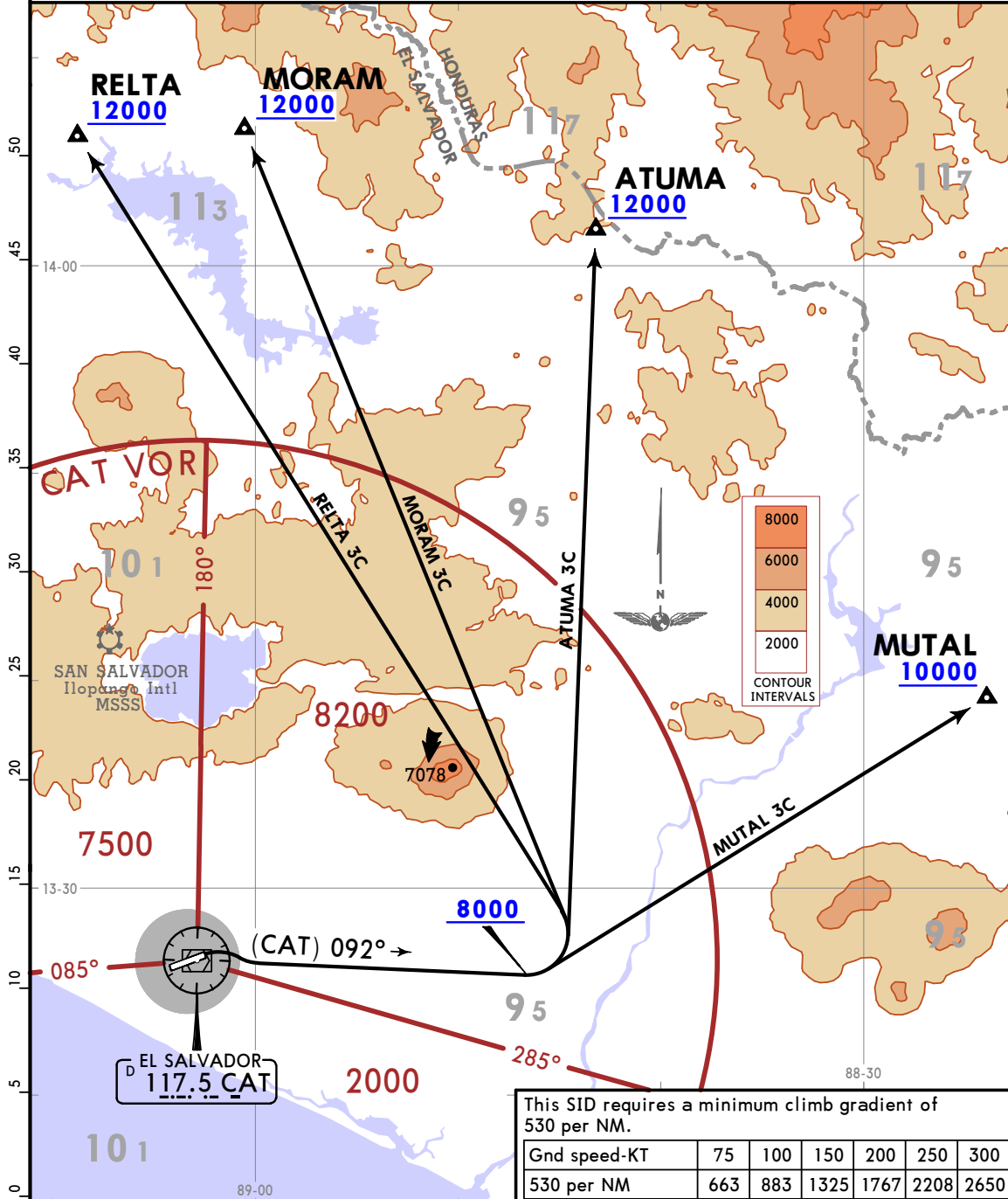
ROUTING

ATUMA 3B	Turn LEFT to heading 315° to intercept CAT R028 to ATUMA.
MORAM 3B	Turn LEFT to heading 315° to intercept CAT R002 to MORAM.
MUTAL 2B	Turn LEFT to heading 030° to intercept CAT R071 to MUTAL.
RELTA 3B	Turn LEFT to heading 315° to intercept CAT R351 to RELTA.

Apt Elev
101

Trans alt: 19000
RADAR required.

ATUMA 3C [ATUM3C], MORAM 3C [MORA3C]
MUTAL 3C [MUTA3C], RELTA 3C [RELT3C]
DEPARTURES (RWY 07)



This SID requires a minimum climb gradient of 530 per NM.

Gnd speed-KT	75	100	150	200	250	300
530 per NM	663	883	1325	1767	2208	2650

INITIAL CLIMB

Turn RIGHT to intercept CAT R092 until reaching 8000.

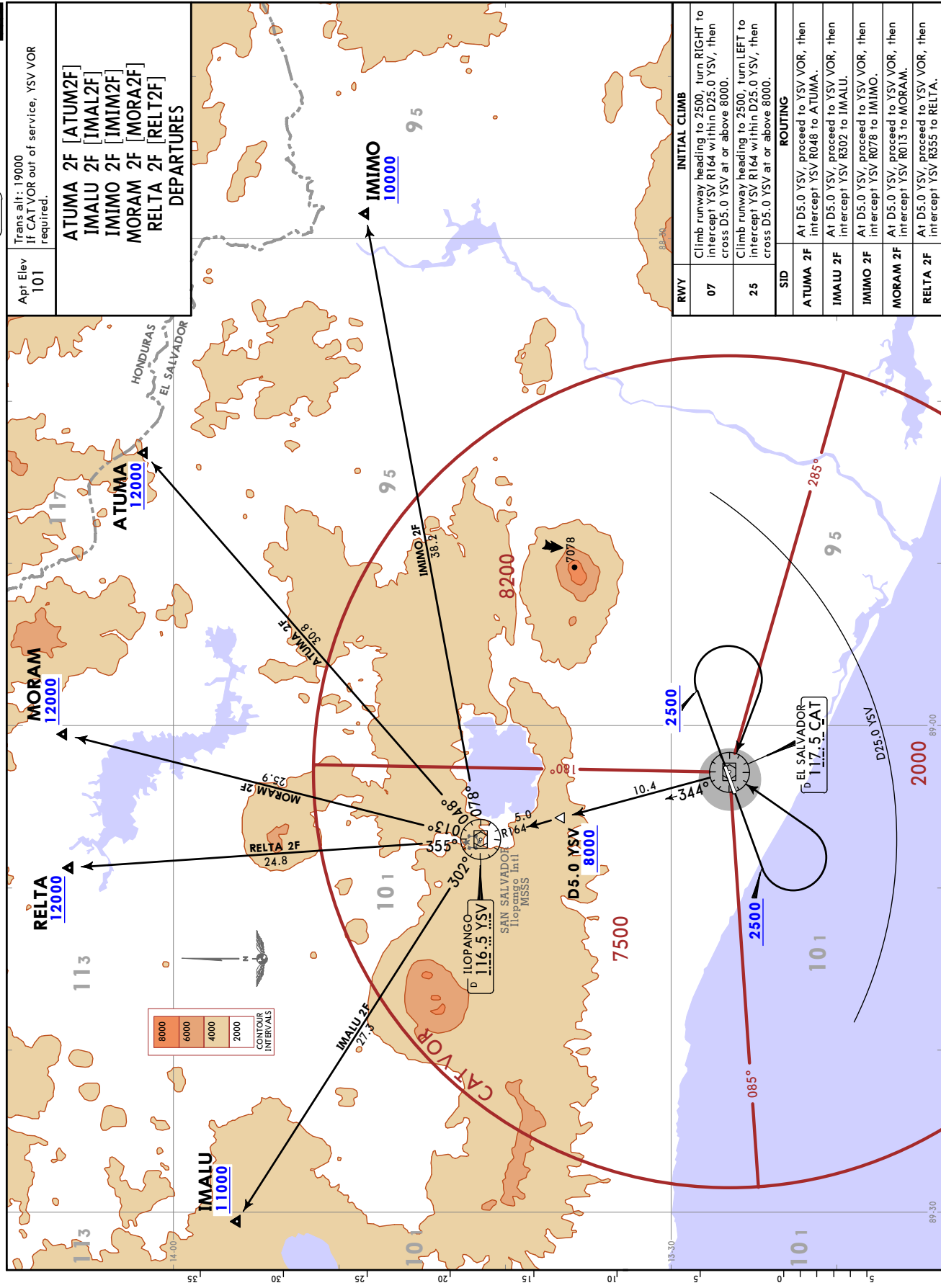
SID

ROUTING

ATUMA 3C	Turn LEFT direct ATUMA.
MORAM 3C	Turn LEFT direct MORAM.
MUTAL 3C	Turn LEFT direct MUTAL.
RELTA 3C	Turn LEFT direct RELTA.

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ST OSCAR ROMERO Y GALDAMEZ

JEPPESEN
17 MAY 19
SAN SALVADOR
EL SALVADOR
SID

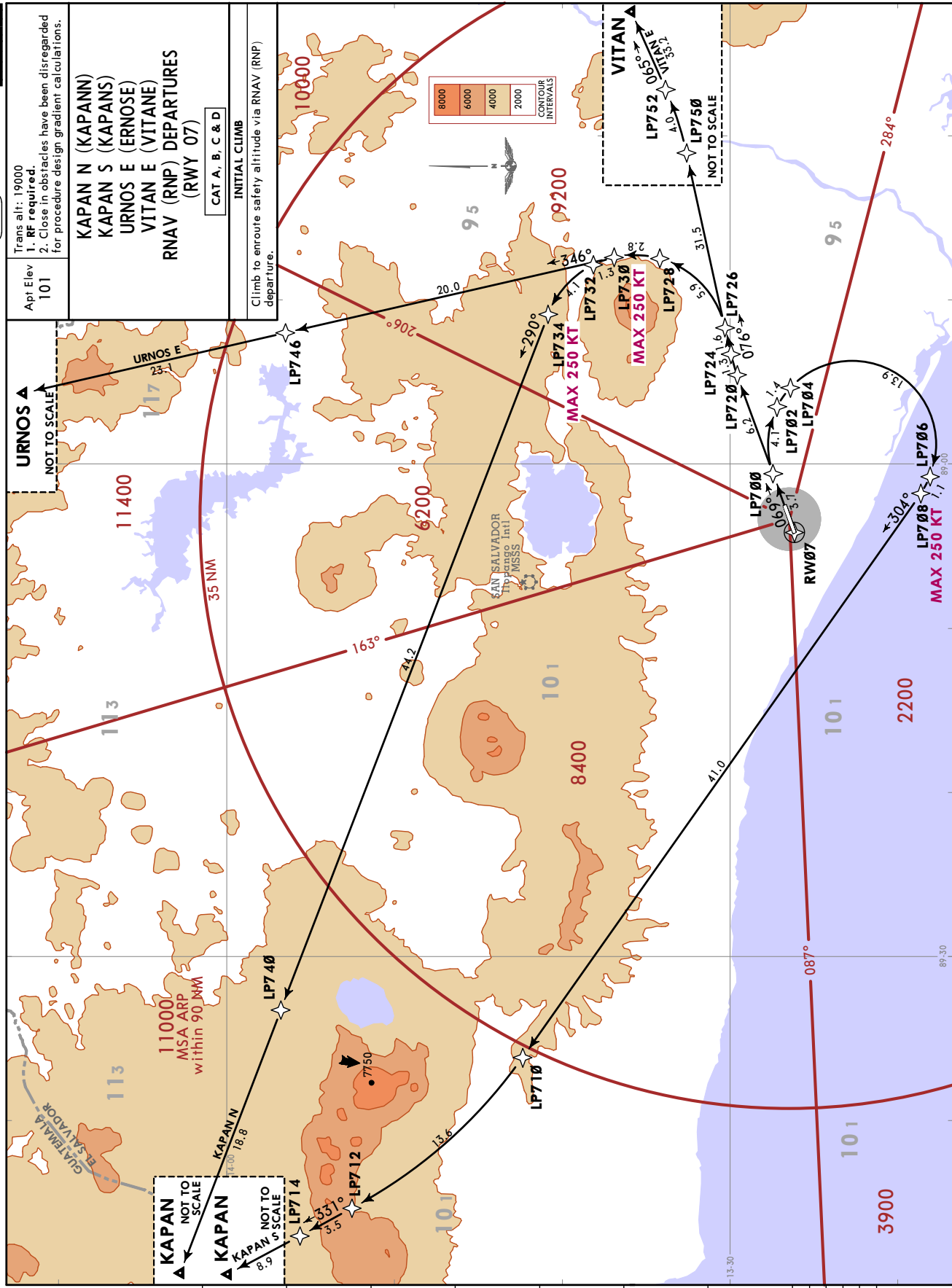


17 MAY 19 (20-3K) Eff 23 May



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EL SALVADOR INTL,
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JEPPESEN
17 MAY 19
20-3L
EF 23 May
SAN SALVADOR
EL SALVADOR
RNAV SID



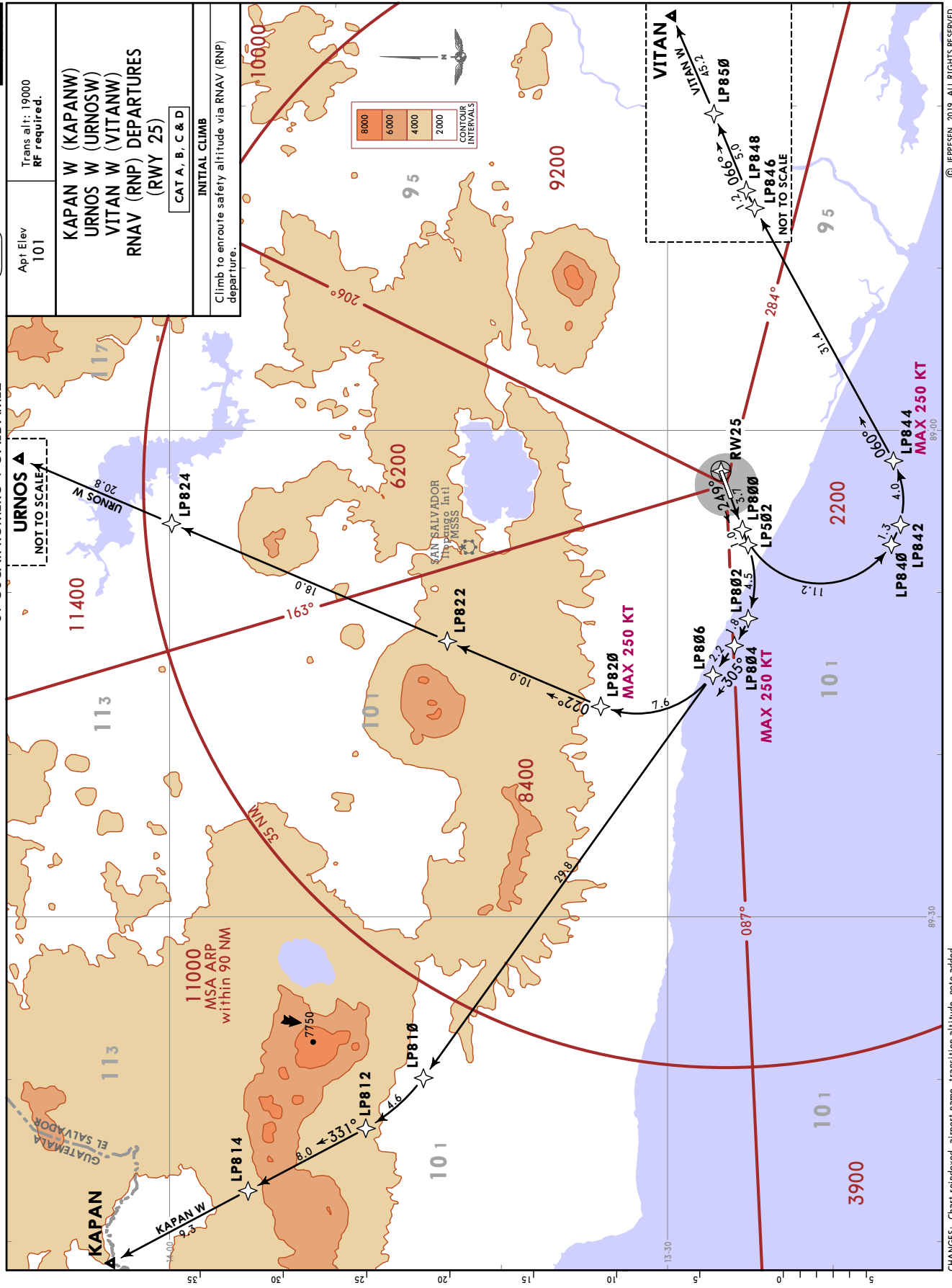
MSLP/SAL
EL SALVADOR INTL,
ST OSCAR ROMERO Y GALDAMEZ

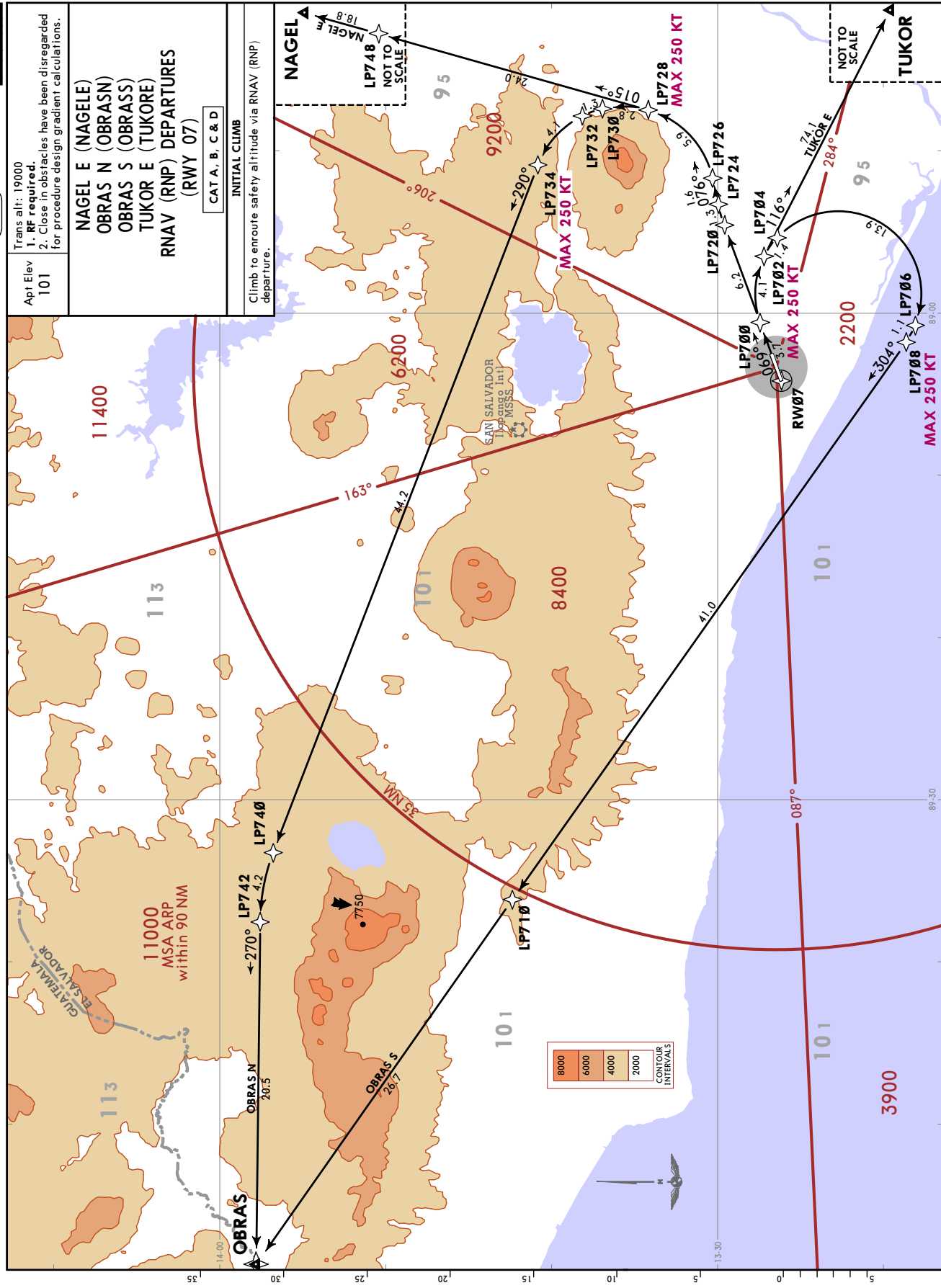


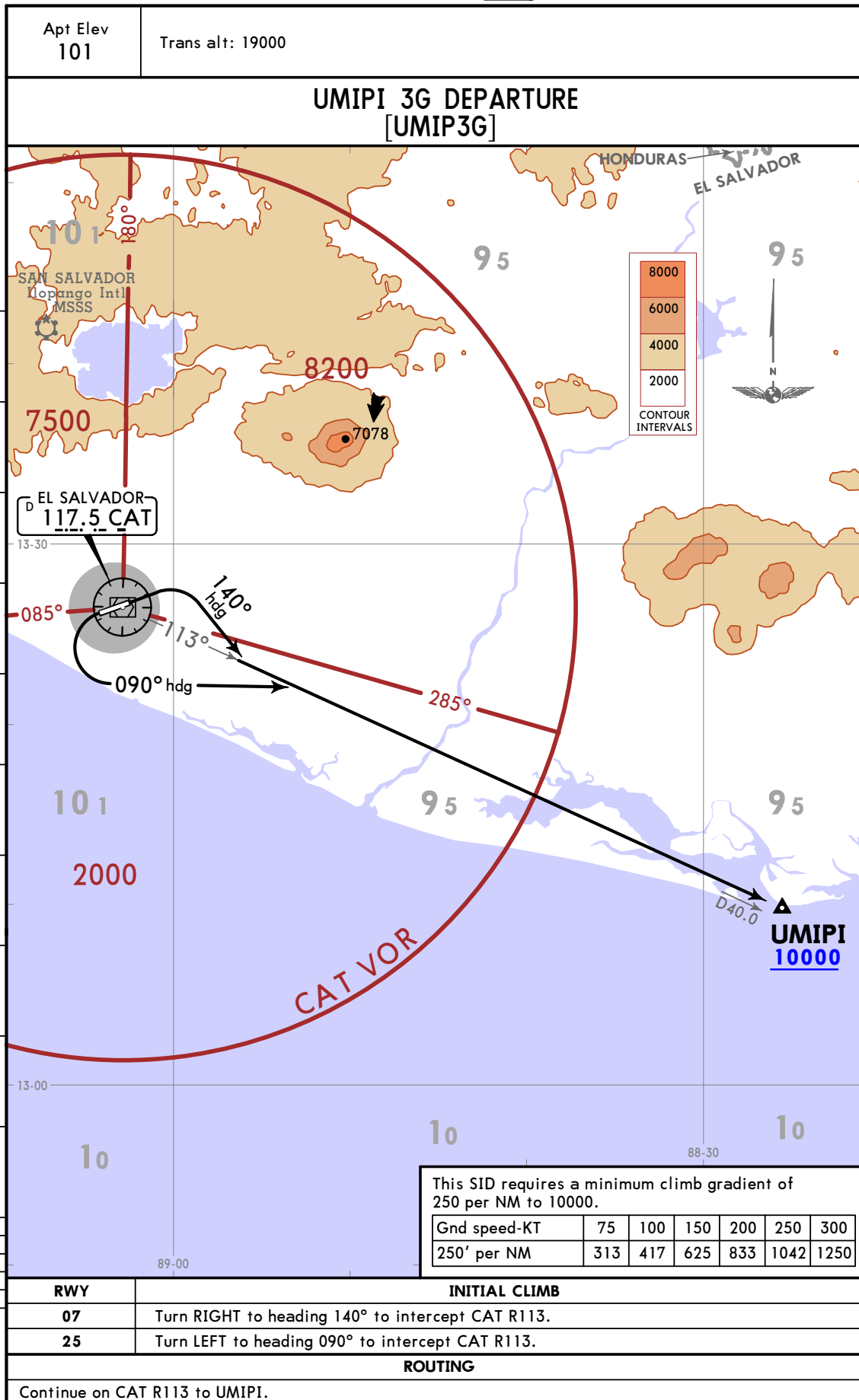
17 MAY 19 20-3M Eff 23 May

SAN SALVADOR
EL SALVADOR
RNAV SID

Trans alt: 19000 RF required.	Apt Elev 101
KAPAN W (KAPANW) URNOS W (URNOSW) VITAN W (VITANW) RNAV (RNP) DEPARTURES (RWY 25)	
CAT A, B, C & D INITIAL CLIMB Climb to enroute safety altitude via RNAV (RNP) departure.	







Apt Elev **101'**

12 JUN 20

(20-9)

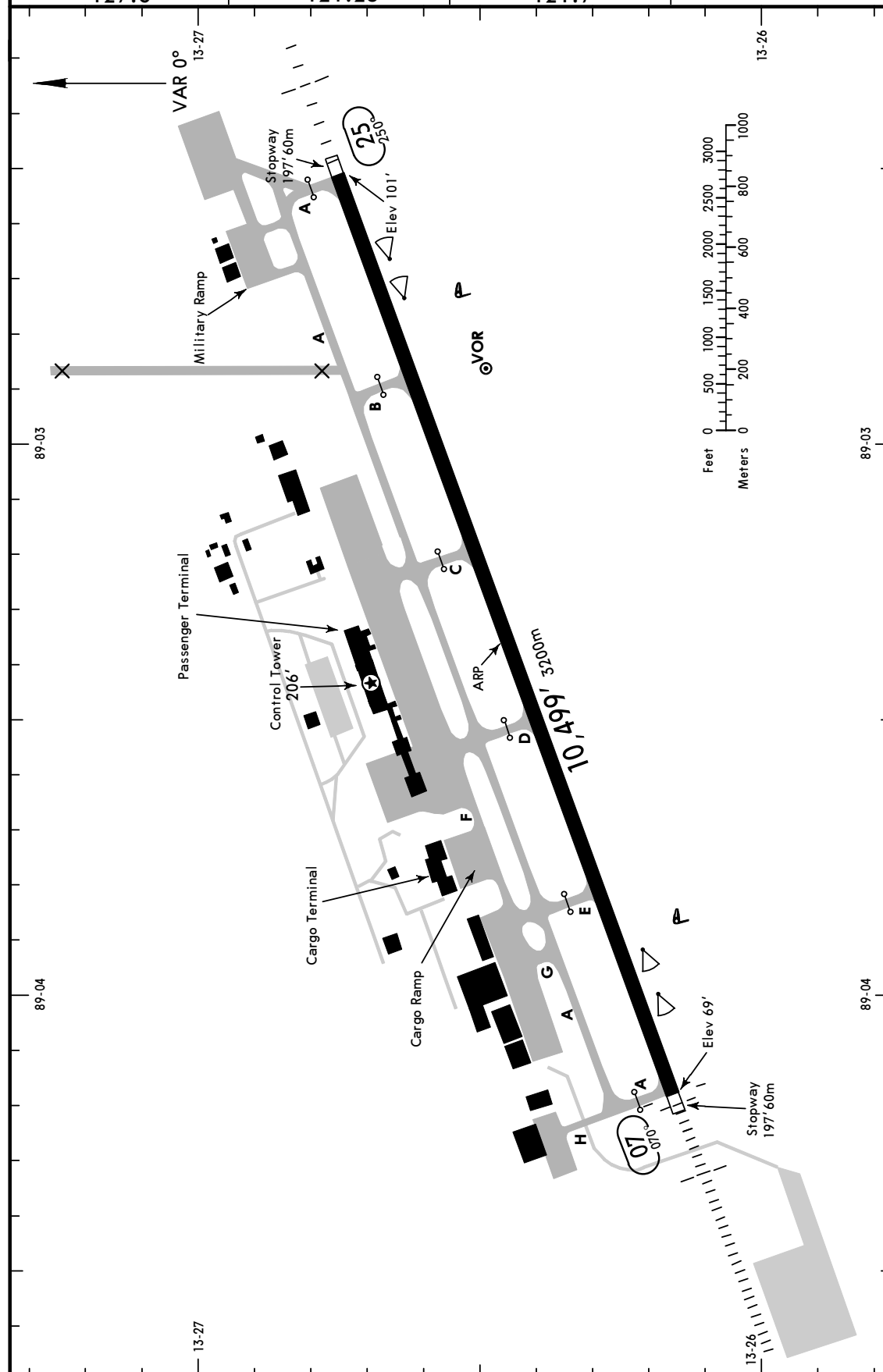
SAN SALVADOR, EL SALVADOR

EL SALVADOR INTL,

ST OSCAR ROMERO Y GALDAMEZ

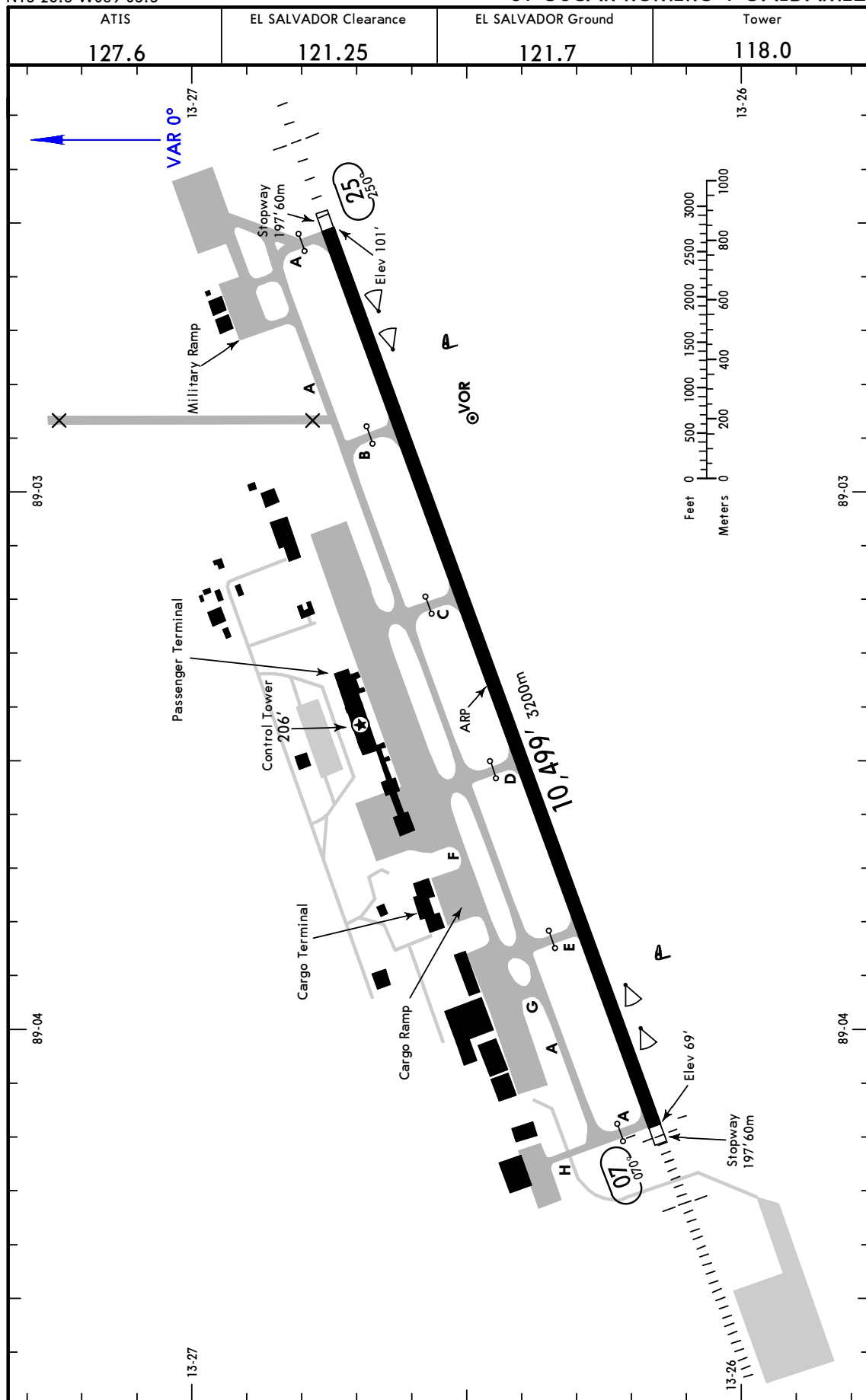
N13 26.5 W089 03.3

ATIS	EL SALVADOR Clearance	EL SALVADOR Ground	Tower
127.6	121.25	121.7	118.0



CHANGES: None.

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GENERAL

Birds in vicinity of airport.

ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS		TAKE-OFF	WIDTH
		Threshold	Landing Beyond		
07	HIRL HIALS PAPI-L (angle 2.5°) RVR		9349' 2850m		148'
25	HIRL HIALS PAPI-L (angle 3.0°) RVR				45m

Std

TAKE-OFF

RL & RCLM	RL	RL or RCLM	Adequate Vis Ref	
DAY	NIGHT	DAY	DAY	NIGHT
R300m		R400m	R/V500m	NA

GENERAL

Birds in vicinity of airport.

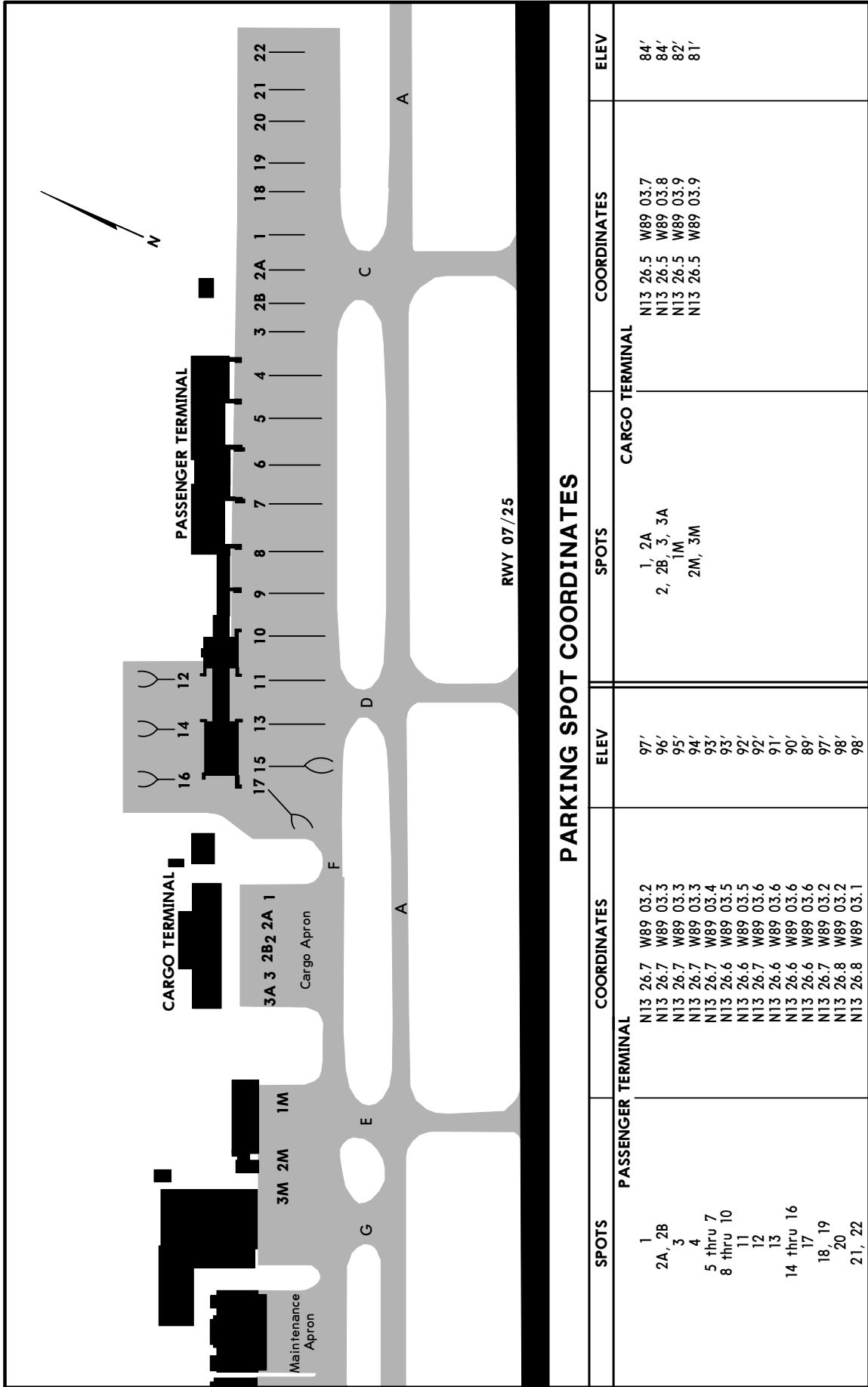
ADDITIONAL RUNWAY INFORMATION

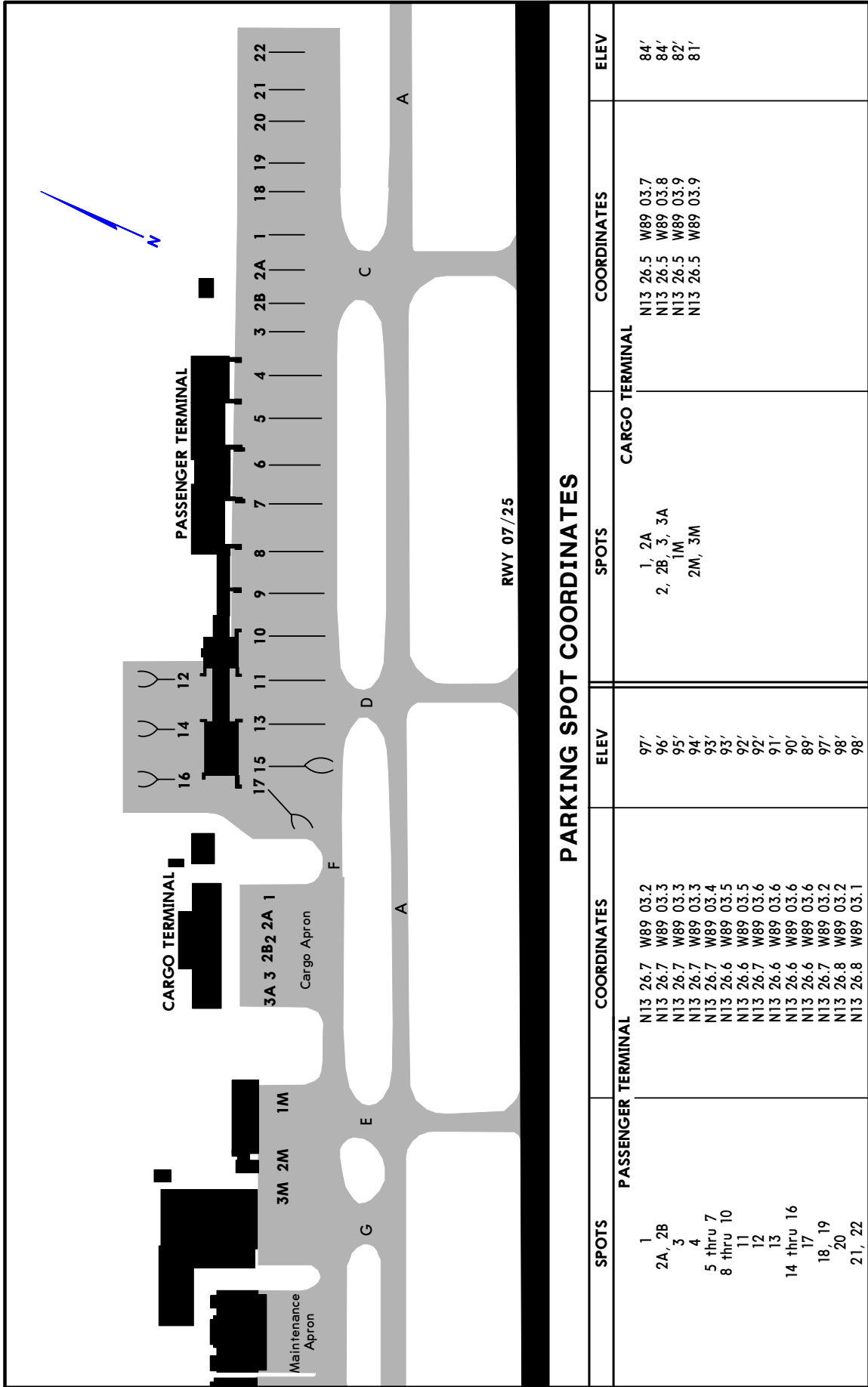
ADDITIONAL RUNWAY INFORMATION					USABLE LENGTHS		TAKE-OFF	WIDTH
RWY					LANDING BEYOND			
					Threshold	Glide Slope		
07	HIRL	HIALS	PAPI-L (angle 2.5°)	RVR		9349' 2850m		148'
25	HIRL	HIALS	PAPI-L (angle 3.0°)	RVR				45m

Std

TAKE-OFF

RL & RCLM		RL	RL or RCLM	Adequate Vis Ref	
DAY	NIGHT		DAY	DAY	NIGHT
R300m			R400m	R/V500m	NA





PARKING SPOT COORDINATES

SPOTS	COORDINATES	ELEV	SPOTS	COORDINATES	ELEV
PASSENGER TERMINAL			CARGO TERMINAL		
1	N13 26.7 W89 03.2	97'	1, 2A	N13 26.5 W89 03.7	84'
2A, 2B	N13 26.7 W89 03.3	96'	2, 2B, 3, 3A	N13 26.5 W89 03.8	84'
3	N13 26.7 W89 03.3	95'	1M, 3M	N13 26.5 W89 03.9	82'
4	N13 26.7 W89 03.3	94'		N13 26.5 W89 03.9	81'
5 thru 7	N13 26.7 W89 03.4	93'			
8 thru 10	N13 26.6 W89 03.5	93'			
11	N13 26.6 W89 03.5	92'			
12	N13 26.7 W89 03.6	92'			
13	N13 26.6 W89 03.6	91'			
14 thru 16	N13 26.6 W89 03.6	90'			
17	N13 26.6 W89 03.6	89'			
18, 19	N13 26.7 W89 03.2	97'			
20	N13 26.8 W89 03.2	98'			
21, 22	N13 26.8 W89 03.1	98'			

STRAIGHT-IN RWY	A	B	C	D
07				
ILS	279' (200')	279' (200')	279' (200')	279' (200')
FULL	ceil200'-V800m	ceil200'-V800m	ceil200'-V800m	ceil200'-V800m
ALS out	ceil200'-V1200m	ceil200'-V1200m	ceil200'-V1200m	ceil200'-V1200m
① LOC	340' (261')	340' (261')	340' (261')	340' (261')
	ceil300'-V800m	ceil300'-V800m	ceil300'-V800m	ceil300'-V1200m
ALS out	ceil300'-V1600m	ceil300'-V1600m	ceil300'-V1600m	ceil300'-V1600m
LOC	340' (261')	340' (261')	340' (261')	340' (261')
	ceil300'-V1000m	ceil300'-V1000m	ceil300'-V1200m	ceil300'-V1200m
ALS out	ceil300'-V1600m	ceil300'-V1600m	ceil300'-V1700m	ceil300'-V1700m
② RNP 0.30	350' (282')	360' (292')	370' (302')	380' (312')
	ceil300'-V800m	ceil300'-V800m	ceil300'-V800m	ceil300'-V1600m
ALS out	ceil300'-V1600m	ceil300'-V1600m	ceil300'-V1600m	ceil300'-V1600m
RNP 1.00	370' (302')	400' (332')	410' (342')	430' (362')
	ceil300'-V800m	ceil300'-V800m	ceil300'-V900m	ceil300'-V1600m
ALS out	ceil300'-V1600m	ceil300'-V1600m	ceil300'-V1600m	ceil300'-V1700m
① VOR DME	360' (292')	360' (292')	360' (292')	360' (292')
	ceil300'-V800m	ceil300'-V800m	ceil300'-V800m	ceil300'-V1600m
ALS out	ceil300'-V1600m	ceil300'-V1600m	ceil300'-V1600m	ceil300'-V1600m
VOR DME	360' (292')	360' (292')	360' (292')	360' (292')
	ceil300'-V1000m	ceil300'-V1000m	ceil300'-V1200m	ceil300'-V1600m
ALS out	ceil300'-V1600m	ceil300'-V1600m	ceil300'-V1800m	ceil300'-V1800m
① VOR	520' (452')	520' (452')	520' (452')	520' (452')
	V1400m	V1400m	V1400m	V1600m
ALS out	V1600m	V1600m	V2100m	V2400m
VOR	520' (452')	520' (452')	520' (452')	520' (452')
	V1600m	V1600m	V1800m	V1800m
ALS out	V2300m	V2300m	V2500m	V2500m
25				
③ RNP 0.30	351' (250')	360' (259')	370' (269')	380' (279')
	ceil400'-V1600m	ceil400'-V1600m	ceil400'-V1600m	ceil400'-V1600m
ALS out	ceil400'-V1600m	ceil400'-V1600m	ceil400'-V1600m	ceil400'-V1600m
RNP 1.00	380' (279')	400' (299')	420' (319')	440' (339')
	ceil400'-V1600m	ceil400'-V1600m	ceil400'-V1600m	ceil400'-V1600m
ALS out	ceil400'-V1600m	ceil400'-V1600m	ceil400'-V1600m	ceil400'-V1600m
① VOR DME	460' (359')	460' (359')	460' (359')	460' (359')
	ceil400'-V1600m	ceil400'-V1600m	ceil400'-V1600m	ceil400'-V1600m
ALS out	ceil400'-V1600m	ceil400'-V1600m	ceil400'-V1600m	ceil400'-V1600m
VOR DME	460' (359')	460' (359')	460' (359')	460' (359')
	ceil400'-V1600m	ceil400'-V1600m	ceil400'-V1600m	ceil400'-V1600m
ALS out	ceil400'-V1800m	ceil400'-V1800m	ceil400'-V2000m	ceil400'-V2000m

① Continuous Descent Final Approach.

② RNP 0.30 is required until LP602.

③ RNP 0.30 is required until LP502.

MSLP/SAL


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 12 JUN 20 **(20-9S1)**
EASA AIR OPS
SAN SALVADOR, EL SALVADOR
 EL SALVADOR INTL,
 ST OSCAR ROMERO Y GALDAMEZ

CIRCLE-TO-LAND	90 Kt	120 Kt	140 Kt	165 Kt
After VOR Rwy 07	520' (419') ① V1600m	610' (509') ① V1600m	710' (609') ① V2400m	810' (709') V3600m
After all other approaches	520' (419') ① ceiling 500'-V1600m	610' (509') ① ceiling 500'-V1600m	710' (609') ceiling 500'-V2400m	810' (709') ceiling 600'-V3600m

① Or higher minimums of preceding straight-in approach.

TAKE-OFF				
Low Visibility Take-off		RL or RCLM	Adequate Vis Ref	
RL & RCLM	RL			
DAY	NIGHT	DAY	DAY	NIGHT
R300m		R/V400m	R/V500m	NA

MSLP/SAL
EL SALVADOR INTL,
ST OSCAR ROMERO Y GALDAMEZ



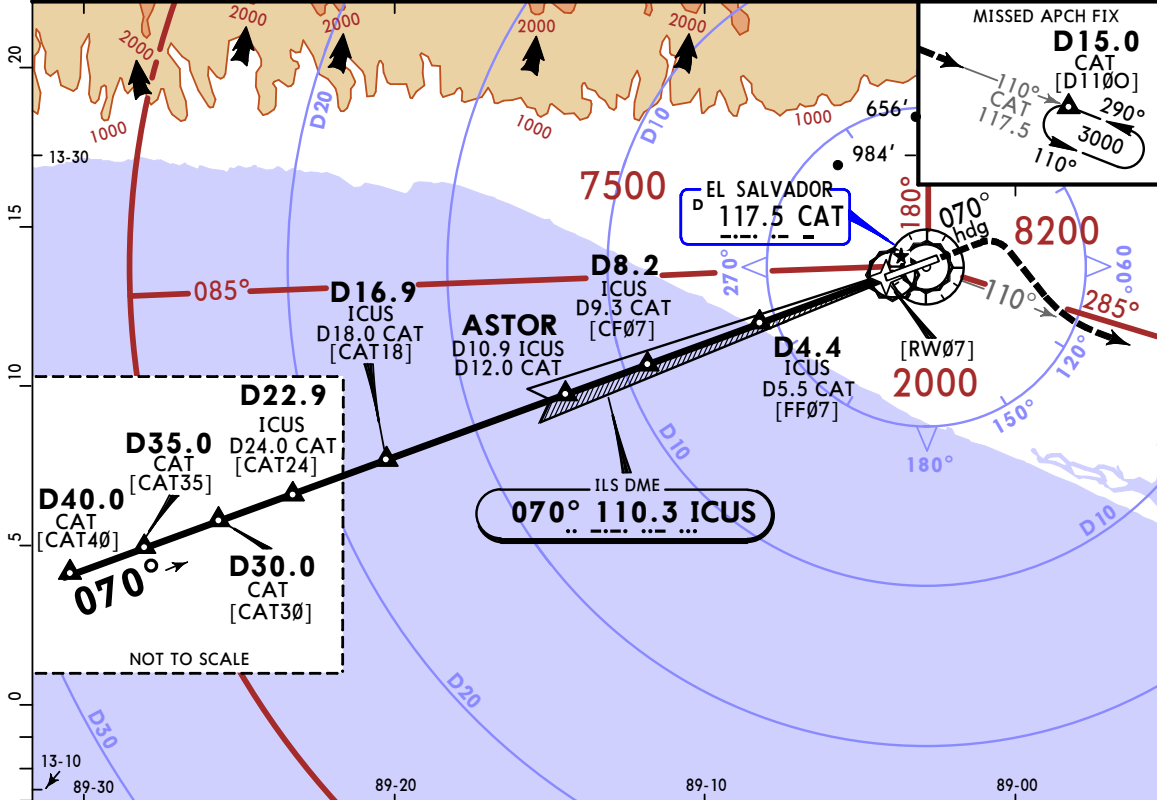
12 JUN 20

(21-1)

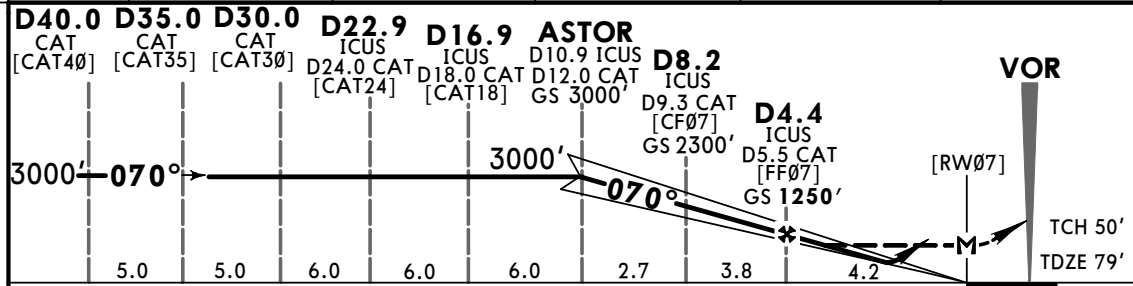
SAN SALVADOR,
EL SALVADOR
ILS DME Z Rwy 07

BRIEFING STRIP™

ATIS 127.6		EL SALVADOR Approach 119.9		EL SALVADOR Tower 118.0		Ground 121.7			
LOC ICUS 110.3		Final Apch Crs 070°		GS D4.4 ICUS 1250' (1171')		ILS DA(H) 279' (200')		Apt Elev 101' TDZE 79'	
MISSED APCH: Climb on heading 070° until reaching 500', then climbing RIGHT turn to 3000' outbound via CAT VOR R-110 and hold at D15.0, or request ATC instructions.								MSA CAT VOR	
Alt Set: IN (MB on req)				Trans level: FL200		Trans alt: 19000'			
DME required.									



LOC (GS out)	CAT DME	6.0	5.0	4.0	3.0
	ALTITUDE	1380'	1110'	850'	580'



Gnd speed-Kts	120	140	160	180	HIALS	
ILS GS or	2.50°	531	619	707	796	PAPI
LOC Descent Angle						
MAP at RW07						500' on 070° hdg

PANS OPS	STRAIGHT-IN LANDING		CEILING REQUIRED		CIRCLE-TO-LAND	
	ILS		LOC (GS out)			
	DA(H) 279' (200')		MDA(H) 340' (261')			
	FULL	ALS out	ALS out	Max Kts	MDA(H)	
C	200' - V800m	200' - V1200m	300' - V800m	140	560' (459')	500' - V2400m
D			300' - V1200m	165	660' (559')	500' - V3200m

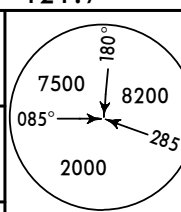
CHANGES: New AOM concept.

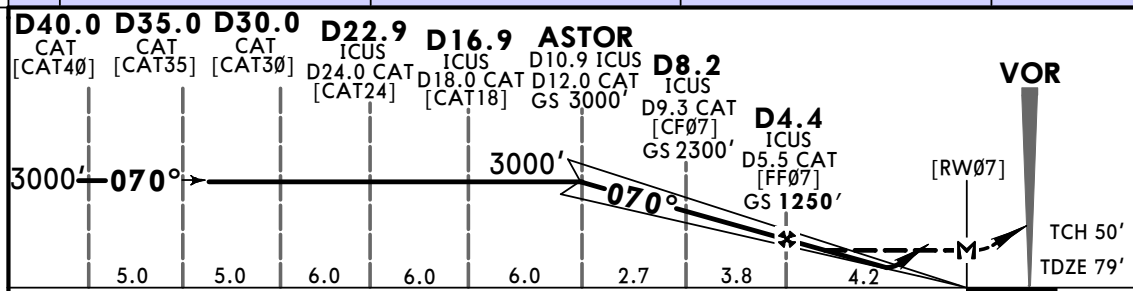
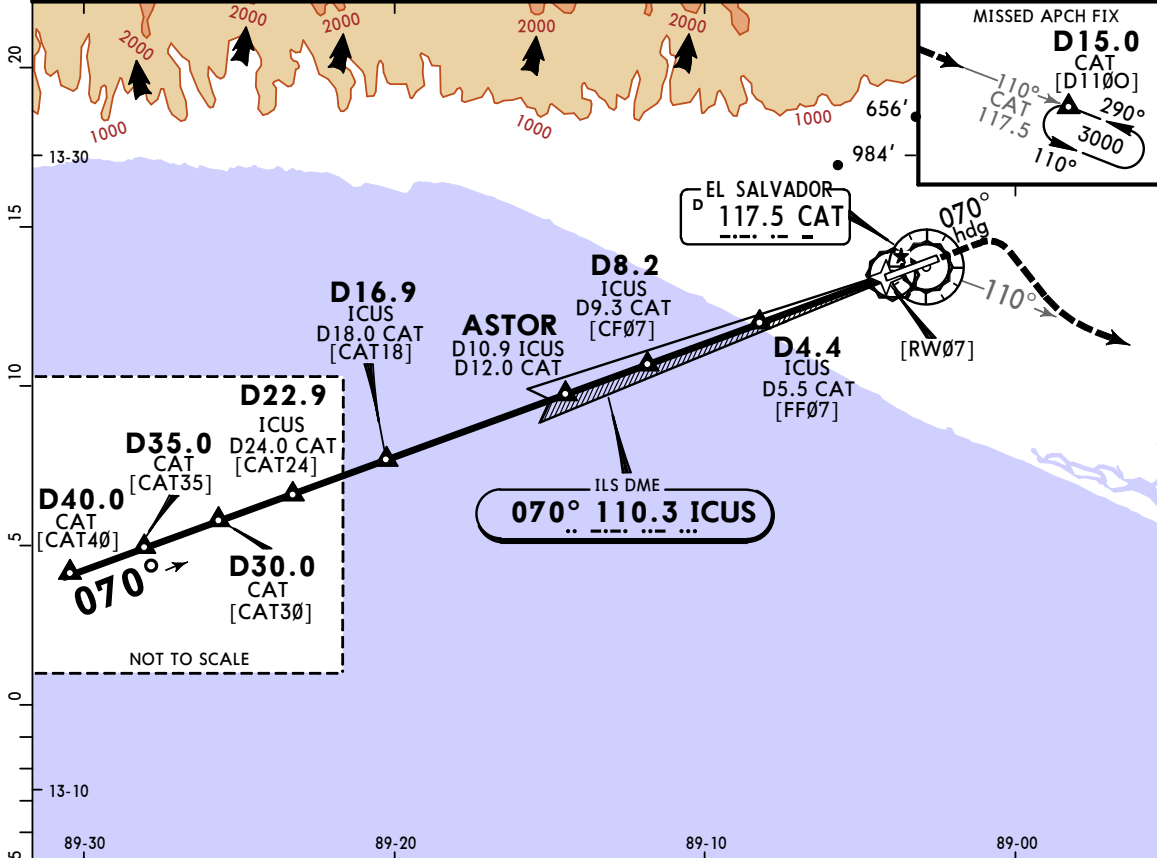
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MSLP/SAL
EL SALVADOR INTL,
ST OSCAR ROMERO Y GALDAMEZ

JEPPESSEN
12 JUN 20 (21-1)

SAN SALVADOR,
EL SALVADOR
ILS DME Z Rwy 07

BRIEFING STRIP™	ATIS 127.6		EL SALVADOR Approach 119.9		EL SALVADOR Tower 118.0		Ground 121.7	
	LOC ICUS 110.3	Final Apch Crs 070°	GS D4.4 ICUS 1250' (1171')	ILS DA(H) 279' (200')	Apt Elev 101' TDZE 79'			
	MISSED APCH: Climb on heading 070° until reaching 500', then climbing RIGHT turn to 3000' outbound via CAT VOR R-110 and hold at D15.0, or request ATC instructions.							
	Alt Set: IN (MB on req)		Trans level: FL200		Trans alt: 19000'			
	DME required.						MSA CAT VOR	



Gnd speed-Kts	70	90	100	120	140	160	HIALS	
GS	2.50°	310	398	442	531	707	PAPI	
MAP at RW07							500' on 070° hdg	

State		STRAIGHT-IN LANDING		CEILING REQUIRED		CIRCLE-TO-LAND	
ILS		LOC (GS out)		Max		MDA(H)	
DA(H) 279' (200')		MDA(H) 340' (261')		Kts			
FULL		ALS out					
A				90	520' (419')	500' - V1600m	
B				120	560' (459')	500' - V1600m	
C	200' - V800m	200' - V1200m	300' - V800m	140	560' (459')	500' - V2400m	
D			300' - V1200m	165	660' (559')	600' - V3200m	

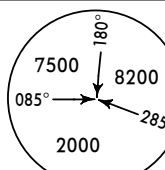
CHANGES: New AOM concept.

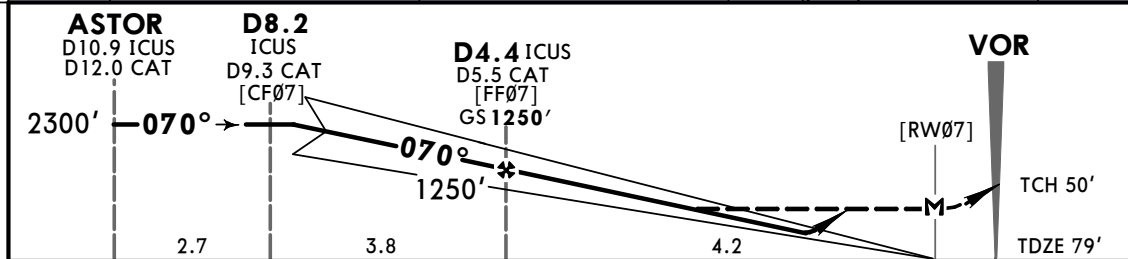
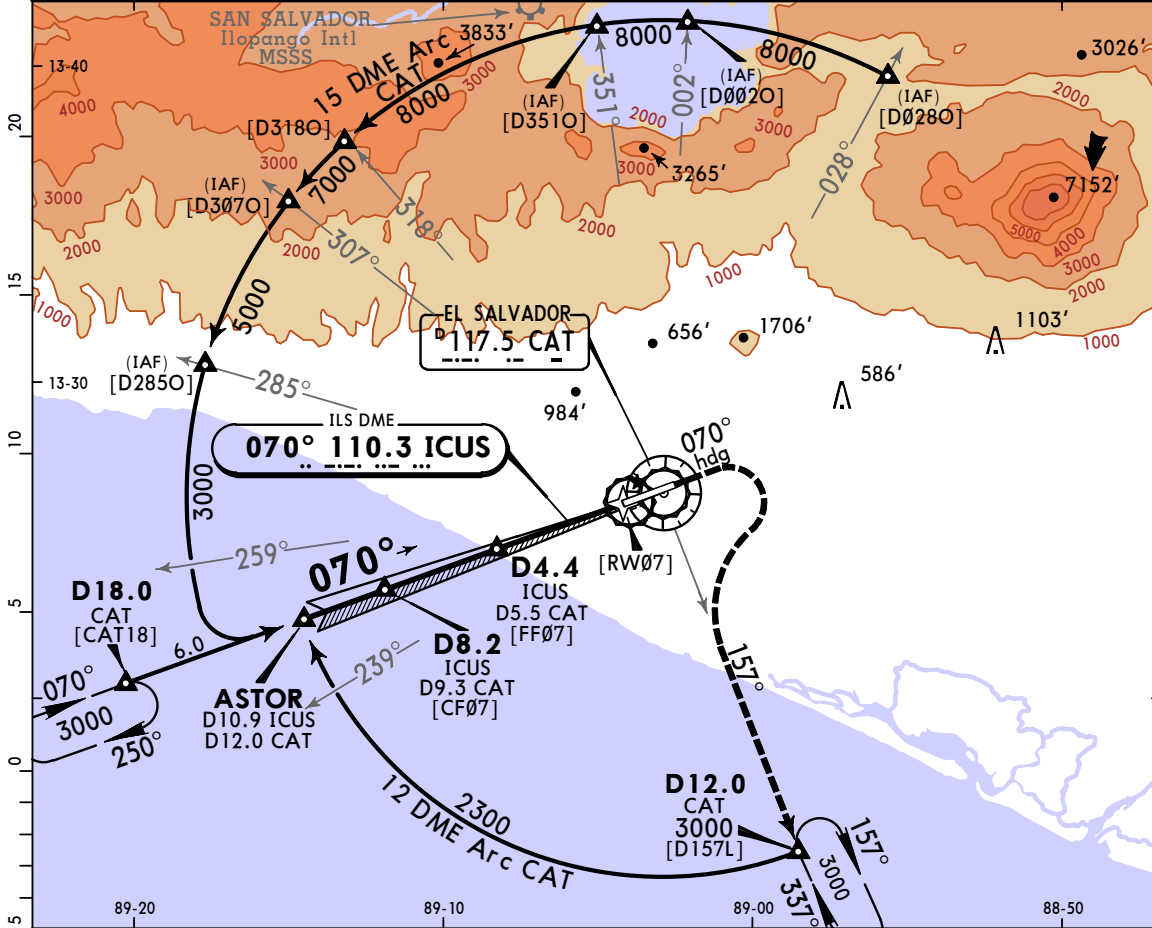
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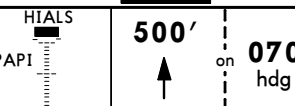
MSLP/SAL
EL SALVADOR INTL,
ST OSCAR ROMERO Y GALDAMEZ

12 JUN 20 (21-2)

SAN SALVADOR,
EL SALVADOR
ILS DME Y Rwy 07

BRIEFING STRIP™	ATIS 127.6		EL SALVADOR Approach 119.9		EL SALVADOR Tower 118.0		Ground 121.7		
	LOC ICUS 110.3	Final Apch Crs 070°	GS D4.4 ICUS 1250' (1171')	ILS DA(H) 279' (200')	Apt Elev 101' TDZE 79'				
	MISSED APCH: Climb on heading 070° until reaching 500', then climbing RIGHT turn to 3000' outbound via CAT VOR R-157 and hold at D12.0, or request ATC instructions.								
	Alt Set: IN (MB on req)		Trans level: FL 200		Trans alt: 19000'				
	DME required.								



Gnd speed-Kts	70	90	100	120	140	160	
GS	2.50°	310	398	442	531	707	
MAP at RW07							

PANS OPS	State		STRAIGHT-IN LANDING		CEILING REQUIRED		CIRCLE-TO-LAND	
	ILS		LOC (GS out)					
	DA(H) 279' (200')		MDA(H) 340' (261')					
	FULL		ALS out		ALS out			
	A	B	C	D	Max Kts	MDA(H)		
					90	520' (419')	500' - V1600m	
					120	560' (459')	500' - V1600m	
					140	560' (459')	500' - V2400m	
					165	660' (559')	600' - V3200m	

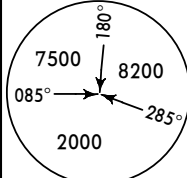
CHANGES: New AOM concept.

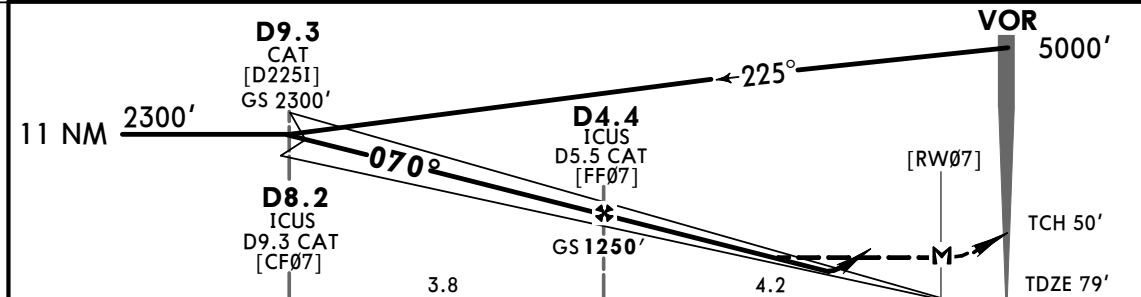
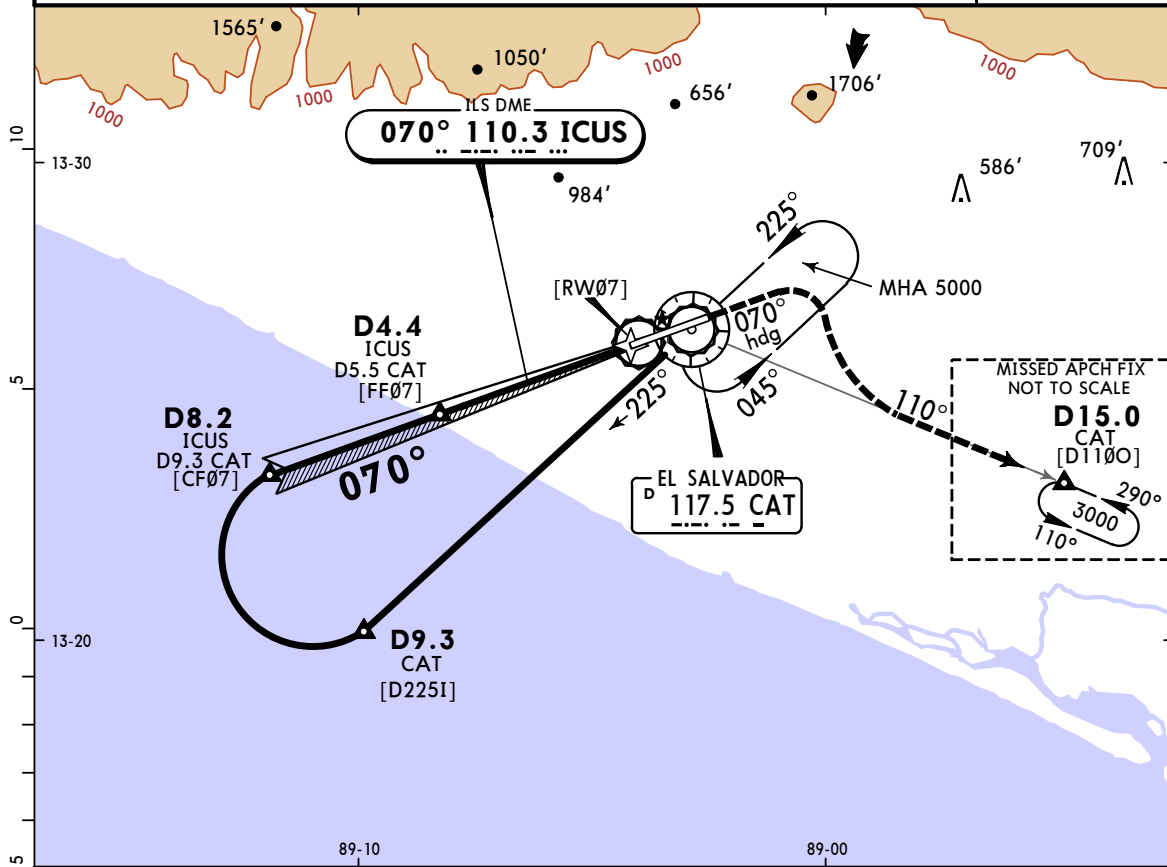
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MSLP/SAL
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ST OSCAR ROMERO Y GALDAMEZ

JEPPesen
12 JUN 20 (21-3)

SAN SALVADOR,
EL SALVADOR
ILS DME X Rwy 07

BRIEFING STRIP™	ATIS 127.6		EL SALVADOR Approach 119.9		EL SALVADOR Tower 118.0		Ground 121.7	
	LOC ICUS 110.3	Final Apch Crs 070°	GS D4.4 ICUS 1250'(1171')	ILS DA(H) 279'(200')	Apt Elev 101' TDZE 79'			
	MISSED APCH: Climb on heading 070° until reaching 500', then climbing RIGHT turn to 3000' outbound via CAT VOR R-110 and hold at D15.0, or request ATC instructions.							
	Alt Set: IN (MB on req)		Trans level: FL 200		Trans alt: 19000'			
	DME required.							
							MSA CAT VOR	



Gnd speed-Kts	70	90	100	120	140	160		500' on 070° hdg
GS	2.50°	310	398	442	531	619		
MAP at RW07								

PANS OPS	State		STRAIGHT-IN LANDING		CEILING REQUIRED		CIRCLE-TO-LAND	
	ILS		LOC (GS out)					
	DA(H) 279' (200')		MDA(H) 340' (261')					
	FULL		ALS out		Max Kts		MDA(H)	
A					90		520' (419')	500' - V1600m
B					120		560' (459')	500' - V1600m
C	200' - V800m	200' - V1200m	300' - V800m	300' - V1600m	140		560' (459')	500' - V2400m
D			300' - V1200m		165		660' (559')	600' - V3200m

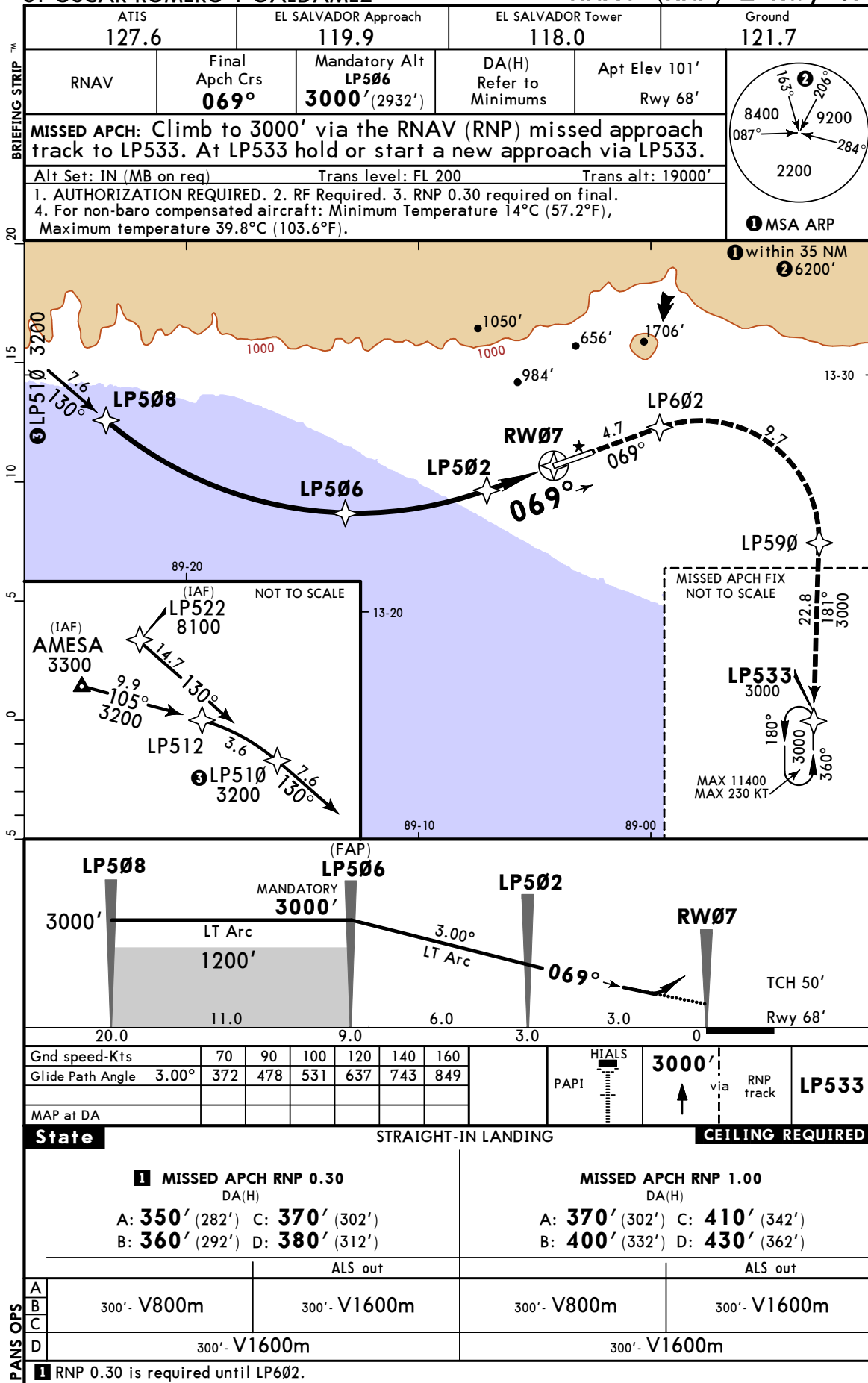
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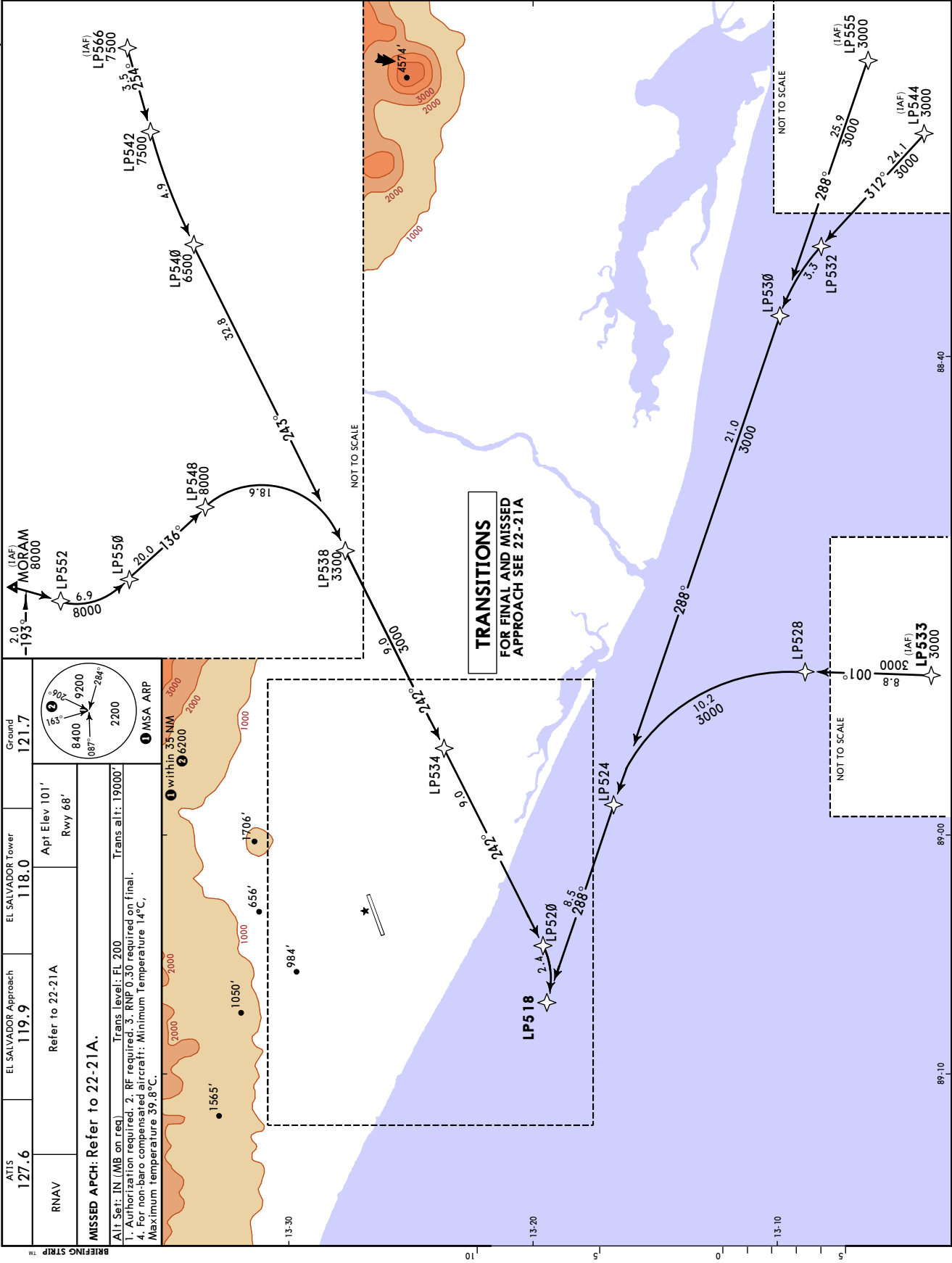
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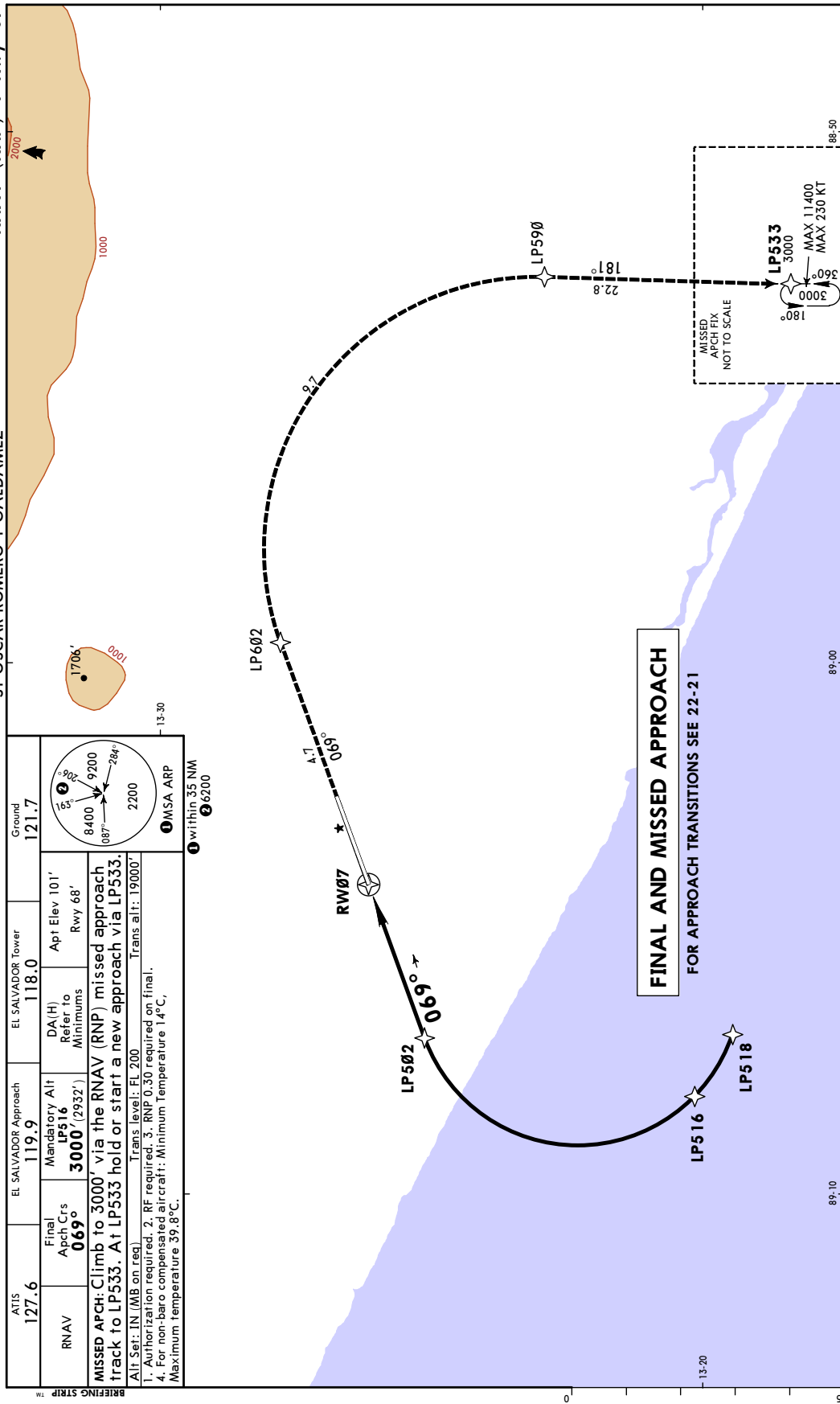
MSLP/SAL
EL SALVADOR INTL,
ST OSCAR ROMERO Y GALDAMEZ

JEPPESSEN
12 JUN 20 (22-20)

SAN SALVADOR,
EL SALVADOR
RNAV (RNP) Z Rwy 07





[illegible]

MSLP/SAL
EL SALVADOR INTL,
ST OSCAR ROMERO Y GALDAMEZ

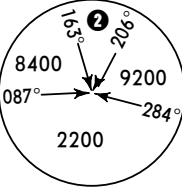
JEPPESSEN
12 JUN 20 (22-22)

SAN SALVADOR,
EL SALVADOR
RNAV (RNP) X Rwy 07

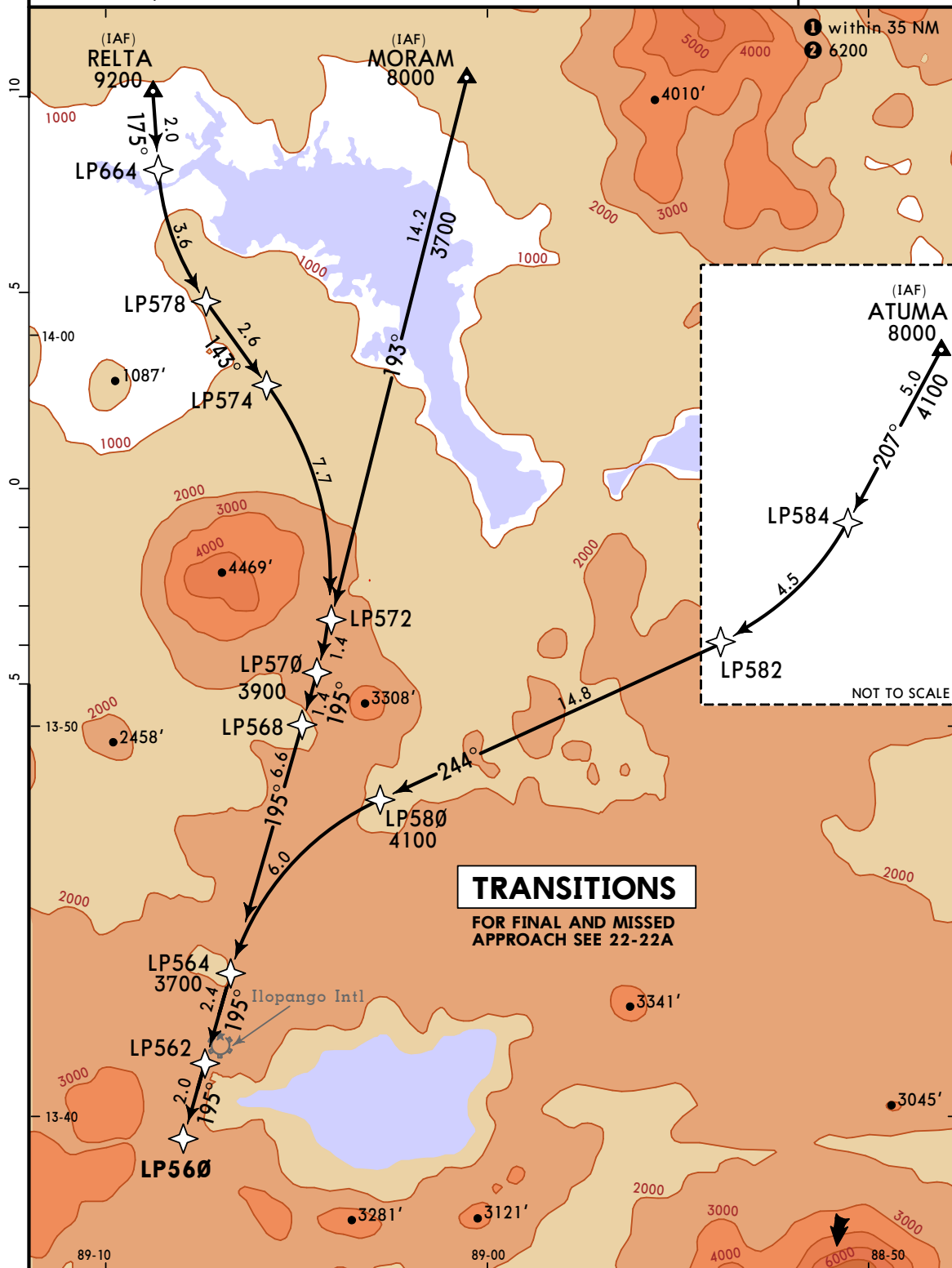
BRIEFING STRIP

TM

ATIS 127.6		EL SALVADOR Approach 119.9		EL SALVADOR Tower 118.0		Ground 121.7	
RNAV		Refer to 22-22A				Apt Elev 101' Rwy 68'	
MISSED APCH: Refer to 22-22A.							
Alt Set: IN (MB on req)		Trans level: FL 200				Trans alt: 19000'	
1. Authorization required. 2. RF required. 3. RNP 0.30 required on final. 4. For non-baro compensated aircraft: Minimum Temperature 14°C, Maximum temperature 39.8°C.							



① MSA ARP



CHANGES: Chart format.

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MSLP/SAL
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ST OSCAR ROMERO Y GALDAMEZ

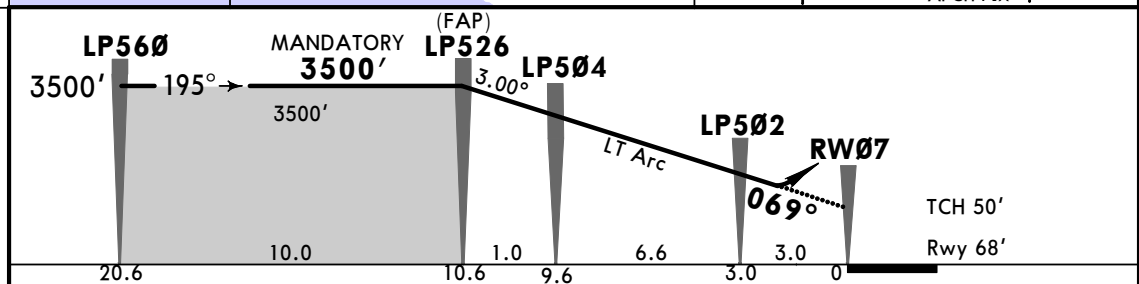
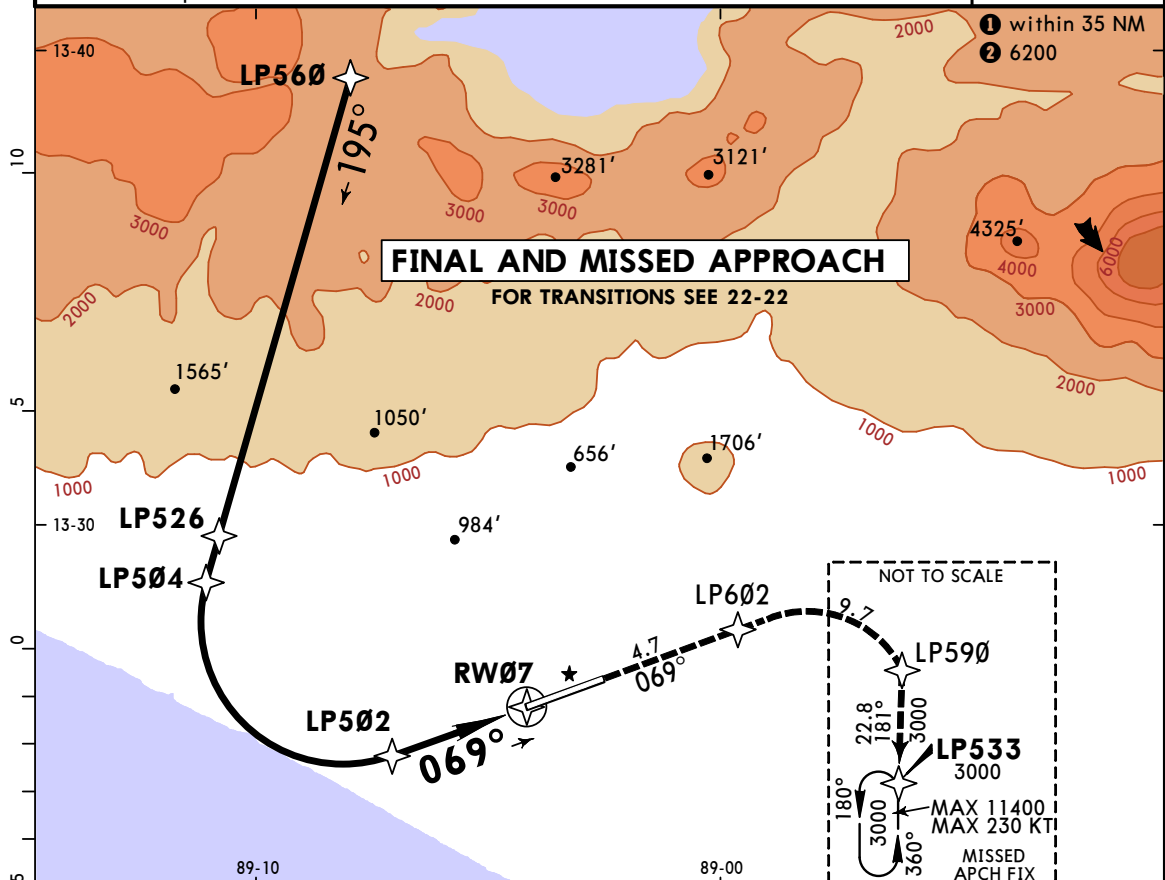
JEPPESSEN

12 JUN 20

22-22A

SAN SALVADOR,
EL SALVADOR
RNAV (RNP) X Rwy 07

ATIS 127.6	EL SALVADOR Approach 119.9	EL SALVADOR Tower 118.0	Ground 121.7
RNAV	Final Apch Crs 069°	Mandatory Alt LP526 3500' (3432')	DA(H) Refer to Minimums
MISSED APCH: Climb to 3000' via the RNAV (RNP) missed approach track to LP533. At LP533 hold or start a new approach via LP533.		Apt Elev 101' Rwy 68'	
Alt Set: IN (MB on req)		Trans level: FL 200	
1. Authorization required. 2. RF required. 3. RNP 0.30 required on final. 4. For non-baro compensated aircraft: Minimum Temperature 14°C, Maximum temperature 39.8°C.		Trans alt: 19000'	



Gnd speed-Kts	70	90	100	120	140	160			LP533
Glide Path Angle	3.00°	372	478	531	637	743			

MAP at DA

State STRAIGHT-IN LANDING CEILING REQUIRED

1 MISSED APCH RNP 0.30				MISSED APCH RNP 1.00			
DA(H)				DA(H)			
A: 350' (282') C: 370' (302')				A: 370' (302') C: 410' (342')			
B: 360' (292') D: 380' (312')				B: 400' (332') D: 430' (362')			

ALS out		ALS out	
A	300' - V800m	300' - V1600m	300' - V800m
B	300' - V800m	300' - V1600m	300' - V1600m
C	300' - V800m	300' - V1600m	300' - V1600m
D	300' - V1600m	300' - V1600m	300' - V1600m

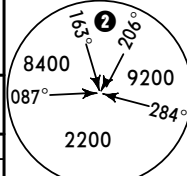
1 RNP 0.30 is required until LP602.

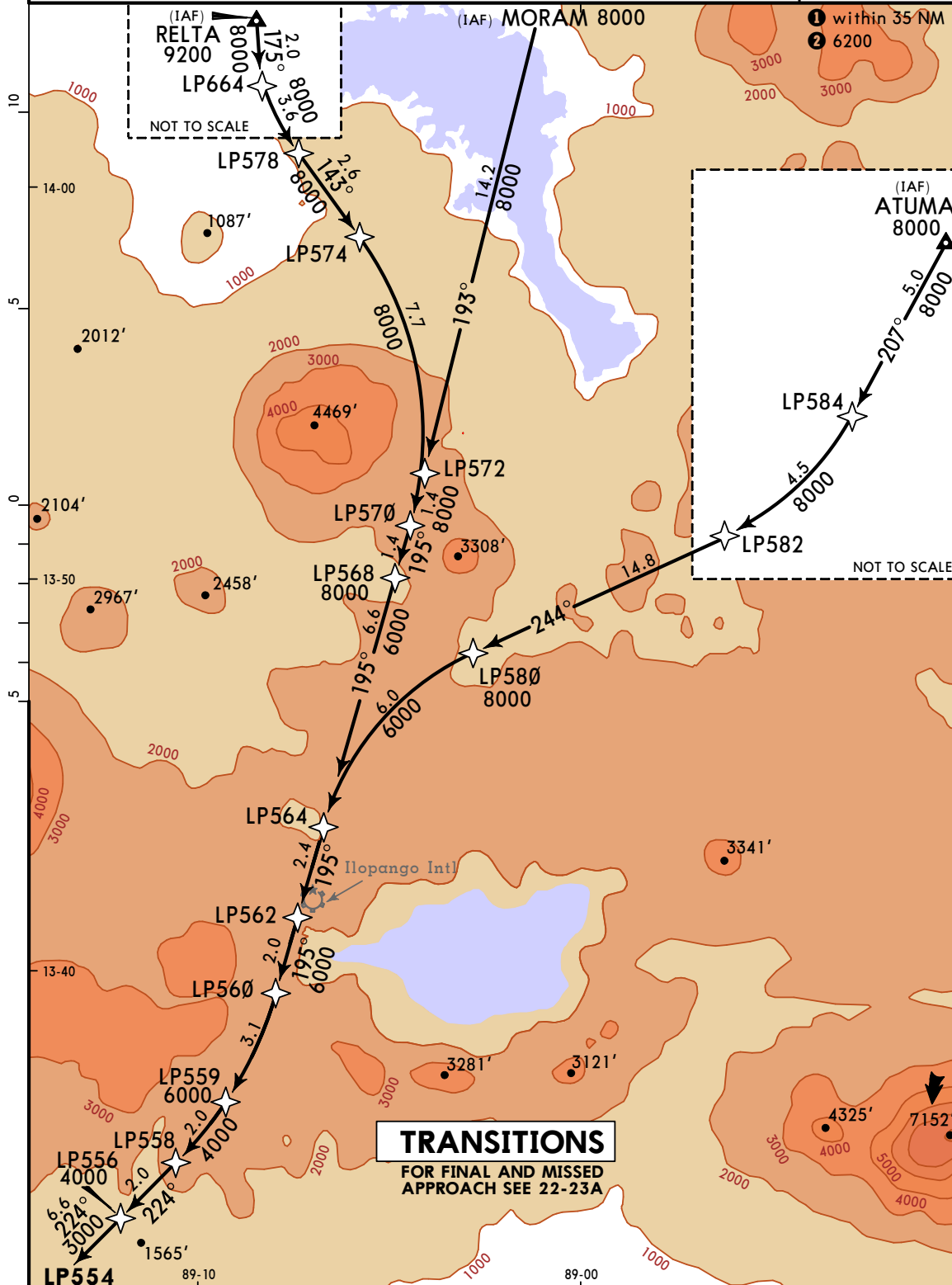
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MSLP/SAL
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ST OSCAR ROMERO Y GALDAMEZ

JEPPESEN
12 JUN 20 (22-23)

SAN SALVADOR,
EL SALVADOR
RNAV (RNP) W Rwy 07

ATIS 127.6		EL SALVADOR Approach 119.9		EL SALVADOR Tower 118.0		Ground 121.7	
RNAV		Refer to 22-23A				Apt Elev 101' Rwy 68'	
MISSED APCH: Refer to 22-23A.							
Alt Set: IN (MB on req)		Trans level: FL 200				Trans alt: 19000'	
1. Authorization required. 2. RF required. 3. RNP 0.30 required on final. 4. For non-baro compensated aircraft: Minimum Temperature 14°C, Maximum temperature 39.8°C.							
① MSA ARP 							

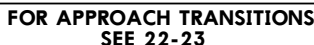


CHANGES: Chart format.

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N SAN SALVADOR,
EL SALVADOR
RNAV (RNP) W Rwy 07

① MSA ARP

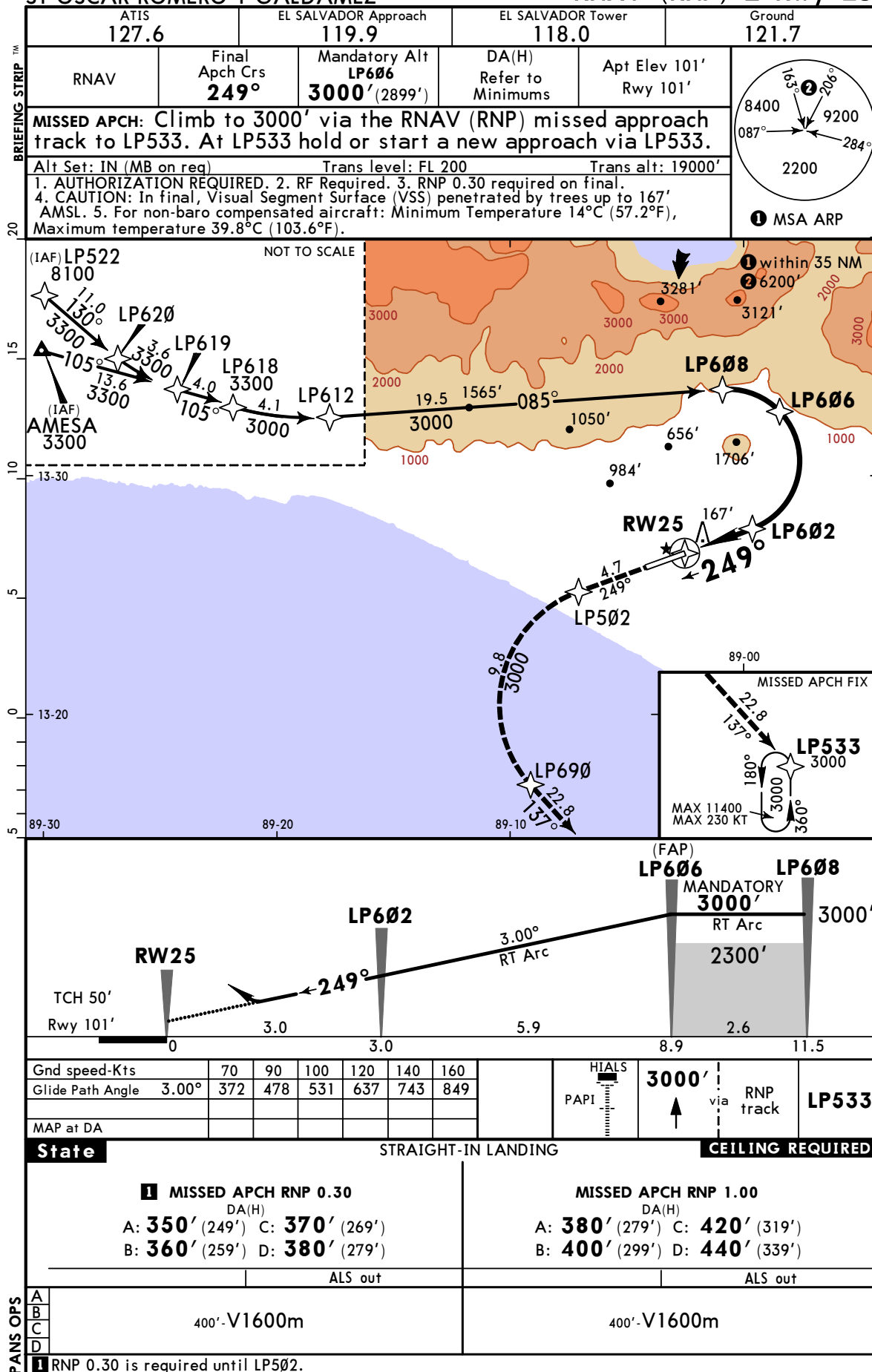
**CEILING REQUIRED**

1 RNP 0.30 is required until LP602.

MSLP/SAL
EL SALVADOR INTL,
ST OSCAR ROMERO Y GALDAMEZ

JEPPESEN
12 JUN 20 (22-24)

SAN SALVADOR,
EL SALVADOR
RNAV (RNP) Z Rwy 25



CHANGES: New AOM concept.

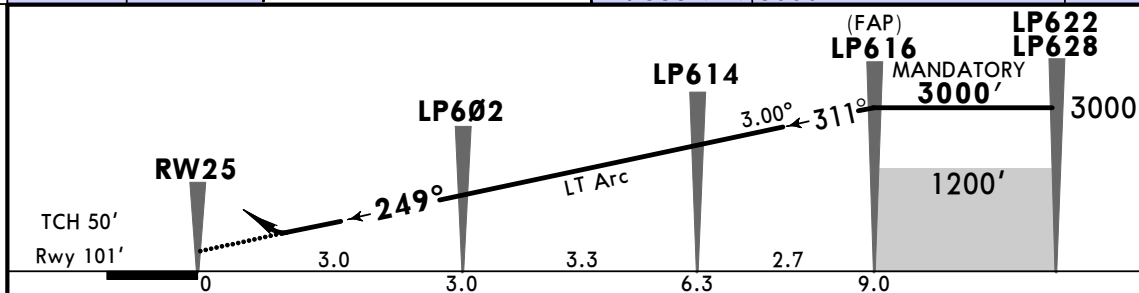
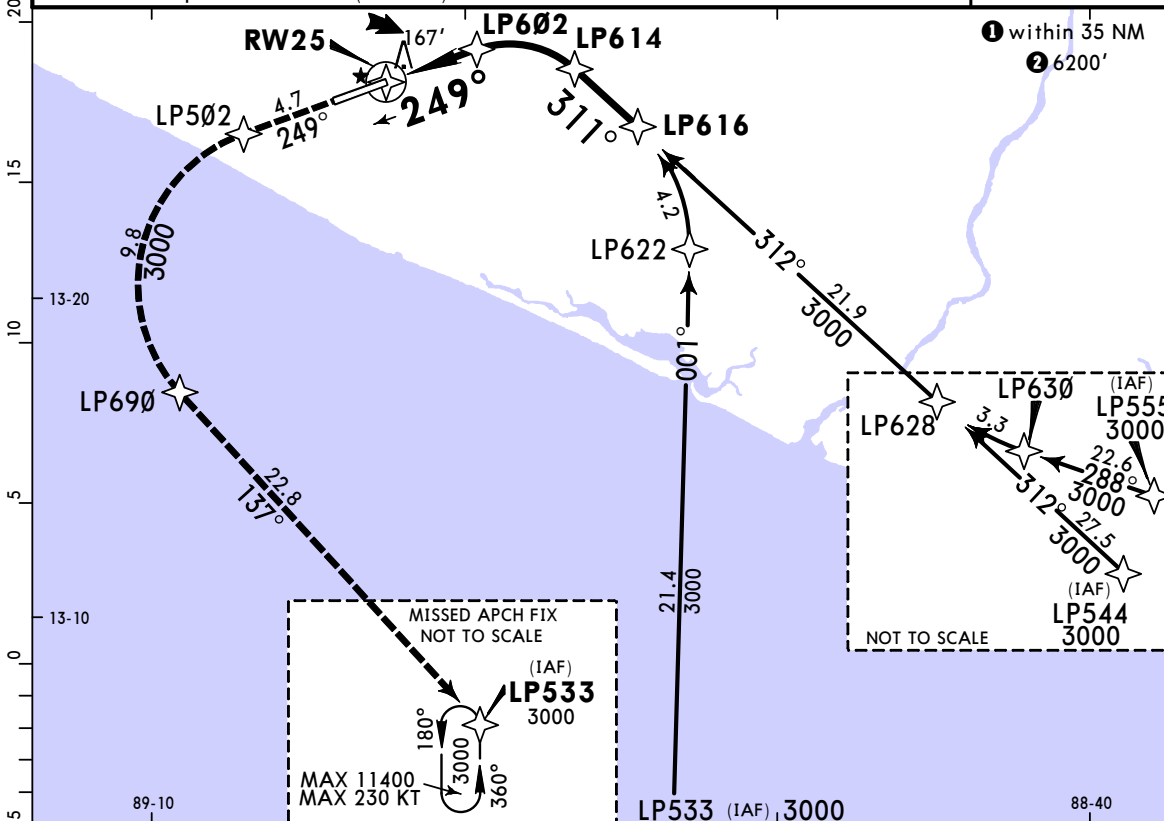
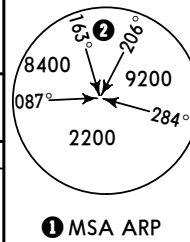
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MSLP/SAL
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ST OSCAR ROMERO Y GALDAMEZ

JEPPESSEN
12 JUN 20 22-25

SAN SALVADOR,
EL SALVADOR
RNAV (RNP) Y Rwy 25

ATIS 127.6	EL SALVADOR Approach 119.9	EL SALVADOR Tower 118.0	Ground 121.7
RNAV	Final Apch Crs 249°	Mandatory Alt LP616 3000' (2899')	DA(H) Refer to Minimums
Apt Elev 101' Rwy 101'			
MISSED APCH: Climb to 3000' via the RNAV (RNP) missed approach track to LP533. At LP533 hold or start a new approach via LP533.			
Alt Set: IN (MB on req)		Trans level: FL 200	Trans alt: 19000'
1. AUTHORIZATION REQUIRED. 2. RF Required. 3. RNP 0.30 required on final. 4. CAUTION: In final, Visual Segment Surface (VSS) penetrated by trees up to 167' AMSL. 5. For non-baro compensated aircraft: Minimum Temperature 14°C (57.2°F), Maximum Temperature 39.8°C (103.6°F).			



Gnd speed-Kts	70	90	100	120	140	160			
Glide Path Angle	3.00°	372	478	531	637	743	849		
MAP at DA									

State STRAIGHT-IN LANDING CEILING REQUIRED

1 MISSED APCH RNP 0.30 DA(H) A: 350' (249') C: 370' (269') B: 360' (259') D: 380' (279')				MISSED APCH RNP 1.00 DA(H) A: 380' (279') C: 420' (319') B: 400' (299') D: 440' (339')			
ALS out				ALS out			

A	400' - V1600m	400' - V1600m
B		
C		
D		

1 RNP 0.30 is required until LP502.

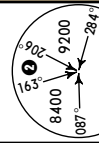
CHANGES: New AOM concept.

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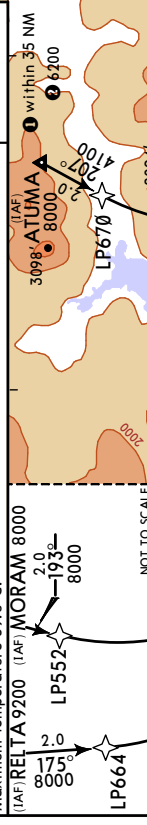
ATIS	127.6	EL SALVADOR Approach	119.9	EL SALVADOR Tower	118.0	Ground	121.7
RNAV	Refer to 22-26A						

MISSED APCH: Refer to 22-26A.

Alt Set: IN /MB on req Trans level: FL 200 Trans alt: 19000
1. Authorization required, 2. RF required, 3. RNP 0.30 required on final.
4. CAUTION: In final, Visual Segment Surface (VSS) penetrated by trees up to 167'
AMS. 5. For non-baro compensated aircraft: Minimum Temperature 14°C.



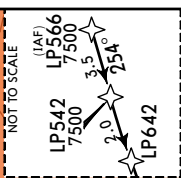
Alt Set: IN /MB on req Trans level: FL 200 Trans alt: 19000
1. Authorization required, 2. RF required, 3. RNP 0.30 required on final.
4. CAUTION: In final, Visual Segment Surface (VSS) penetrated by trees up to 167'
AMS. 5. For non-baro compensated aircraft: Minimum Temperature 14°C.

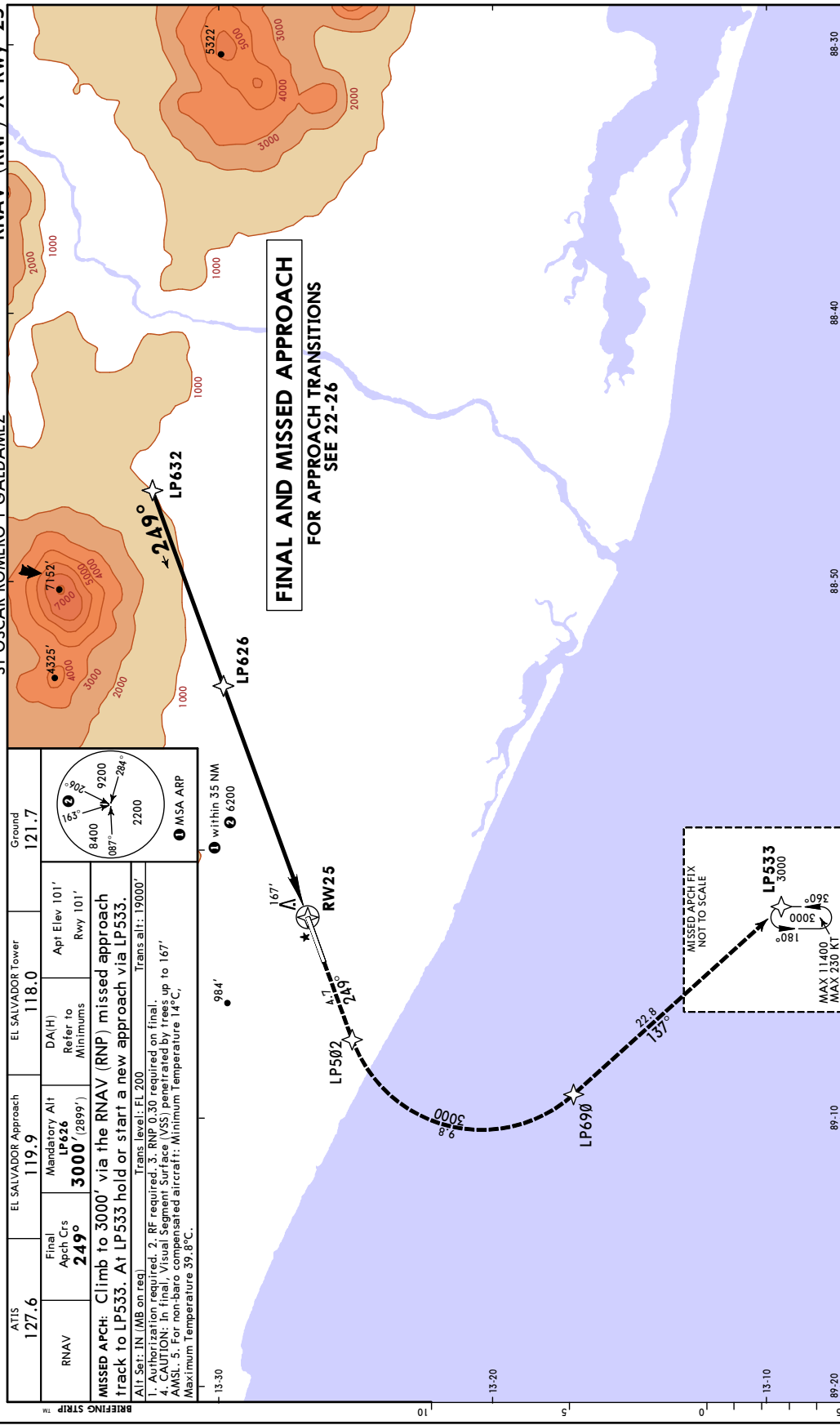


NOT TO SCALE

TRANSITIONS

**FOR FINAL AND MISSED
APPROACH SEE 22-26A**



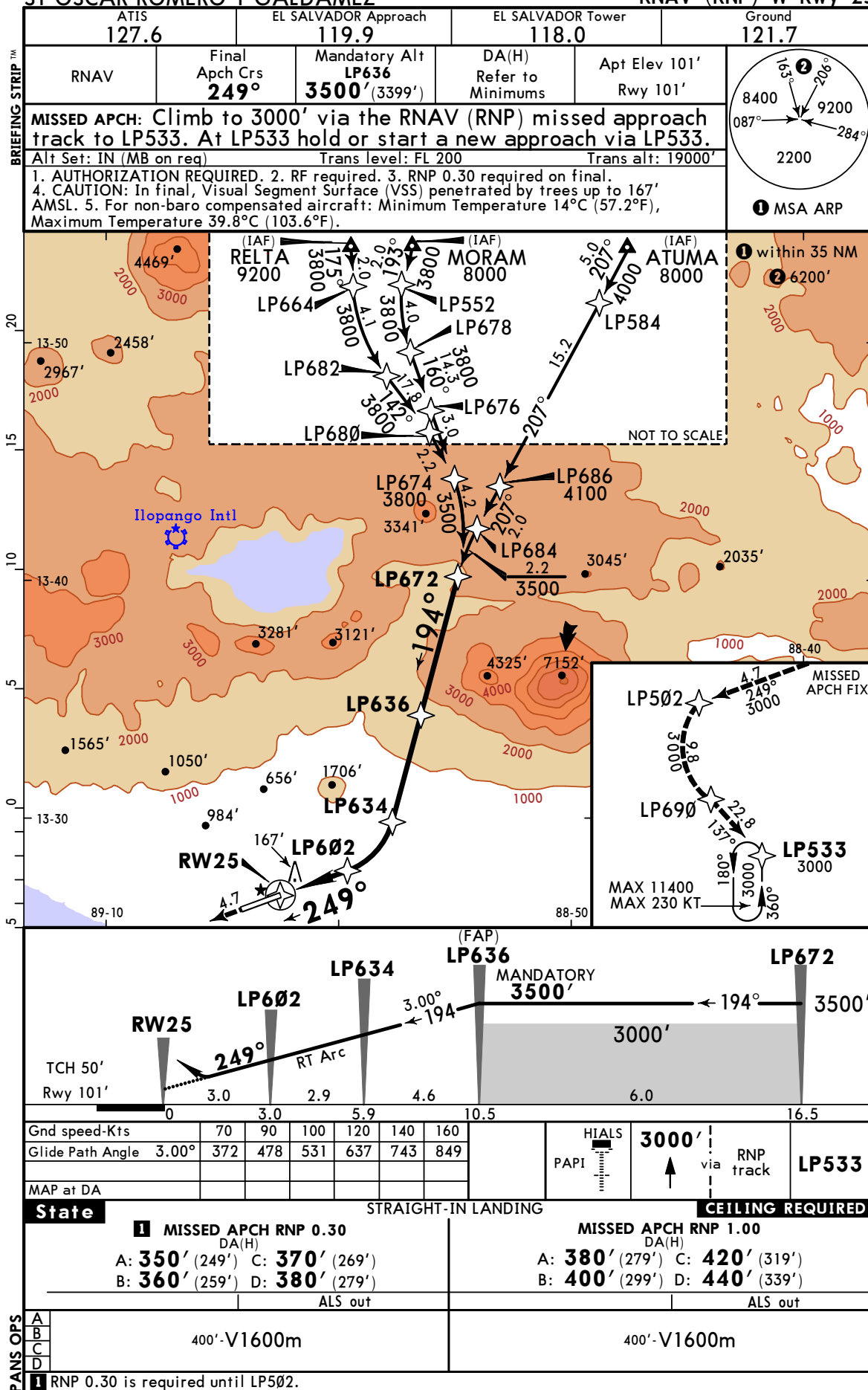


State										STRAIGHT-IN LANDING		CEILING REQUIRED	
Diagram details: RW25 runway, TCH 50', Rwy 101', 3.00° angle, 8.9 distance, 7.6 distance, 2400' distance, 249° angle, 3000' distance, LP626 (FAP), LP632, LP533, RNP track, 3000' distance, 16.5 distance.										1 MISSED APCH RNP 0.30 DA(H) A: 350' (249') C: 370' (269') B: 360' (259') D: 380' (279')		MISSED APCH RNP 1.00 DA(H) A: 380' (279') C: 420' (319') B: 400' (299') D: 440' (339')	
A										ALS out		ALS out	
B										400'- V1600m		400'- V1600m	
C													
D													
1 RNP 0.30 is required until LP502.													

MSLP/SAL EL SALVADOR INTL, ST OSCAR ROMERO Y GALDAMEZ

12 JUN 20 **22-27**

SAN SALVADOR,
EL SALVADOR
RNAV (RNP) W Rwy 25



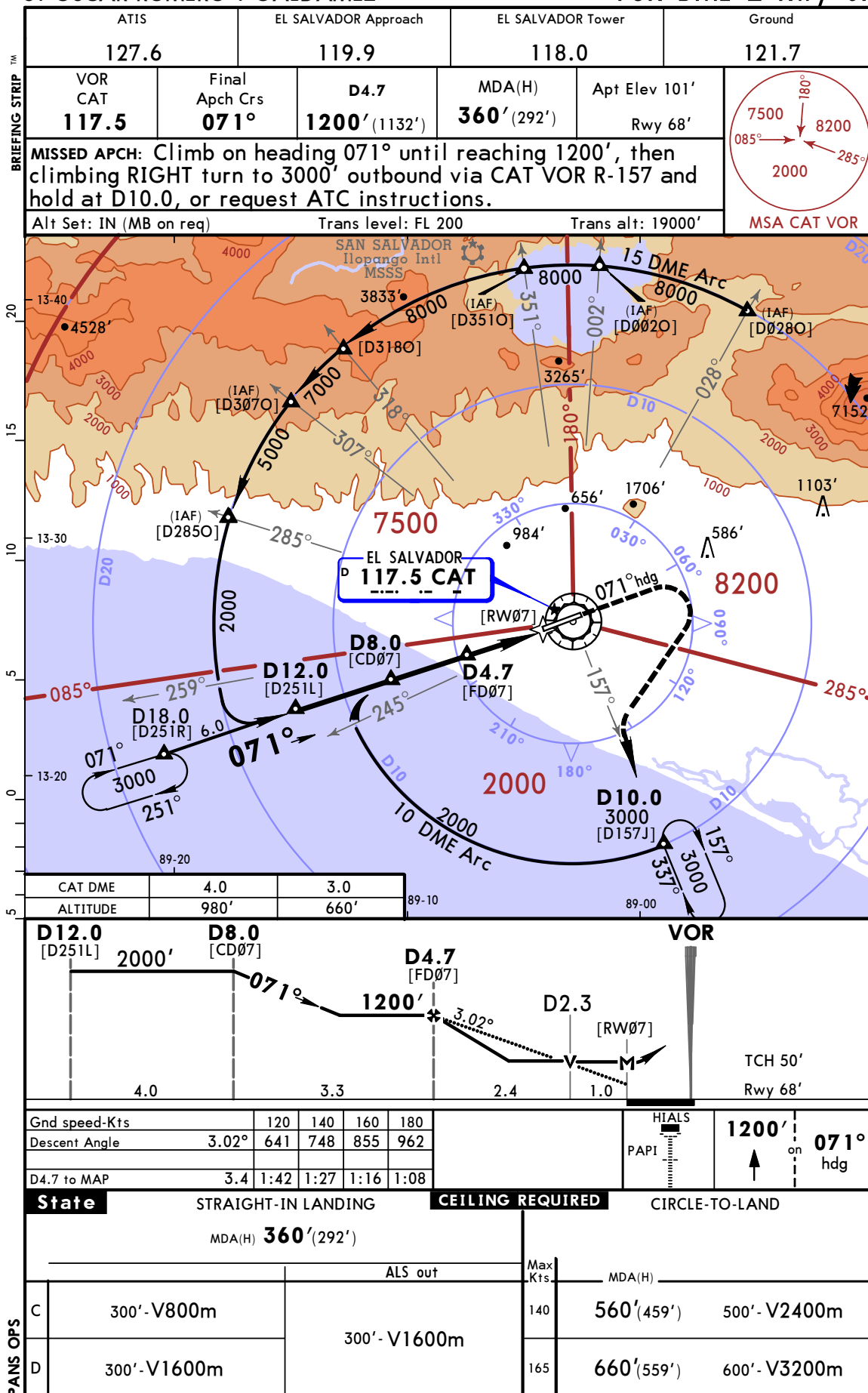
MSLP/SAL
EL SALVADOR INTL,
ST OSCAR ROMERO Y GALDAMEZ



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12 JUN 20 23-1

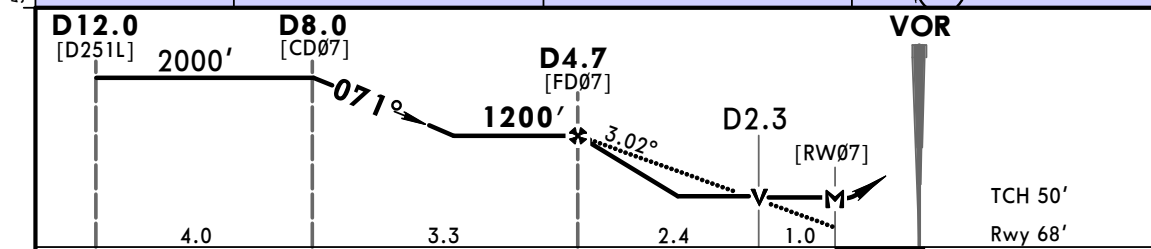
SAN SALVADOR,
EL SALVADOR
VOR DME Z Rwy 07



CHANGES: New AOM concept.

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SAN SALVADOR,
EL SALVADOR
VOR DME Z Rwy 07



PLANS OPS

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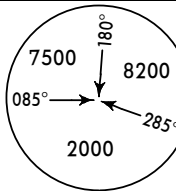
MSLP/SAL
EL SALVADOR INTL,
ST OSCAR ROMERO Y GALDAMEZ

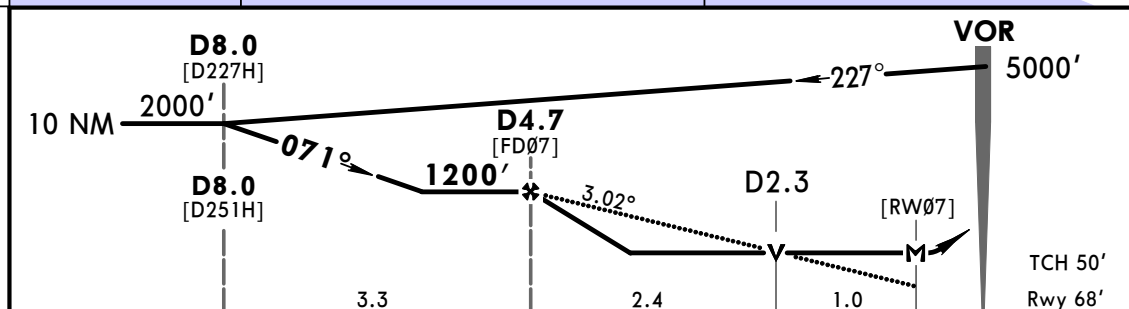
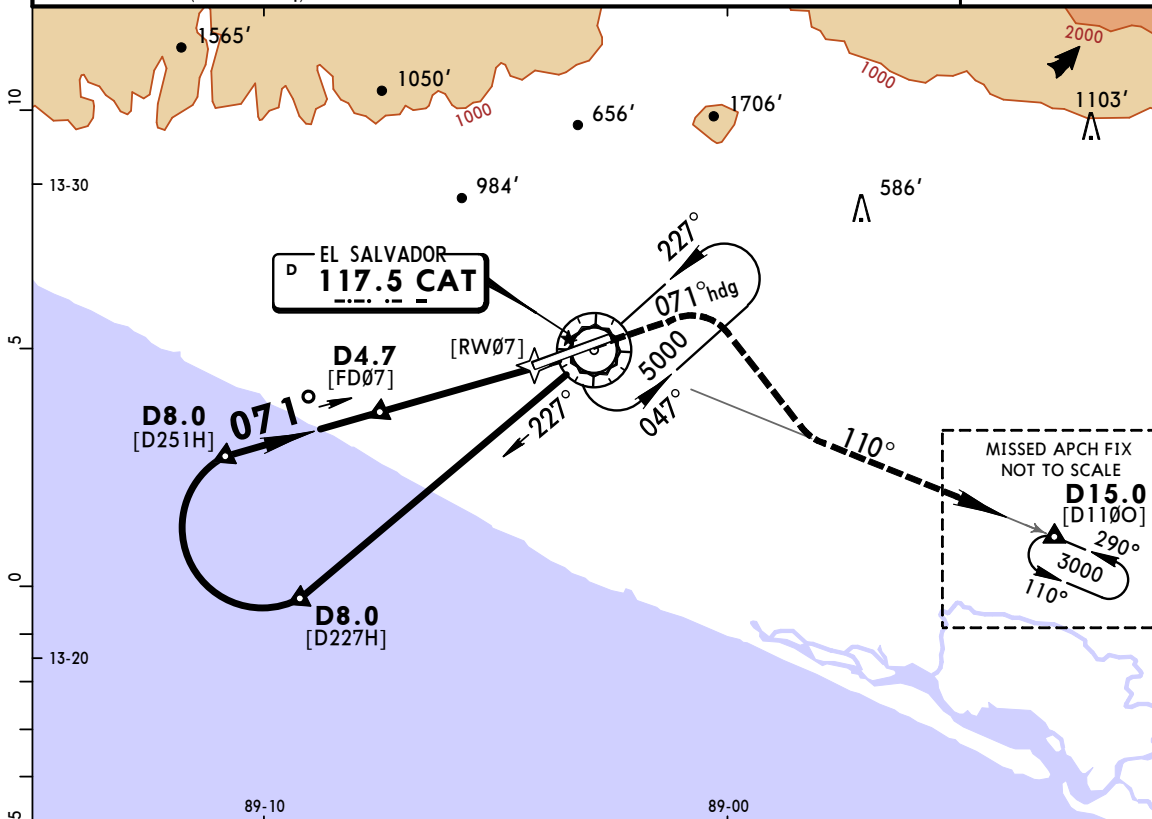
JEPPESEN
12 JUN 20 (23-2)

SAN SALVADOR,
EL SALVADOR
VOR DME Y Rwy 07

BRIEFING STRIP

TM

ATIS		EL SALVADOR Approach		EL SALVADOR Tower		Ground
127.6		119.9		118.0		121.7
VOR CAT 117.5	Final Apch Crs 071°	D4.7 1200' (1132')	MDA(H) 360' (292')	Apt Elev 101' Rwy 68'		
MISSED APCH: Climb on heading 071° until reaching 1200', then climbing RIGHT turn to 3000' outbound via CAT VOR R-110 and hold at D15.0, or request ATC instructions.						
Alt Set: IN (MB on req)		Trans level: FL 200		Trans alt: 19000'		
MSA CAT VOR						



Gnd speed-Kts	70	90	100	120	140	160		1200' on 071° hdg
Descent Angle 3.02°	374	481	534	641	748	855		
D4.7 to MAP 3.4	2:55	2:16	2:02	1:42	1:27	1:16		

State		STRAIGHT-IN LANDING		CEILING REQUIRED		CIRCLE-TO-LAND	
		MDA(H) 360' (292')					
		ALS out		Max Kts	MDA(H)		
A	300' - V800m	300' - V1600m		90	520' (419')	500' - V1600m	
B				120	560' (459')	500' - V1600m	
C				140	560' (459')	500' - V2400m	
D	300' - V1600m			165	660' (559')	600' - V3200m	

CHANGES: New AOM concept.

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MSLP/SAL
EL SALVADOR INTL,
ST OSCAR ROMERO Y GALDAMEZ

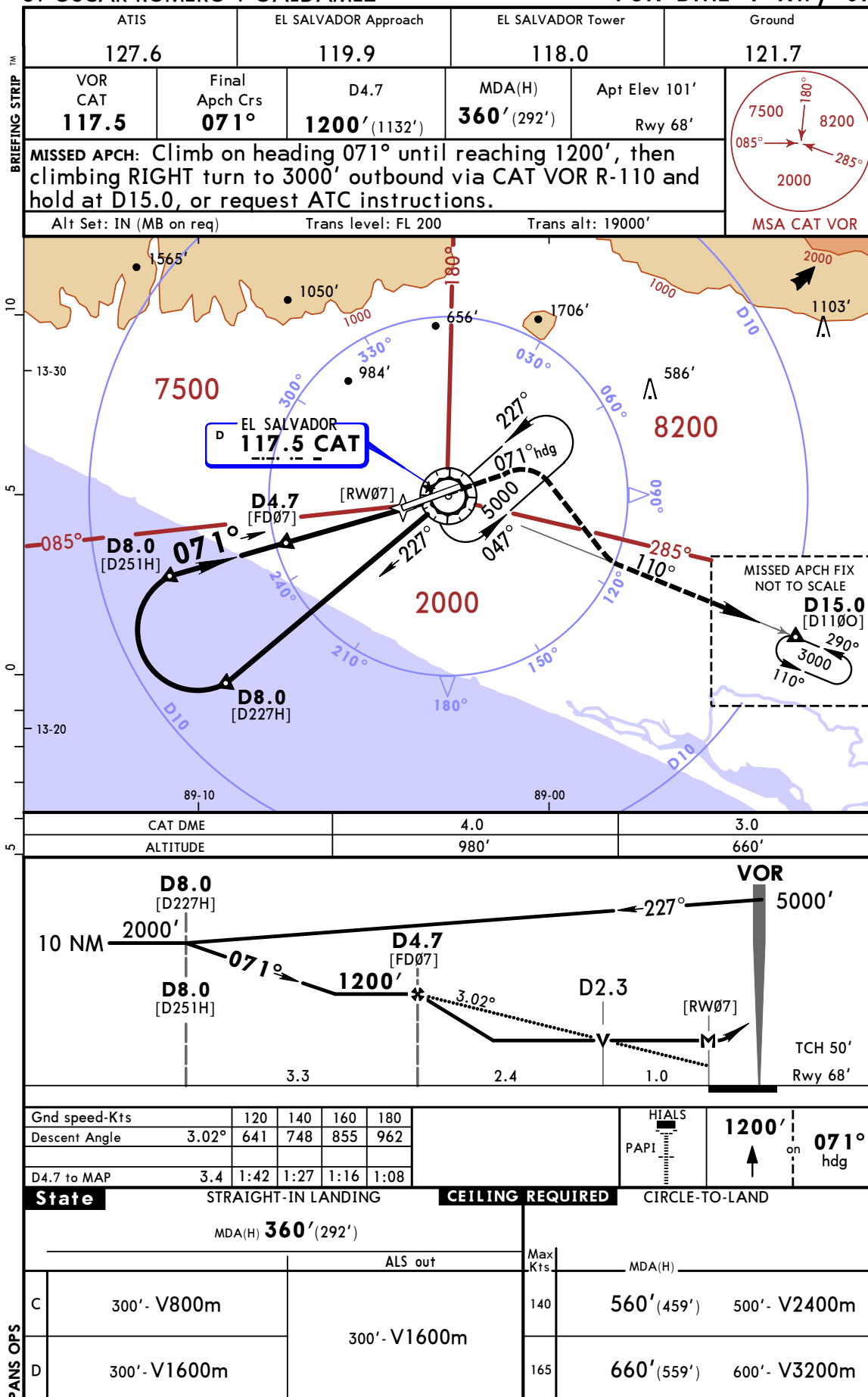


12 JUN 20

JEPPESSEN

(23-2)

SAN SALVADOR,
EL SALVADOR
VOR DME Y Rwy 07



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MSLP/SAL
EL SALVADOR INTL,
ST OSCAR ROMERO Y GALDEMEZ



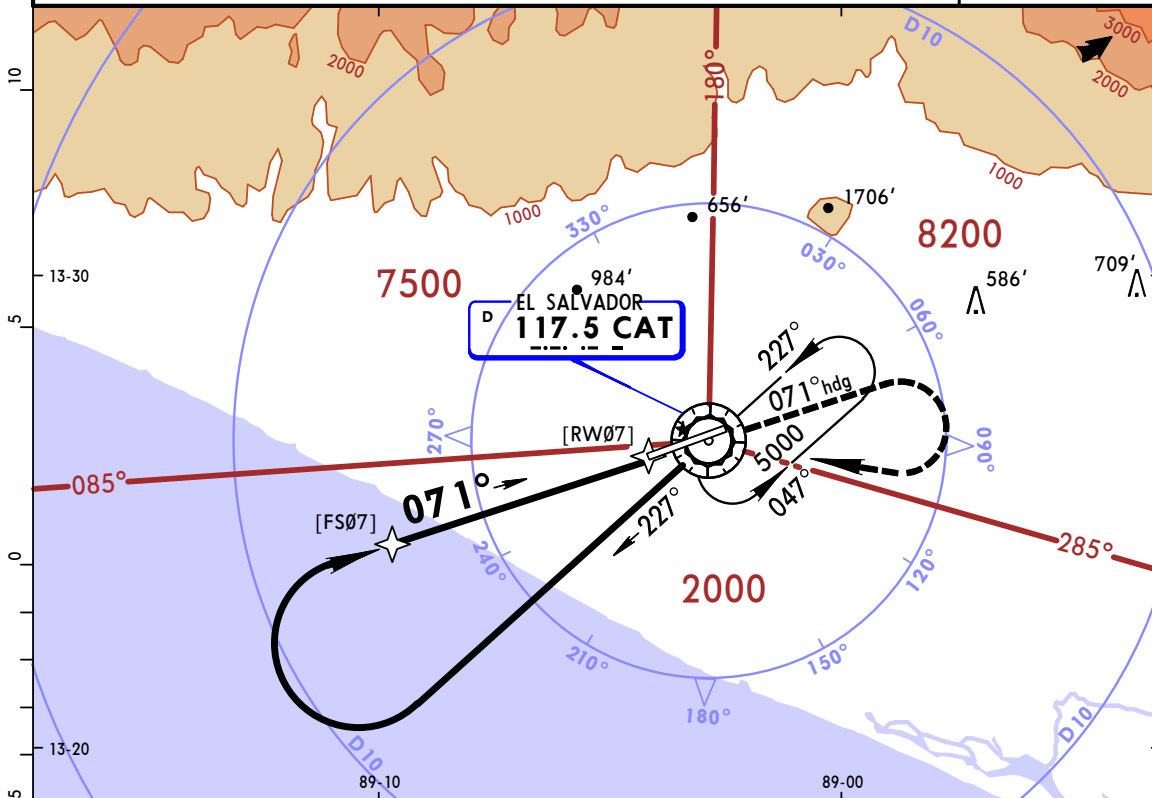
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12 JUN 20 23-3

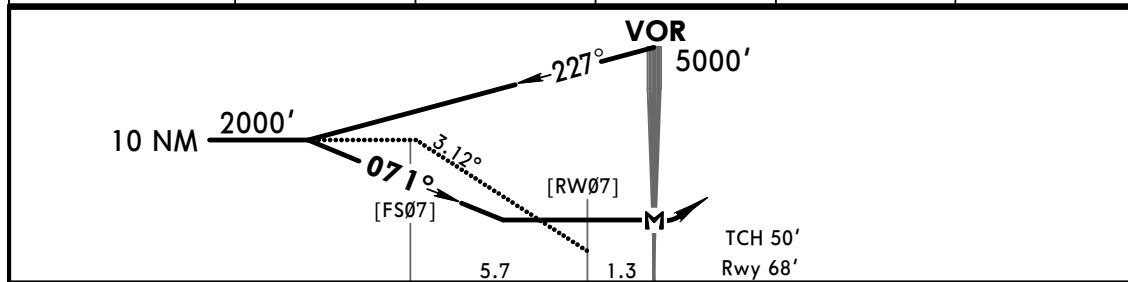
SAN SALVADOR,
EL SALVADOR
VOR Rwy 07

BRIEFING STRIP™

ATIS 127.6		EL SALVADOR Approach 119.9		EL SALVADOR Tower 118.0		Ground 121.7	
VOR CAT 117.5	Final Apch Crs 071°	No FAF	MDA(H) 520' (452')	Apt Elev 101' Rwy 68'		180° 7500 8200 085° 285° 2000 MSA CAT VOR	
MISSED APCH: Climb on heading 071° until reaching 1200', turn RIGHT to 5000' direct CAT VOR and hold. Request ATC instructions.							
Alt Set: IN (MB on req)		Trans level: FL 200		Trans alt: 19000'			



CAT DME	7.0	6.0	5.0	4.0	3.0
ALTITUDE	2000'	1680'	1350'	1020'	690'



Gnd speed-Kts	120	140	160	180		1200' on 071° ↑ hdg
Descent Angle 3.12°	662	773	883	994		
MAP at VOR						

PANS OPS	State			STRAIGHT-IN LANDING		CIRCLE-TO-LAND	
				MDA(H) 520' (452')			
				ALS out		Max Kts	
	C	V1200m		V2000m	140	560' (459') - V2.4 km	
	D	V1600m		V2400m	165	660' (559') - V3.2 km	

CHANGES: New AOM concept.

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MSLP/SAL
EL SALVADOR INTL,
ST OSCAR ROMERO Y GALDEMEZ

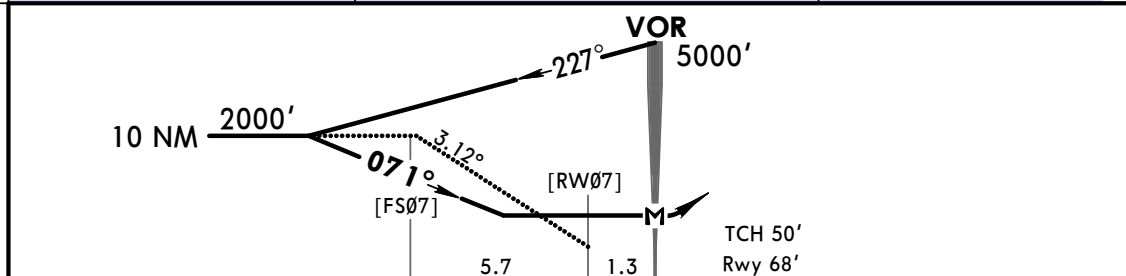
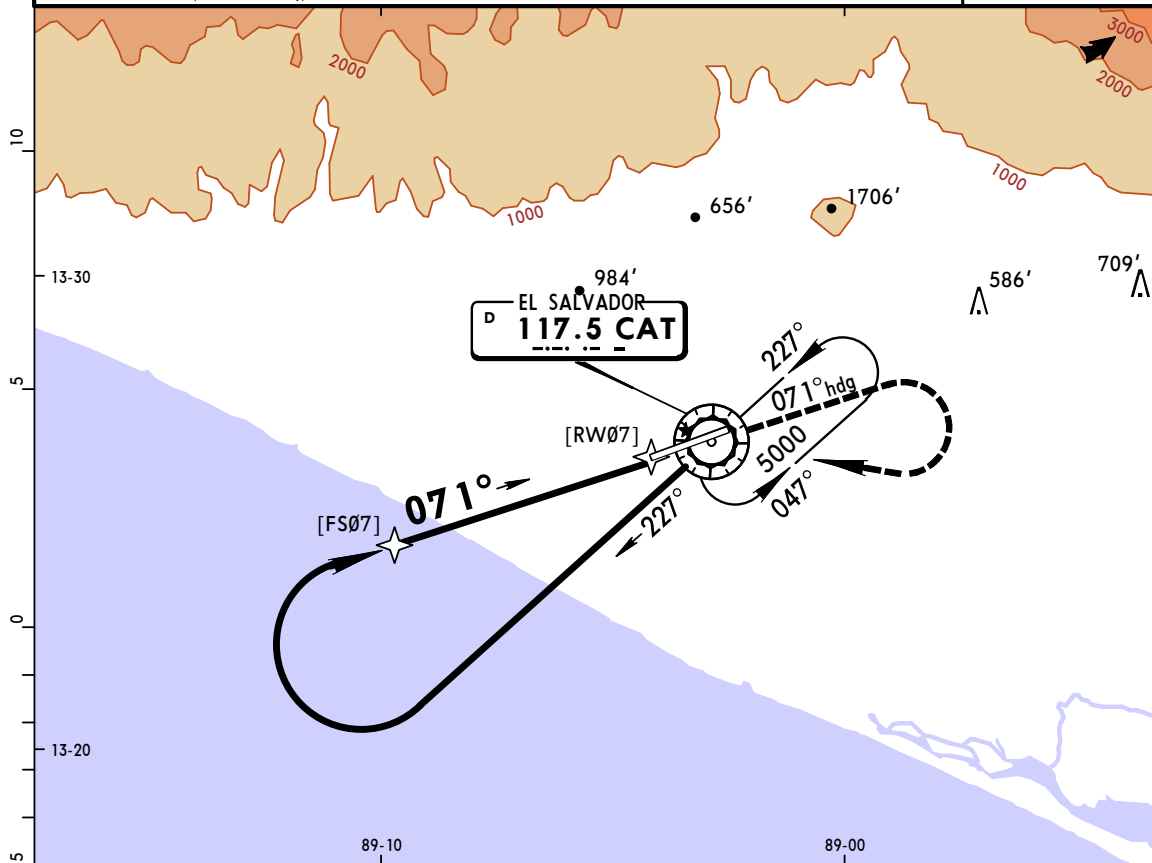
JEPPESEN
12 JUN 20 **(23-3)**

SAN SALVADOR,
EL SALVADOR
VOR Rwy 07

TM

BRIEFING STRIP

ATIS 127.6		EL SALVADOR Approach 119.9		EL SALVADOR Tower 118.0		Ground 121.7	
VOR CAT 117.5	Final Apch Crs 071°	No FAF		MDA(H) 520' (452')	Apt Elev 101' Rwy 68'		
MISSED APCH: Climb on heading 071° until reaching 1200', turn RIGHT to 5000' direct CAT VOR and hold. Request ATC instructions.							
Alt Set: IN (MB on req)		Trans level: FL 200		Trans alt: 19000'		MSA CAT VOR	



Gnd speed-Kts	70	90	100	120	140	160		1200' ↑ on 071° hdg
Descent Angle	3.12°	386	497	552	662	773		
MAP at VOR								

STRAIGHT-IN LANDING				CIRCLE-TO-LAND			
MDA(H) 520' (452')							
		ALS out		Max Kts	MDA(H)		
A	V800m	V1600m		90	520' (419') - V1.6 km		
B	V1200m	V1600m		120	560' (459') - V1.6 km		
C	V1200m	V2000m		140	560' (459') - V2.4 km		
D	V1600m	V2400m		165	660' (559') - V3.2 km		

CHANGES: New AOM concept.

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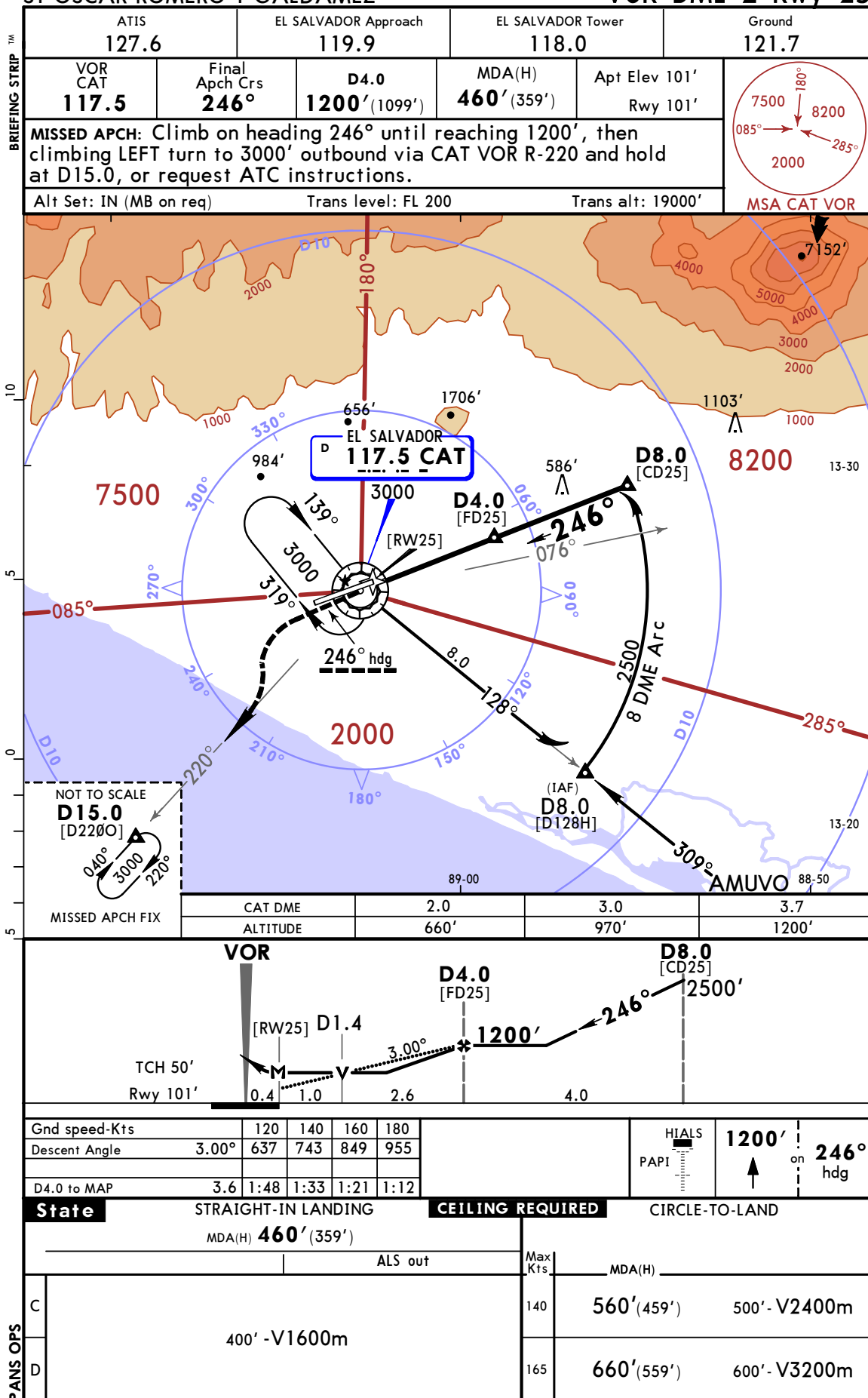
MSLP/SAL
EL SALVADOR INTL,
ST OSCAR ROMERO Y GALDAMEZ



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12 JUN 20 23-4

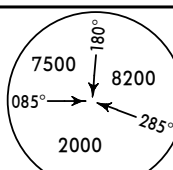
SAN SALVADOR,
EL SALVADOR
VOR DME Z Rwy 25

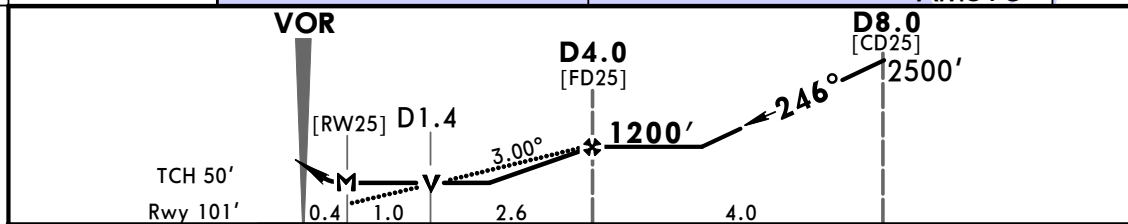
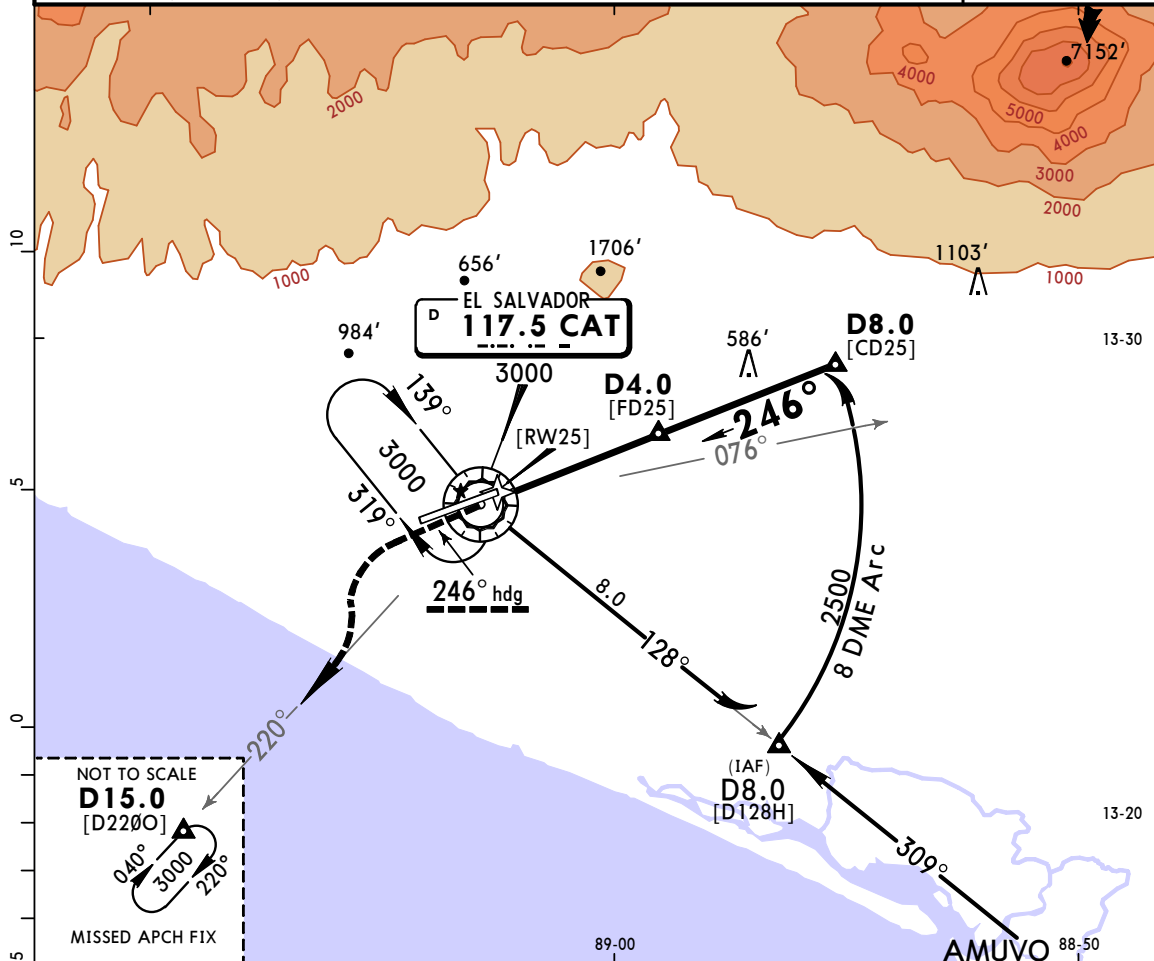


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SAN SALVADOR,
EL SALVADOR
VOR DME Z Rwy 25

BRIEFING STRIP™	ATIS 127.6		EL SALVADOR Approach 119.9		EL SALVADOR Tower 118.0		Ground 121.7	
	VOR CAT 117.5	Final Apch Crs 246°	D4.0 1200' (1099')	MDA(H) 460' (359')	Apt Elev 101' Rwy 101'			
	MISSED APCH: Climb on heading 246° until reaching 1200', then climbing LEFT turn to 3000' outbound via CAT VOR R-220 and hold at D15.0, or request ATC instructions.							
	Alt Set: IN (MB on req)		Trans level: FL 200		Trans alt: 19000'			
							MSA CAT VOR	



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI 1200' on 246° hdg
Descent Angle	3.00°	372	478	531	637	743	
D4.0 to MAP	3.6	3:05	2:24	2:10	1:48	1:33	

State		STRAIGHT-IN LANDING		CEILING REQUIRED		CIRCLE-TO-LAND	
		MDA(H) 460' (359')					
		ALS out		Max Kts	MDA(H)		
A	400' -V1600m	90	520' (419')	500' - V1600m			
B		120	560' (459')	500' - V1600m			
C		140	560' (459')	500' - V2400m			
D		165	660' (559')	600' - V3200m			

CHANGES: New AOM concept.

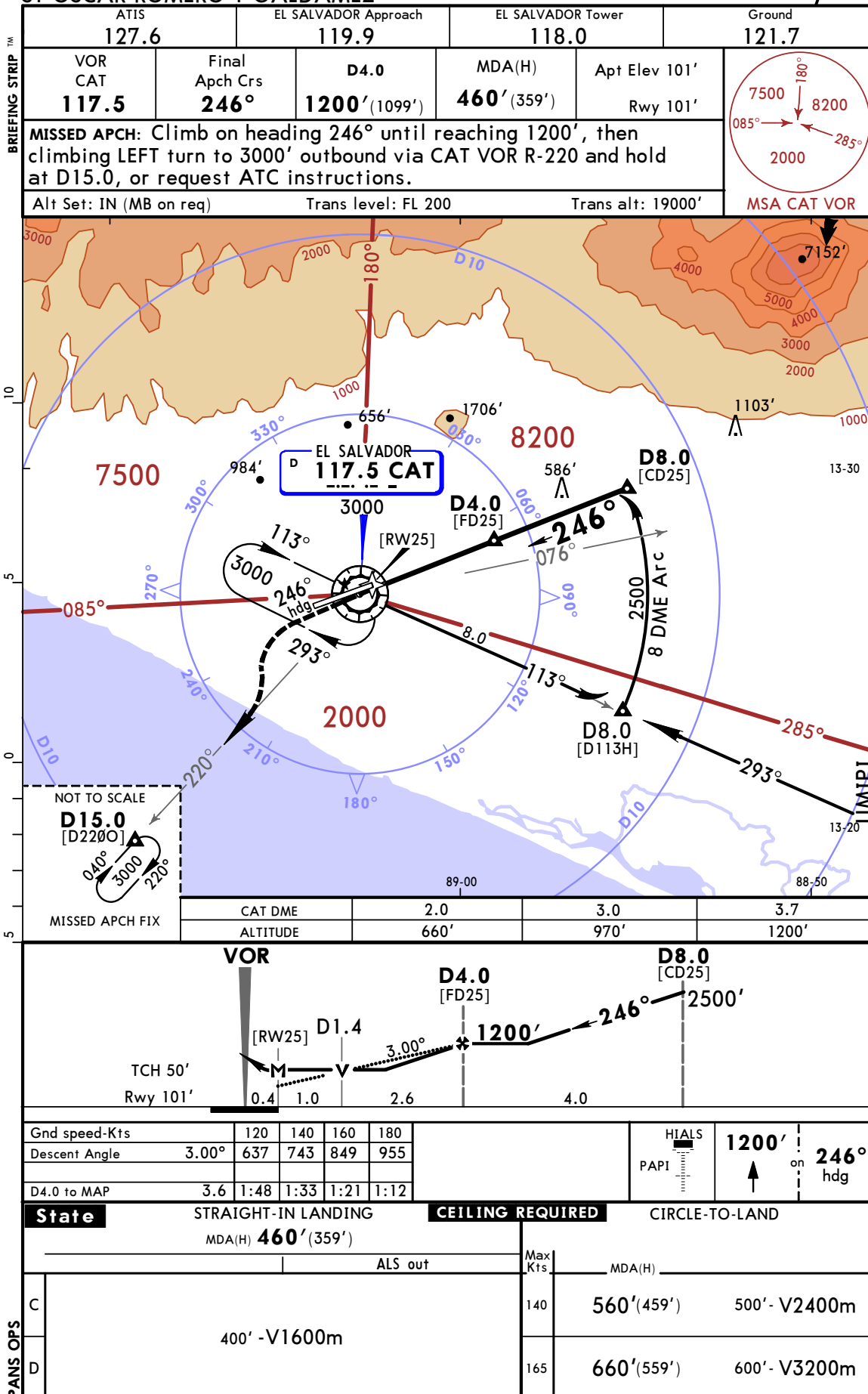
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12 JUN 20 **23-5**

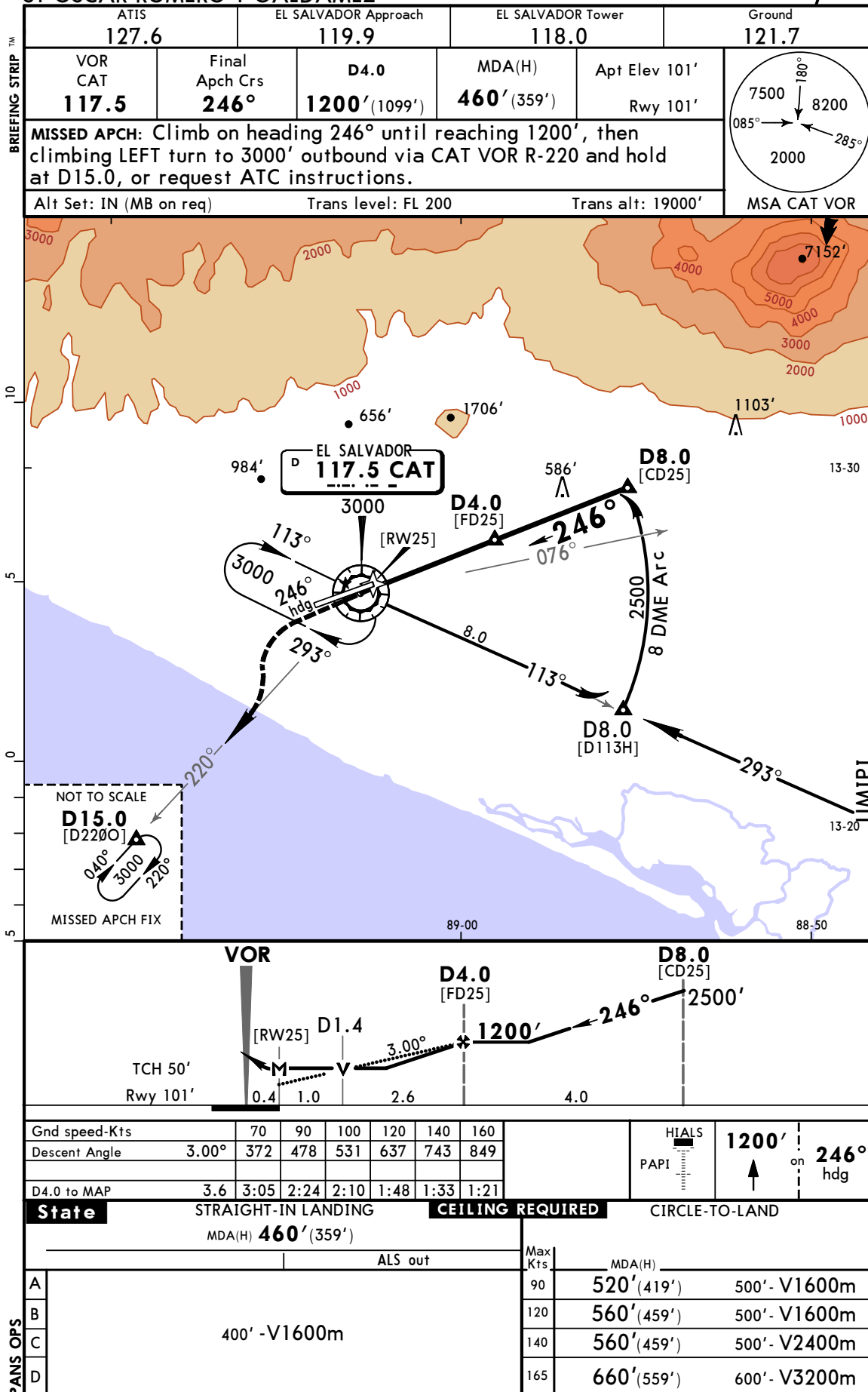
SAN SALVADOR,
EL SALVADOR
VOR DME Y Rwy 25



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12 JUN 20 (23-5)

SAN SALVADOR,
EL SALVADOR
VOR DME Y Rwy 25



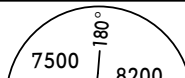
CHANGES: New AOM concept.

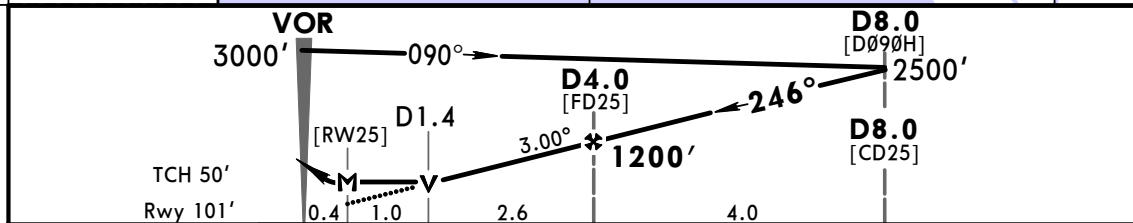
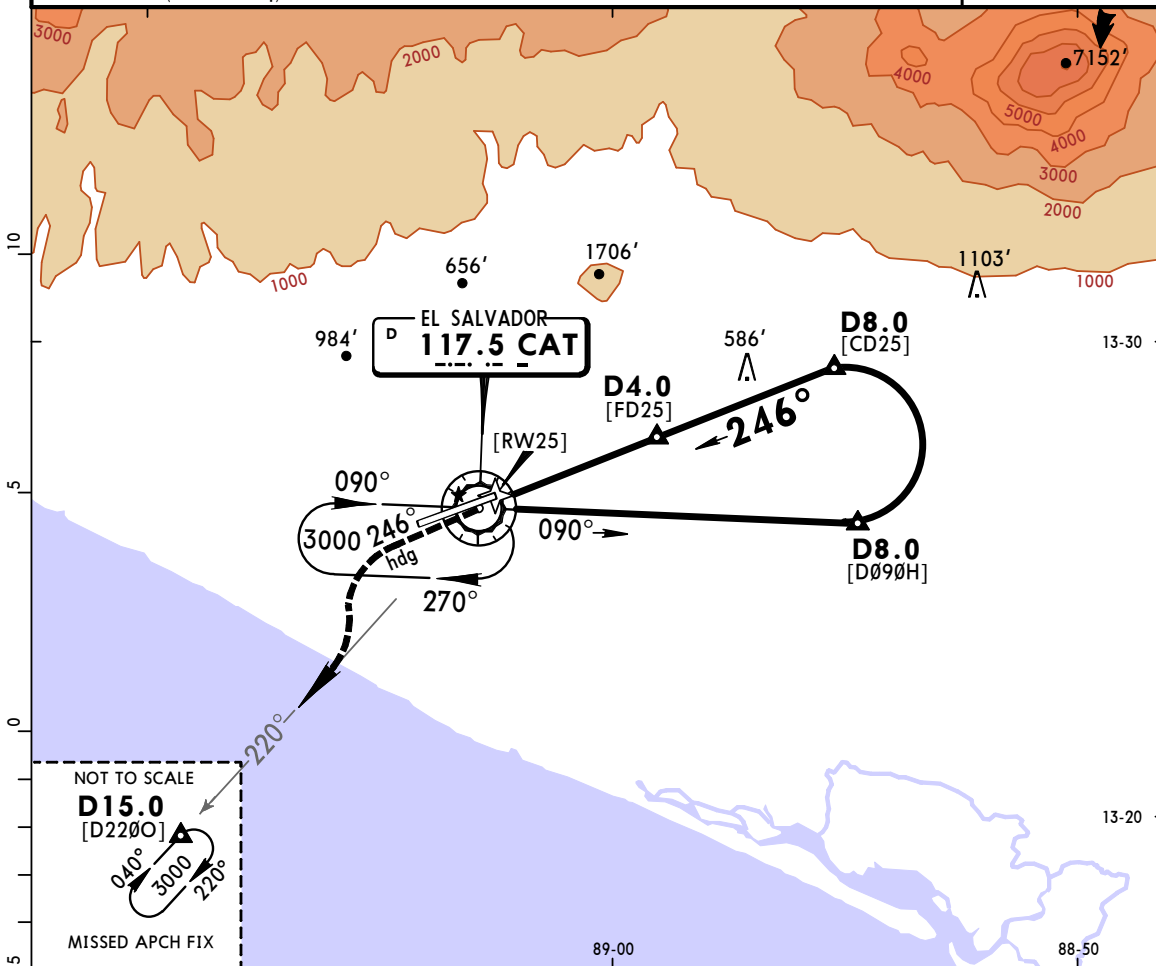
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JEPPESEN
12 JUN 20 (23-6)

SAN SALVADOR,
EL SALVADOR
VOR DME X Rwy 25

BRIEFING STRIP™	ATIS 127.6		EL SALVADOR Approach 119.9		EL SALVADOR Tower 118.0		Ground 121.7	
	VOR CAT 117.5	Final Apch Crs 246°	D4.0 1200' (1099')	MDA(H) 460' (359')	Apt Elev 101' Rwy 101'			
	MISSED APCH: Climb on heading 246° until reaching 1200', then climbing LEFT turn to 3000' outbound via CAT VOR R-220 and hold at D15.0, or request ATC instructions.							
	Alt Set: IN (MB on req)		Trans level: FL 200		Trans alt: 19000'			
	MSA CAT VOR							



Gnd speed-Kts	70	90	100	120	140	160	
Descent Angle	3.00°	372	478	531	637	743	
D4.0 to MAP	3.6	3:05	2:24	2:10	1:48	1:21	

State		STRAIGHT-IN LANDING		CEILING REQUIRED	CIRCLE-TO-LAND	
		MDA(H) 460' (359')				
		ALS out		Max Kts	MDA(H)	
A	400' - V1600m			90	520' (419')	500' - V1600m
B				120	560' (459')	500' - V1600m
C				140	560' (459')	500' - V2400m
D				165	660' (559')	600' - V3200m

CHANGES: New AOM concept.

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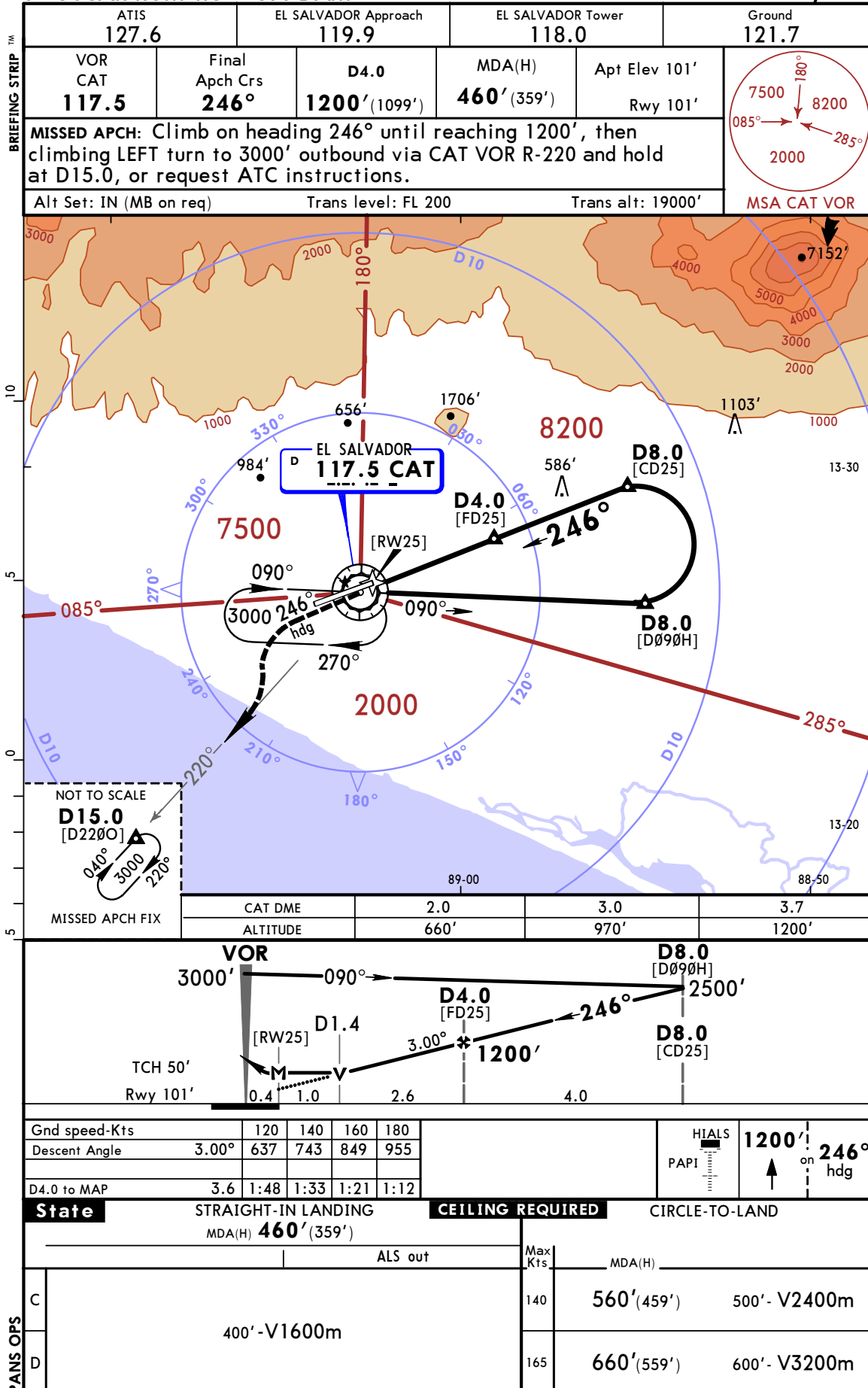


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12 JUN 20

23-6

SAN SALVADOR,
EL SALVADOR
VOR DME X Rwy 25



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