Page 1
Changed chart(s) since Disc 22-2010
ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE

No revision activity since Disc 22-2010

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport LPPS

General Info

Porto Santo, PRT
N 33° 04.2' W 16° 21.0' Mag Var: 7.4°W
Elevation: 341'

Public, IFR, Control Tower, Rotating Beacon, Customs, Landing Fee
Fuel: Jet A-1
Repairs: Minor Airframe, Minor Engine

Time Zone Info: GMT uses DST

Runway Info

Runway 18-36 9843' x 148' asphalt

Runway 18 (184.0°M) TDZE 341'
  Lights: Edge, ALS
  Right Traffic
Runway 36 (4.0°M) TDZE 240'
  Lights: Edge, ALS

Communications Info

Porto Santo Tower **118.4**
Porto Santo Tower **278.95** Military
Madeira Approach Control **119.2**

Notebook Info

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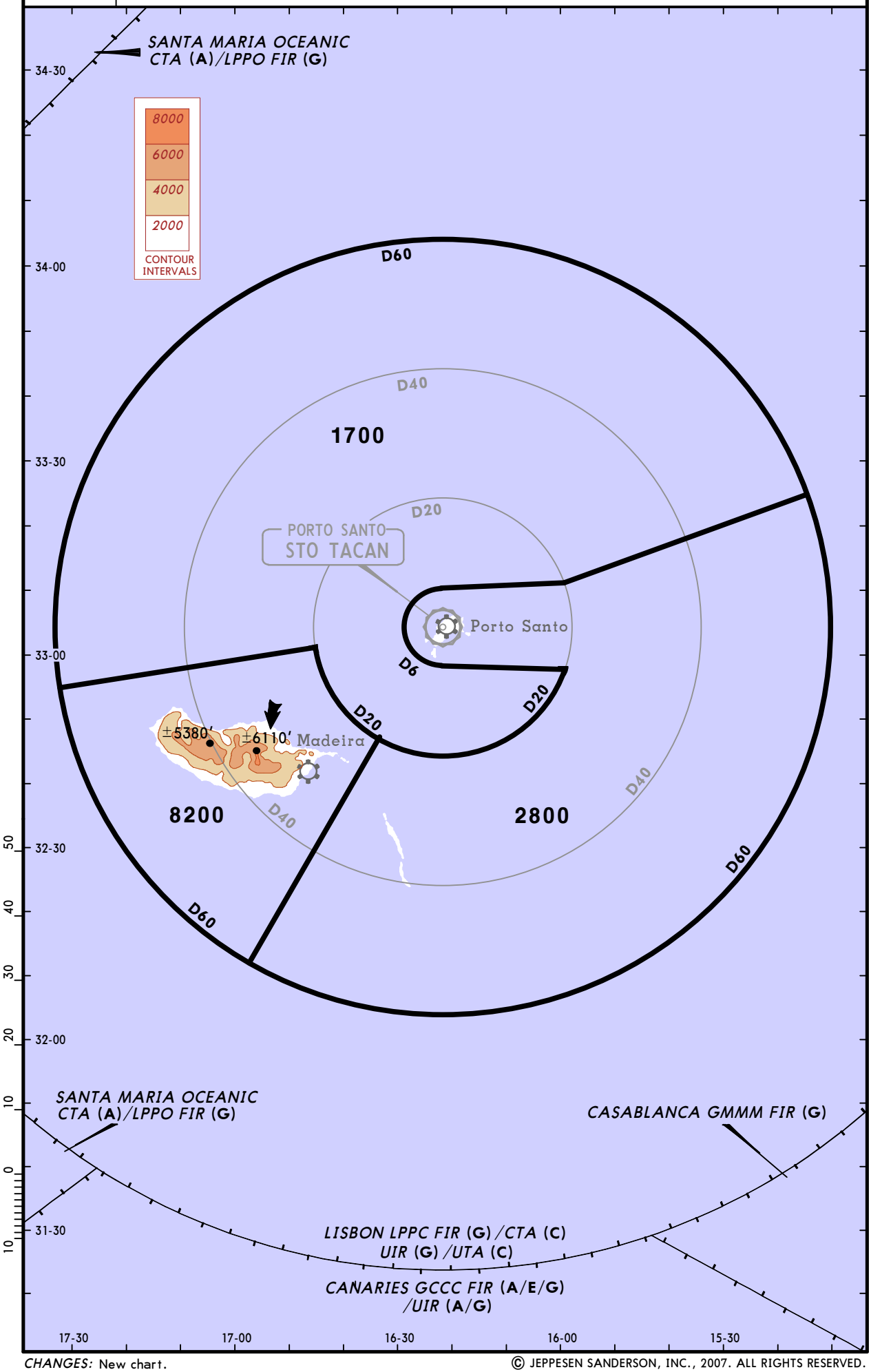
LPPS/PXO
PORTO SANTO

JEPPESEN PORTO SANTO, MADEIRA IS

30 MAR 07 (10-1R)

RADAR MINIMUM ALTITUDES

Apt Elev 341′	Alt Set: hPa	Trans level: By ATC	Trans alt: 5000′



CHANGES: New chart.

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LPPS/PXO PORTO SANTO

JEPPESEN PORTO SANTO, MADEIRA IS

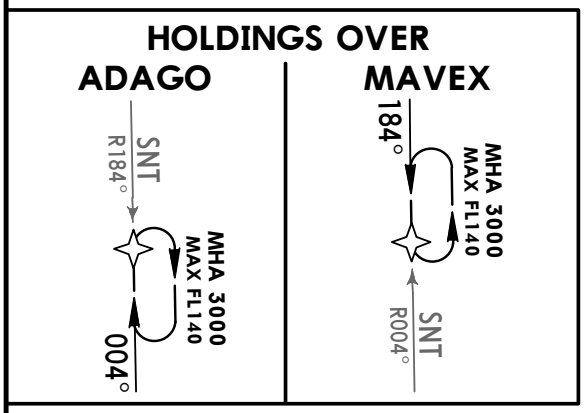
29 JAN 10 (10-2) Eff 11 Feb

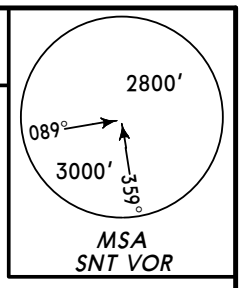
RNAV STAR

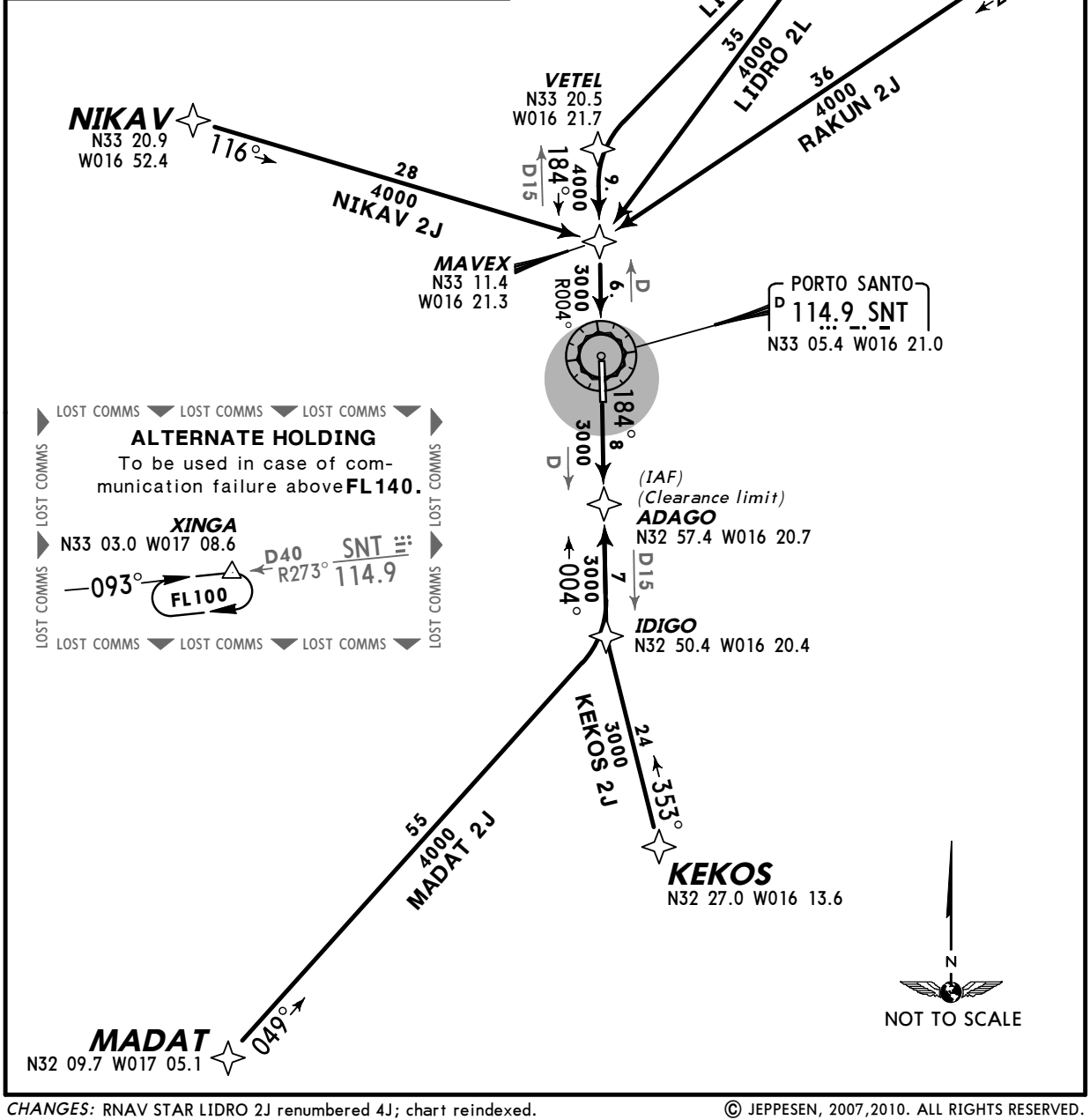
Apt Elev 341′

Alt Set: hPa
Trans level: By ATC Trans alt: 5000′

KEKOS 2J *[KEKO2J]*, LIDRO 4J *[LIDR4J]*
LIDRO 2L *[LIDR2L]*, MADAT 2J *[MADA2J]*
NIKAV 2J *[NIKA2J]*, RAKUN 2J *[RAKU2J]*
RWY 36 RNAV ARRIVALS







CHANGES: RNAV STAR LIDRO 2J renumbered 4J; chart reindexed.

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LPPS/PXO PORTO SANTO

JEPPESEN

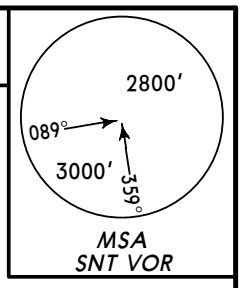
PORTO SANTO, MADEIRA IS

29 JAN 10 (10-2A) Eff 11 Feb

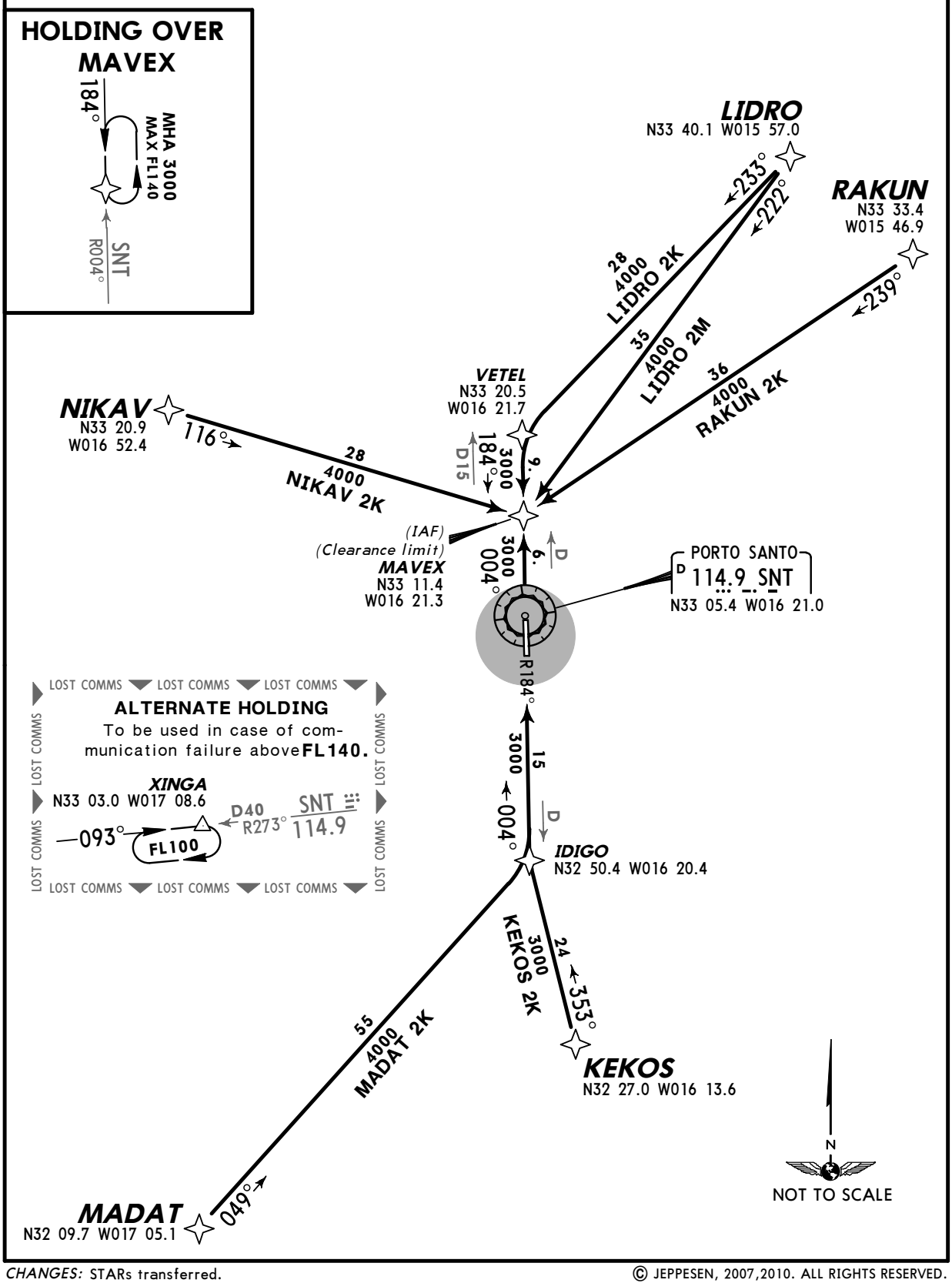
RNAV STAR

Apt Elev 341′

Alt Set: hPa
Trans level: By ATC Trans alt: 5000′



KEKOS 2K [KEKO2K], LIDRO 2K [LIDR2K] LIDRO 2M [LIDR2M], MADAT 2K [MADA2K] NIKAV 2K [NIKA2K], RAKUN 2K [RAKU2K] RWY 18 RNAV ARRIVALS



CHANGES: STARs transferred.

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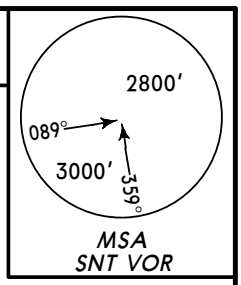
LPPS/PXO PORTO SANTO

JEPPESEN PORTO SANTO, MADEIRA IS

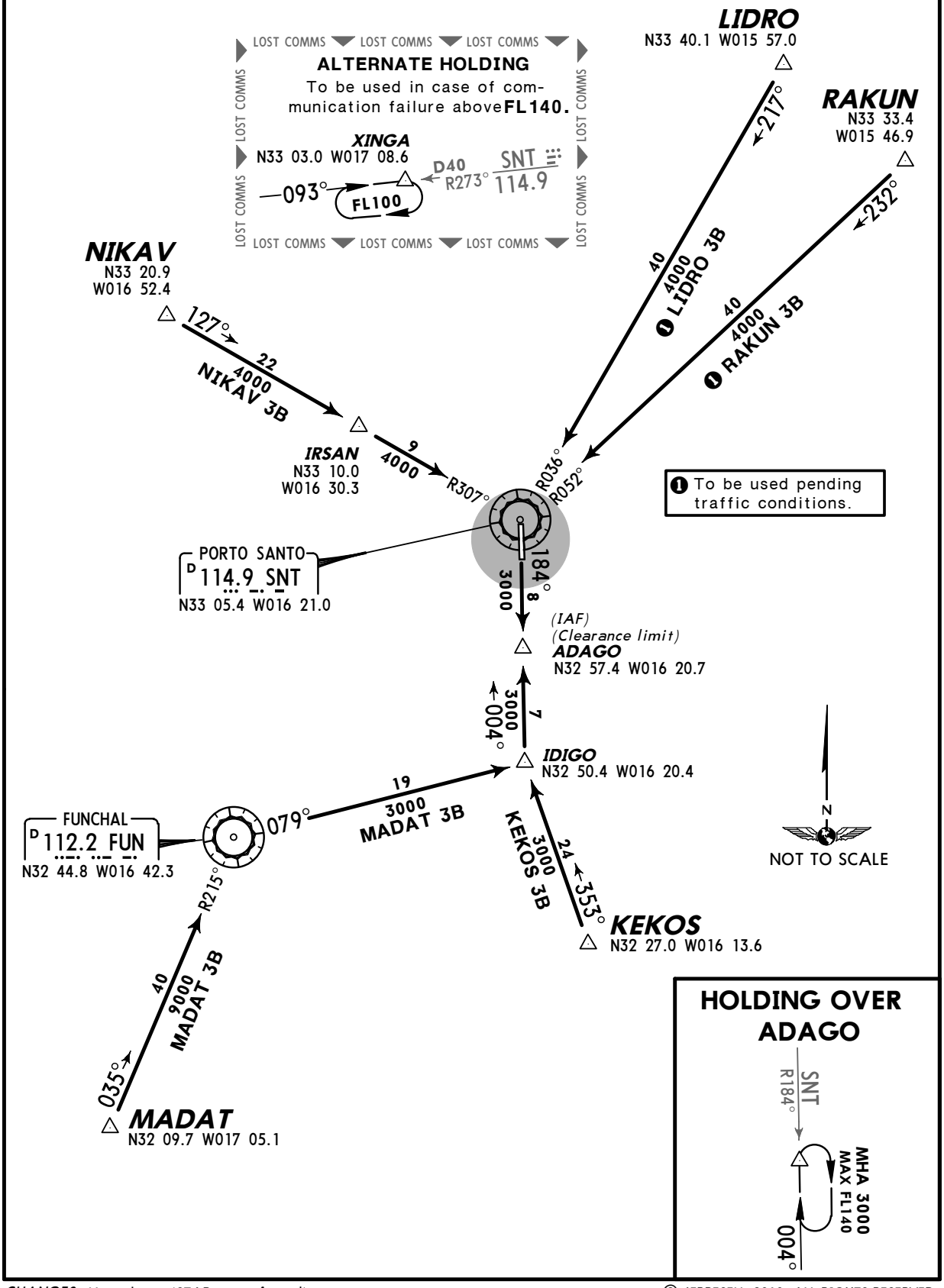
29 JAN 10 (10-2B) Eff 11 Feb

STAR

Apt Elev	
341′	Alt Set: hPa Trans level: By ATC Trans alt: 5000′



KEKOS 3B [KEKO3B], ❶LIDRO 3B [LIDR3B] MADAT 3B [MADA3B], NIKAV 3B [NIKA3B] ❶RAKUN 3B [RAKU3B] RWY 36 ARRIVALS



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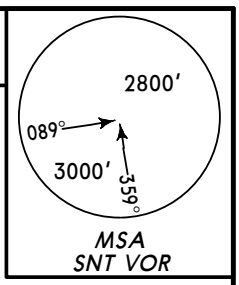
LPPS/PXO
PORTO SANTO

JEPPESEN PORTO SANTO, MADEIRA IS

29 JAN 10 (10-2C) Eff 11 Feb

STAR

Apt Elev	
341′	Alt Set: hPa Trans level: By ATC Trans alt: 5000′



KEKOS 3C *[KEKO3C]*, ❶LIDRO 3C *[LIDR3C]*
MADAT 3C *[MADA3C]*, NIKAV 3C *[NIKA3C]*
❶RAKUN 3C *[RAKU3C]*
RWY 18 ARRIVALS

LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼
ALTERNATE HOLDING
To be used in case of communication failure above **FL140.**
XINGA
N33 03.0 W017 08.6
093° FL100
D40 R273° SNT 114.9

LIDRO
N33 40.1 W015 57.0

RAKUN
N33 33.4
W015 46.9

NIKAV
N33 20.9
W016 52.4

127° 22 4000 NIKAV 3C

IRSAN
N33 10.0
W016 30.3

9 4000 R307°

(IAF)
(Clearance limit)
MAVEX
N33 11.4
W016 21.3

6 3000 004° R036° R052°

217° 40 4000 ❶LIDRO 3C

232° 40 4000 ❶RAKUN 3C

❶ To be used pending traffic conditions.

PORTO SANTO
D 114.9 SNT
N33 05.4 W016 21.0

R227° R184°

27 3000 047°

15 3000 004°

IDIGO
N32 50.4 W016 20.4

24 3000 KEKOS 3C 353°

KEKOS
N32 27.0 W016 13.6

FUNCHAL
D 112.2 FUN
N32 44.8 W016 42.3

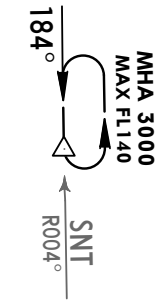
R215°

40 9000 MADAT 3C 035°

MADAT
N32 09.7 W017 05.1

N
NOT TO SCALE

HOLDING OVER MAVEX



CHANGES: New chart. (STARs transferred)

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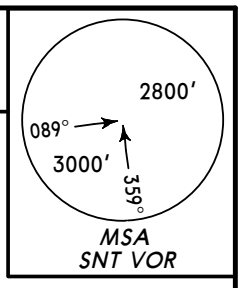
LPPS/PXO PORTO SANTO

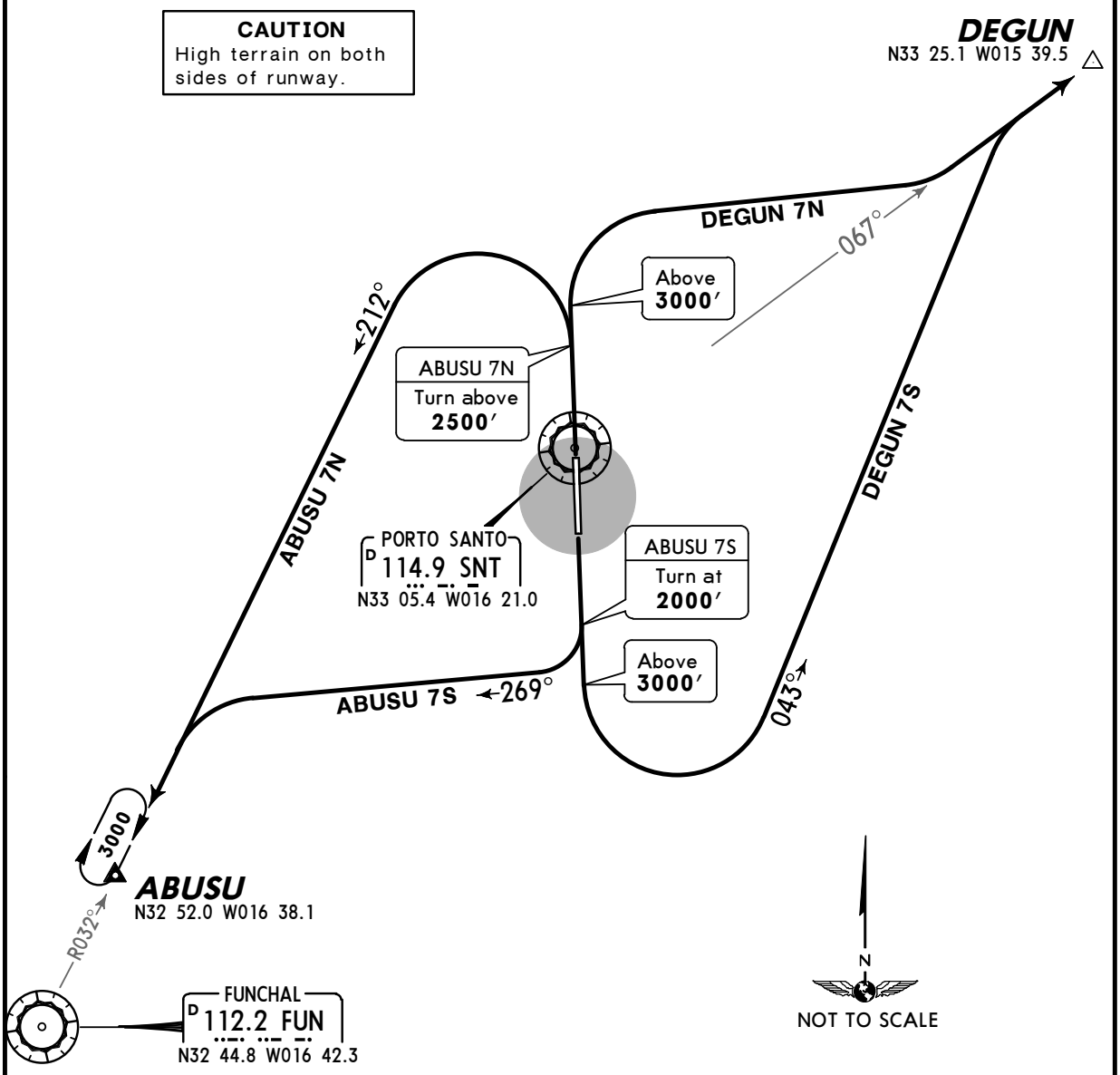
JEPPESEN **PORTO SANTO, MADEIRA IS**

22 MAY 09 (10-3) Eff 4 Jun **SID**

MADEIRA Approach	Apt Elev	
119.2	341′	Trans level: By ATC Trans alt: 5000′ Contact MADEIRA Approach immediately after take-off.



ABUSU 7N *[ABUS7N]*, ABUSU 7S *[ABUS7S]*
DEGUN 7N *[DEGU7N]*, DEGUN 7S *[DEGU7S]*
RWYS 36, 18 DEPARTURES



Initial climb clearance **FL60**

SID	RWY	ROUTING
ABUSU 7N	**36**	Climb straight ahead, above **2500′** turn LEFT, intercept FUN R-032 inbound to ABUSU holding.
ABUSU 7S	**18**	Climb straight ahead, at **2000′** turn RIGHT, 269° track, intercept FUN R-032 inbound to ABUSU holding.
DEGUN 7N	**36**	Climb straight ahead, above **3000′** turn RIGHT, intercept SNT R-067 to DEGUN.
DEGUN 7S	**18**	Climb straight ahead, above **3000′** turn LEFT, 043° track, intercept SNT R-067 to DEGUN.

CHANGES: SIDs reindexed.

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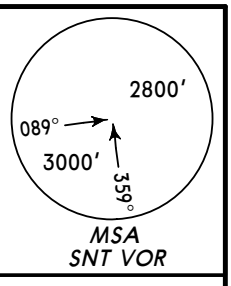
LPPS/PXO PORTO SANTO

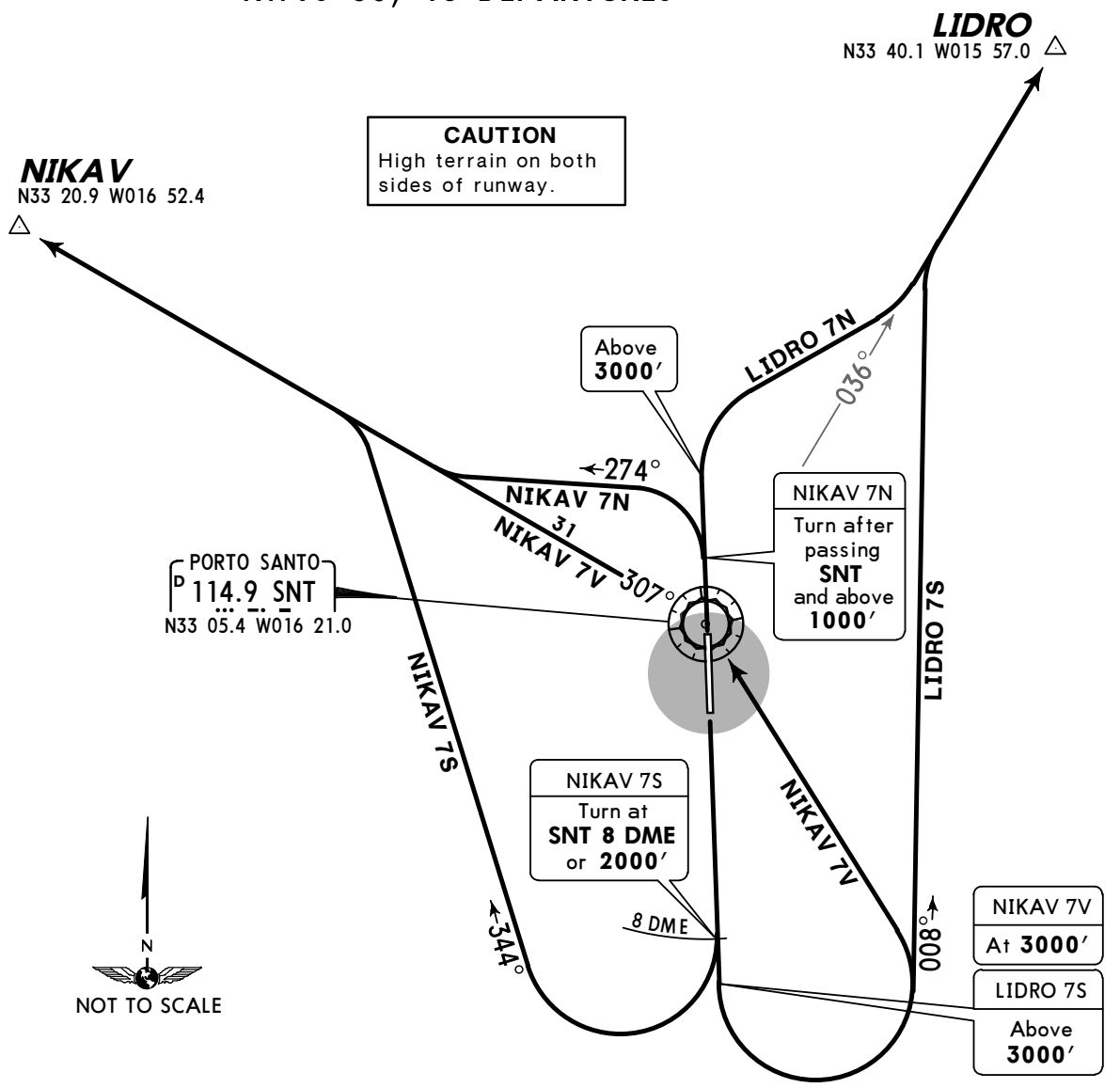
JEPPESEN **PORTO SANTO, MADEIRA IS**

22 MAY 09 (10-3A) Eff 4 Jun **SID**

MADEIRA Approach	Apt Elev	
119.2	341′	Trans level: By ATC Trans alt: 5000′ Contact MADEIRA Approach immediately after take-off.



LIDRO 7N *[LIDR7N]*
LIDRO 7S *[LIDR7S]*
NIKAV 7N *[NIKA7N]*
NIKAV 7S *[NIKA7S]*
NIKAV 7V *[NIKA7V]*
RWYS 36, 18 DEPARTURES



Initial climb clearance **FL60**

SID	RWY	ROUTING
LIDRO 7N ❶	**36**	Climb straight ahead, above **3000′** turn RIGHT, intercept SNT R-036 to LIDRO.
LIDRO 7S ❶	**18**	Climb straight ahead, above **3000′** turn LEFT, 008° track, intercept SNT R-036 to LIDRO.
NIKAV 7N	**36**	Climb straight ahead, after passing SNT and above **1000′** turn LEFT, 274° track, intercept SNT R-307 to NIKAV.
NIKAV 7S	**18**	Climb straight ahead, at SNT 8 DME or **2000′** turn RIGHT, 344° track, intercept SNT R-307 to NIKAV.
NIKAV 7V ALTERNATE FOR NIKAV 7S		Climb straight ahead, at **3000′** turn LEFT to SNT, SNT R-307 to NIKAV.

❶ To be used pending traffic conditions.

CHANGES: SIDs reindexed.

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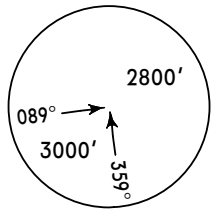
LPPS/PXO PORTO SANTO

JEPPESEN PORTO SANTO, MADEIRA IS

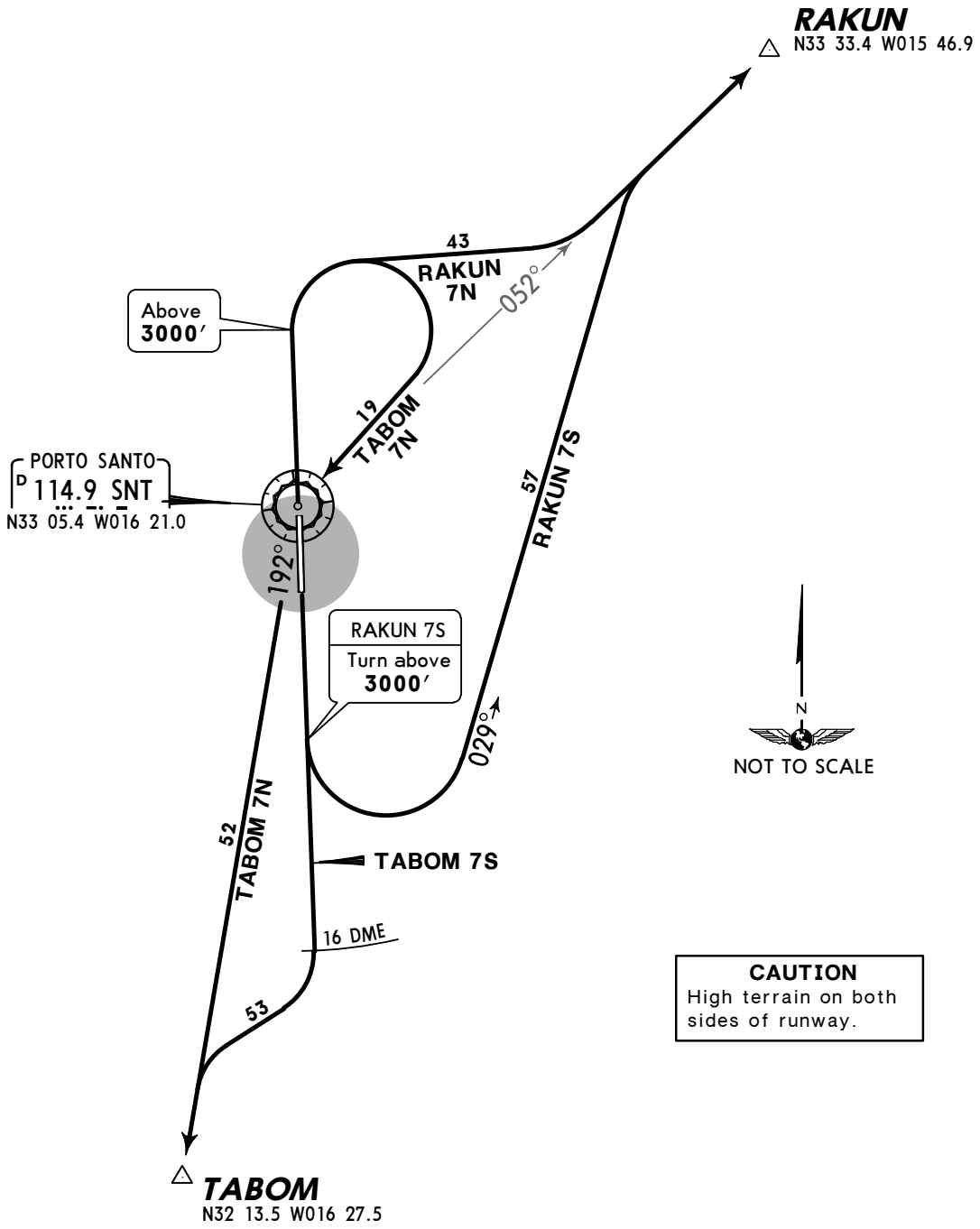
22 MAY 09 (10-3B) Eff 4 Jun

SID

MADEIRA Approach	Apt Elev	
119.2	341′	Trans level: By ATC Trans alt: 5000′ Contact MADEIRA Approach immediately after take-off.



RAKUN 7N *[RAKU7N]* , RAKUN 7S *[RAKU7S]*
TABOM 7N *[TABO7N]* , TABOM 7S *[TABO7S]*
RWYS 36, 18 DEPARTURES



CAUTION
High terrain on both sides of runway.

Initial climb clearance **FL60**

SID	RWY	ROUTING
RAKUN 7N ❶	**36**	Climb straight ahead, above **3000′** turn RIGHT, intercept SNT R-052 to RAKUN.
RAKUN 7S ❶	**18**	Climb straight ahead, above **3000′** turn LEFT, 029° track, intercept SNT R-052 to RAKUN.
TABOM 7N	**36**	Climb straight ahead, above **3000′** turn RIGHT to SNT, SNT R-192 to TABOM.
TABOM 7S	**18**	Climb straight ahead, at SNT 16 DME turn RIGHT, intercept SNT R-192 to TABOM.

❶ To be used pending traffic conditions.

CHANGES: SIDs reindexed.

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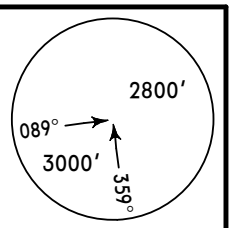
LPPS/PXO
PORTO SANTO

JEPPESEN PORTO SANTO, MADEIRA IS

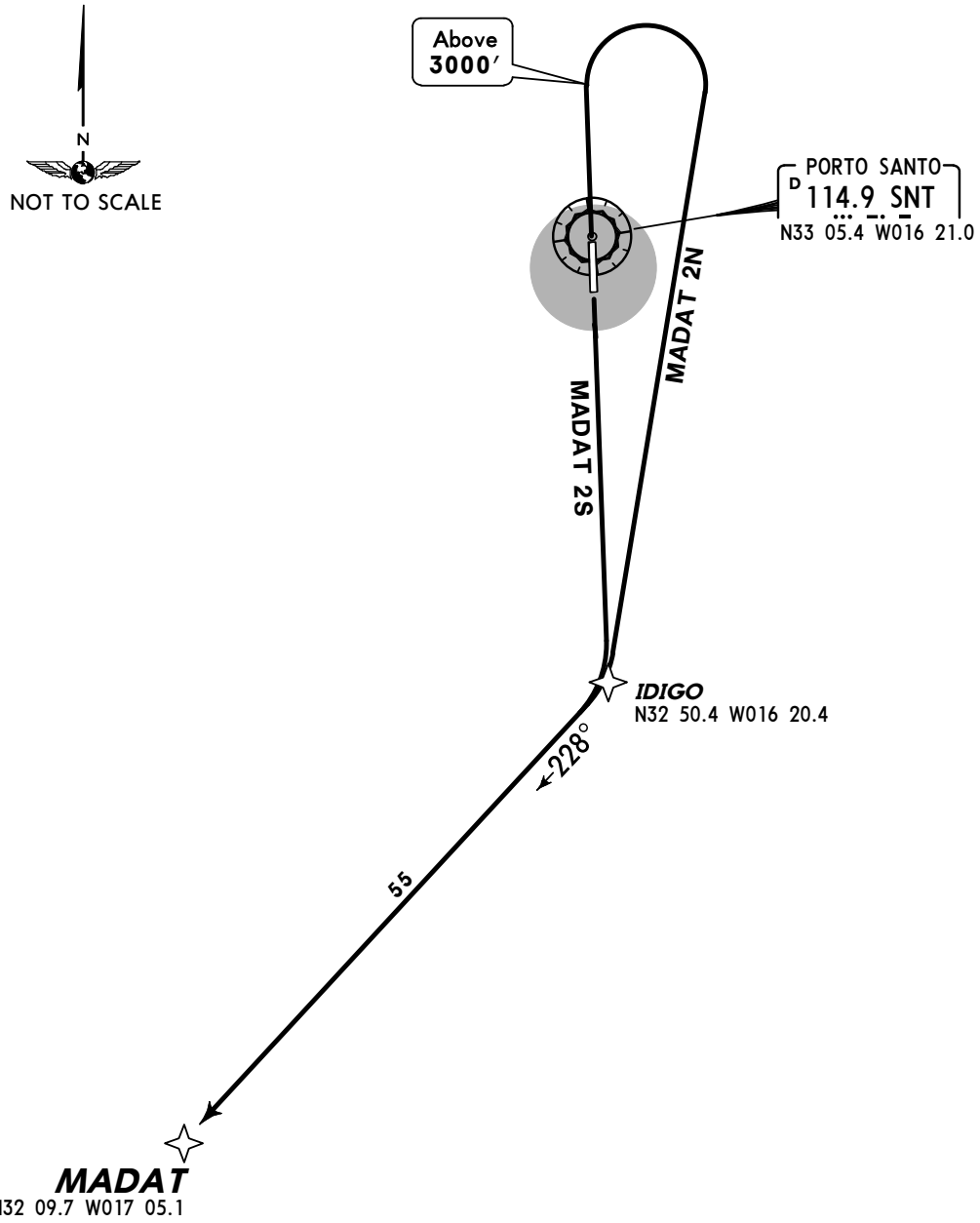
22 MAY 09 (10-3C) Eff 4 Jun

RNAV SID

MADEIRA Approach	Apt Elev	
119.2	341′	Trans level: By ATC Trans alt: 5000′ 1. Contact MADEIRA Approach immediately after take-off. 2. If unable to comply with FMS RNAV SIDs advise ATC.



MADAT 2N *[MADA2N]*
MADAT 2S *[MADA2S]*
RWYS 36, 18 RNAV DEPARTURES



Initial climb clearance **FL60**

SID	RWY	ROUTING
MADAT 2N	**36**	Climb straight ahead, above **3000′** turn RIGHT to IDIGO, then to MADAT.
MADAT 2S	**18**	Climb direct to IDIGO, then to MADAT.

CHANGES: None.

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LPPS/PXO

Apt Elev **341′**
N33 04.3 W016 21.0

JEPPESEN

15 OCT 10 (10-9)

PORTO SANTO, MADEIRA IS

PORTO SANTO

PORTO SANTO Tower
118.4

CAUTION: Birds in vicinity of apt.

First 3609′/1100m of rwy 18 are visible from TWR with camera system only.
Rwy 18 right-hand circuit.

VOR
18
184°
C
Elev 341′
Military area
B
9843′
3000m
APRON A
ARP
NDB
570′
A
Control Tower
MET
Elev 240′
36
004°
Feet 0 1000 2000 3000 4000 5000
Meters 0 500 1000 1500
16-22
16-21
16-20
33-05
33-04
90°M

PARKING POSITIONS

STAND	COORDINATES	
A01, A07	N33 04.2	W016 20.8
A02, A03	N33 04.3	W016 20.8
A04	N33 04.4	W016 20.8
A05, A06	N33 04.3	W016 20.8

RWY 18/36
APRON A
ARP
A
A04 A03
A05
A02
A06
A01
A07
TML
MET
Control Tower
16-20.9
16-20.7
16-20.8
33-04.3
33-04.2

ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS — LANDING BEYOND — Threshold	Glide Slope	TAKE-OFF	WIDTH
18 36	HIRL *(30m)* ALS PAPI (angle 3.0°)				148′ *45m*

Standard TAKE-OFF [1]

	LVP must be in Force RCLM (DAY only) or RL	RCLM (DAY only) or RL	NIL (DAY only)
A	*250m*	*400m*	*500m*
B			
C			
D	*300m*		

[1] Operators applying U.S. Ops Specs: CL required below 300m.

CHANGES: Note. Minimums.

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LPPS/PXO

JEPPESEN

JAA MINIMUMS

15 OCT 10 10-9X

PORTO SANTO, MADEIRA IS
PORTO SANTO

STRAIGHT-IN RWY		A	B	C	D
18	VOR	**860**′(519′)	**860**′(519′)	**890**′(549′)	**890**′(549′)
		R1500m	**R1500m**	**R1800m**	**R2000m**
	ALS out	R1500m	R1500m	R2000m	R2000m
	NDB	**1600**′(1259′)	**1600**′(1259′)	**1600**′(1259′)	**1600**′(1259′)
		R1500m	**R1500m**	**R2000m**	**R2000m**
36	VOR	**1040**′(800′)	**1040**′(800′)	**1080**′(840′)	**1080**′(840′)
		R1500m	**R1500m**	**R2000m**	**R2000m**
	NDB	**1050**′(810′)	**1050**′(810′)	**1050**′(810′)	**1050**′(810′)
		R1500m	**R1500m**	**R2000m**	**R2000m**

CIRCLE-TO-LAND ❶		100 KT	135 KT	180 KT	205 KT
		1230′(889′)	**1230**′(889′)	**1330**′(989′)	**1330**′(989′)
		V1500m	V1600m	V2400m	V3600m
	After NDB 18	**1600**′(1259′)	**1600**′(1259′)	**1600**′(1259′)	**1600**′(1259′)
		V1500m	V1600m	V2400m	V3600m

❶ Not authorized East of runway

TAKE-OFF RWY 18, 36

	LVP must be in force RCLM (DAY only) or RL	RCLM (DAY only) or RL	NIL (DAY only)
A, B, C	*250m*	*400m*	*500m*
D	*300m*		

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LPPS/PXO PORTO SANTO

JEPPESEN 15 OCT 10 (13-1)

PORTO SANTO, MADEIRA IS VOR Rwy 18

RACETRACK

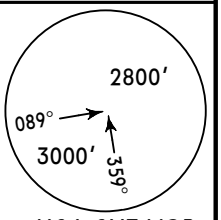
BRIEFING STRIP ™

MADEIRA Approach	PORTO SANTO Tower
119.2	118.4

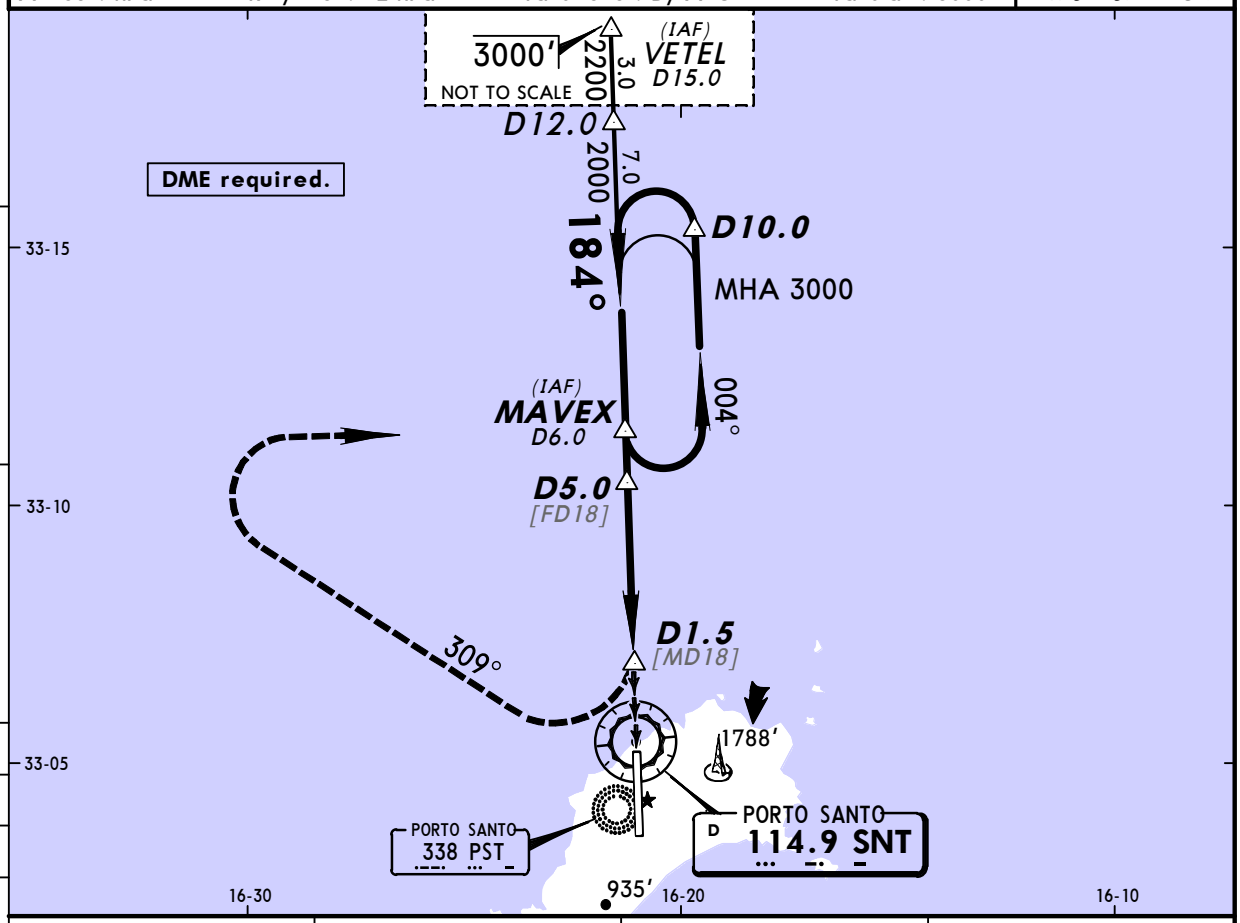
VOR	Final Apch Crs	Minimum Alt	DA(H)	Apt Elev 341′
SNT 114.9	184°	D5.0 2000′ (1659′)	Refer to Minimums	RWY 341′

MISSED APCH: Turn RIGHT as soon as practicable onto track 309° climbing to 2500′, then turn RIGHT climbing to 3000′ to MAVEX holding and contact ATC. MAX 180 KT until end of turn.

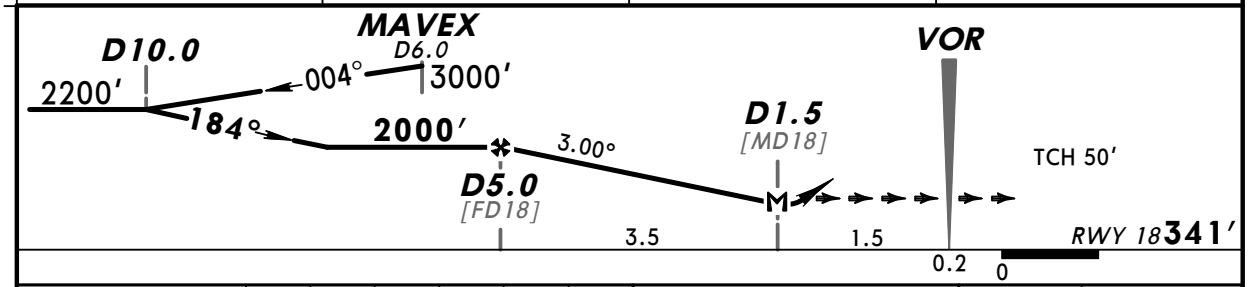
Alt Set: hPa Rwy Elev: 12 hPa Trans level: By ATC Trans alt: 5000′



MSA SNT VOR



SNT DME	4.0	3.0	2.0
ALTITUDE	1700′	1370′	1060′



Gnd speed-Kts	70	90	100	120	140	160
Descent angle 3.00°	372	478	531	637	743	849
MAP at D1.5						

ALS: PAPI PAPI

Refer to Missed Apch above

Standard STRAIGHT-IN LANDING RWY 18

DA(H) AB: **860′** (519′)
CD: **890′** (549′)

	ALS out	
A	RVR 1500m	
B		
C	CMV 2300m	CMV 2400m
D		

CIRCLE-TO-LAND

Not authorized East of rwy

Max Kts	MDA(H)	VIS
100	1230′ (889′)	1500m
135	1230′ (889′)	1600m
180	1330′ (989′)	2400m
205	1330′ (989′)	3600m

PANS OPS 4

CHANGES: Minimums.

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LPPS/PXO PORTO SANTO

JEPPESEN 15 OCT 10 (13-2)

PORTO SANTO, MADEIRA IS VOR Rwy 18

BASETURN

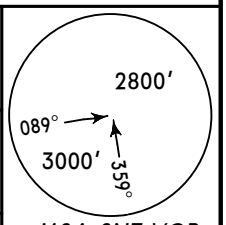
MADEIRA Approach	PORTO SANTO Tower
119.2	118.4

BRIEFING STRIP ™

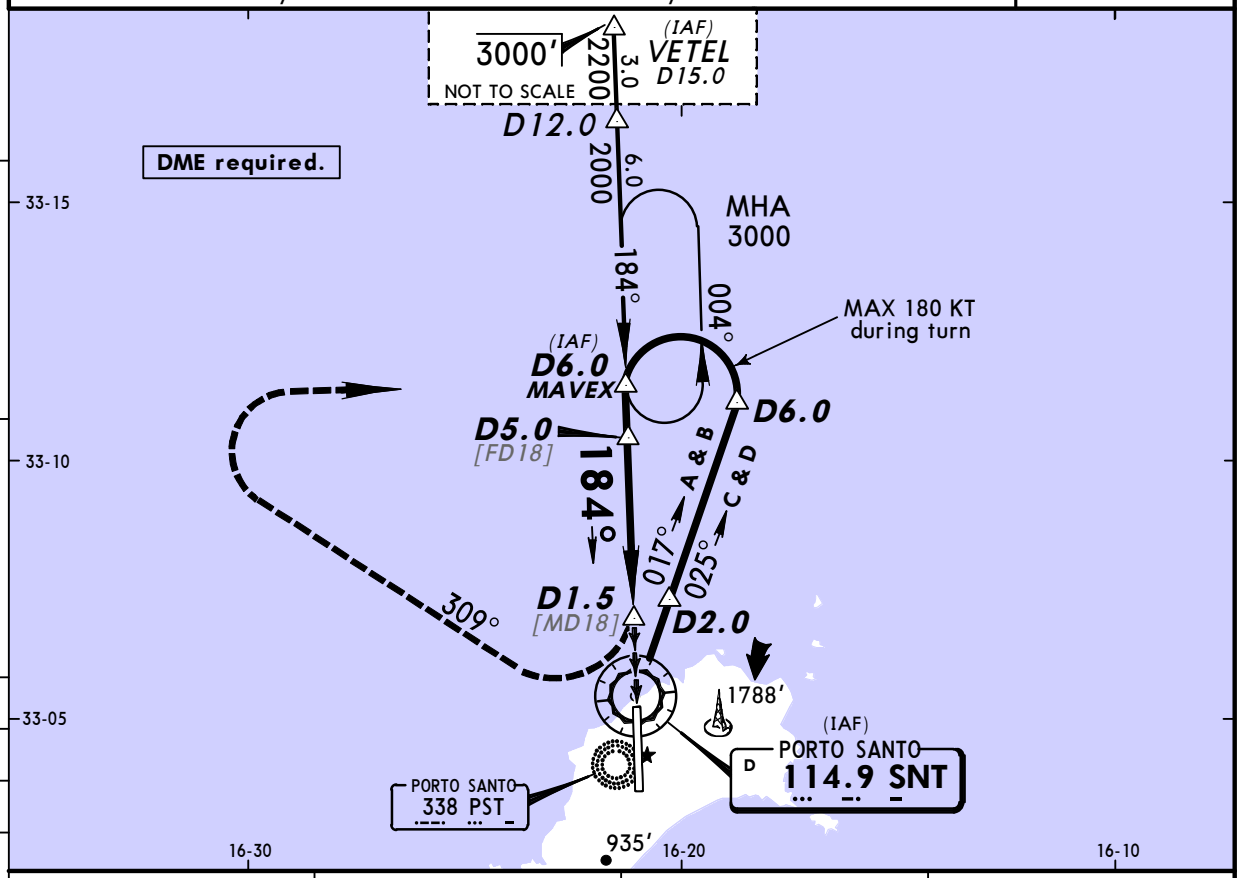
VOR	Final Apch Crs	Minimum Alt	DA(H)	Apt Elev 341′
SNT 114.9	184°	D5.0 2000′ (1659′)	Refer to Minimums	RWY 341′

MISSED APCH: Turn RIGHT as soon as practicable onto track 309° climbing to 2500′, then turn RIGHT climbing to 3000′ to MAVEX holding and contact ATC. MAX 180 KT until end of turn.

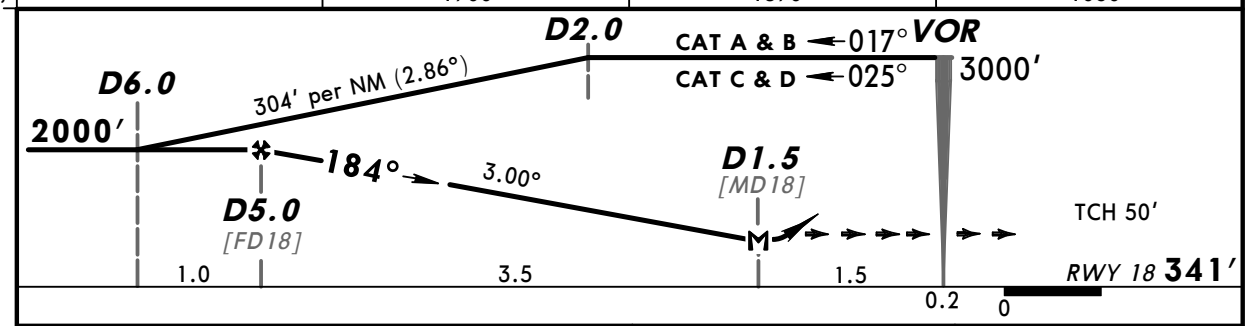
Alt Set: hPa Rwy Elev: 12 hPa Trans level: By ATC Trans alt: 5000′



MSA SNT VOR



SNT DME	4.0	3.0	2.0
ALTITUDE	1700′	1370′	1060′



Gnd speed-Kts	70	90	100	120	140	160
Descent angle 3.00°	372	478	531	637	743	849
MAP at D1.5						

ALS
PAPI PAPI

Refer to Missed Apch above

PANS OPS 4

Standard STRAIGHT-IN LANDING RWY 18

DA(H) AB: **860′** (519′)
CD: **890′** (549′)

	ALS out	
A	RVR 1500m	
B		
C	CMV 2300m	CMV 2400m
D		

CIRCLE-TO-LAND

Not authorized East of rwy

Max Kts	MDA(H)	VIS
100	1230′ (889′)	1500m
135	1230′ (889′)	1600m
180	1330′ (989′)	2400m
205	1330′ (989′)	3600m

CHANGES: Minimums.

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LPPS/PXO PORTO SANTO

JEPPESEN 15 OCT 10 (13-3)

PORTO SANTO, MADEIRA IS VOR Rwy 36

RACETRACK

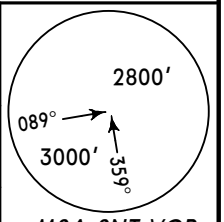
BRIEFING STRIP ™

MADEIRA Approach	PORTO SANTO Tower
119.2	118.4

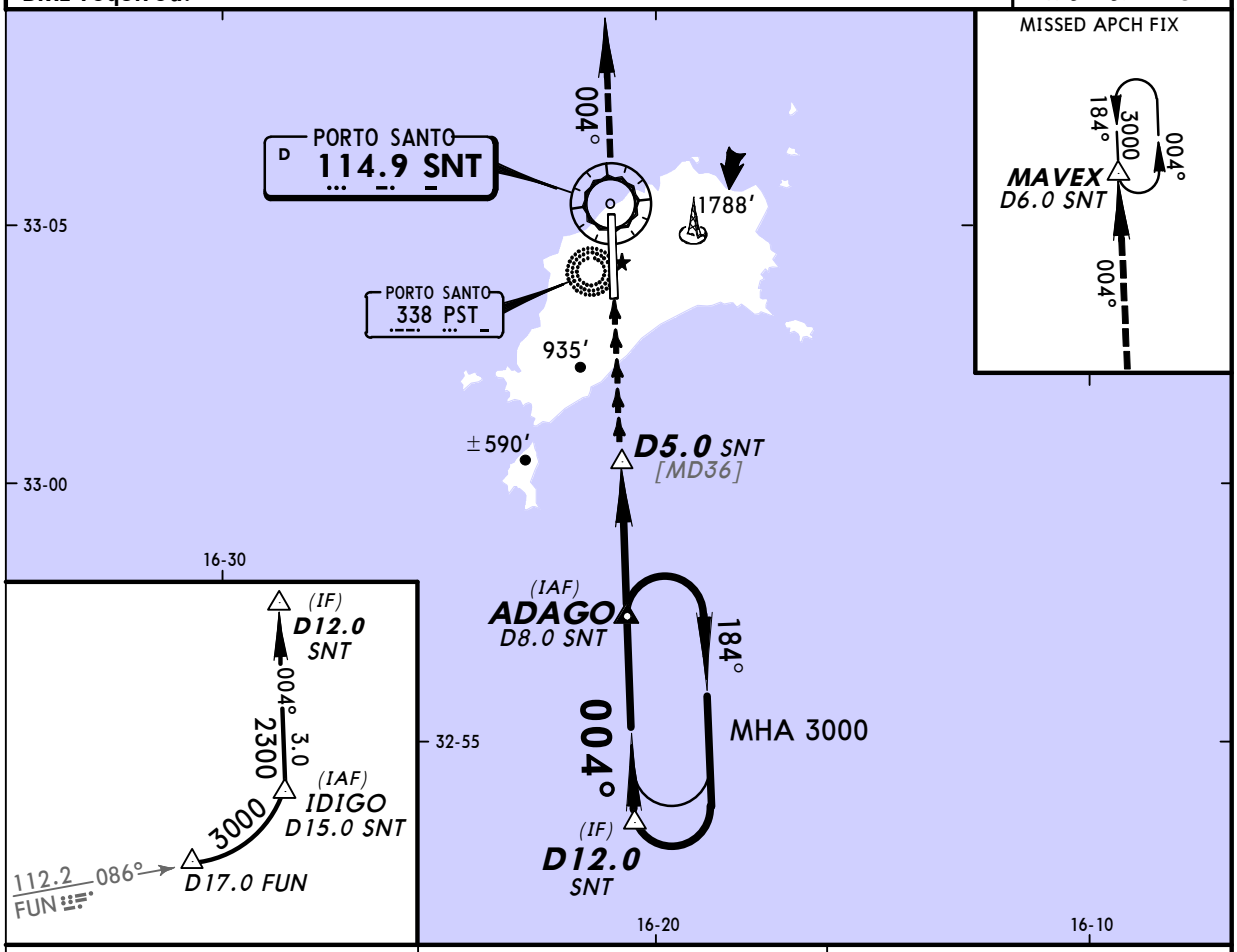
VOR	Final Apch Crs	Minimum Alt	DA(H)	Apt Elev 341′
SNT 114.9	004°	ADAGO 2200′ (1960′)	Refer to Minimums	RWY 240′

MISSED APCH: Climb immediately to 3000′ on R-004 SNT to MAVEX holding and contact ATC.

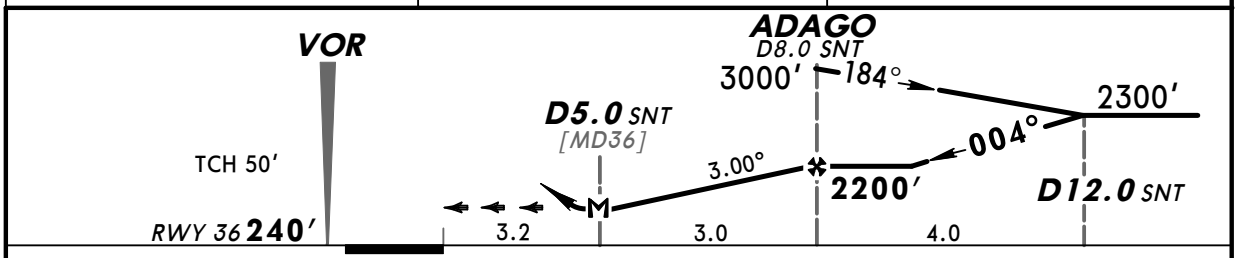
Alt Set: hPa Rwy Elev: 9 hPa Trans level: By ATC Trans alt: 5000′
DME required.



MSA SNT VOR



SNT DME	6.0	7.0
ALTITUDE	1570′	1890′



Gnd speed-Kts	70	90	100	120	140	160
Descent angle 3.00°	372	478	531	637	743	849
MAP at D5.0 SNT						

ALS PAPI PAPI

Refer to Missed Apch above

Standard STRAIGHT-IN LANDING RWY 36

DA(H) AB: **1040′** (800′)
CD: **1080′** (840′)

ALS out

		Max Kts	MDA(H)	VIS
A	RVR 1500m	100	1230′ (889′)	1500m
B		135	1230′ (889′)	1600m
C	CMV 2400m	180	1330′ (989′)	2400m
D		205	1330′ (989′)	3600m

CIRCLE-TO-LAND

Not authorized East of rwy

PANS OPS 4

CHANGES: Minimums.

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LPPS/PXO PORTO SANTO

JEPPESEN 15 OCT 10 (13-4)

PORTO SANTO, MADEIRA IS VOR Rwy 36

BASETURN

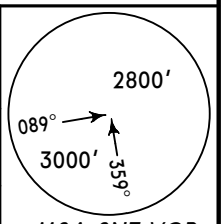
BRIEFING STRIP ™

MADEIRA Approach	PORTO SANTO Tower
119.2	118.4

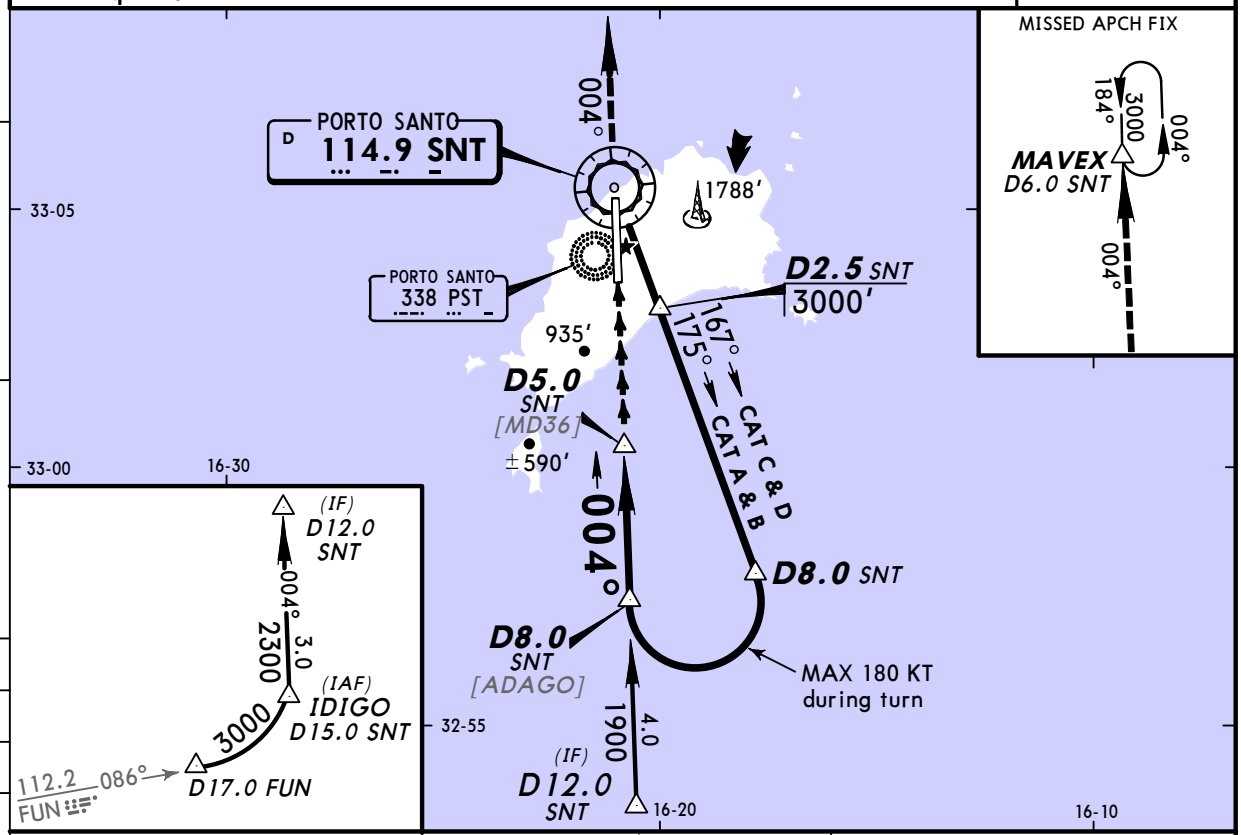
VOR	Final Apch Crs	Minimum Alt	DA(H)	Apt Elev 341'
SNT 114.9	004°	D8.0 SNT 2200' (1960')	Refer to Minimums	RWY 240'

MISSED APCH: Climb immediately to 3000' on R-004 SNT to MAVEX holding and contact ATC.

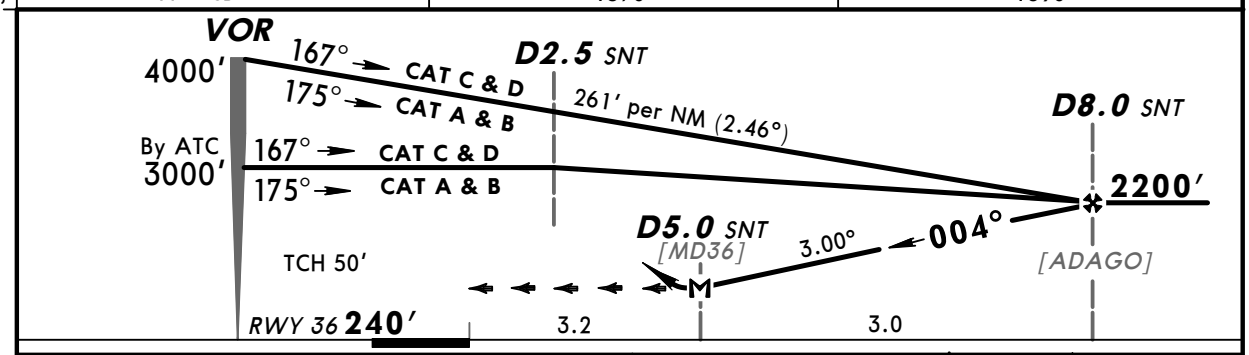
Alt Set: hPa Rwy Elev: 9 hPa Trans level: By ATC Trans alt: 5000'
DME required.



MSA SNT VOR



SNT DME	6.0	7.0
ALTITUDE	1570'	1890'



Gnd speed-Kts	70	90	100	120	140	160
Descent angle 3.00°	372	478	531	637	743	849
MAP at D5.0 SNT						

ALS: PAPI PAPI

Refer to Missed Apch above

Standard STRAIGHT-IN LANDING RWY 36

DA(H) AB: 1040' (800')
CD: 1080' (840')

ALS out

A	RVR 1500m	
B		
C	CMV 2400m	
D		

CIRCLE-TO-LAND

Not authorized East of rwy

Max Kts	MDA(H)	VIS
100	1230' (889')	1500m
135	1230' (889')	1600m
180	1330' (989')	2400m
205	1330' (989')	3600m

PANS OPS 4

CHANGES: Minimums.

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LPPS/PXO
PORTO SANTO

JEPPESEN 15 OCT 10 (16-1)

PORTO SANTO, MADEIRA IS
NDB Rwy 18

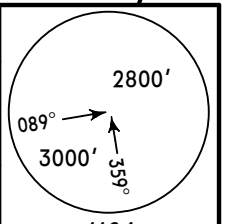
BRIEFING STRIP ™

MADEIRA Approach	PORTO SANTO Tower
119.2	118.4

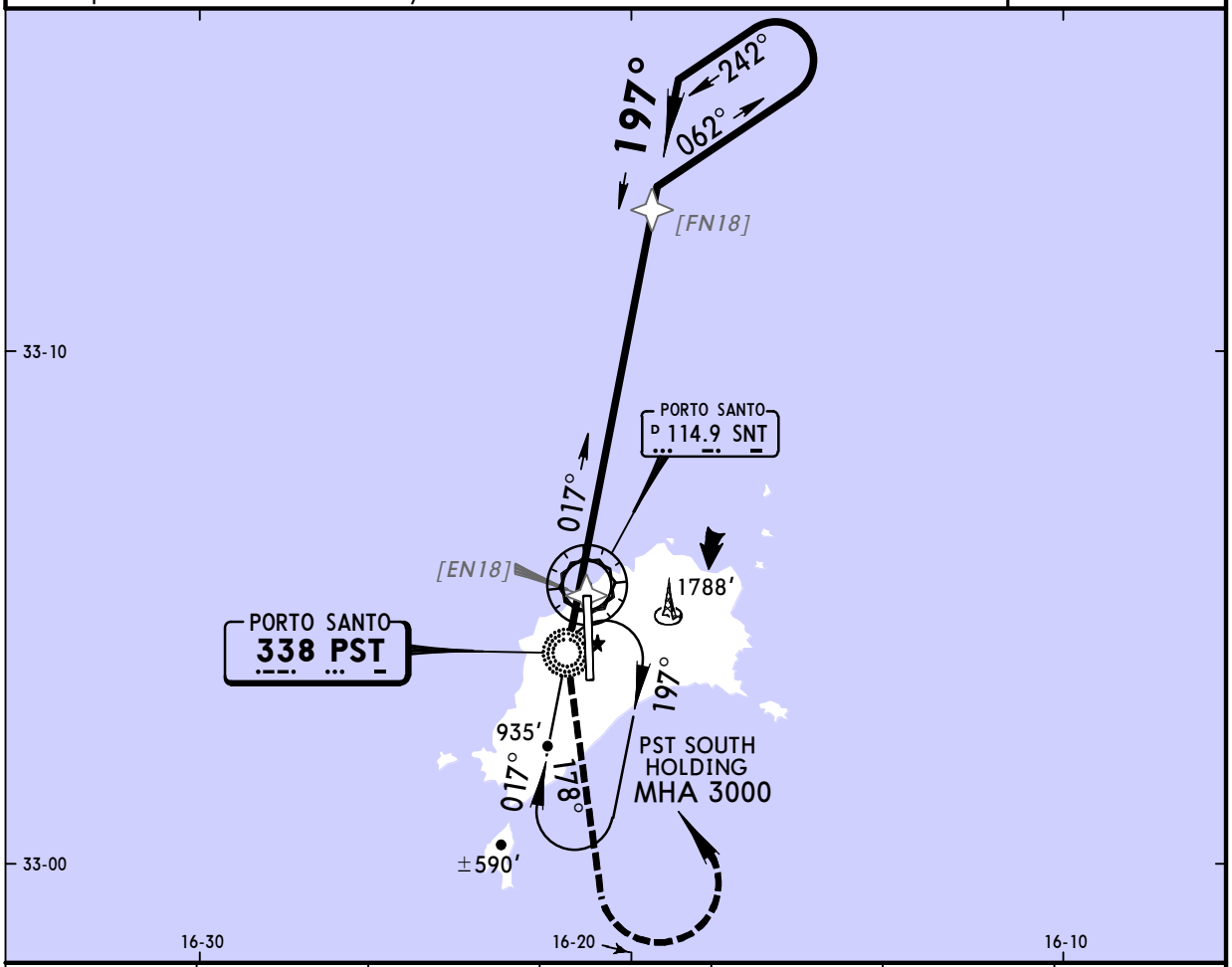
NDB	Final Apch Crs	Minimum Alt	DA(H)	Apt Elev 341′
PST 338	197°	No FAF	1600′ (1259′)	RWY 341′

MISSED APCH: Turn LEFT onto track 178° climbing to 3000′, then turn LEFT to PST SOUTH holding and contact ATC.

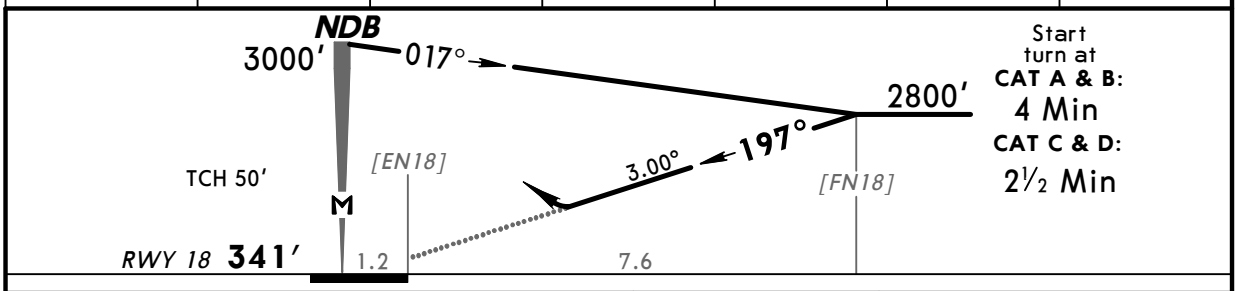
Alt Set: hPa Rwy Elev: 12 hPa Trans level: By ATC Trans alt: 5000′
Final apch track offset 13° from rwy centerline.



MSA
PST NDB



SNT DME	3.0	4.0	5.0	6.0	7.0	7.4
ALTITUDE	1410′	1720′	2040′	2360′	2680′	2800′



Gnd speed-Kts		70	90	100	120	140	160
Descent angle	3.00°	372	478	531	637	743	849
MAP at NDB							

ALS
PAPI PAPI
3000′ onto 178°
LT

PANS OPS 4

Standard STRAIGHT-IN LANDING RWY 18

DA(H) 1600′ (1259′)

	ALS out	Max Kts	MDA(H)	VIS
A	CMV 5000m	100	1600′ (1259′)	5000m
B		135		
C		180		
D		205		

CIRCLE-TO-LAND
Not authorized East of rwy

CHANGES: MSA. Note. Descent angle. Minimums.

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LPPS/PXO PORTO SANTO

JEPPESEN 15 OCT 10 (16-2)

PORTO SANTO, MADEIRA IS NDB Rwy 36

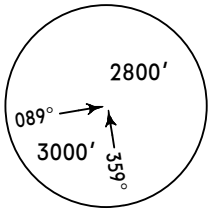
BRIEFING STRIP ™

MADEIRA Approach	PORTO SANTO Tower
119.2	118.4

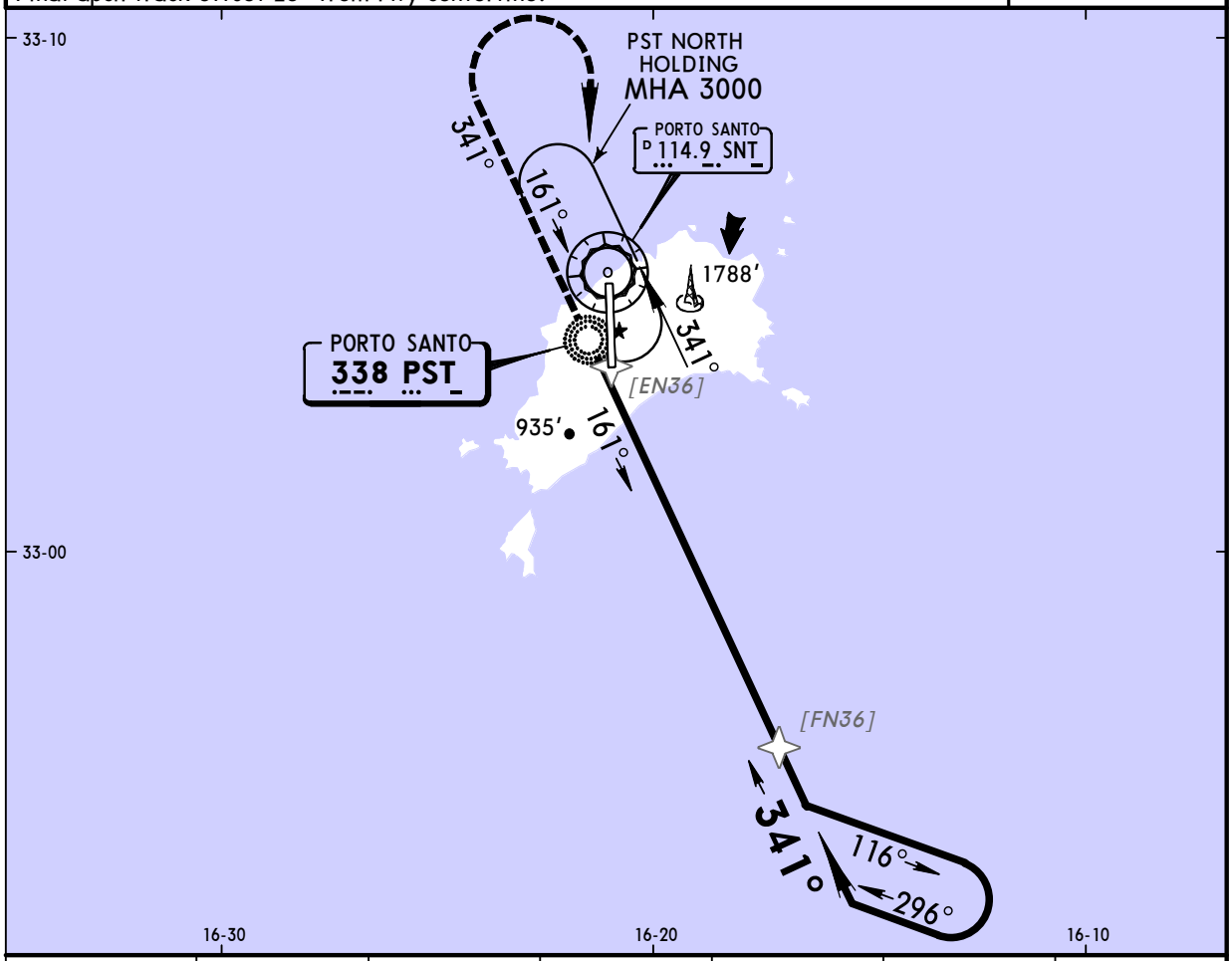
NDB	Final Apch Crs	Minimum Alt	DA(H)	Apt Elev 341′
PST 338	341°	No FAF	1050′ (810′)	RWY 240′

MISSED APCH: Climb on track 341° to 3000′, then turn RIGHT to PST NORTH holding and contact ATC.

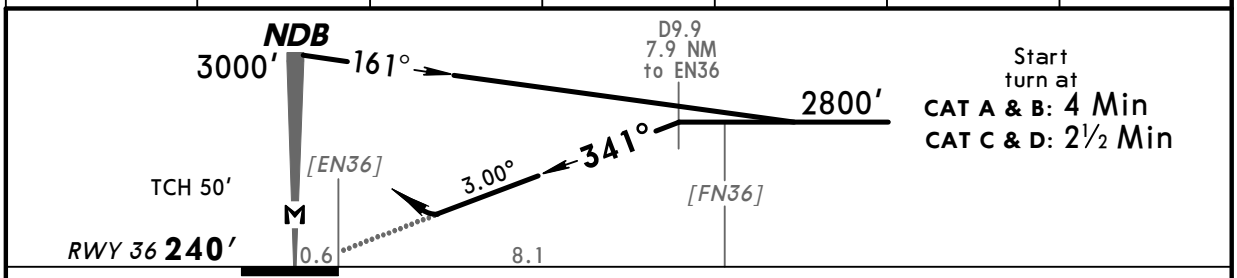
Alt Set: hPa Rwy Elev: 9 hPa Trans level: By ATC Trans alt: 5000′
Final apch track offset 23° from rwy centerline.



MSA PST NDB



SNT DME	5.0	6.0	7.0	8.0	9.0	9.9
ALTITUDE	1250′	1560′	1880′	2200′	2520′	2800′



Gnd speed-Kts		70	90	100	120	140	160
Descent angle	3.00°	372	478	531	637	743	849
MAP at NDB							

ALS PAPI PAPI 3000′ on 341°

PANS OPS 4

Standard STRAIGHT-IN LANDING RWY 36

DA(H) 1050′ (810′)

		ALS out
A	CMV 3600m	CMV 3800m
B		
C		
D		

CIRCLE-TO-LAND

Not authorized East of rwy

Max Kts	MDA(H)	VIS
100	1230′ (889′)	3800m
135		
180	1330′ (989′)	3800m
205		

CHANGES: MSA. Descent angle. Minimums.

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