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Airport Information For LICJ

Terminal Charts For LICJ

Revision Letter For Cycle 01-2016

Change Notices

Notebook

General Information

Location: PALERMO ITA
ICAO/IATA: LICJ / PMO
Lat/Long: N38° 10.92', E013° 05.97'
Elevation: 65 ft

Airport Use: Public
Daylight Savings: Observed
UTC Conversion: -1:00 = UTC
Magnetic Variation: 2.0° E

Fuel Types: Jet A-1
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: Yes
Beacon: Yes

Sunrise: 0624 Z
Sunset: 1606 Z

Runway Information

Runway: 02
Length x Width: 6785 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 43 ft
Lighting: Edge, Centerline

Runway: 07
Length x Width: 10912 ft x 197 ft
Surface Type: asphalt
TDZ-Elev: 49 ft
Lighting: Edge, ALS, Centerline
Displaced Threshold: 400 ft

Runway: 20
Length x Width: 6785 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 38 ft
Lighting: Edge, ALS, Centerline, REIL

Runway: 25
Length x Width: 10912 ft x 197 ft
Surface Type: asphalt
TDZ-Elev: 65 ft
Lighting: Edge, ALS, Centerline

Displaced Threshold: 679 ft

Communication Information

ATIS: 123.875

Raisi Tower: 119.050

Raisi Ground: 121.625 MF

Palermo Approach: 118.650

Palermo Approach: 120.200

Palermo Radar: 118.650

Palermo Radar: 120.200

LICJ/PMO
PUNTA RAISI

JEPPESEN
10 JAN 14 10-1P

PALERMO, ITALY
AIRPORT BRIEFING

1. GENERAL

1.1. ATIS

ATIS 123.87

1.2. NOISE ABATEMENT PROCEDURES

1.2.1. USE OF APU

APU must be turned on not more than 60 minutes from EOBT and it must be turned off not more than 20 minutes after ATA.

1.2.2. ENGINE RUN-UPS

Engine run-ups must be carried out on the manoeuvring area far from flight operations.

From 2100-0700LT and from 1400-1700LT engine tests of all ACFT are forbidden except for those of immediate use.

On apron engine tests are only allowed after approval by Apron Service with idle power engine and for not more than 30 minutes.

Engine tests are restricted to one at a time.

1.3. LOW VISIBILITY PROCEDURES (LVP)

LVP will be activated when

- The reported RVR value at TDZ is equal to or less than 550m;
- Cloud base is below 200' according to the meteorological local report;
- The rapid deterioration of weather conditions recommends so.

No operations allowed with RVR less than 400m.

Pilots will be informed by RTF and/or ATIS when LVP are in force.

In case of poor visibility conditions, a reduced APT capacity can be expected due to the required increase in spacing between arriving ACFT and the restrictions applied on ground movements.

Whenever conditions are such that all or part of the manoeuvring area cannot be visually monitored from TWR, only one movement at a time is allowed.

Follow-me assistance will be available on pilot's request.

1.4. RWY OPERATIONS

1.4.1. RWY 02

HJ available for landing in VMC only.

HN not available for landing.

1.5. TAXI PROCEDURES

During taxiing operations, pilots are requested to keep the transponder off or stand-by.

Apron TWY East of TWY H MAX wingspan 118'/36m.

Apron TWY R MAX wingspan 213'/65m.

1.6. PARKING INFORMATION

ACFT is allowed to leave or enter the ACFT stand only if the pilot has the marshaller in sight.

Stand 302 available for helicopters.

1.7. OTHER INFORMATION

APT frequently affected by terrain-induced wind shear phenomena, mostly originated by winds having an intensity of 10-20 KT and a 150°-270° direction at ground level, and an intensity of more than 15 KT and SW direction at 5000'/1500m.

Birds.

RWYs 20 and 25 right-hand circuit.

LICJ/PMO
PUNTA RAISI

JEPPESEN
10 JAN 14 (10-1P1)

PALERMO, ITALY
AIRPORT BRIEFING

2. ARRIVAL

2.1. RWY OPERATIONS

From 2300-0600LT landing ACFT shall use the entire length of the RWY to reach the apron.

2.2. TAXI PROCEDURES

In case of marshalling assistance not available, arriving ACFT must stop on the TWY before entering the parking area.

2.3. OTHER INFORMATION

2.3.1. COMMUNICATIONS FAILURE

Whenever an ACFT operating on the manoeuvring area experiences a communications failure, it shall comply with the following:

Vacate the RWY as indicated and wait for the arrival of the follow-me car in order to be guided to the assigned stand.

Landing on:

RWY 02 via TWY T;
RWY 07 via TWY A;
RWY 20 via TWY G;
RWY 25 via TWY E.

3. DEPARTURE

3.1. START-UP, PUSH-BACK & TAXI PROCEDURES

On receiving instructions for push-back, pilot shall start manoeuvring without delay.

3.2. NOISE ABATEMENT PROCEDURES

3.2.1. POWER BACK

Power back is normally forbidden on apron. In some cases a request must be submitted to Apron Service through Handler on 440.6. If approved, power-back manoeuvring must be executed with minimum power engine, just for the start-up and the following movement.

3.3. OTHER INFORMATION

3.3.1. COMMUNICATIONS FAILURE

Whenever an ACFT operating on the manoeuvring area experiences a communications failure, it shall comply with the following:

- Continue on the assigned taxi route to the clearance limit position, paying particular attention to avoid any diversion, and wait for the arrival of the follow-me car in order to be guided back to the assigned stand.

LICJ/PMO
PUNTA RAISI

JEPPESSEN
22 MAY 15 10-1R

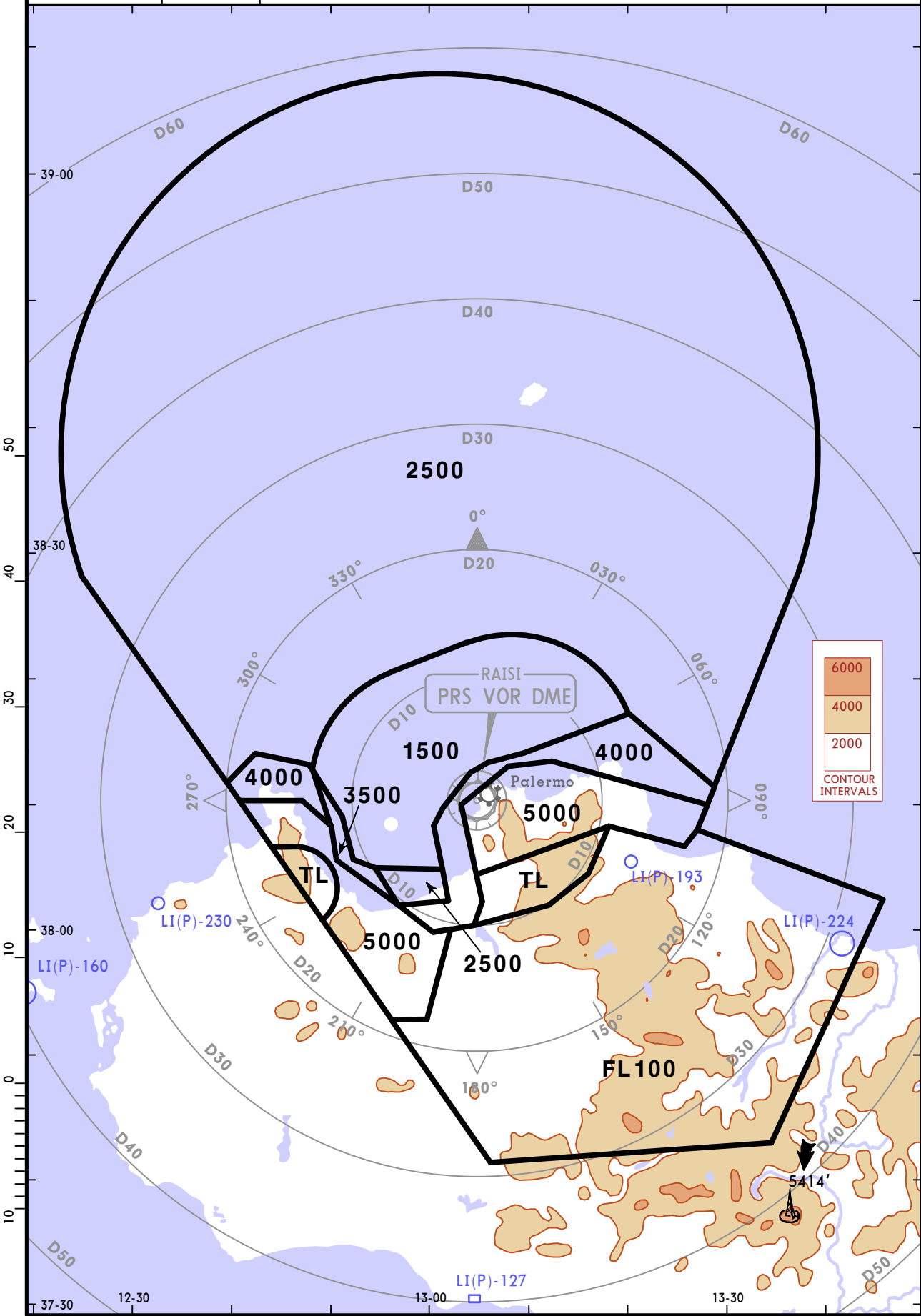
PALERMO, ITALY

Eff 28 May RADAR MINIMUM ALTITUDES

PALERMO
Radar
120.2

Apt Elev
65'

Alt Set: hPa Trans level: By ATC Trans alt: 5000'
1. Altitudes are based on Palermo QNH.
2. Minimum altitudes provide at least 1000' obstacle clearance within 3 NM of the sector boundary until 20 NM from RADAR antenna and within 5 NM of the sector boundary beyond 20 NM from RADAR antenna. 3. Outside these areas the normal minimum enroute level will be used. 4. Chart only to be used for cross-checking of altitude while under RADAR control.



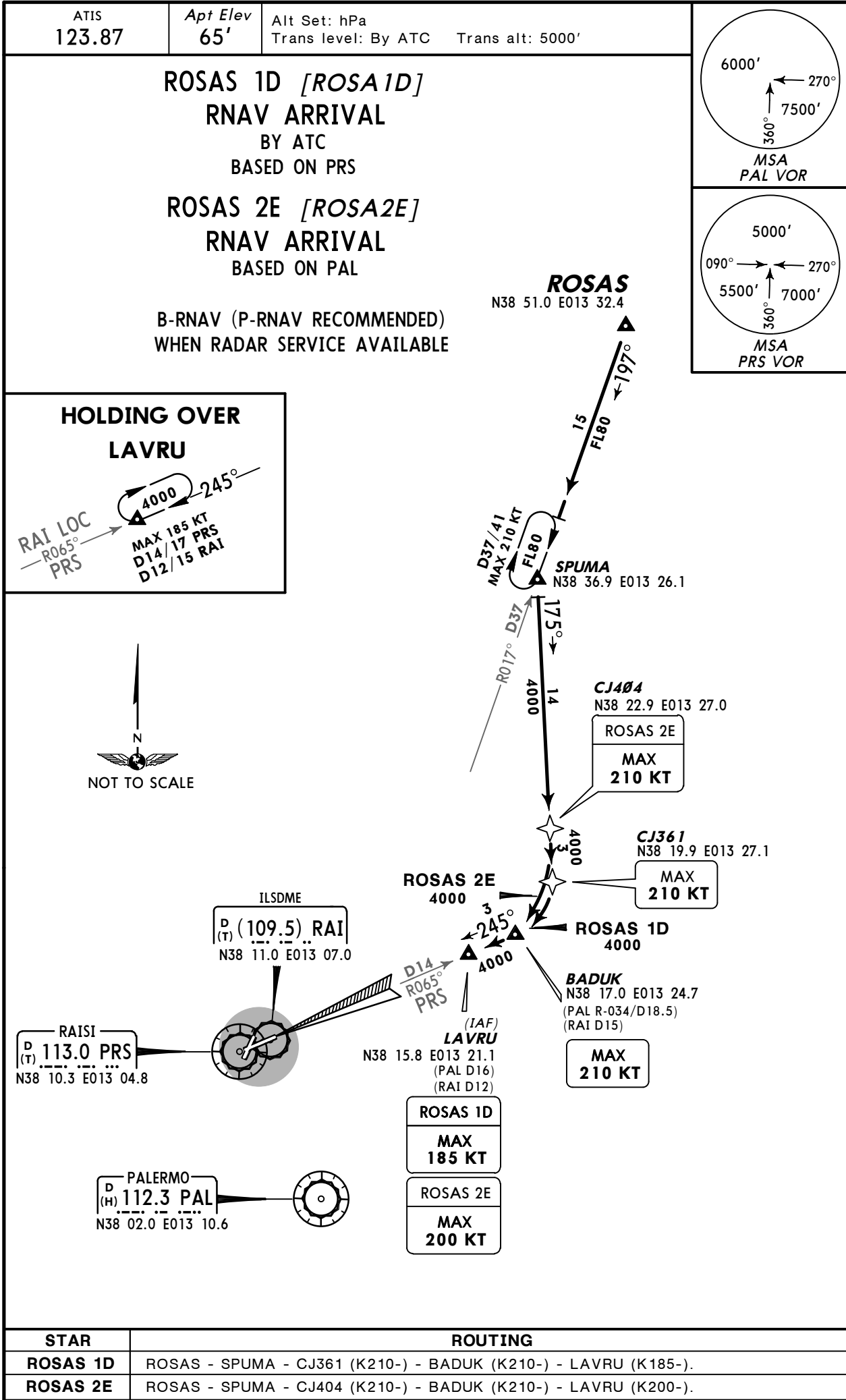
CHANGES: Sector added.

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LICJ/PMO
PUNTA RAISI

JEPPESSEN
14 OCT 11 10-2 Eff 20 Oct

PALERMO, ITALY
RNAV STAR

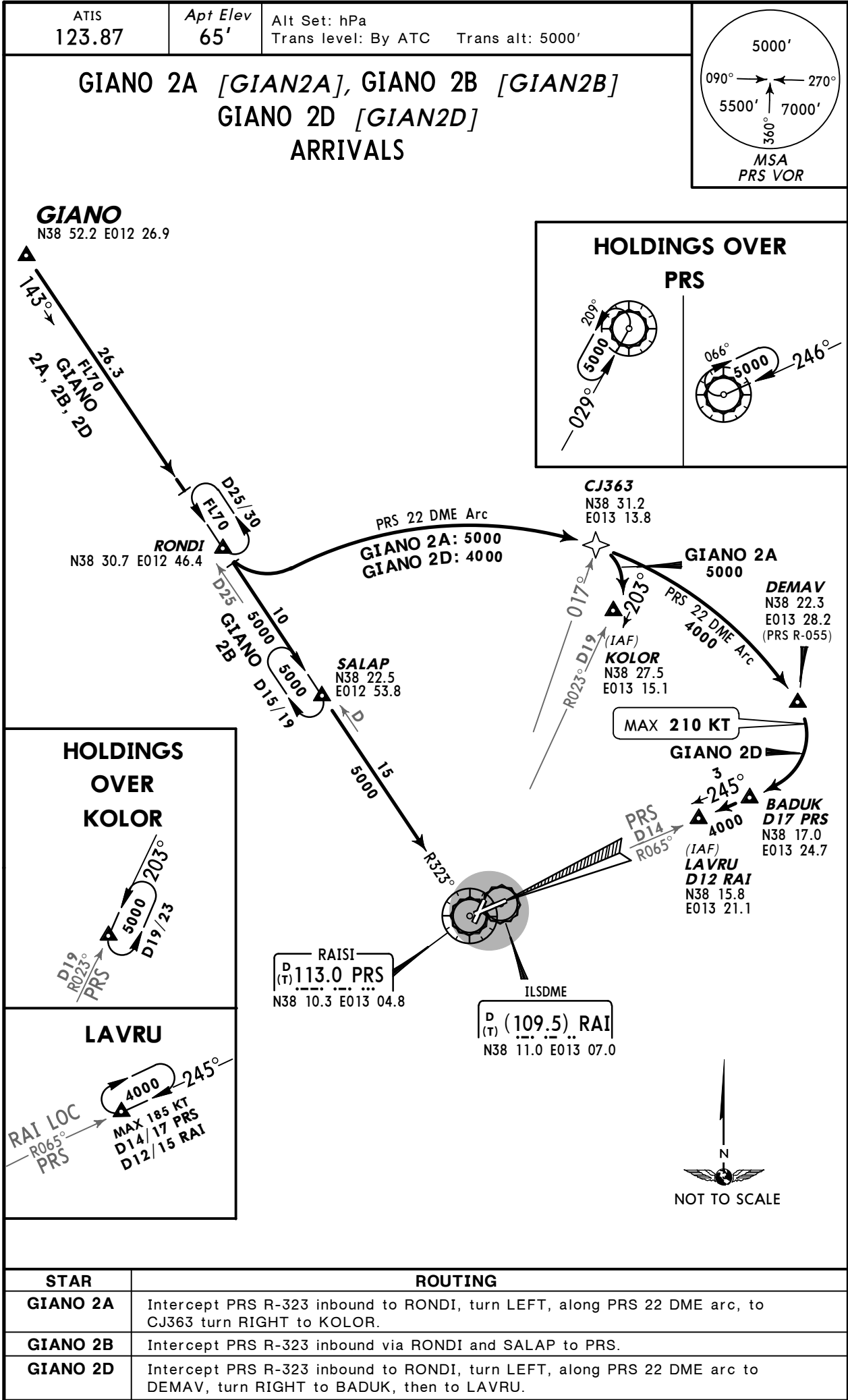


LICJ/PMO
PUNTA RAISI

JEPPESEN
14 OCT 11 10-2A Eff 20 Oct

PALERMO, ITALY

STAR



LICJ/PMO
PUNTA RAISI

JEPPESSEN

PALERMO, ITALY

14 OCT 11

10-2B

Eff 20 Oct

STAR

ATIS
123.87

Apt Elev
65'

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

LURON 2A [LURO2A]
LURON 2B [LURO2B], LURON 2D [LURO2D]
ARRIVALS

5000'

090° → ← 270°
5500' 7000'
360°
MSA
PRS VOR

HOLDINGS OVER
FIZZY

FL80

184°

D25.6

PRS

R004°

FL80

175°

D34

PAL

R355°

MAX 210 KT

D34/38 PAL

D25.6/30 PRS

KOLOR

D19

R023°

PRS

5000

203°

D19/23

LAVRU

RAI LOC

R065°

PRS

4000

245°

D14/17 PRS

D12/15 RAI

MAX 185 KT

HOLDINGS OVER
PRS

209°

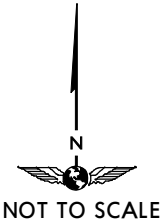
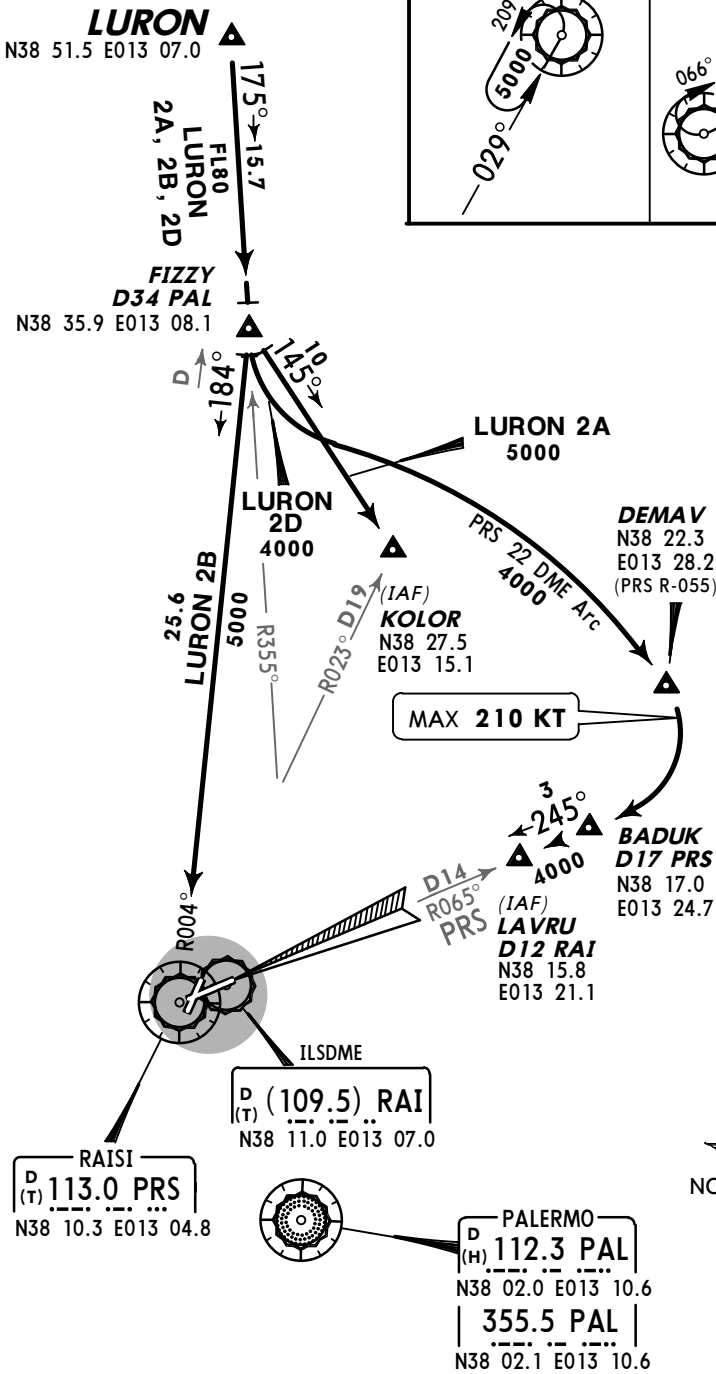
5000

029°

066°

5000

246°



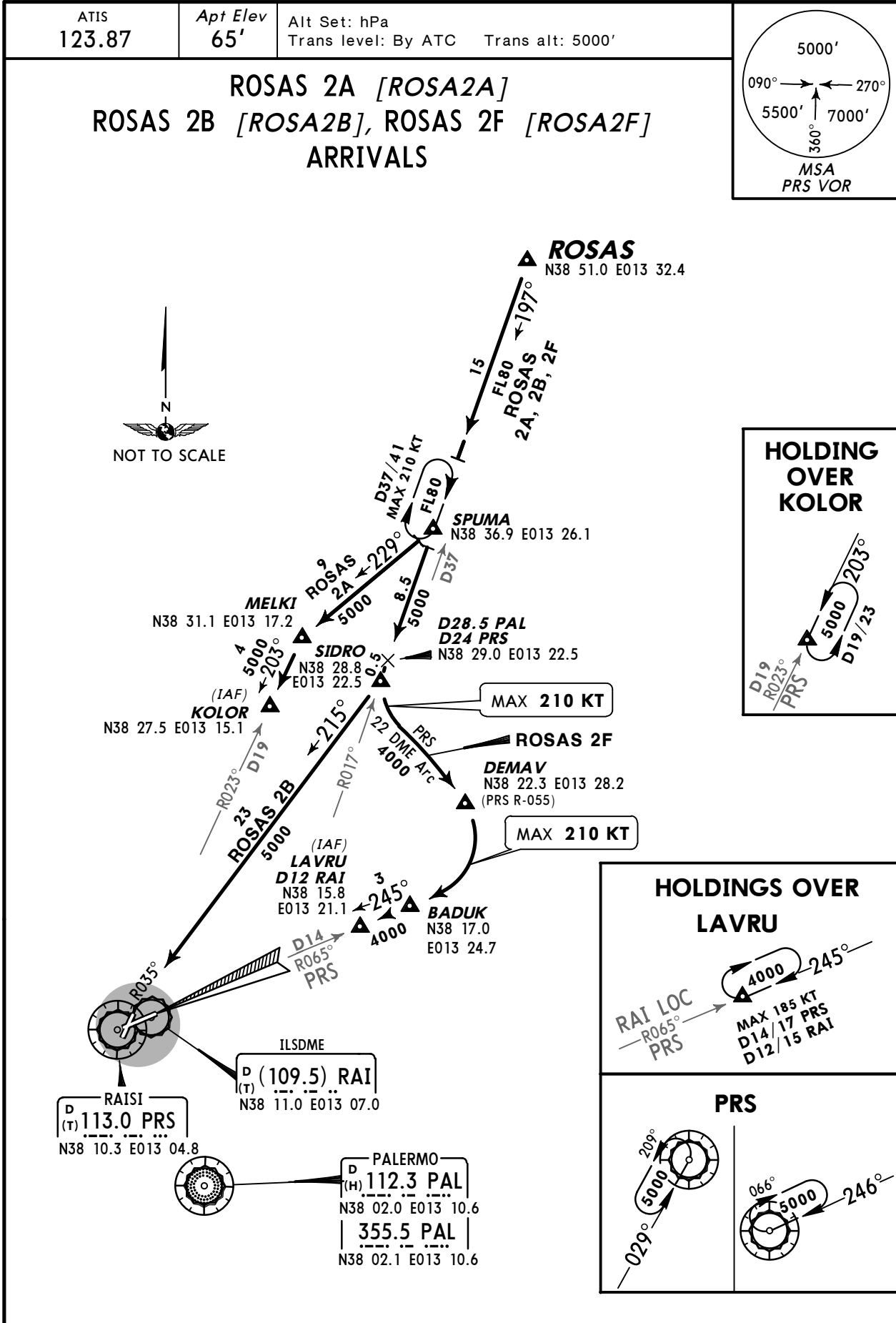
STAR	ROUTING
LURON 2A	Intercept PAL R-355 inbound to FIZZY, turn LEFT, 145° track to KOLOR.
LURON 2B	Intercept PAL R-355 inbound to FIZZY, turn RIGHT, intercept PRS R-004 inbound to PRS.
LURON 2D	Intercept PAL R-355 inbound to FIZZY, turn LEFT, along PRS 22 DME arc to DEMAV, turn RIGHT to BADUK, then to LAVRU.

LICJ/PMO
PUNTA RAISI

JEPPESSEN
14 OCT 11 10-2C Eff 20 Oct

PALERMO, ITALY

STAR



STAR	ROUTING
ROSAS 2A	Intercept PAL R-017 inbound to SPUMA, turn RIGHT, 229° track to MELKI, turn LEFT, intercept PRS R-023 inbound to KOLOR.
ROSAS 2B	Intercept PAL R-017 inbound via SPUMA to SIDRO, turn RIGHT, intercept PRS R-035 inbound to PRS.
ROSAS 2F	Intercept PAL R-017 inbound via SPUMA to D28.5 PAL, turn LEFT along PRS 22 DME arc to DEMAV, turn RIGHT to BADUK, then to LAVRU.

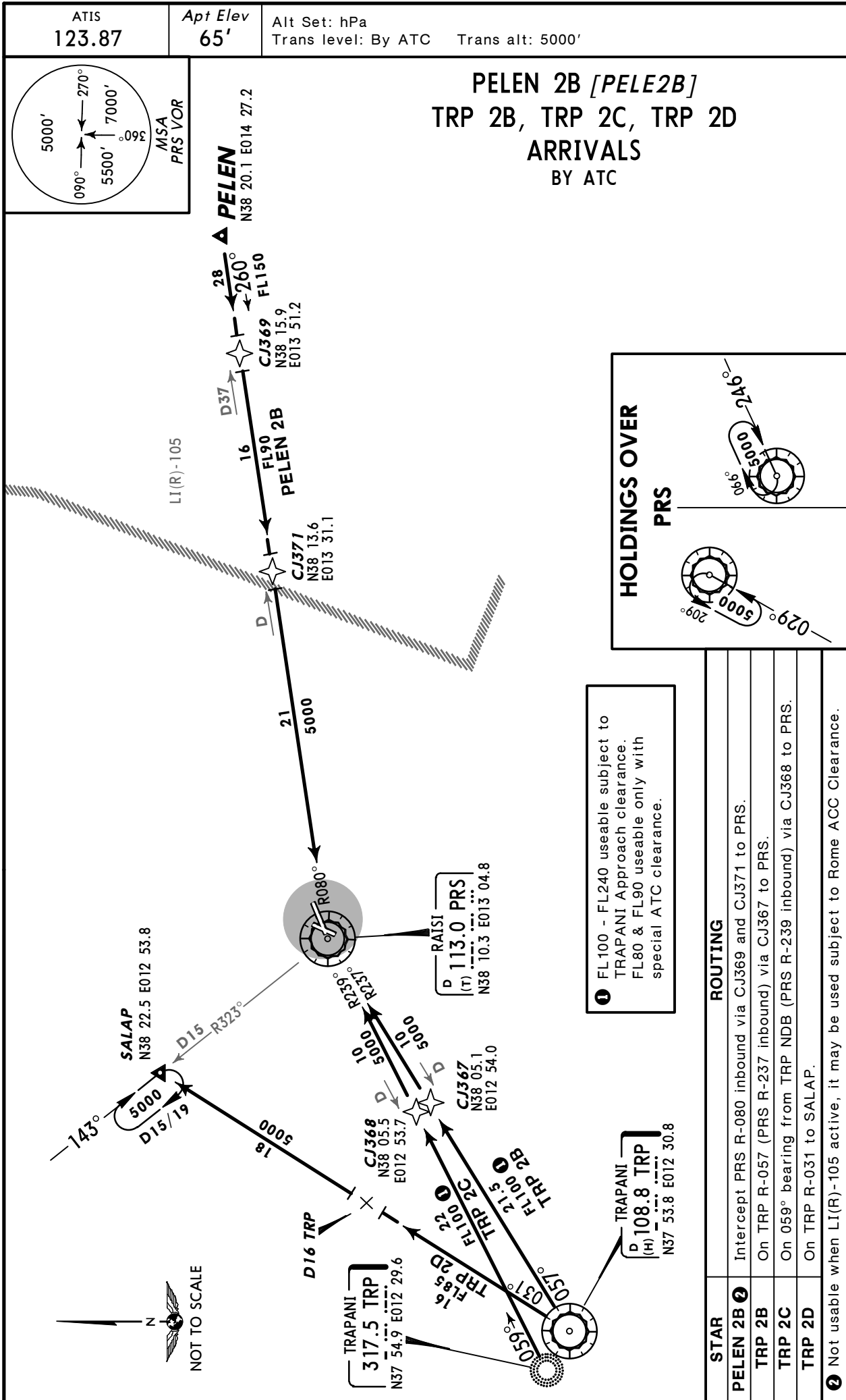
LICJ/PMO
PUNTA RAISI

JEPPESEN
18 JUL 14 10-2D

Eff 24 Jul

PALERMO, ITALY

STAR



LICJ/PMO
PUNTA RAISI

JEPPESEN
14 OCT 11 10-2F Eff 20 Oct

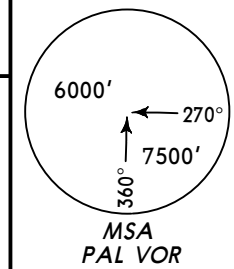
PALERMO, ITALY

STAR

ATIS
123.87

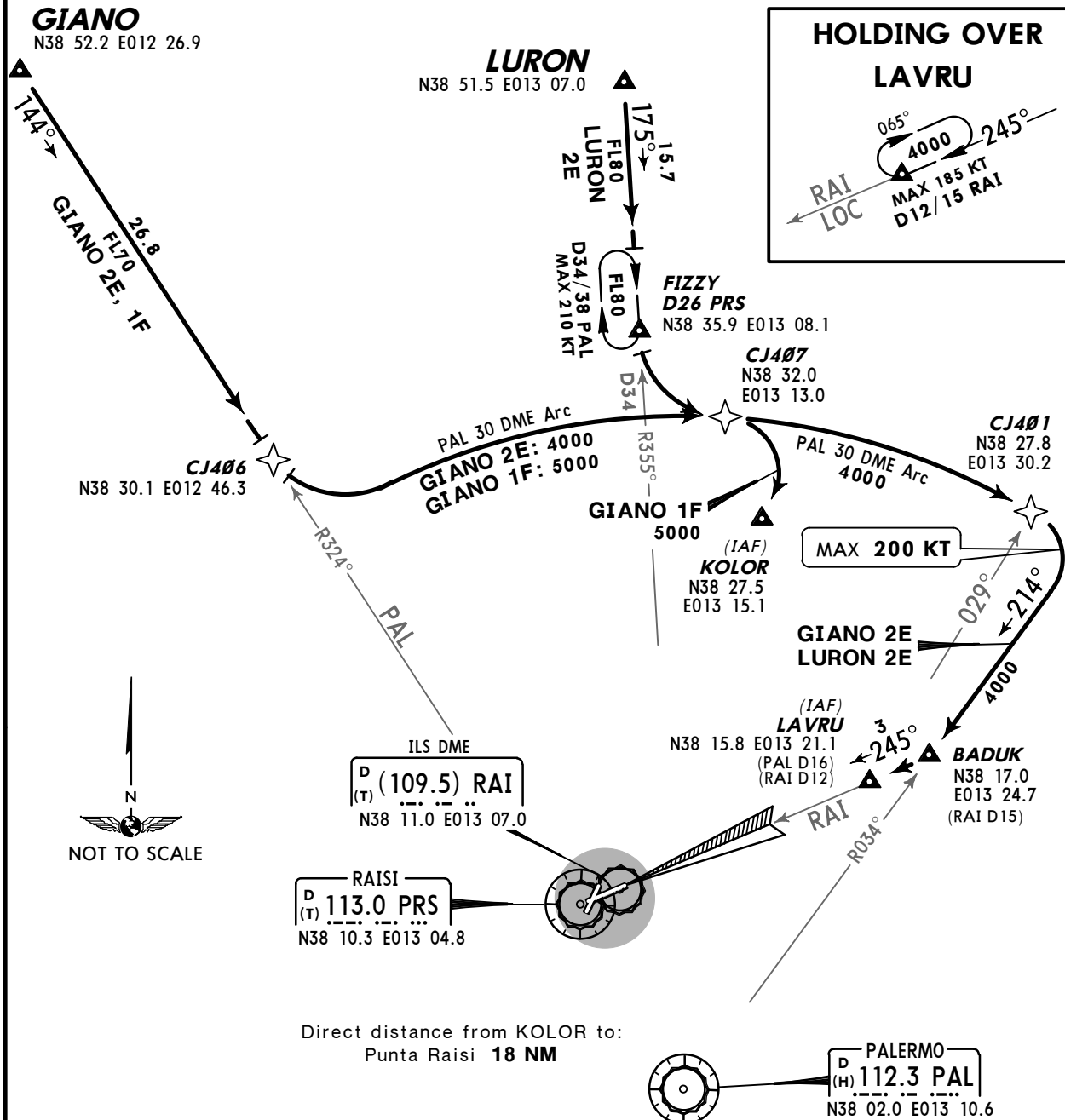
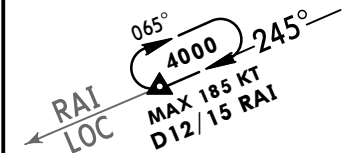
Apt Elev
65'

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



GIANO 2E [GIAN2E]
GIANO 1F [GIAN1F]
LURON 2E [LURO2E]
ARRIVALS
BASED ON PAL

HOLDING OVER
LAVRU



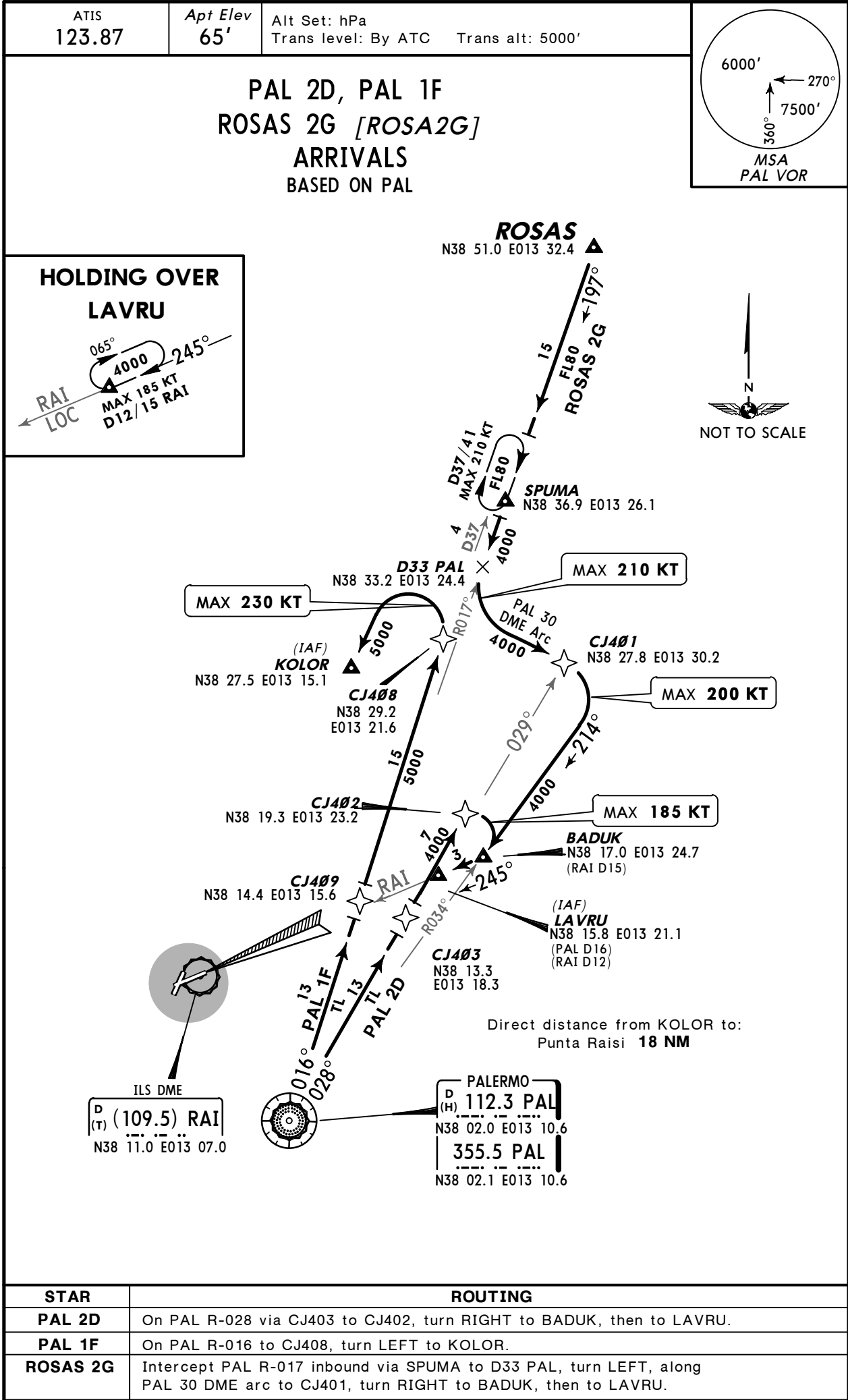
STAR	ROUTING
GIANO 2E	On 144° track to CJ406, turn LEFT, along PAL 30 DME arc to CJ401, turn RIGHT, intercept PAL R-034 inbound to BADUK, then to LAVRU.
GIANO 1F	On 144° track to CJ406, turn LEFT, along PAL 30 DME arc to CJ407, turn RIGHT to KOLOR.
LURON 2E	Intercept PAL R-355 inbound to FIZZY, turn LEFT, along PAL 30 DME arc to CJ401, turn RIGHT, intercept PAL R-034 inbound to BADUK, then to LAVRU.

LICJ/PMO
PUNTA RAISI

JEPPESSEN
14 OCT 11 (10-2G) Eff 20 Oct

PALERMO, ITALY

STAR

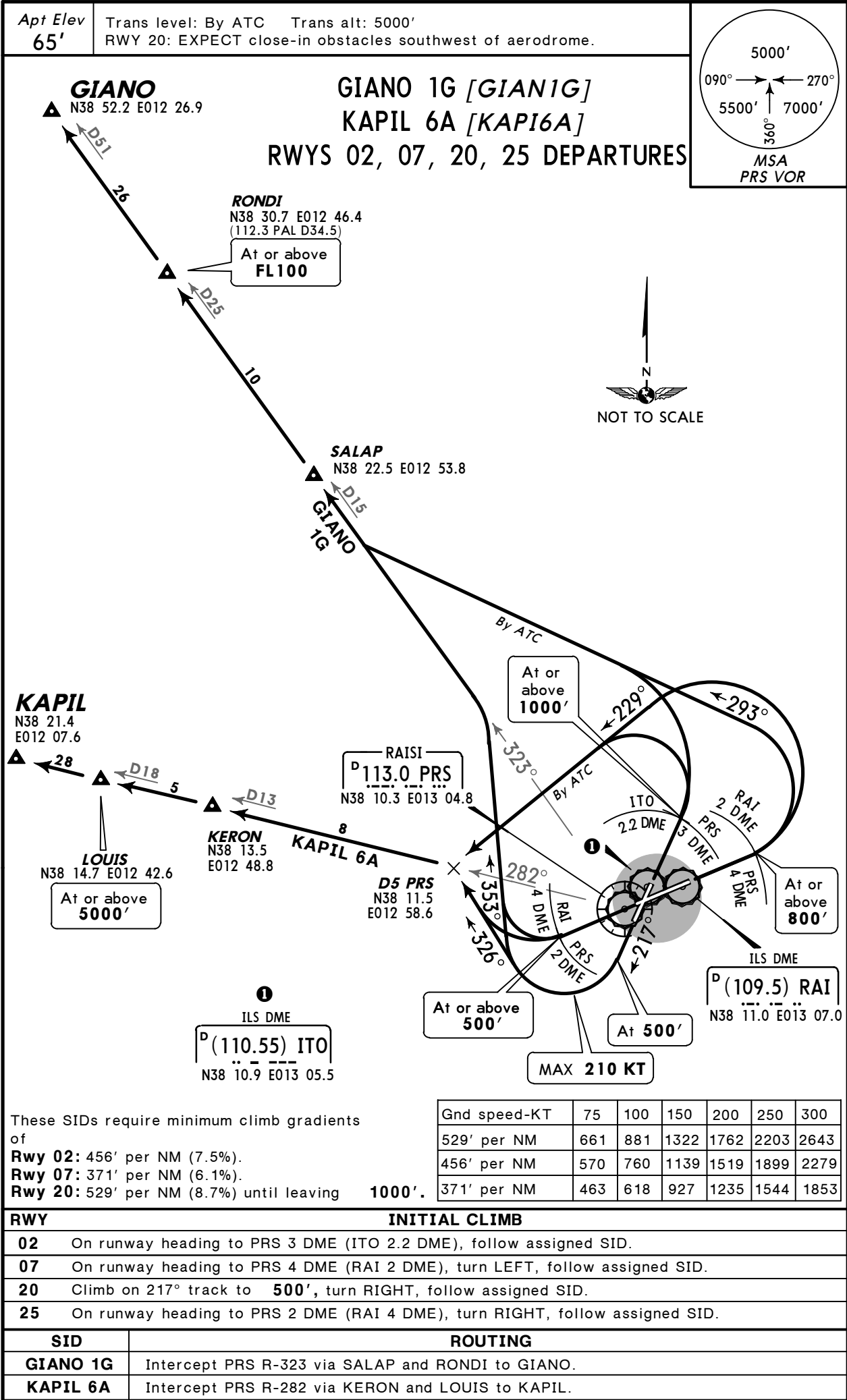


LICJ/PMO
PUNTA RAISI

JEPPESSEN
19 NOV 10 10-3A

PALERMO, ITALY

SID



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LURON
N38 51.5 E013 07.0

D34 PAL
N38 34.2 E013 24.8

SIDRO
N38 28.8 E013 22.5

RAISI
D 113.0 PRS
N38 10.3 E013 04.8

At or
above
1000'

At or above
800'

ILS DME
09.5) RAI
11.0 E013 07.0

D (110.55) ITO
N38 10.9 E013 05.5

PALERMO
 D 112.3 PAL
 N38 02.0 E013 10.6

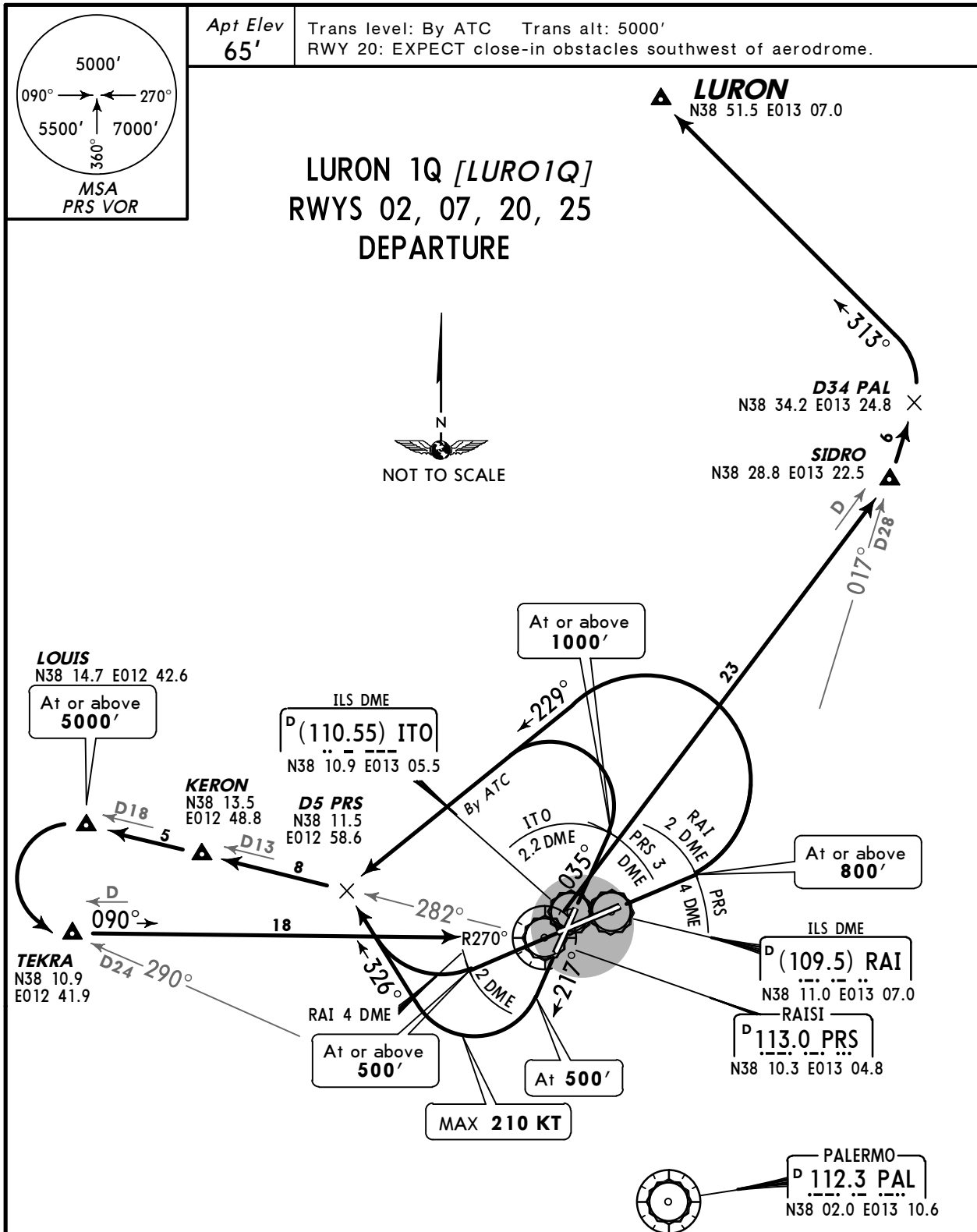
Gnd speed-KT	75	100	150	200	250	300
529' per NM	661	881	1322	1762	2203	2643
456' per NM	570	760	1139	1519	1899	2279
371' per NM	463	618	927	1235	1544	1853

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LICJ/PMO
PUNTA RAISI

JEPPESSEN
19 NOV 10 10-3F

PALERMO, ITALY
SID



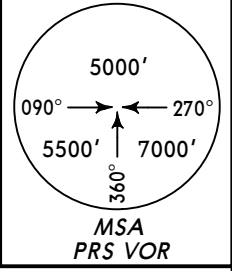
LICJ/PMO
PUNTA RAISI

JEPPESSEN
19 NOV 10 10-3G

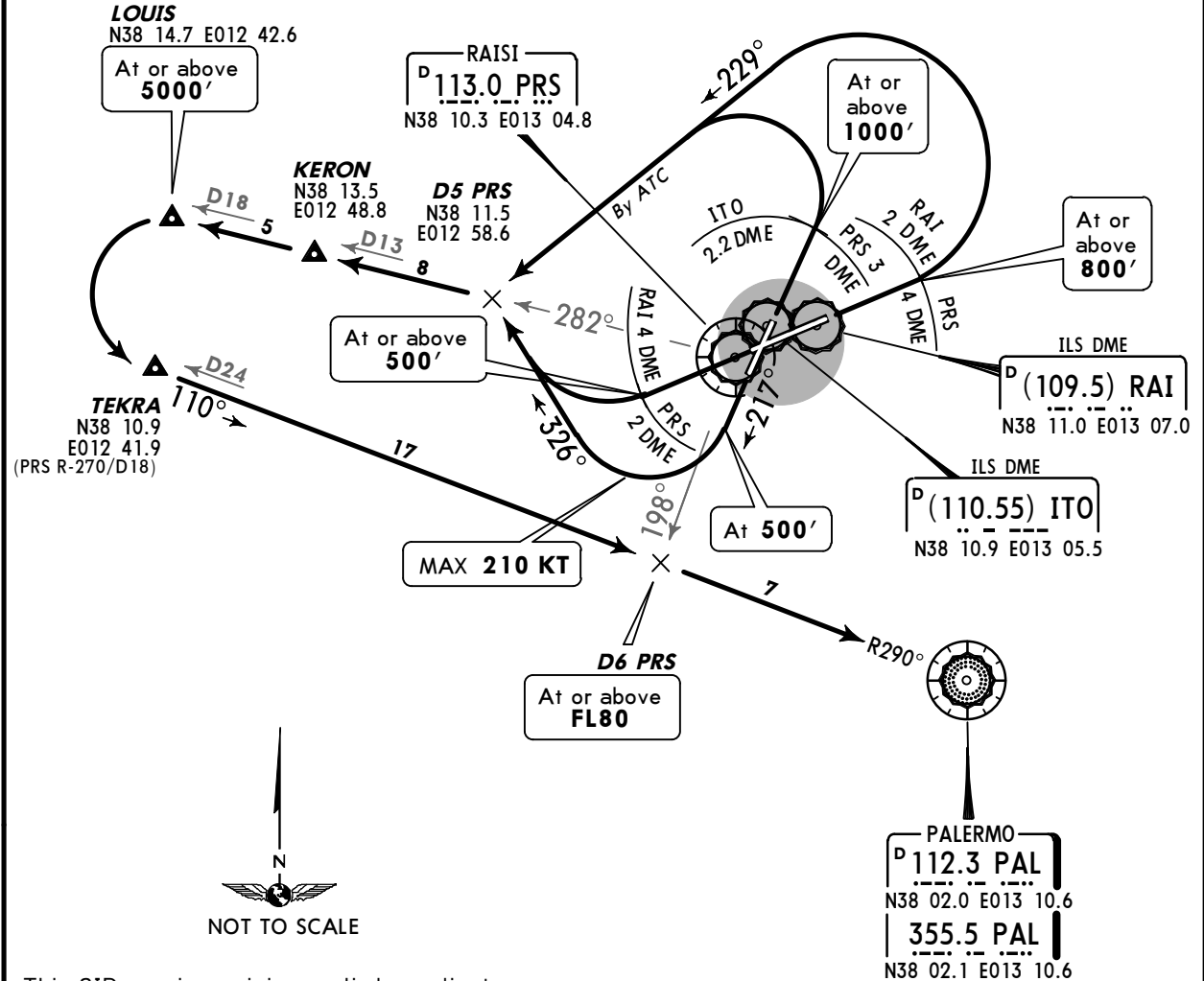
PALERMO, ITALY

SID

Apt Elev 65' Trans level: By ATC Trans alt: 5000'
RWY 20: EXPECT close-in obstacles southwest of aerodrome.



PAL 6A
RWYS 02, 07, 20, 25 DEPARTURE



This SID requires minimum climb gradients of
Rwy 02: 456' per NM (7.5%).
Rwy 07: 371' per NM (6.1%).
Rwy 20: 529' per NM (8.7%) until leaving 1000'.

Gnd speed-KT	75	100	150	200	250	300
529' per NM	661	881	1322	1762	2203	2643
456' per NM	570	760	1139	1519	1899	2279
371' per NM	463	618	927	1235	1544	1853

RWY	INITIAL CLIMB
02	On runway heading to PRS 3 DME (ITO 2.2 DME), follow assigned SID.
07	On runway heading to PRS 4 DME (RAI 2 DME), turn LEFT, follow assigned SID.
20	Climb on 217° track to 500', turn RIGHT, follow assigned SID.
25	On runway heading to PRS 2 DME (RAI 4 DME), turn RIGHT, follow assigned SID.
ROUTING	
Intercept PRS R-282 via KERON to LOUIS, turn LEFT to TEKRA, intercept PAL R-290 inbound to PAL. When ATC clearance received and aircraft has crossed 5000' climbing, aircraft may turn LEFT before reaching LOUIS.	

LICJ/PMO
PUNTA RAISI

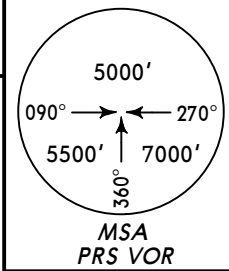
JEPPESSEN
19 NOV 10 10-3H

PALERMO, ITALY

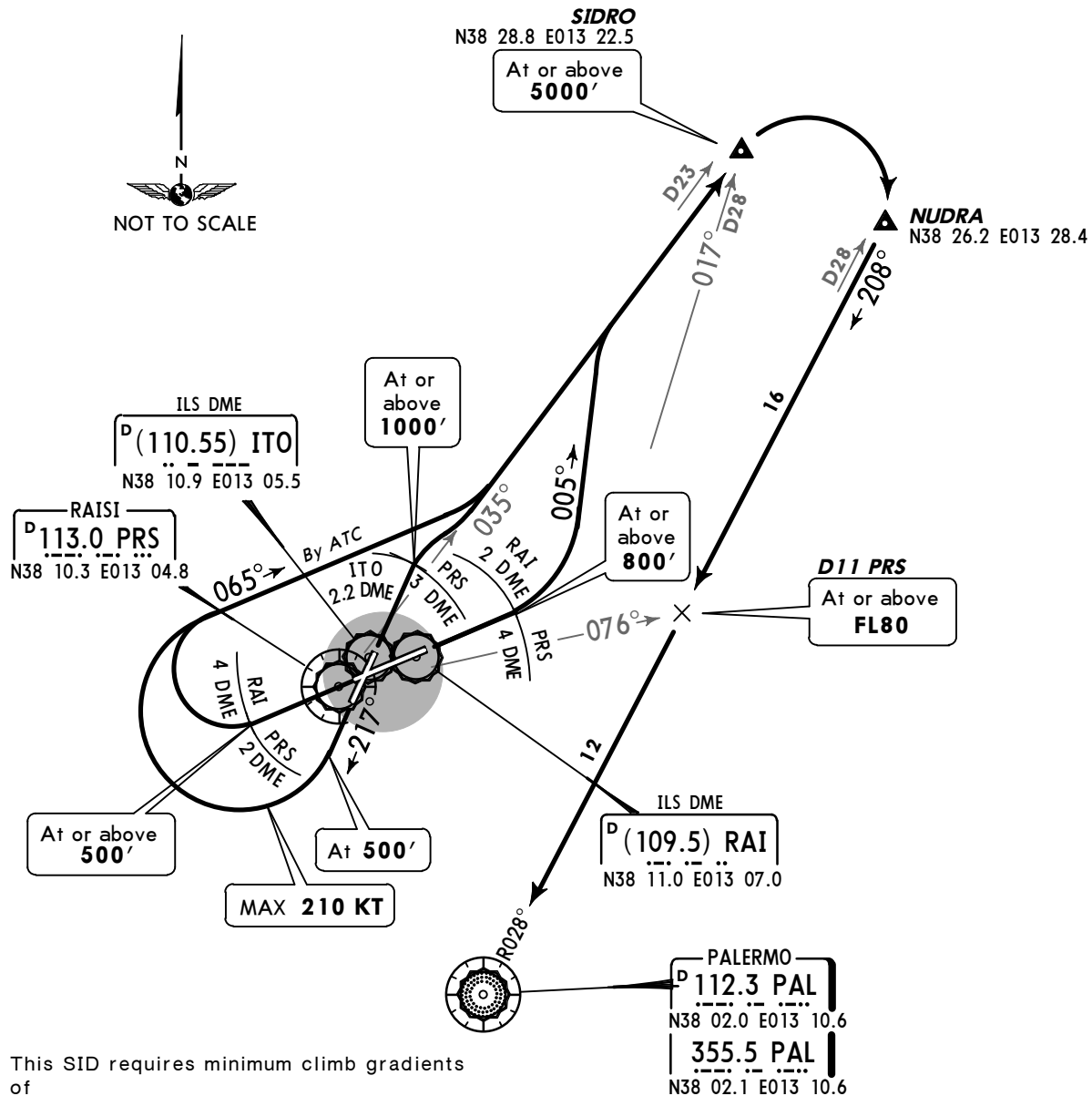
SID

Apt Elev
65'

Trans level: By ATC Trans alt: 5000'
RWY 20: EXPECT close-in obstacles southwest of aerodrome.



PAL 7B
RWYS 02, 07, 20, 25 DEPARTURE



This SID requires minimum climb gradients of

Rwy 02: 456' per NM (7.5%).

Rwy 07: 371' per NM (6.1%).

Rwy 20: 529' per NM (8.7%) until leaving 1000'.

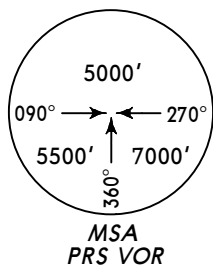
Gnd speed-KT	75	100	150	200	250	300
529' per NM	661	881	1322	1762	2203	2643
456' per NM	570	760	1139	1519	1899	2279
371' per NM	463	618	927	1235	1544	1853

RWY	INITIAL CLIMB
02	On runway heading to PRS 3 DME (ITO 2.2 DME), follow assigned SID.
07	On runway heading to PRS 4 DME (RAI 2 DME), turn LEFT, follow assigned SID.
20	Climb on 217° track to 500', turn RIGHT, follow assigned SID.
25	On runway heading to PRS 2 DME (RAI 4 DME), turn RIGHT, follow assigned SID.
ROUTING	
Intercept PRS R-035 to SIDRO, turn RIGHT, intercept PAL R-028 inbound via NUDRA to PAL. When ATC clearance received and aircraft has crossed 5000' climbing, aircraft may turn RIGHT before reaching SIDRO.	

LICJ/PMO
PUNTA RAISI

JEPPESSEN
19 NOV 10 (10-3J)

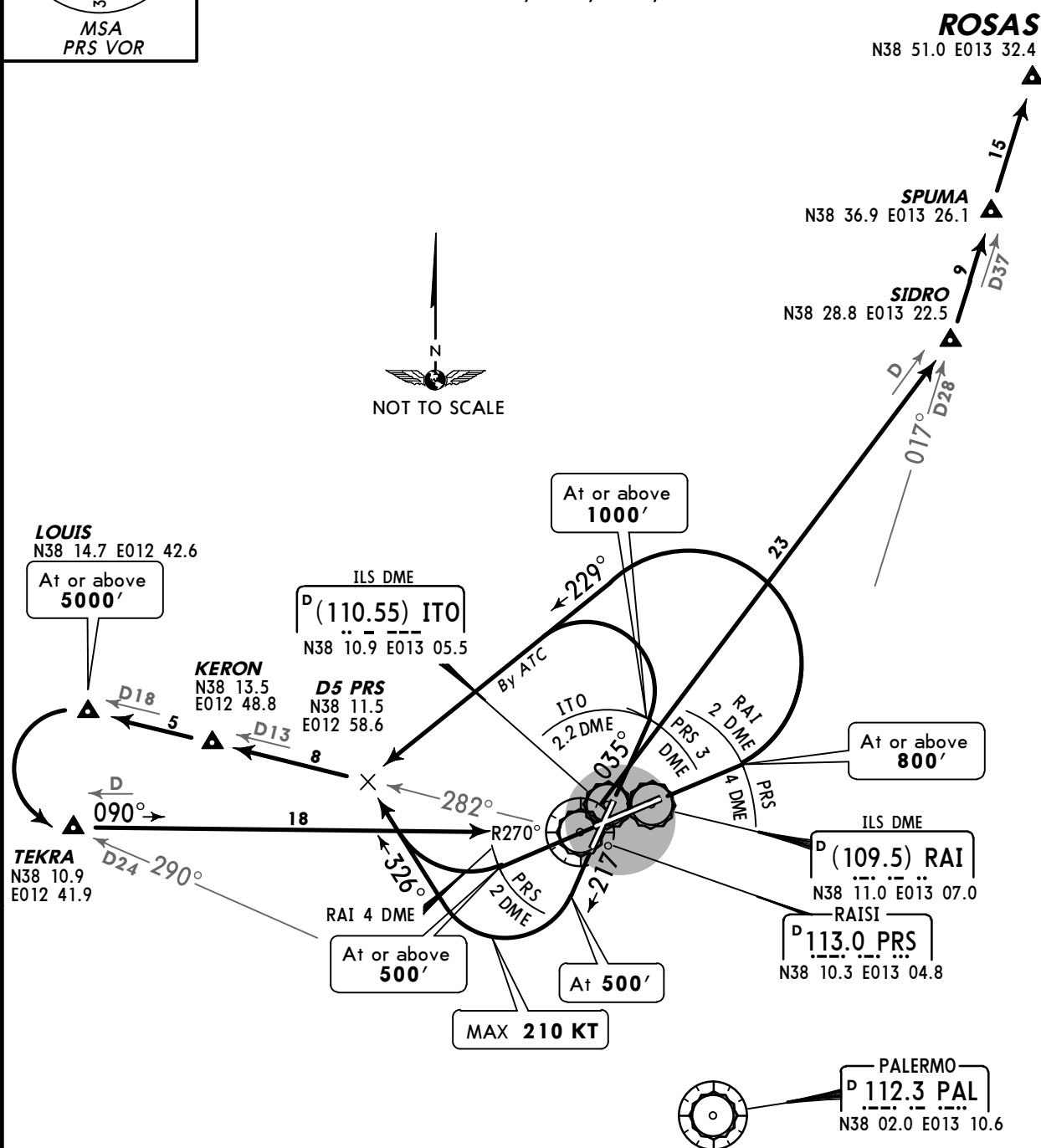
PALERMO, ITALY
SID



Apt Elev
65'

Trans level: By ATC Trans alt: 5000'
RWY 20: EXPECT close-in obstacles southwest of aerodrome.

ROSAS 7A [ROSA7A] RWYS 02, 07, 20, 25 DEPARTURE



This SID requires minimum climb gradients of

Rwy 02: 456' per NM (7.5%).

Rwy 07: 371' per NM (6.1%).

Rwy 20: 529' per NM (8.7%) until leaving 1000'.

Gnd speed-KT	75	100	150	200	250	300
529' per NM	661	881	1322	1762	2203	2643
456' per NM	570	760	1139	1519	1899	2279
371' per NM	463	618	927	1235	1544	1853

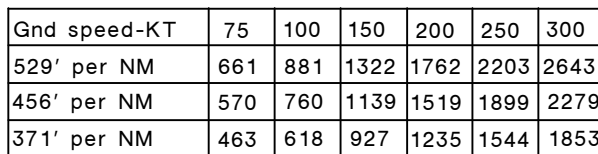
RWY	INITIAL CLIMB
02	On runway heading to PRS 3 DME (ITO 2.2 DME), follow assigned SID.
07	On runway heading to PRS 4 DME (RAI 2 DME), turn LEFT, follow assigned SID.
20	Climb on 217° track to 500', turn RIGHT, follow assigned SID.
25	On runway heading to PRS 2 DME (RAI 4 DME), turn RIGHT, follow assigned SID.

ROUTING

Intercept PRS R-282 via KERON to LOUIS, turn LEFT to TEKRA, intercept PRS R-270 inbound to PRS, PRS R-035 to SIDRO, intercept PAL R-017 via SPUMA to ROSAS.

When ATC clearance received and aircraft has crossed 5000' climbing, aircraft may turn LEFT before reaching LOUIS.

NOT TO SCALE



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LICJ/PMO
PUNTA RAISI

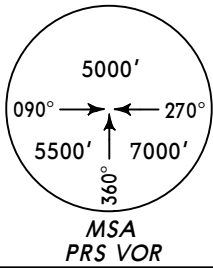
JEPPESSEN
19 NOV 10 10-3L

PALERMO, ITALY

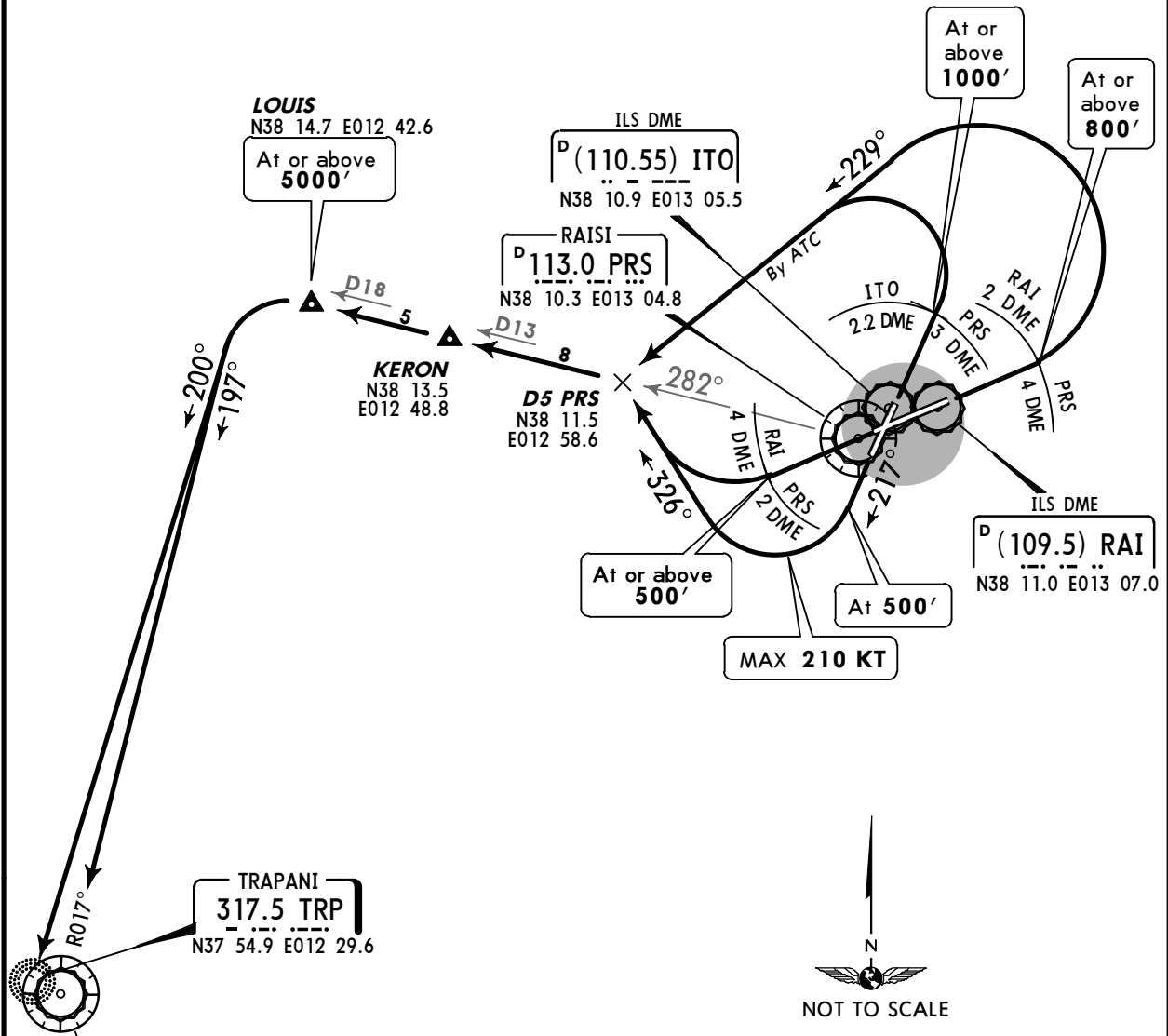
SID

Apt Elev
65'

Trans level: By ATC Trans alt: 5000'
RWY 20: EXPECT close-in obstacles southwest of aerodrome.



TRP 6A
RWYS 02, 07, 20, 25 DEPARTURE



This SID requires minimum climb gradients of
Rwy 02: 456' per NM (7.5%).
Rwy 07: 371' per NM (6.1%).
Rwy 20: 529' per NM (8.7%) until leaving **1000'**.

Gnd speed-KT	75	100	150	200	250	300
529' per NM	661	881	1322	1762	2203	2643
456' per NM	570	760	1139	1519	1899	2279
371' per NM	463	618	927	1235	1544	1853

RWY	INITIAL CLIMB
02	On runway heading to PRS 3 DME (ITO 2.2 DME), follow assigned SID.
07	On runway heading to PRS 4 DME (RAI 2 DME), turn LEFT, follow assigned SID.
20	Climb on 217° track to 500' , turn RIGHT, follow assigned SID.
25	On runway heading to PRS 2 DME (RAI 4 DME), turn RIGHT, follow assigned SID.
ROUTING	
Intercept PRS R-282 via KERON to LOUIS, turn LEFT, intercept TRP R-017 inbound to TRP VORTAC or 200° bearing to TRP NDB.	

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Diagram illustrating a circular MSA PRS Lctr (Measurement System Analysis - Process Response - Location Control) with distances and angles:

- Top distance: 5000'
- Left distance: 5500'
- Right distance: 7000'
- Bottom distance: 3600'
- Angles: 090° (top-left), 270° (top-right), and 360° (bottom).

ILS DME **2**
 (109.5) RAI
 N38 11.0 E013 07.0

TRAPANI
^D 108.8 TRP
 N37 53.8 E012 30.8

At or
above
1000'

At or above **800'**

RAISI
329 PRS
... ..
N38 11.4 E013 06.6

RAISI
D 113.0 PRS
N38 10.3 E013 04.8

At or above
500'

At 500'

MAX 210 KT

Rwy 20: 529' per NM (8.7%) until leaving **1000'.**

Gnd speed-KT	75	100	150	200	250	300
529' per NM	661	881	1322	1762	2203	2643
456' per NM	570	760	1139	1519	1899	2279
371' per NM	463	618	927	1235	1544	1853

RWY	INITIAL CLIMB
02	On runway heading to PRS 3 DME (ITO 2.2 DME), follow assigned SID.
07	On runway heading to PRS 4 DME (RAI 2 DME), turn LEFT, follow assigned SID.
20	Climb on 217° track to 500' , turn RIGHT, follow assigned SID.
25	On runway heading to PRS 2 DME (RAI 4 DME), turn RIGHT, follow assigned SID.

Intercept 303° bearing from PRS to D33 PRS, turn RIGHT via MUSKY to GIANO.

Diagram of a circular MSA PRS Lctr. The circle has a diameter of 5000'. The distance from the center to the top edge is 5500'. The distance from the center to the bottom edge is 7000'. The angle between the top and bottom edges is 360°. The angle between the left and right edges is 90° and 270°.

TILSI
N38 26.9 E013 08.8

TEKRA
N38 10.9
E012 41.9
(PRS D18)

At or above **800'**

RAISI
329 PRS
... ..
N38 11.4 E013 06.6

RAISI
D 113.0 PRS
N38 10.3 E013 04.8

This SID requires minimum climb gradients of

Rwy 02:	456'	per NM (7.5%).	
Rwy 07:	371'	per NM (6.1%).	
Rwy 20:	529'	per NM (8.7%) until leaving	1000'.

Gnd speed-KT	75	100	150	200	250	300
529' per NM	661	881	1322	1762	2203	2643
456' per NM	570	760	1139	1519	1899	2279
371' per NM	463	618	927	1235	1544	1853

PALERMO
 D 112.3 PAL
 N38 02.0 E013 10.6

RWY	INITIAL CLIMB
02	On runway heading to PRS 3 DME (ITO 2.2 DME), follow assigned SID.
07	On runway heading to PRS 4 DME (RAI 2 DME), turn LEFT, follow assigned SID.
20	Climb on 217° track to 500' , turn RIGHT, follow assigned SID.
25	On runway heading to PRS 2 DME (RAI 4 DME), turn RIGHT, follow assigned SID.

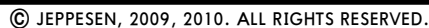
Intercept 278° bearing from PRS to LOUIS, turn LEFT to TEKRA, intercept 087° bearing to PRS
Lctr, 034° bearing, intercept PAL R-355 via TILSI and FIZZY to LURON.
When ATC clearance received and aircraft has crossed **5000'** climbing, aircraft may turn LEFT
before reaching LOUIS.

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Diagram illustrating a circular MSA PRS Lctr (Measurement System Analysis) setup. The diagram shows a circle with four points marked by arrows pointing towards the center. The distances from the center to each point are labeled: 5000' (top), 5500' (left), 7000' (right), and 3600' (bottom). The angles between the points are labeled: 090° (top-left), 270° (top-right), and 360° (bottom). The text "MSA PRS Lctr" is written below the circle.

SIDRO
N38 28.8 E013 22.5
(PRS D23)

D34 PAL
N38 34.2 E013 24.8



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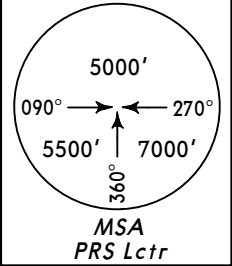
LICJ/PMO
PUNTA RAISI

JEPPESEN
19 NOV 10 10-3U

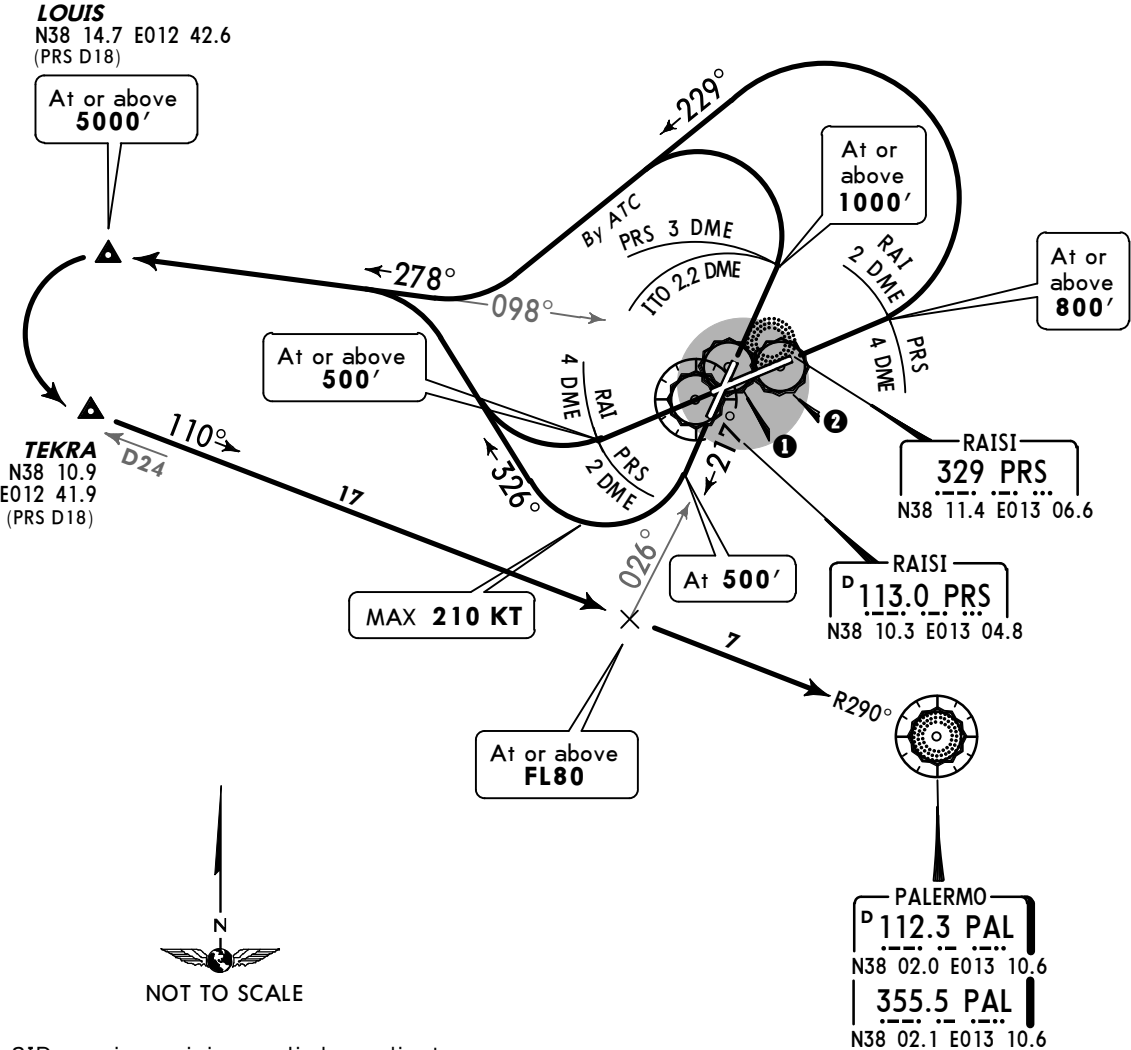
PALERMO, ITALY

SID

Apt Elev 65' Trans level: By ATC Trans alt: 5000'
RWY 20: EXPECT close-in obstacles southwest of aerodrome.



PAL 6C
RWYS 02, 07, 20, 25 DEPARTURE
BASED ON LCTR



This SID requires minimum climb gradients of
Rwy 02: 456' per NM (7.5%).
Rwy 07: 371' per NM (6.1%).
Rwy 20: 529' per NM (8.7%) until leaving 1000'.

Gnd speed-KT	75	100	150	200	250	300
529' per NM	661	881	1322	1762	2203	2643
456' per NM	570	760	1139	1519	1899	2279
371' per NM	463	618	927	1235	1544	1853

ILS DME ①
D (110.55) ITO
N38 10.9 E013 05.5
ILS DME ②
D (109.5) RAI
N38 11.0 E013 07.0

RWY	INITIAL CLIMB
02	On runway heading to PRS 3 DME (ITO 2.2 DME), follow assigned SID.
07	On runway heading to PRS 4 DME (RAI 2 DME), turn LEFT, follow assigned SID.
20	Climb on 217° track to 500', turn RIGHT, follow assigned SID.
25	On runway heading to PRS 2 DME (RAI 4 DME), turn RIGHT, follow assigned SID.
ROUTING	
Intercept 278° bearing from PRS to LOUIS, turn LEFT to TEKRA, intercept PAL R-290 inbound to PAL. When ATC clearance received and aircraft has crossed 5000' climbing, aircraft may turn LEFT before reaching LOUIS.	

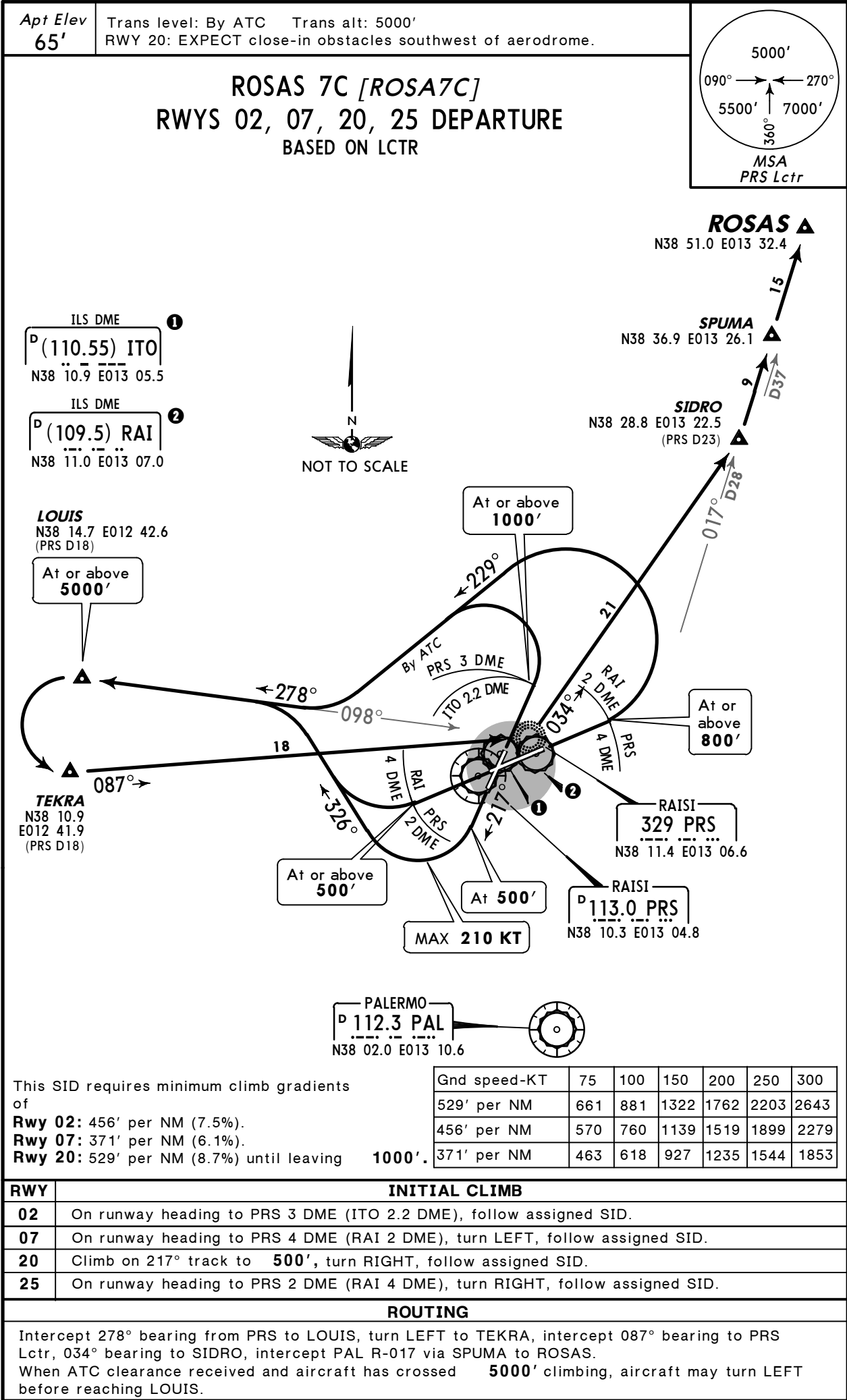
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19 NOV 10 10-3W

PALERMO, ITALY

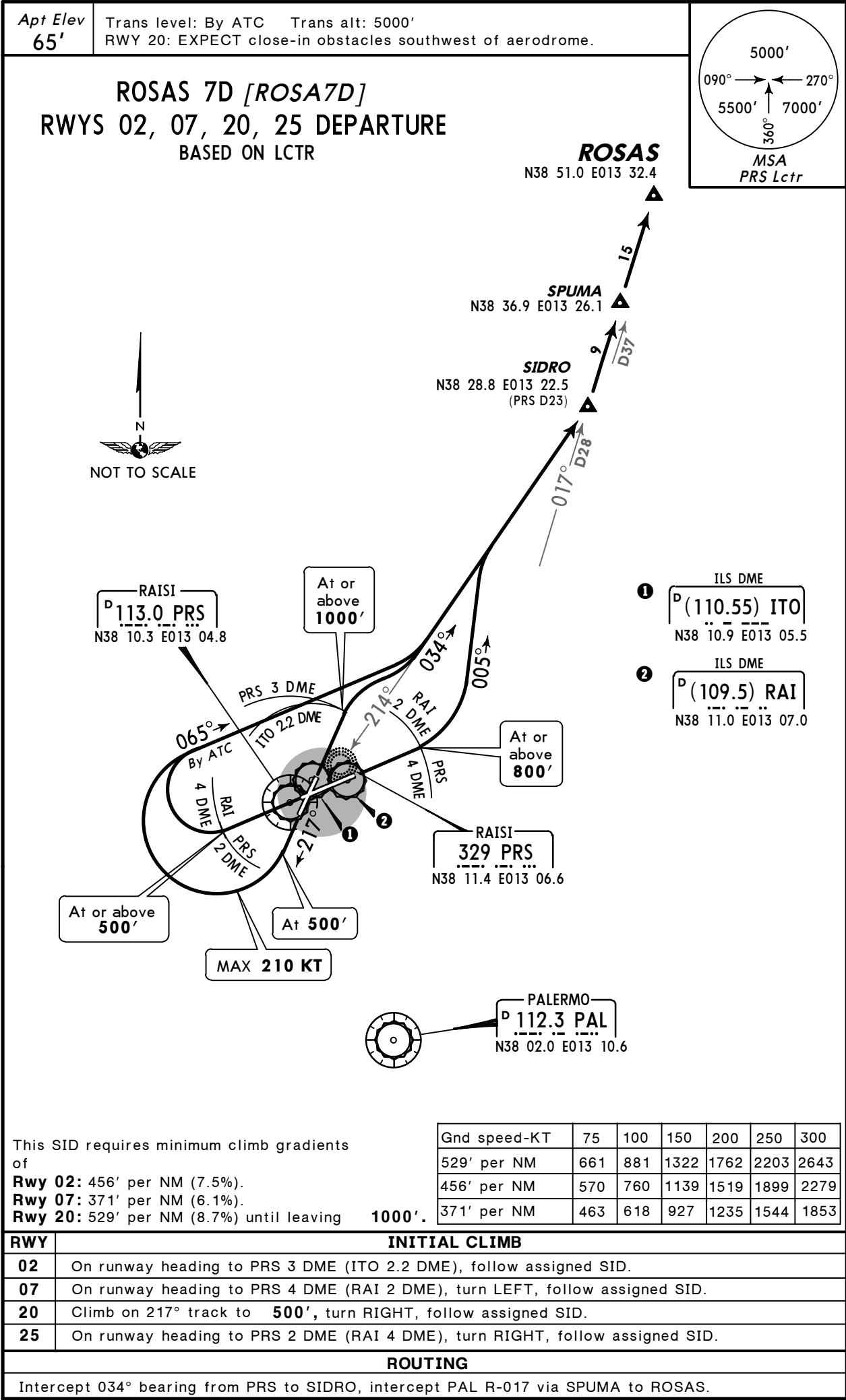
SID



LICJ/PMO
PUNTA RAISI

JEPPESEN
19 NOV 10 (10-3X)

PALERMO, ITALY
SID



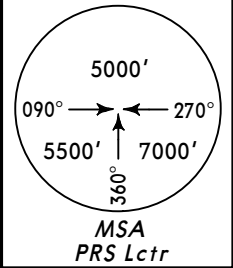
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LICJ/PMO
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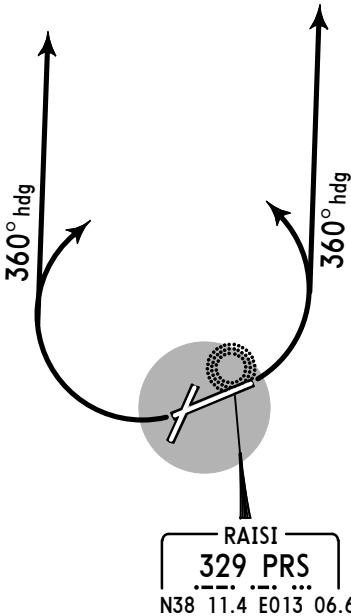
JEPPESEN
19 NOV 10 10-3X2

PALERMO, ITALY
DEPARTURE

Apt Elev 65' Trans level: By ATC Trans alt: 5000'



RWYS 07, 25 DEPARTURES
TO BE USED WHEN PRS VOR UNSERVICABLE



RWY 07 - NORTHBOUND

Turn LEFT, climb enroute to **FL** (or altitude) cleared by ATC.

RWY 25 - NORTHBOUND

Turn RIGHT, climb enroute to **FL** (or altitude) cleared by ATC.

RWY 07 - SOUTH-, EAST- AND WESTBOUND

Turn LEFT, 360° heading, climb to **5000'**, return to PRS Lctr, cross at or above **FL70**, reach MEA within CTR as cleared by ATC.

RWY 25 - SOUTH-, EAST- AND WESTBOUND

Turn RIGHT, 360° heading, climb to **5000'**, return to PRS Lctr, cross at or above **FL70**, reach MEA within CTR as cleared by ATC.

LICJ/PMO
PUNTA RAISI

 **JEPPESEN**

13 MAY 11

10-4

PALERMO, ITALY
NOISE

NOISE ABATEMENT

SUMMER : LT minus 2 HOURS = UTC (Z)
WINTER : LT minus 1 HOUR = UTC (Z)

RUNWAY USAGE

Between 2300-0600LT landing aircraft shall use the entire length of the RWY in order to reach the apron.

RUN-UP TESTS

Engine run-ups must be carried out in the manoeuvring area far from flight operations. Between 2100-0700LT and between 1400-1700LT engine tests of all aircraft are forbidden except for those of immediate use.
On apron, engine tests are only allowed after approval by Apron Service with idle power engine and for not more than 30 minutes.
Engine tests are restricted to one at a time.

REVERSE THRUST

Power back is normally forbidden on apron. In some cases a request must be submitted to Apron Service on 131.57. If approved, power-back manoeuvring must be executed with minimum power engine, just for the start-up and the following movement.

AUXILIARY POWER UNITS (APUs)

APU must be turned on not before 60 minutes from estimated off-block time and it must be turned off not more than 20 minutes after arrival.

LICJ/PMO

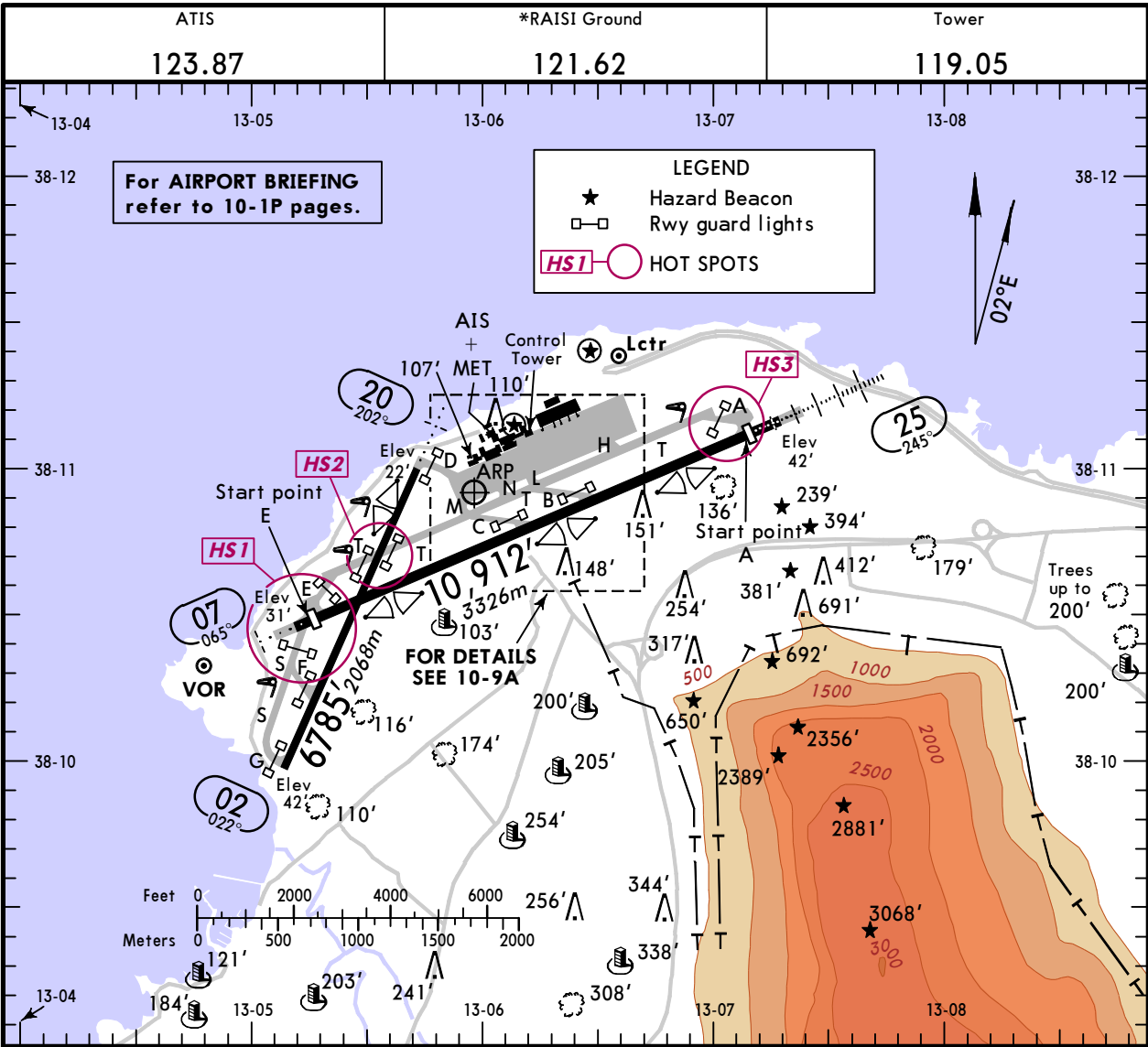
Apt Elev 65'
N38 10.9 E013 06.0

JEPPESSEN

21 MAR 14 10-9 Eff 3 Apr

PALERMO, ITALY

PUNTA RAISI



ADDITIONAL RUNWAY INFORMATION

RWY				USABLE LENGTHS		TAKE-OFF	WIDTH
				Threshold	Glide Slope		
02		HIRL (60m) CL (30m) PAPI-L (3.0°)					148'
20		HIRL (60m) CL (30m) HIALS REIL PAPI (3.0°)	RVR		5785' 1763m		45m
07		HIRL (60m) CL (30m) HIALS PAPI-L (3.0°)	RVR	10,512' 3204m		1	197'
25		HIRL (60m) CL (30m) HIALS PAPI (3.0°)	RVR	10,233' 3119m	9283' 2829m		60m

1 TAKE-OFF RUN AVAILABLE

RWY 07: From rwy head 2 10,912'(3326m) start point E 10,512'(3204m) RWY 25: From rwy head 2 10,912'(3326m) start point A 9941'(3030m)

2 On request after previous back-track.

HOT SPOTS

(For information only, not to be construed as ATC instructions.)

HS1 Do not cross the runway unless cleared by Tower. Execute caution when vacating RWY 02/20 on twy F, holding position S ahead in 574'/175m.

HS2 Do not cross the runway unless cleared by Tower.

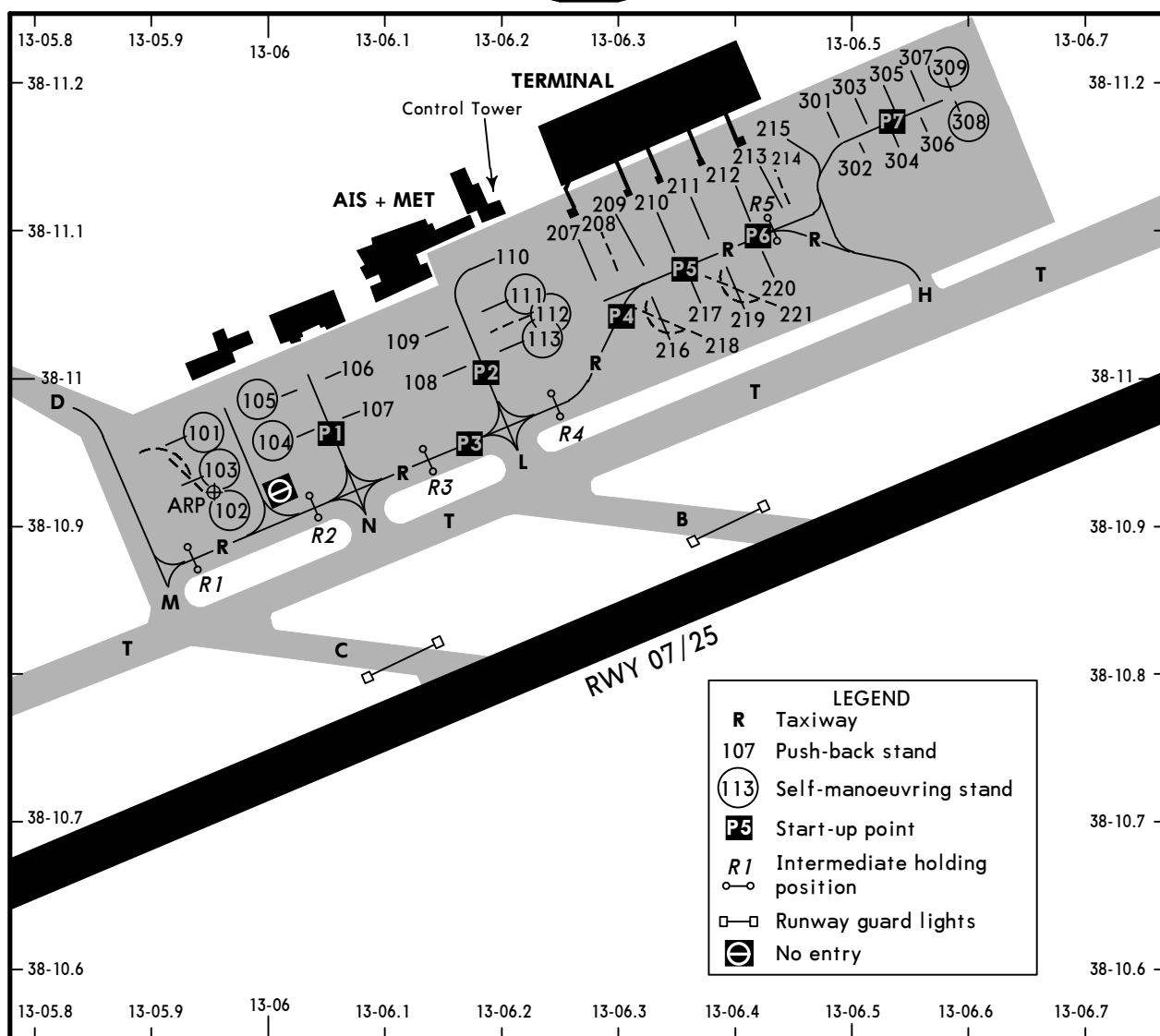
Standard

TAKE-OFF

	RCLM (DAY only) or RL	NIL (DAY only)
A		
B		
C	400m	500m
D		

LICJ/PMO
JEPPESSEN
PALERMO, ITALY

21 MAR 14

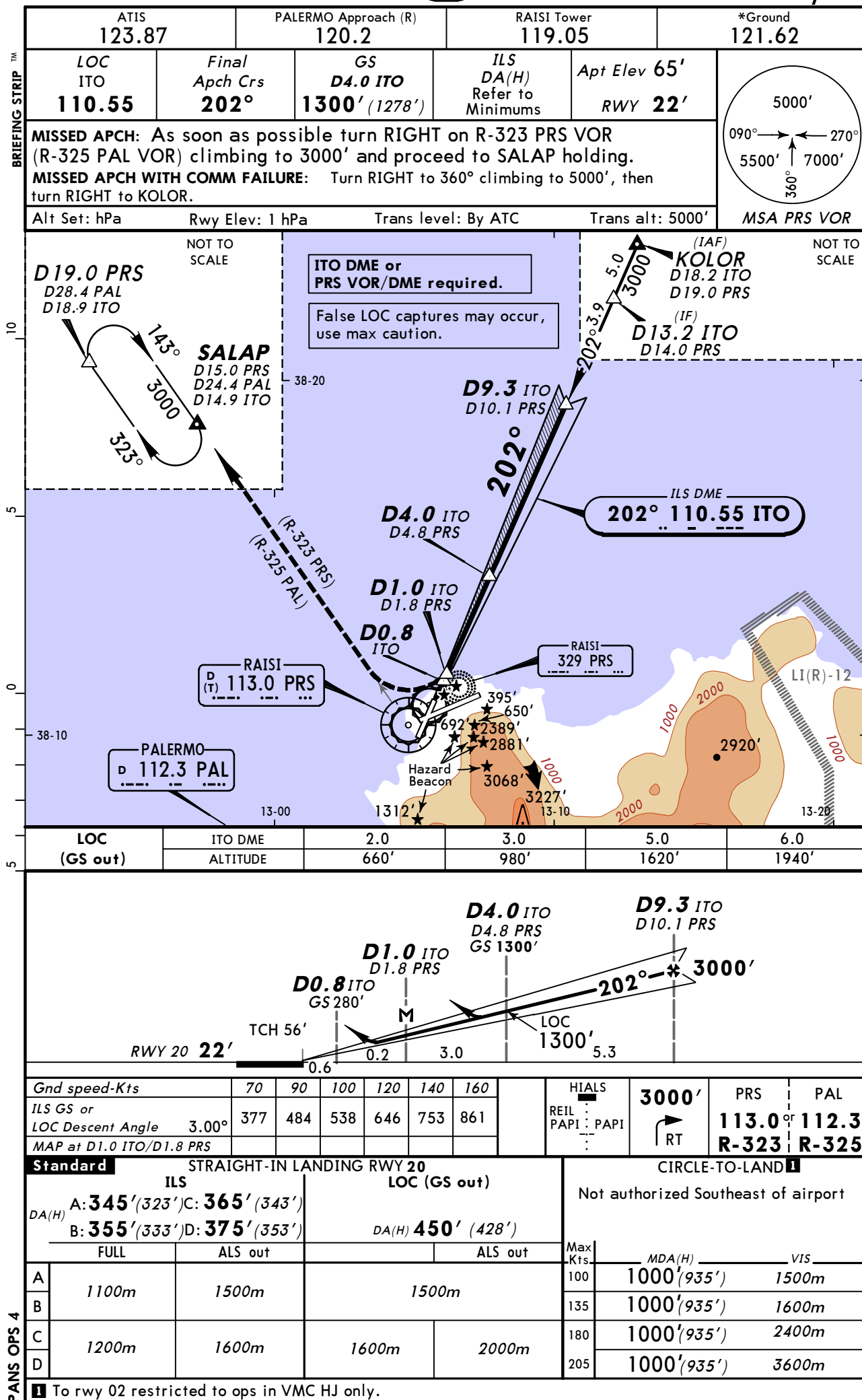
10-9A
Eff 3 Apr
PUNTA RAISI

INS COORDINATES

STAND No.	COORDINATES	STAND No.	COORDINATES
101, 102	N38 10.9 E013 05.9	303	N38 11.2 E013 06.5
103	N38 11.0 E013 05.9	304	N38 11.1 E013 06.6
104, 105	N38 11.0 E013 06.0	305	N38 11.2 E013 06.5
106 thru 109	N38 11.0 E013 06.1	306	N38 11.2 E013 06.6
110, 111	N38 11.1 E013 06.2	307	N38 11.2 E013 06.5
112	N38 11.0 E013 06.3	308	N38 11.2 E013 06.6
113	N38 11.0 E013 06.2		
207 thru 210	N38 11.1 E013 06.3		
211, 212	N38 11.1 E013 06.4		
213 thru 215	N38 11.2 E013 06.4		
216, 217, 219	N38 11.0 E013 06.4		
220	N38 11.1 E013 06.4		
221	N38 11.1 E013 06.5		
301	N38 11.2 E013 06.5		
302	N38 11.1 E013 06.5		

LICJ/PMO
PUNTA RAISI

JEPPESEN
1 OCT 10 (11-1)

PALERMO, ITALY
ILS Z Rwy 20



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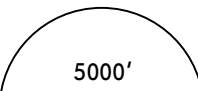
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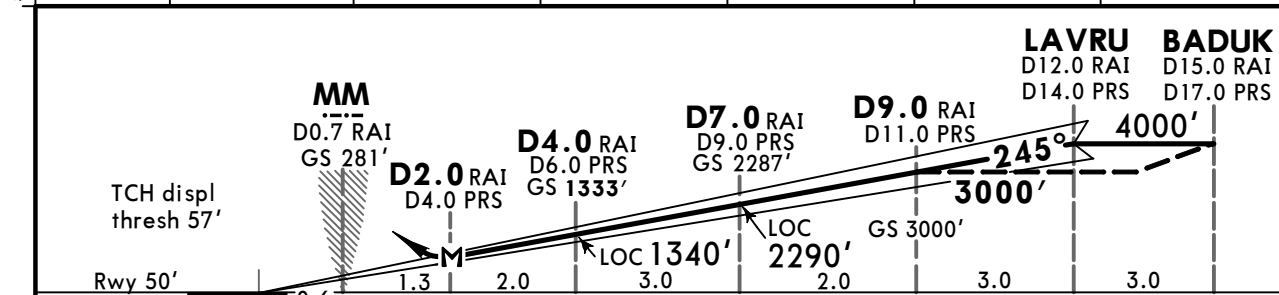
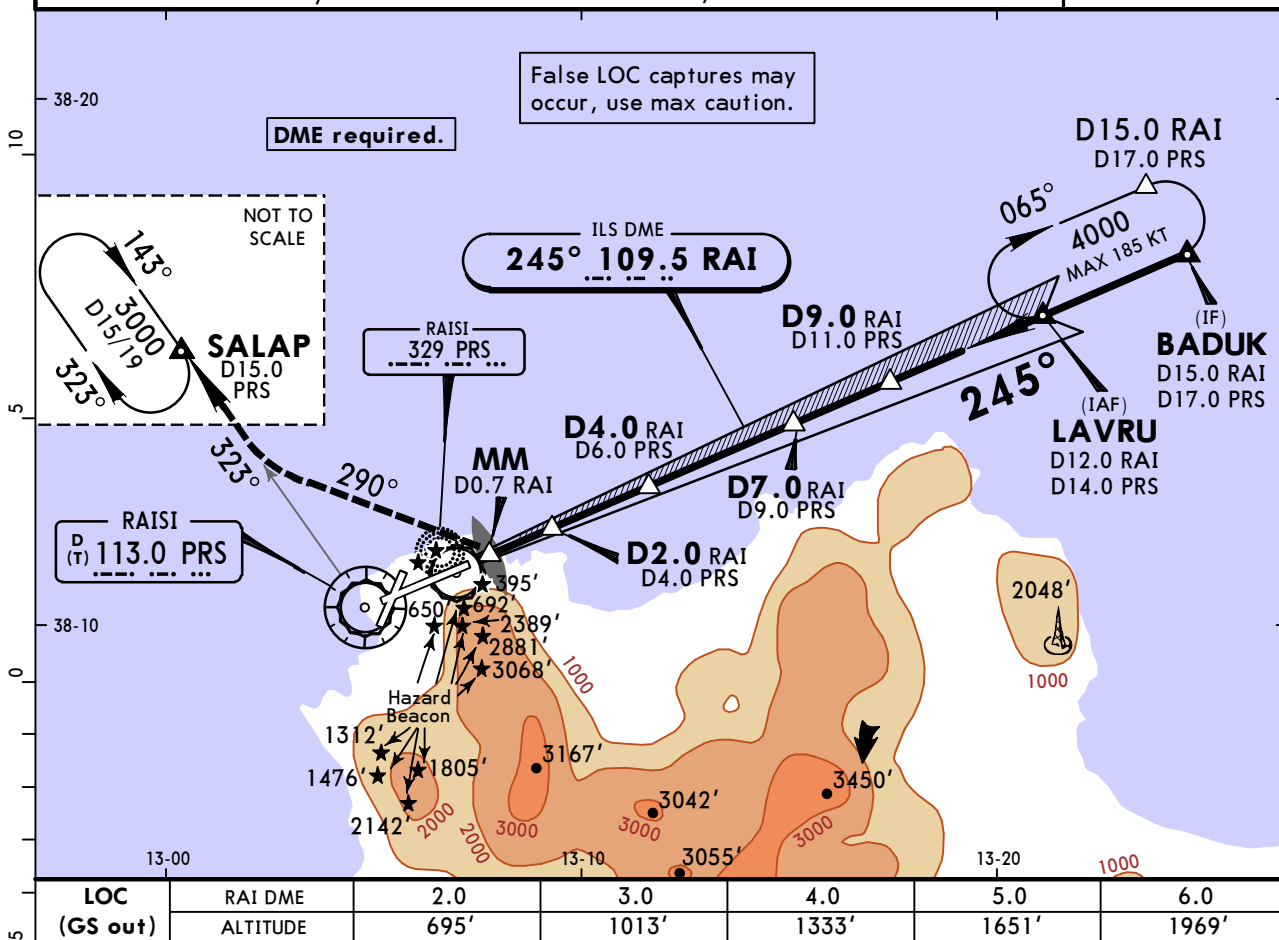
LICJ/PMO
PUNTA RAISI

JEPPESSEN
14 AUG 15 **(11-4)** **Eff 20 Aug**

PALERMO, ITALY
ILS Z Rwy 25

BRIEFING STRIP™

ATIS 123.87		PALERMO Approach (R) 120.2		RAISI Tower 119.05		*Ground 121.62	
LOC RAI 109.5	Final Apch Crs 245°	GS D4.0 RAI 1333'(1283')	ILS DA(H) 500'(450')	Apt Elev 65' Rwy 50'			
MISSED APCH: As soon as possible turn RIGHT onto 290° to join and follow R-323, climbing to 3000' and proceed to SALAP holding.							
Alt Set: hPa		Rwy Elev: 2 hPa		Trans level: By ATC		Trans alt: 5000'	
MSA PRS VOR							



Gnd speed-Kts	70	90	100	120	140	160
ILS GS or LOC Descent Angle 3.00°	372	478	531	637	743	849
MAP at D2.0 RAI/D4.0 PRS						

HIALS	290°
PAPI	RT

Standard STRAIGHT-IN LANDING RWY 25				CIRCLE-TO-LAND 1	
ILS		LOC (GS out)		Not authorized Southeast of airport	
DA(H) 500' (450')		DA(H) 750' (700')		Max Kts	MDA(H) VIS
FULL/Limited	ALS out		ALS out		
A				100	1000' (935') 1500m
B	1400m	1500m	1500m	135	1000' (935') 1600m
C				180	1000' (935') 2400m
D	2100m	2400m	2400m	205	1000' (935') 3600m

1 To rwy 02 restricted to ops in VMC HJ only.

CHANGES: DME note withdrawn. Altitudes.

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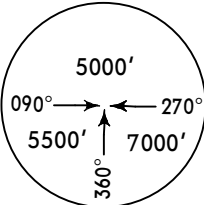
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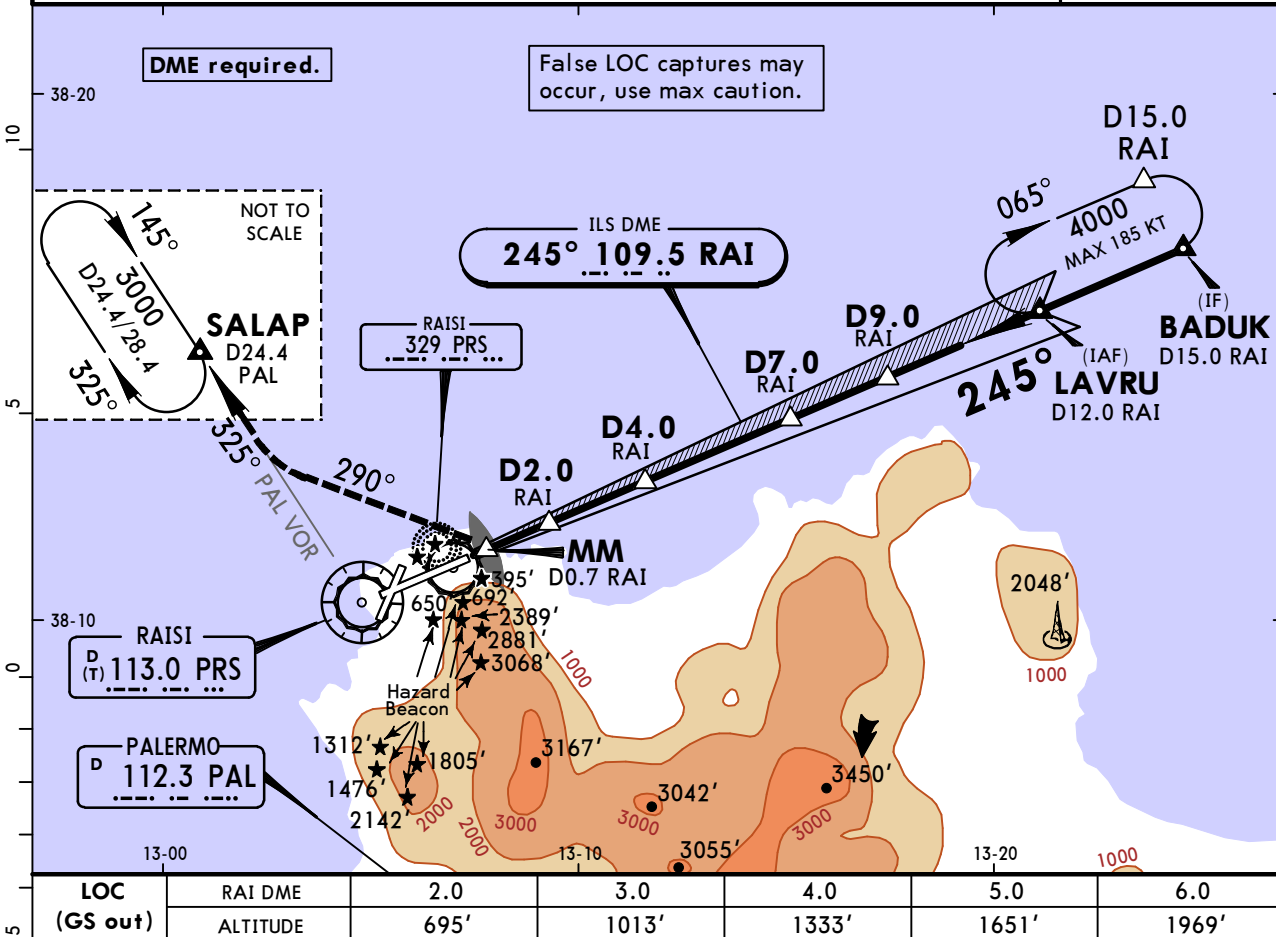
LICJ/PMO
PUNTA RAISI

JEPPESSEN
14 AUG 15 **11-7** **Eff 20 Aug**

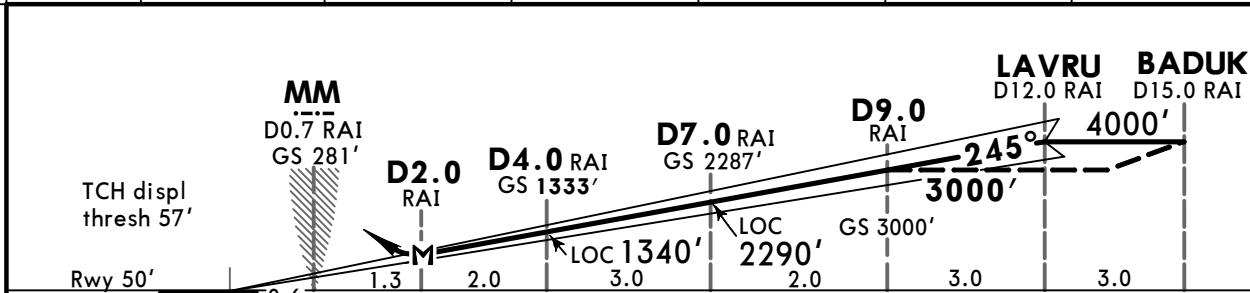
PALERMO, ITALY
ILS W Rwy 25

BRIEFING STRIP

ATIS 123.87		PALERMO Approach (R) 120.2		RAISI Tower 119.05		*Ground 121.62	
LOC RAI 109.5	Final Apch Crs 245°	GS D4.0 RAI 1333'(1283')	ILS DA(H) 500'(450')	Apt Elev 65' Rwy 50'			
MISSED APCH: As soon as possible turn RIGHT onto 290° to join and follow R-325 PAL, climbing to 3000' and proceed to SALAP holding.							
Alt Set: hPa		Rwy Elev: 2 hPa		Trans level: By ATC		Trans alt: 5000'	
							MSA PRS VOR



LOC (GS out)	RAI DME	2.0	3.0	4.0	5.0	6.0
	ALTITUDE	695'	1013'	1333'	1651'	1969'



0.6							
Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI

Standard				STRAIGHT-IN LANDING RWY 25				CIRCLE-TO-LAND 1				
ILS				LOC (GS out)				Not authorized Southeast of airport				
DA(H) 500' (450')				DA(H) 750' (700')								
FULL/Limited		ALS out				ALS out		Max Kts	MDA(H)		VIS	
A	1400m		1500m		1500m				100	1000' (935')		1500m
135									1000' (935')		1600m	
C			2100m		2400m				180	1000' (935')		2400m
D									205		1000' (935')	

1 To rwy 02 restricted to ops in VMC HJ only.

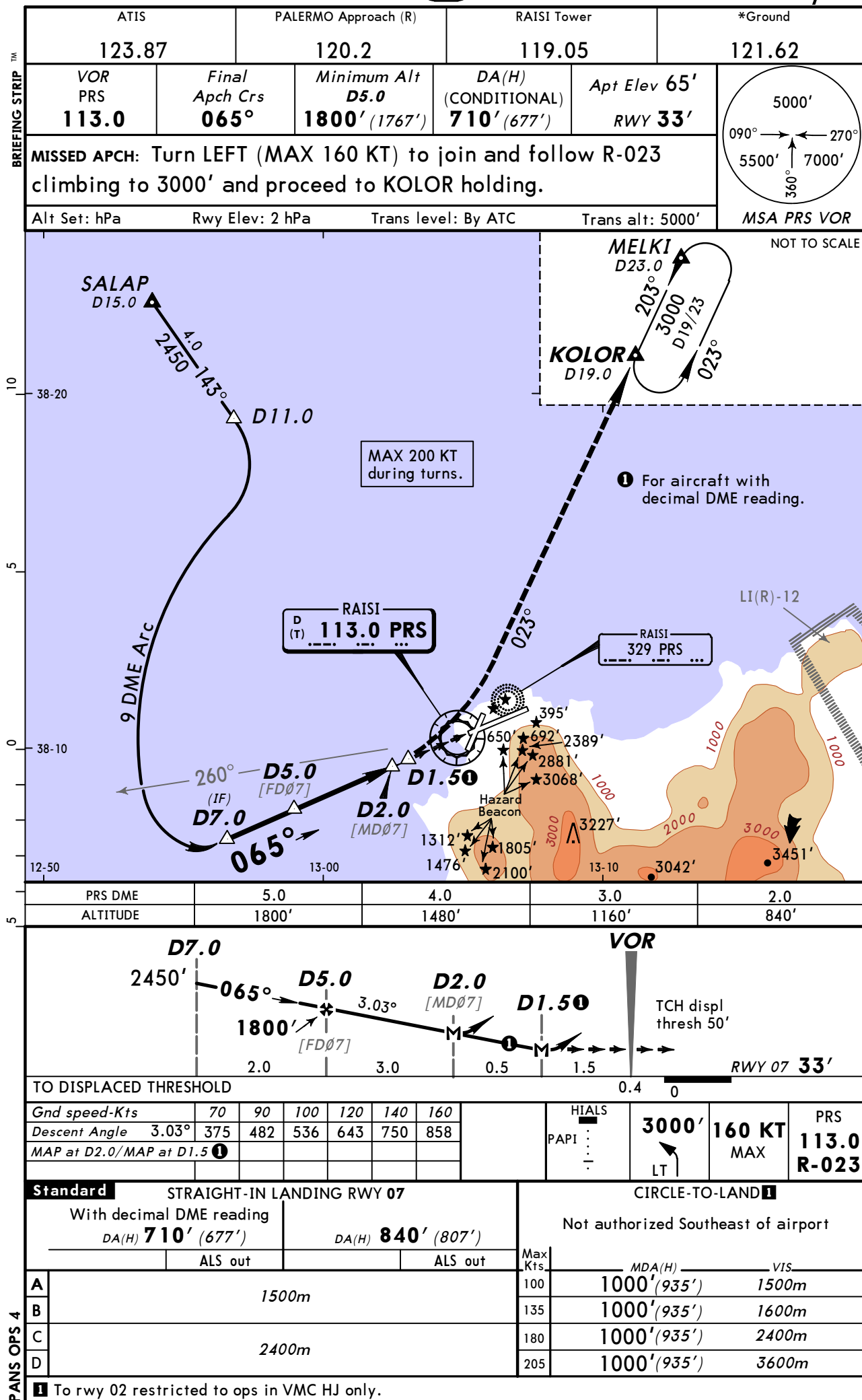
CHANGES: DME note withdrawn. Altitudes.

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LICJ/PMO
PUNTA RAISI

JEPPESSEN
1 OCT 10 (13-1)

PALERMO, ITALY
VOR Z Rwy 07

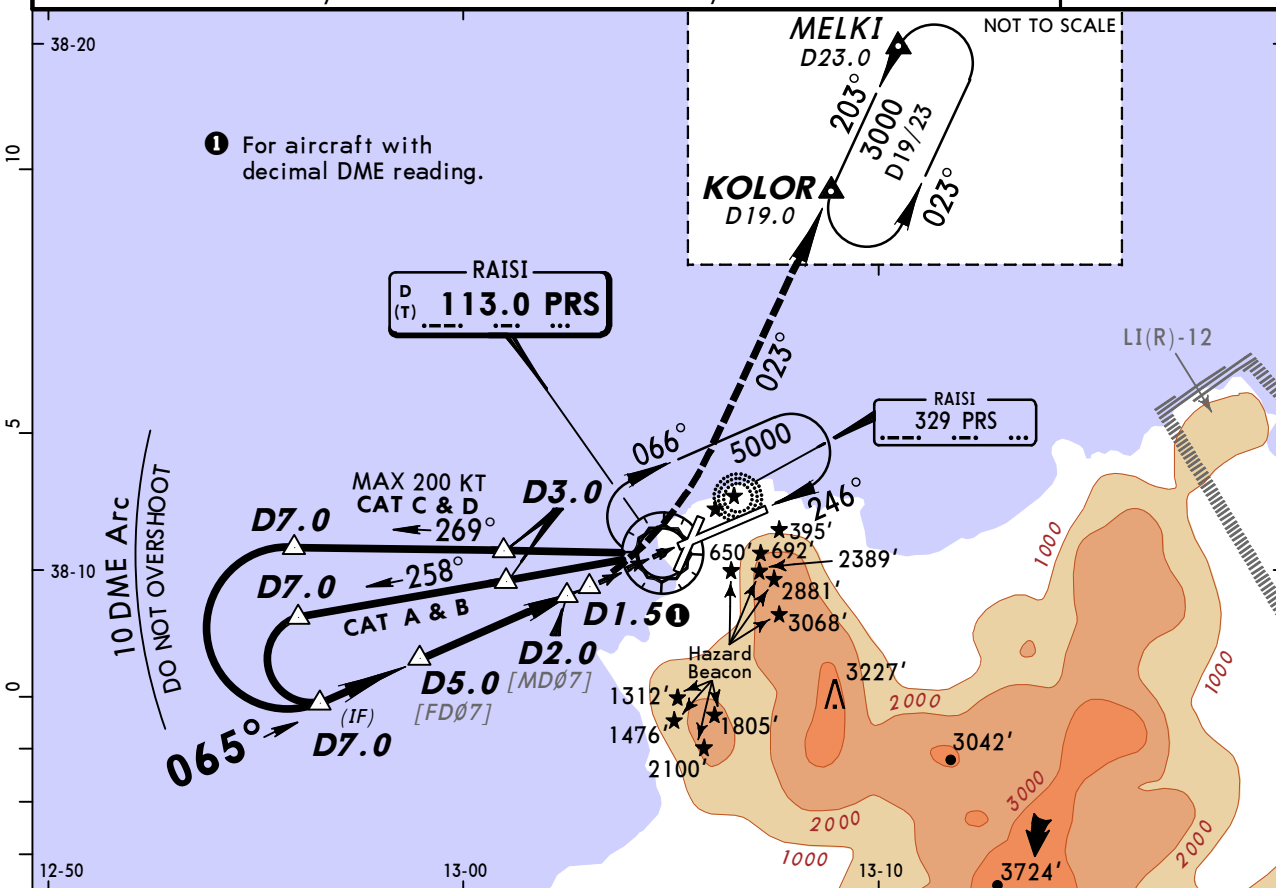


LICJ/PMO
PUNTA RAISI

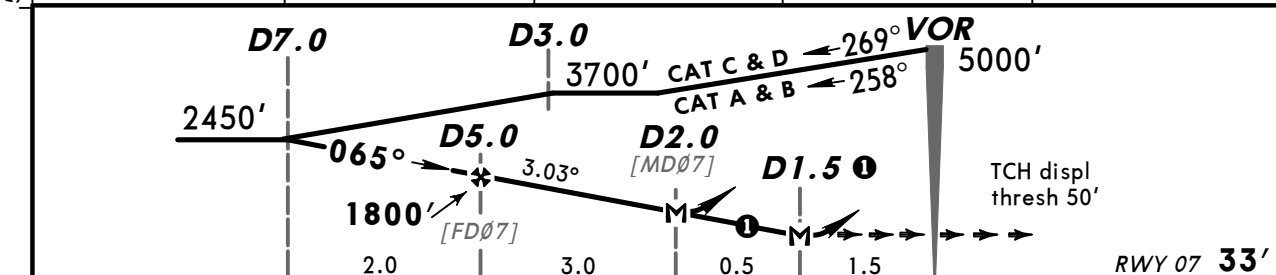
JEPPESSEN
1 OCT 10 **(13-2)**

PALERMO, ITALY
VOR Y Rwy 07

ATIS	PALERMO Approach (R)		RAISI Tower		*Ground
123.87	120.2		119.05		121.62
VOR PRS 113.0	Final Apch Crs 065°	Minimum Alt D5.0 1800' (1767')	DA(H) (CONDITIONAL) 710' (677')	Apt Elev 65' RWY 33'	5000' 090° → ← 270° 5500' ↑ 7000' 360°
MISSED APCH: Turn LEFT (MAX 160 KT) to join and follow R-023 climbing to 3000' and proceed to KOLORA holding.					
Alt Set: hPa	Rwy Elev: 2 hPa	Trans level: By ATC		Trans alt: 5000'	MSA PRS VOR



PRS DME	5.0	4.0	3.0	2.0
ALTITUDE	1800'	1480'	1160'	840'



TO DISPLACED THRESHOLD					
Gnd speed-Kts	70	90	100	120	140
Descent Angle	3.03°	375	482	536	643
MAP at D2.0/MAP at D1.5	1				

US OPS 4		Standard		STRAIGHT-IN LANDING RWY 07		CIRCLE-TO-LAND 1					
		With decimal DME reading				Not authorized Southeast of airport					
		DA(H) 710' (677')		DA(H) 840' (807')							
		ALS out		ALS out		Max Kts	MDA(H)		VIS		
		A	1500m				100	1000' (935')		1500m	
		B					135	1000' (935')		1600m	
		C	2400m				180	1000' (935')		2400m	
		D					205	1000' (935')		3600m	

1 To rwy 02 restricted to ops in VMC HJ only.

CHANGES: Minimums.

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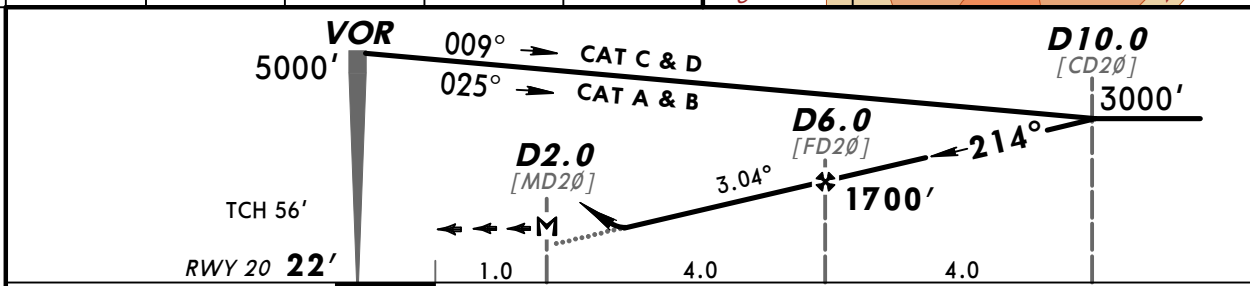
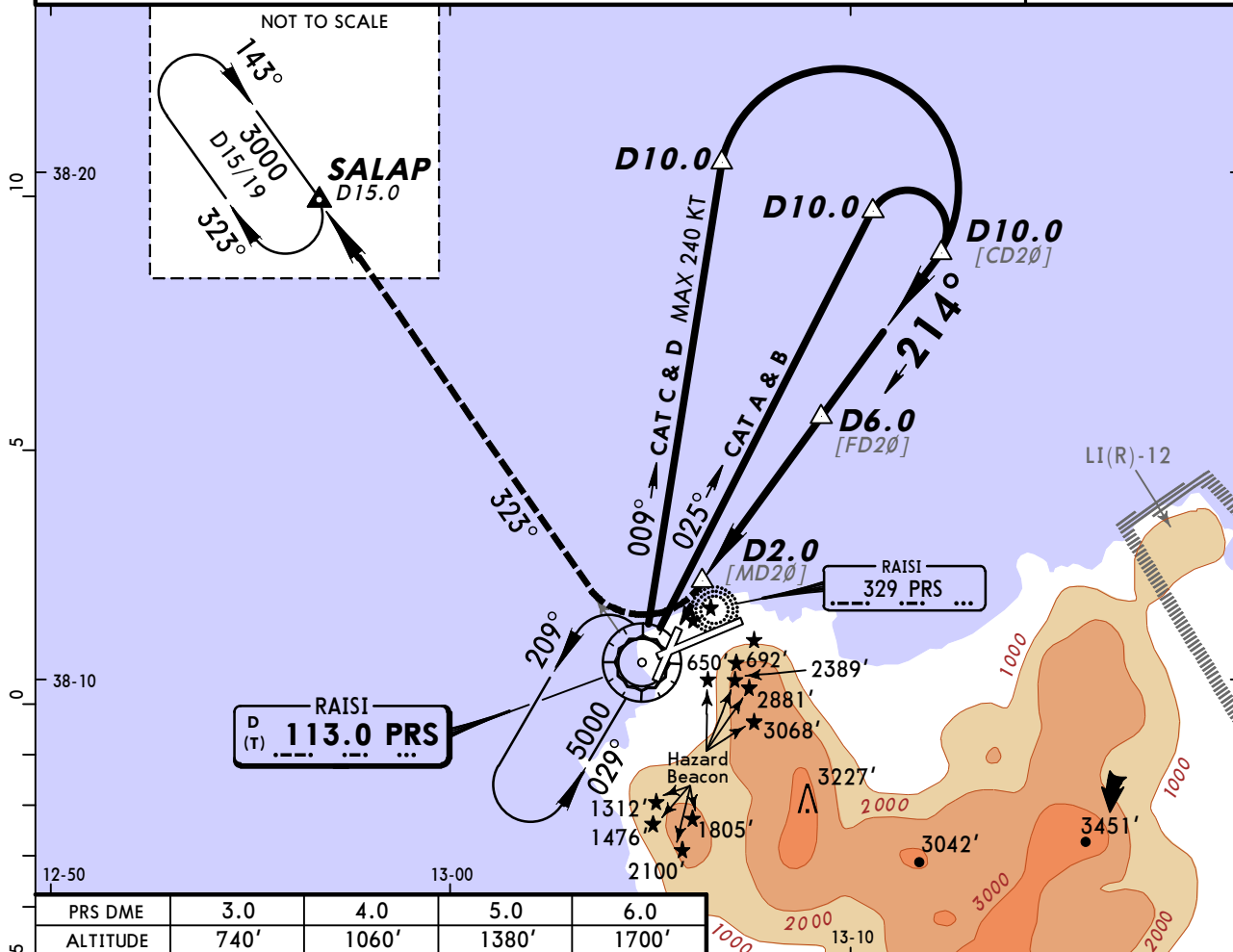
LICJ/PMO
PUNTA RAISI

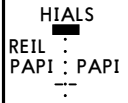
JEPPesen
1 OCT 10 **(13-3)**

PALERMO, ITALY
VOR Z Rwy 20

BRIEFING STRIP™

ATIS 123.87		PALERMO Approach (R) 120.2		RAISI Tower 119.05		*Ground 121.62	
VOR PRS 113.0	Final Apch Crs 214°	Minimum Alt D6.0 1700' (1678')	DA(H) 500' (478')	Apt Elev 65' RWY 22'		5000' 090° → ← 270° 5500' ↑ 7000' 360° MSA PRS VOR	
MISSED APCH: Turn RIGHT to join and follow R-323 climbing to 3000' and proceed to SALAP holding.							
Alt Set: hPa Rwy Elev: 1 hPa Trans level: By ATC Trans alt: 5000' 1. PRS DME required. 2. Final approach track offset 12° from rwy centerline.							



Gnd speed-Kts	70	90	100	120	140	160		3000' RT	PRS 113.0 R-323
Descent Angle	3.04°	376	484	538	645	753			
MAP at D2.0									

Standard			STRAIGHT-IN LANDING RWY 20		CIRCLE-TO-LAND 1		
DA(H) 500'(478')					Not authorized Southeast of airport		
			ALS out		Max Kts	MDA(H)	VIS
A	1500m				100	1000' (935')	1500m
B					135	1000' (935')	1600m
C	1800m		2200m		180	1000' (935')	2400m
D					205	1000' (935')	3600m

I To rwy 02 restricted to ops in VMC HJ only.

CHANGES: Minimums.

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PALERMO, (PUNTA RAISI - LICJ)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport LICJ