

List of pages in this Trip Kit

Trip Kit Index

Airport Information For LIPZ

Terminal Charts For LIPZ

Revision Letter For Cycle 01-2014

Change Notices

Notebook

General Information

Location: Venice Ita
IATA Code: VCE
Lat/Long: N45° 30.3' E012° 21.1'
Elevation: 7 ft

Airport Use: Public
Magnetic Variation: 2.6°E

Fuel Types: Jet A-1, Jet 5
Repair Types: Minor Airframe, Minor Engine
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: Yes

Sunrise: 0651 Z
Sunset: 1542 Z,

Runway Information

Runway: 04L
Length x Width: 9121 ft x 148 ft
Surface Type: bitu
TDZ-Elev: 7 ft
Lighting: Edge, ALS
Displaced Threshold: 308 ft

Runway: 04R
Length x Width: 10827 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 7 ft
Lighting: Edge, ALS, Centerline, REIL, TDZ

Runway: 22L
Length x Width: 10827 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 7 ft
Lighting: Edge, ALS, Centerline, REIL

Runway: 22R
Length x Width: 9121 ft x 148 ft
Surface Type: bitu
TDZ-Elev: 7 ft
Lighting: Edge, ALS

Communication Information

- ATIS 122.225
- Venice Tower 118.25
- Venice Tower 120.2
- Venice Ground Control 118.25
- Venice Ground Control 121.7
- Venice Approach Control 118.25
- Venice Approach Control 118.9
- Venice Radar 118.25
- Venice Radar 118.9

1. GENERAL**1.1. ATIS**

ATIS 122.22

1.2. NOISE ABATEMENT PROCEDURES**1.2.1. RUNWAY USAGE**

Between 2300-0600LT landing ACFT must use the entire runway length to reach parking area.

1.2.2. REVERSE THRUST

The use of reverse above idle is prohibited for landing ACFT, except for safety reasons.

1.2.3. RUN-UP TESTS

Between 2300-0600LT engine tests are forbidden.

1.2.4. AUXILIARY POWER UNITS (APUs)

Stands 101 to 116, 217 to 221 and 322 to 330 are provided with fixed 400 Hz GPU (Ground Power Unit). On arrival at these stands APU operation is allowed till block-on.

On departure APU operation is allowed for start-up only.

If GPU is not available, APU start-up is allowed not before 60 minutes from ETD and kept on running no longer than 30 minutes from block-on.

Operation of APU exceeding the above limits for technical reasons only must be formally authorized by the Civil Aviation Authority.

1.3. LOW VISIBILITY PROCEDURES

Holding positions C, D, E, F, G and H are not available when low visibility procedures CAT II and CAT III are in progress.

With RVR MAX 800m only RWY 04R is available and the following standard movements for ACFT are allowed identified by TWY center line lights:

- departing ACFT: leaving apron via R, TWY T then B/A (TWY A only at ATC discretion).
- arriving ACFT: vacate the RWY via E, G or H, TWY T then L/N (TWY N only at ATC discretion).
- movements on apron allowed with follow/me car assistance.

LANDING:

CATEGORY	PREDISPOSITION	ACTIVATION	DISACTIVATION	CANCELLATION
II	RVR MAX 800m and/or Ceiling MAX 200'	RVR MAX 550m	RVR above 550m	RVR above 800m and Ceiling above 200'
III	RVR MAX 800m and/or Ceiling MAX 200'	RVR MAX 300m	RVR above 300m	RVR above 800m and Ceiling above 200'

1. GENERAL**TAKE-OFF:**

ACFT CAT	TAKE-OFF
ALL	RVR MIN 400m (LVTO not in progress): No restriction.
D E F	RVR MIN 200m but less than 400m (LVTO in progress): No restriction. RVR less than 200m: ACFT operator authorized by State of origin.
A B C	RVR MIN 150m but less than 400m (LVTO in progress): No restriction. RVR less than 150m: ACFT operator authorized by State of origin.

MOVEMENTS ON/TO APRONS AND APT CAPACITY VALUES:

VISIBILITY CONDITIONS	VISIBILITY	RVR*	RWY CLEARANCE***
1	APT area in sight of Tower operators	above 800m	Nominal, 30 movements/hr
		MAX 800m above 550m	18 movements/hr
2	Enough visibility to allow the pilot in command to taxi safely	MAX 550m above 400m	14 movements/hr
3**	RVR (A, B) MAX 400m equal values	MAX 400m above 150m	12 movements/hr
	RVR less than 150m (RVR A, B)	less than 150m	1 movement at the time = 6 movements/hr

- * RVR is measured on point A, if the relevant datum is not available, it is temporarily measured on point B
- ** On any of the 3 measuring points A, B, C if L is not in sight from the tower or A and B if L is in sight (RVR visibility of about 800m)
- *** The time average of movements on APT has been calculated in about 10 min

1.4. RWY OPERATIONS

RWY 04L/22R, usually used as TWY T, is active when:

- RWY 04R/22L is closed;
- visibility for take-off is 1100m or more;
- visibility for landing is 1500m or more;
- friction coefficient is 0.30 or more;
- max allowed cross wind factor is reduced by 30% for each ACFT type;
- stand 651 is closed.

As general rule, when RWY 04L/22R is in use, TWR will instruct one ACFT only to hold at RWY holding position S or R. TWR will instruct further departing ACFT coming from stand 101 thru 329 to hold at intermediate holding position M3.

This event will be announced by NOTAM of RWY 04R/22L closed, normally issued at least one hour in advance.

1. GENERAL

1.5. TAXI PROCEDURES

TWY S available for code E ACFT when stand 442 is free or if led by Follow-me car.

1.6. PARKING INFORMATION

Parking stands 104 thru 116, 217 thru 221 and 322 thru 328 not visible from Control Tower. Operate with CAUTION.

Parking stands 324 thru 330 provided with APIS.

On stands 101, 102, 104, 106, 110 thru 440 and 442 thru 656 push-back required.

2. ARRIVAL

2.1. CAT II/III OPERATIONS

RWY 04R is approved for CAT II/III operations, special aircrew and ACFT certification required.

2.2. OTHER INFORMATION

2.2.1. COMMUNICATION FAILURE

The Aerodrome Navigational Radio Aid has been designated for ACFT experiencing Radio Communication Failure is VEN Lctr.

3. DEPARTURE

3.1. DE-ICING

3.1.1. GENERAL

De-icing operations are carried out at the dedicated de-icing bay.

Procedures will be carried out on stand only in the following instances:

- ICAO class E ACFT;
- Turboprop ACFT;
- ACFT which need special checks that must be performed after de-icing procedures and cannot be conducted with engines running;
- Presence of snow on ACFT surfaces;
- Any contingency as evaluated by APT operator.

3.1.2. REQUEST PROCEDURES

Request de-icing through ramp agent at least 25 min before EOBT.

3.1.3. ACCESS TO DE-ICING BAY

Pilot will receive proper instruction from ATC to taxi to de-icing bay where ACFT will be parked under instructions of marshaller.

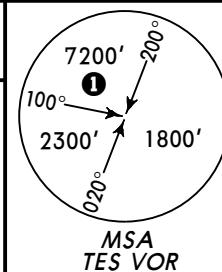
3.1.4. EXIT FROM DE-ICING BAY

Once de-icing procedures are completed, de-icing operator will notify ATC. ATC will instruct ACFT to taxi.

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

Contact APT operator on 131.47 when fully ready to move.



ATIS
122.22Apt Elev
7'Alt Set: hPa
Trans level: By ATC Trans alt: 6000'① 2300'
within 15 NM

ALBET 1X [ALB1X]

KOPER 1X [KOP1X]

LOBSI 1X [LOB1X]

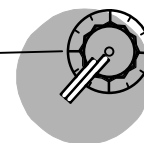
LOBSI 1Y [LOB1Y]

SOVUB 1X [SOV1X]

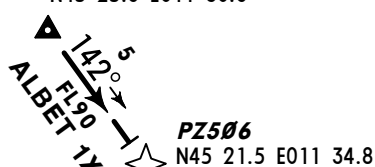
RWYS 04L/R RNAV TRANSITIONS

RNAV USABLE ONLY WHEN RADAR SERVICE AVAILABLE

RNAV 1 RECOMMENDED

TESSERA
D 115.3 TES
(L) ...
N45 31.1 E012 22.1**ALBET**

N45 25.6 E011 30.6

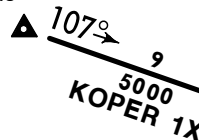


PZ506

N45 21.5 E011 34.8

KOPER

N45 09.2 E011 38.5

AGAVI
N45 11.0 E011 56.6

LAREN

N45 16.7 E012 03.7

D19.5/23
MAX 200 KT By ATCVEPAD
N45 06.2 E011 50.5LOBSI 1X
18
5000

PZ507

N45 00.0 E012 05.7

LOBSI 1Y
6.6
5000**SOVUB**

N44 55.2 E012 01.1

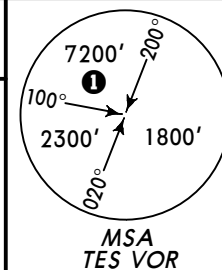
SOVUB 1X
032°
5.7
5000**LOBSI**

N44 54.3 E012 10.4

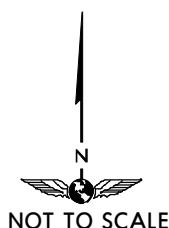
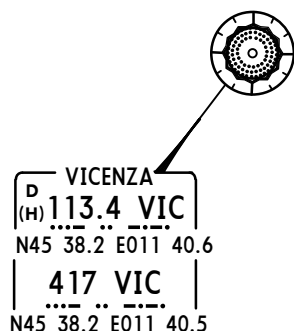


NOT TO SCALE

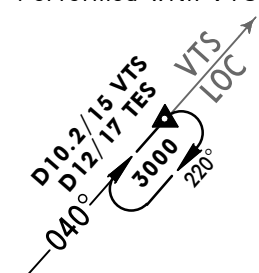
TRANSITION	ROUTING
ALBET 1X	ALBET - PZ506 - VEPAD - AGAVI - LAREN.
KOPER 1X	KOPER - VEPAD - AGAVI - LAREN.
LOBSI 1X	LOBSI - VEPAD - AGAVI - LAREN.
LOBSI 1Y	LOBSI - AGAVI - LAREN.
SOVUB 1X	SOVUB - PZ507 - AGAVI - LAREN.

ATIS
122.22Apt Elev
7'Alt Set: hPa
Trans level: By ATC Trans alt: 6000'① 2300'
within 15 NM

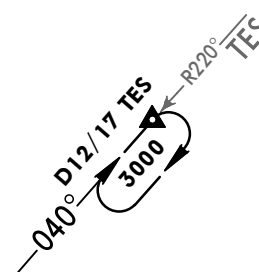
ALBET 1W [ALB1W]
KOPER 1W [KOP1W]
ROVIG 4A [ROV4A], ROVIG 1W [ROV1W]
RWYS 04L/R RNAV TRANSITIONS
RNAV USABLE ONLY WHEN RADAR SERVICE AVAILABLE
RNAV 1 RECOMMENDED
BY ATC

TESSERA
P(L) 115.3 TES
N45 31.1 E012 22.1
ILS DME
109.95 VTSALBET
N45 25.6 E011 30.6126°
23
5000
ALBET 1WLATUS
D10.2 VTS
N45 22.2 E012 10.8
(305° brg to VIC)LAREN
N45 16.7 E012 03.7AGAVI
N45 11.0 E011 56.6
080°
13
5000
KOPER 1WKOPER
N45 09.2 E011 38.5PZ505
N45 09.2
E012 00.216
5000
ROVIG 1W
005°
016°
15
5000
ROVIG 4AROVIG
N44 55.4 E011 53.9HOLDINGS OVER
LATUS

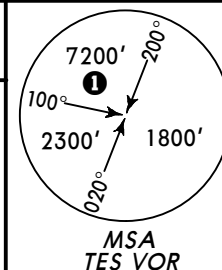
Performed with VTS



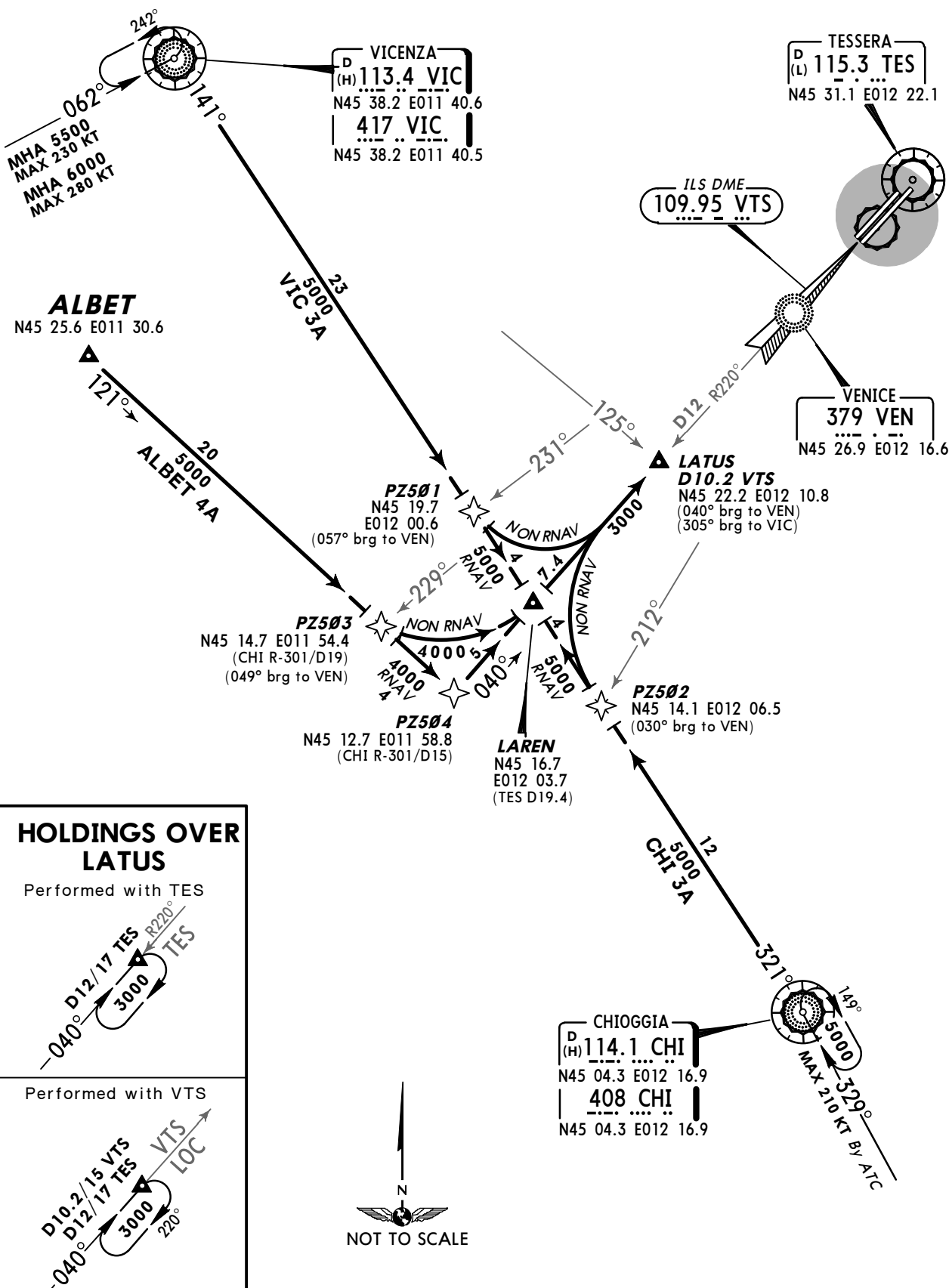
Performed with TES

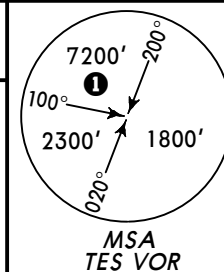


TRANSITION	ROUTING
ALBET 1W	ALBET - AGAVI - LAREN - LATUS.
KOPER 1W	KOPER - AGAVI - LAREN - LATUS.
ROVIG 4A	ROVIG - PZ505 - LAREN - LATUS.
ROVIG 1W	ROVIG - AGAVI - LAREN - LATUS.

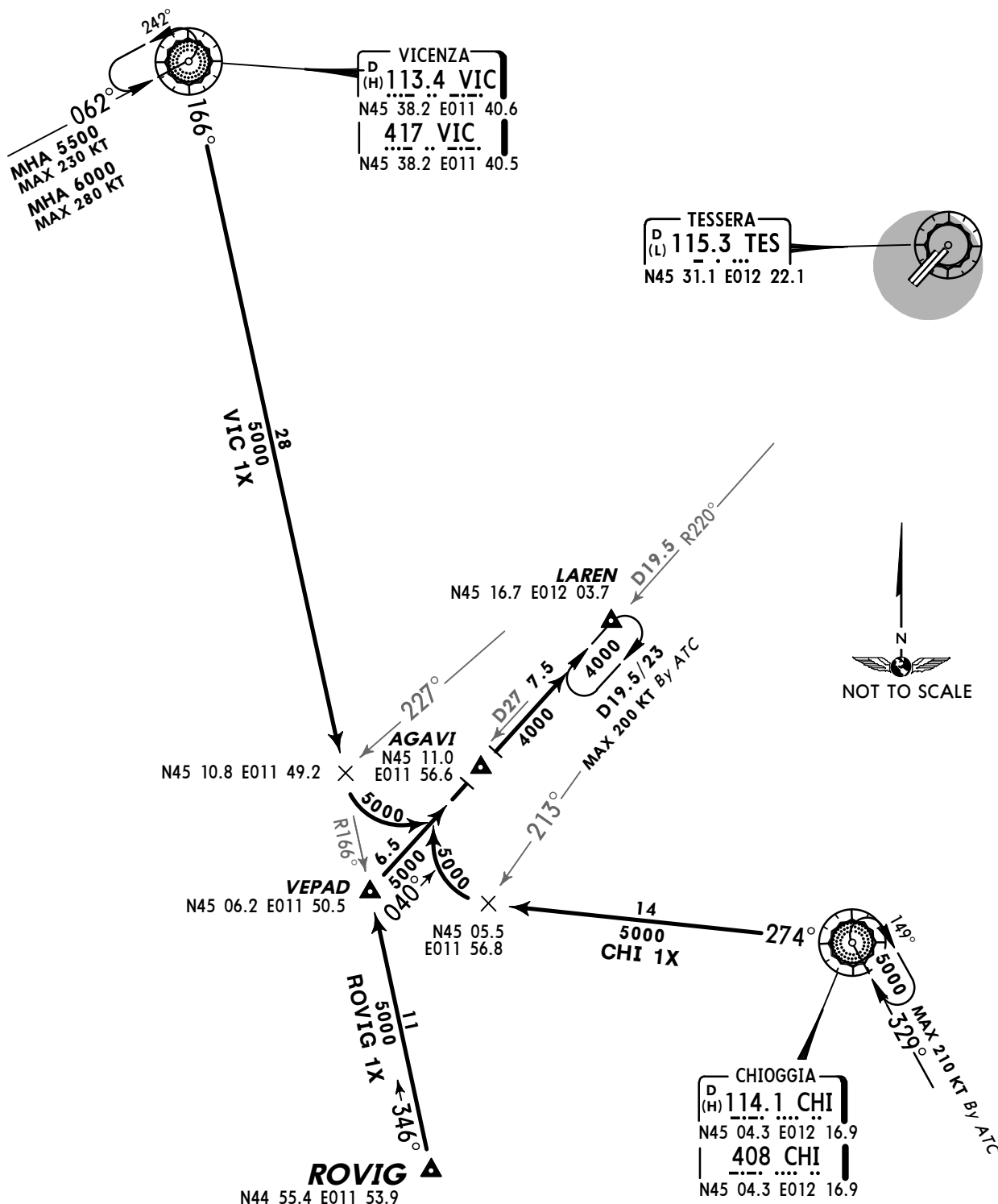
ATIS
122.22Apt Elev
7'Alt Set: hPa
Trans level: By ATC Trans alt: 6000'① 2300'
within 15 NM

ALBET 4A [ALB4A], CHI 3A
VIC 3A
RWYS 04L/R TRANSITIONS
RNAV (RNAV 1 RECOMMENDED) OR CONVENTIONAL
BY ATC



ATIS
122.22Apt Elev
7'Alt Set: hPa
Trans level: By ATC Trans alt: 6000'① 2300'
within 15 NMCHI 1X
ROVIG 1X [ROV1X]VIC 1X
BY ATC

RWYS 04L/R TRANSITIONS

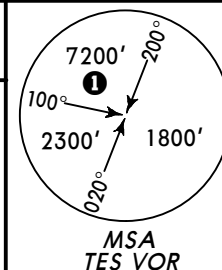


TRANSITION	ROUTING
CHI 1X	Intercept CHI R-274, when passing TES R-213 turn RIGHT, intercept TES R-220 inbound via AGAVI to LAREN.
ROVIG 1X	Intercept VIC R-166 inbound to VEPAD, turn RIGHT, intercept TES R-220 inbound via AGAVI to LAREN.
VIC 1X	Intercept VIC R-166, when passing TES R-227 turn LEFT, intercept TES R-220 inbound via AGAVI to LAREN.

ATIS
122.22

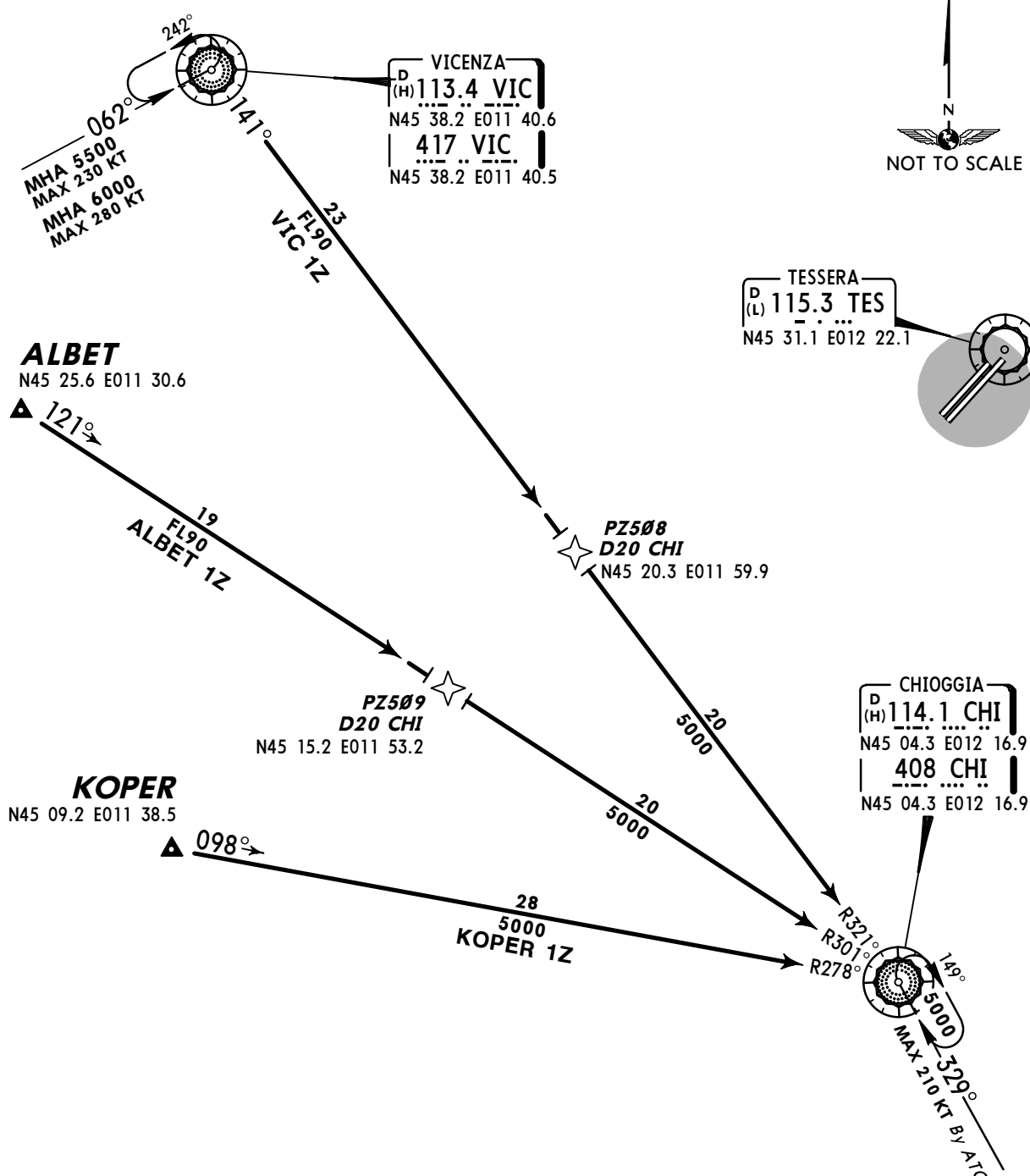
Apt Elev
7'

Alt Set: hPa
Trans level: By ATC Trans alt: 6000'



① 2300'
within 15 NM

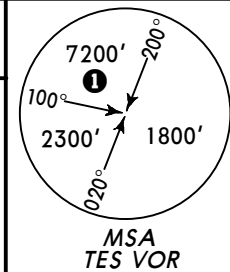
ALBET 1Z [ALB1Z]
KOPER 1Z [KOP1Z], VIC 1Z
BY ATC
RWYS 22L/R TRANSITIONS



ATIS
122.22

Apt Elev
7'

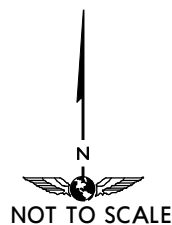
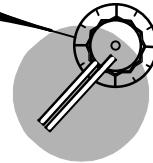
Alt Set: hPa
Trans level: By ATC Trans alt: 6000'



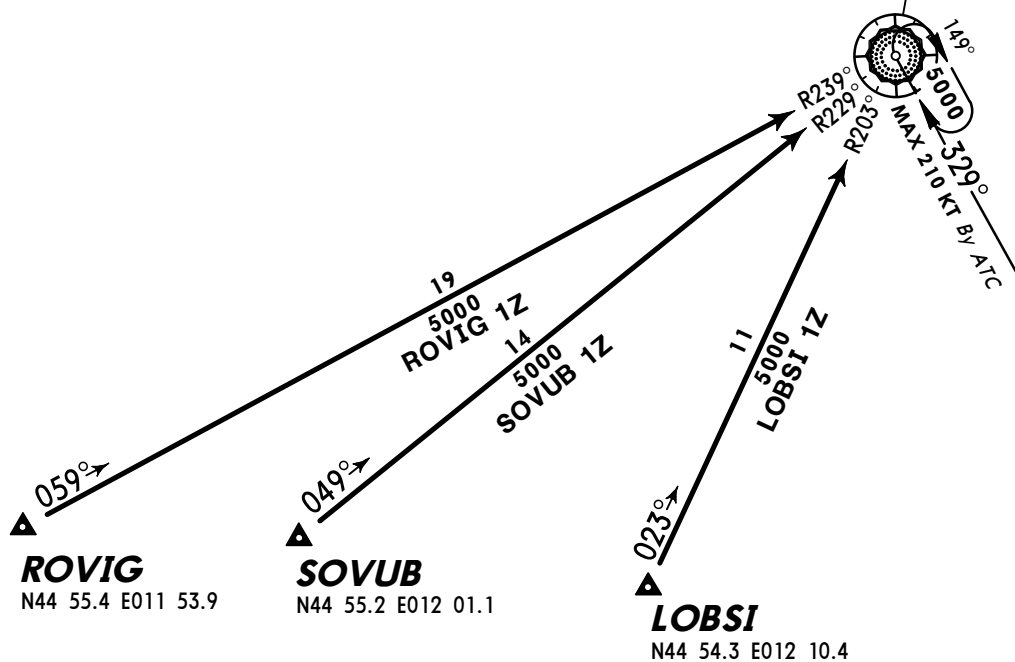
① 2300'
within 15 NM

LOBSI 1Z [LOB1Z]
ROVIG 1Z [ROV1Z]
SOVUB 1Z [SOV1Z]
RWYS 22L/R TRANSITIONS

TESSERA
D (L) 115.3 TES
N45 31.1 E012 22.1



CHIOGGIA
D (H) 114.1 CHI
N45 04.3 E012 16.9
408 CHI
N45 04.3 E012 16.9



ATIS
122.22Apt Elev
7'Alt Set: hPa
Trans level: By ATC Trans alt: 6000'

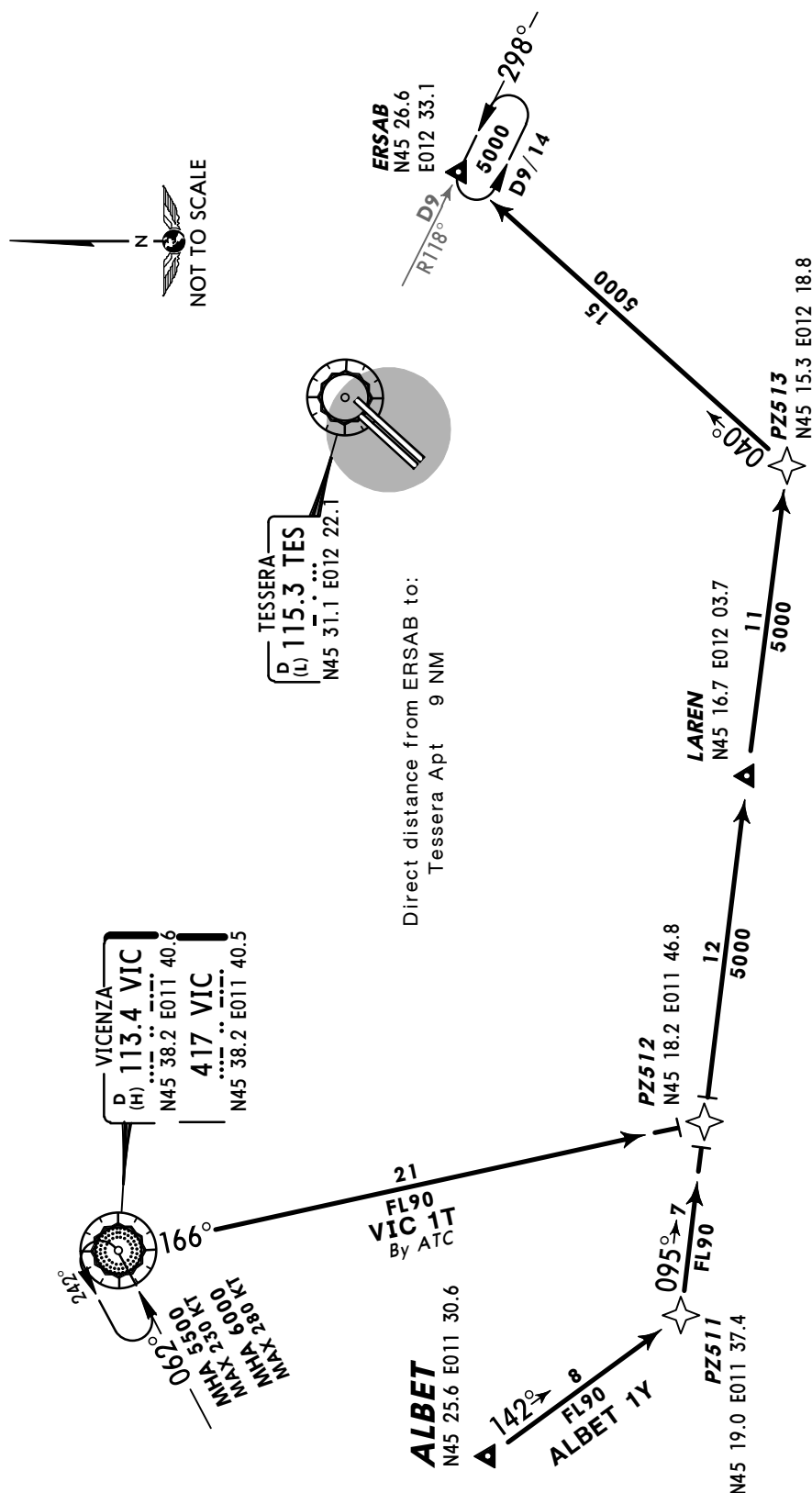
ALBET 1Y [ALBE1Y]

VIC 1T
BY ATC

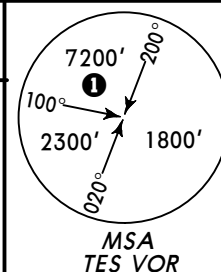
RWYS 22L/R P-RNAV ARRIVALS

RNAV USABLE ONLY WHEN RADAR SERVICE AVAILABLE

RNAV 1 RECOMMENDED



STAR	ROUTING
ALBET 1Y	ALBET - PZ511 - PZ512 - LAREN - PZ513 - ERSAB.
VIC 1T	VIC - PZ512 - LAREN - PZ513 - ERSAB.

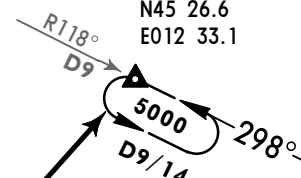
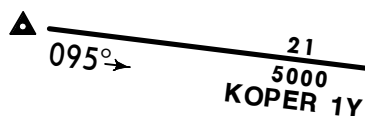
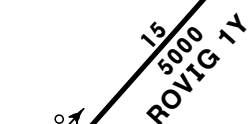
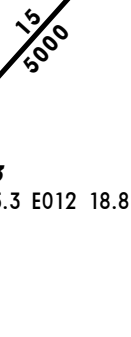
ATIS
122.22Apt Elev
7'Alt Set: hPa
Trans level: By ATC Trans alt: 6000'① 2300'
within 15 NMKOPER 1Y [KOPE1Y]
BY ATC

ROVIG 1Y [ROVI1Y]

RWYS 22L/R P-RNAV ARRIVALS

RNAV USABLE ONLY WHEN RADAR SERVICE AVAILABLE

RNAV 1 RECOMMENDED

TESSERA
D(L) 115.3 TES
N45 31.1 E012 22.1ERSAB
N45 26.6
E012 33.1Direct distance from ERSAB to:
Tessera Apt 9 NMKOPER
N45 09.2 E011 38.5ROVIG
N44 55.4 E011 53.9PZ514
N45 06.6 E012 07.9PZ513
N45 15.3 E012 18.8

STAR

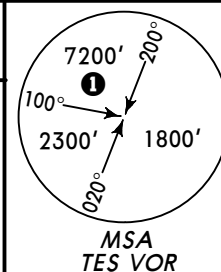
ROUTING

KOPER 1Y

KOPER - PZ514 - PZ513 - ERSAB.

ROVIG 1Y

ROVIG - PZ514 - PZ513 - ERSAB.

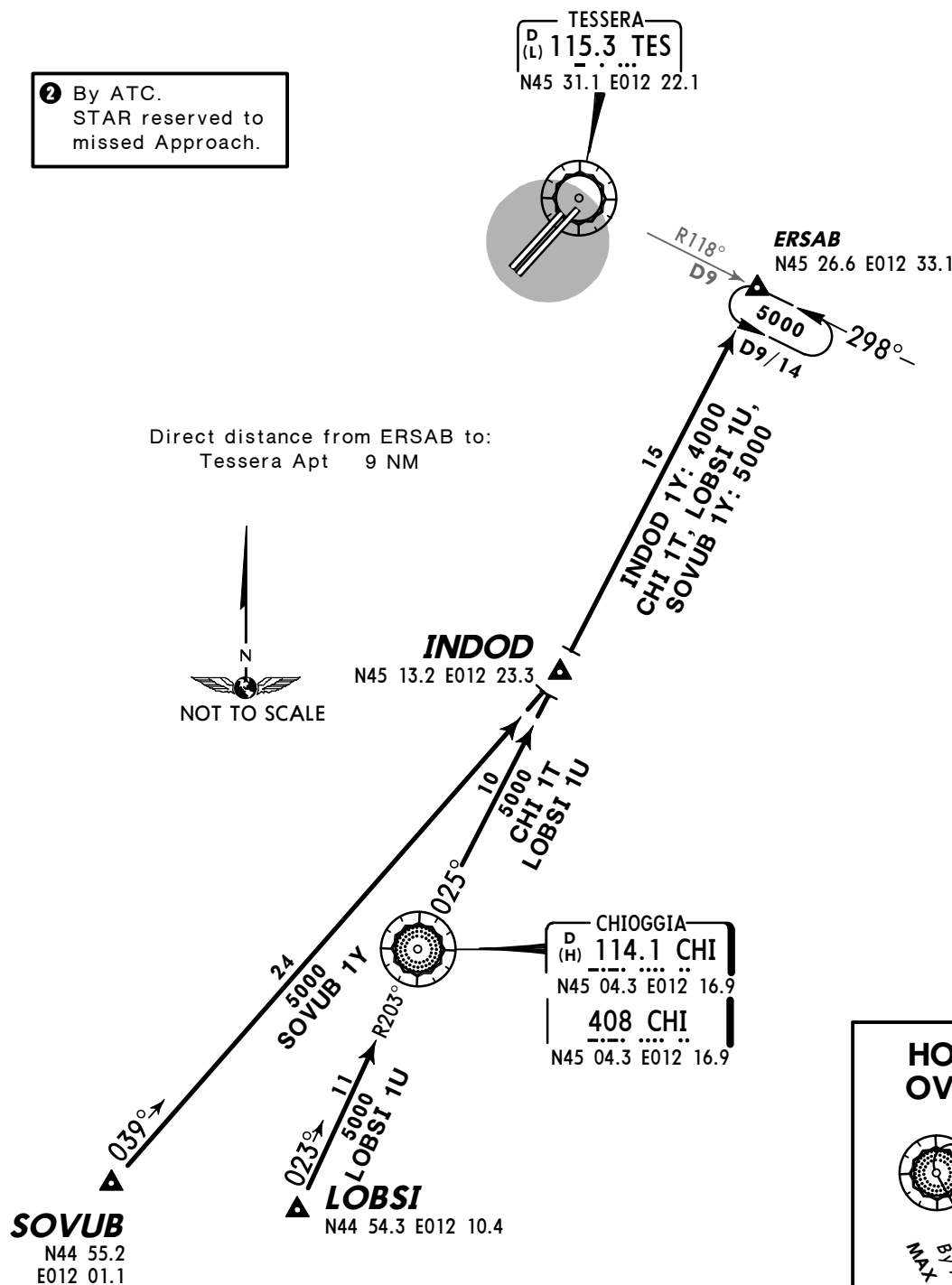
ATIS
122.22Apt Elev
7'Alt Set: hPa
Trans level: By ATC Trans alt: 6000'① 2300'
within 15 NM

CHI 1T, INDOD 1Y [INDO1Y] ②
LOBSI 1U [LOBS1U], SOVUB 1Y [SOVU1Y]
RWYS 22L/R P-RNAV ARRIVALS
RNAV USABLE ONLY WHEN RADAR SERVICE AVAILABLE
RNAV 1 RECOMMENDED

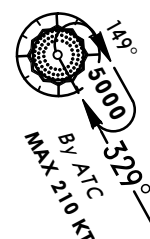
② By ATC.
STAR reserved to
missed Approach.

TESSERA
D (L) 115.3 TES
N45 31.1 E012 22.1

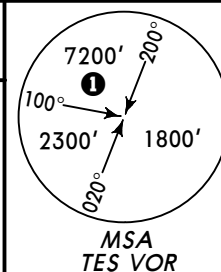
Direct distance from ERSAB to:
Tessera Apt 9 NM



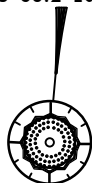
HOLDING
OVER CHI



STAR	ROUTING
CHI 1T	CHI - INDOD - ERSAB.
INDOD 1Y ②	INDOD - ERSAB.
LOBSI 1U	LOBSI - CHI - INDOD - ERSAB.
SOVUB 1Y	SOVUB - INDOD - ERSAB.

ATIS
122.22Apt Elev
7'Alt Set: hPa
Trans level: By ATC Trans alt: 6000'① 2300'
within 15 NM**LATUS 2B [LATU2B]**
RWYS 04L/R ARRIVAL
RNAV (RNAV 1 RECOMMENDED) OR CONVENTIONAL

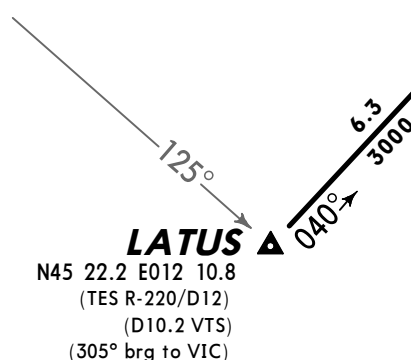
VICENZA
D
(H) 113.4 VIC
N45 38.2 E011 40.6
417 VIC
N45 38.2 E011 40.5



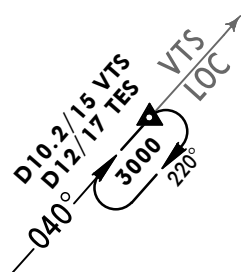
TESSERA
D
(L) 115.3 TES
N45 31.1 E012 22.1

ILS DME
109.95 VTS

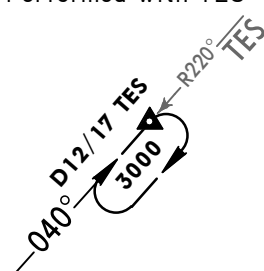
VENICE
379 VEN
N45 26.9 E012 16.6

**HOLDINGS OVER
LATUS**

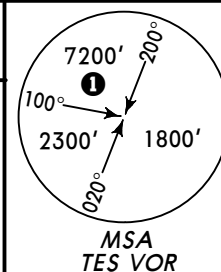
Performed with VTS

Direct distance from VEN to:
Tessera Apt 5 NM

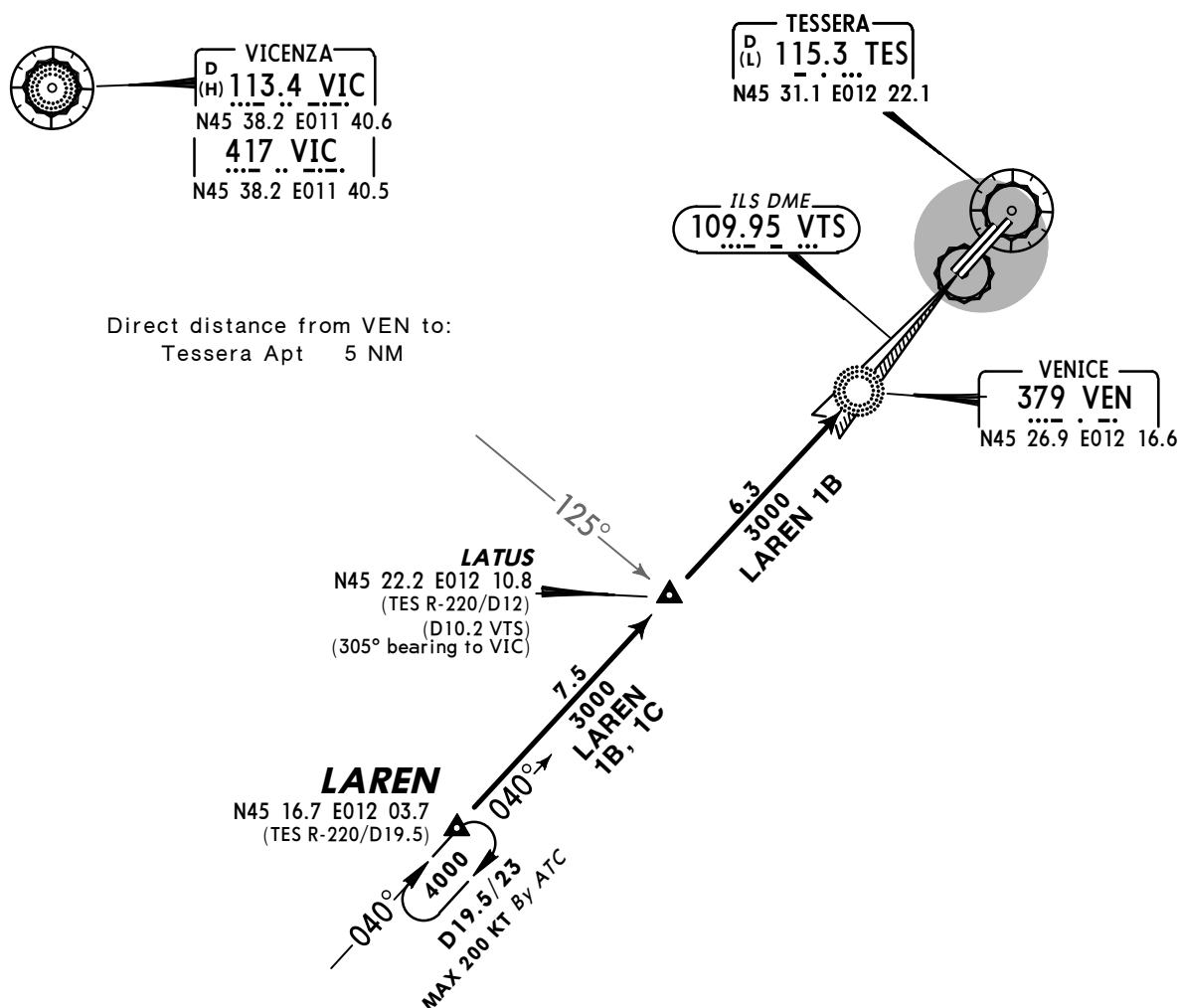
Performed with TES

**HOLDING OVER
VEN****ROUTING**

LATUS - VEN.

ATIS
122.22Apt Elev
7'Alt Set: hPa
Trans level: By ATC Trans alt: 6000'① 2300'
within 15 NM

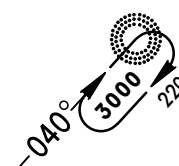
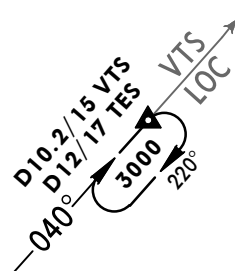
LAREN 1B [LARE1B]
LAREN 1C [LARE1C]
RWYS 04L/R ARRIVALS
RNAV (RNAV 1 RECOMMENDED) OR CONVENTIONAL



HOLDINGS OVER

LATUS

VEN



STAR

ROUTING

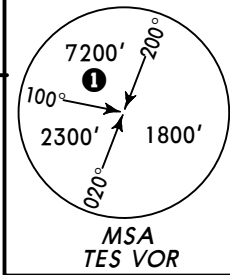
LAREN 1B LAREN - VEN.

LAREN 1C LAREN - LATUS.

ATIS
122.22

Apt Elev
7'

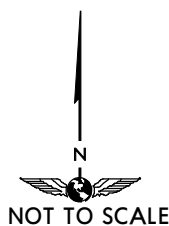
Alt Set: hPa
Trans level: By ATC Trans alt: 6000'



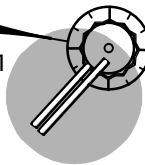
① 2300'
within 15 NM

CHI 1W
INDOD 1Z [INDO1Z]
BY ATC - STAR RESERVED TO MISSED APPROACH

RWYS 22L/R ARRIVALS



TESSERA
D(L) 115.3 TES
N45 31.1 E012 22.1



ERSAB
N45 26.6 E012 33.1
5000
D9
R118°
D9
298°
D9/14

Direct distance from ERSAB to:
Tessera Apt 9 NM

INDOD
N45 13.2 E012 23.3

CHIOGGIA
D(H) 114.1 CHI
N45 04.3 E012 16.9
408 CHI
N45 04.3 E012 16.9



025°
149°
5000
MAX 210 KT By ATC

STAR

ROUTING

CHI 1W

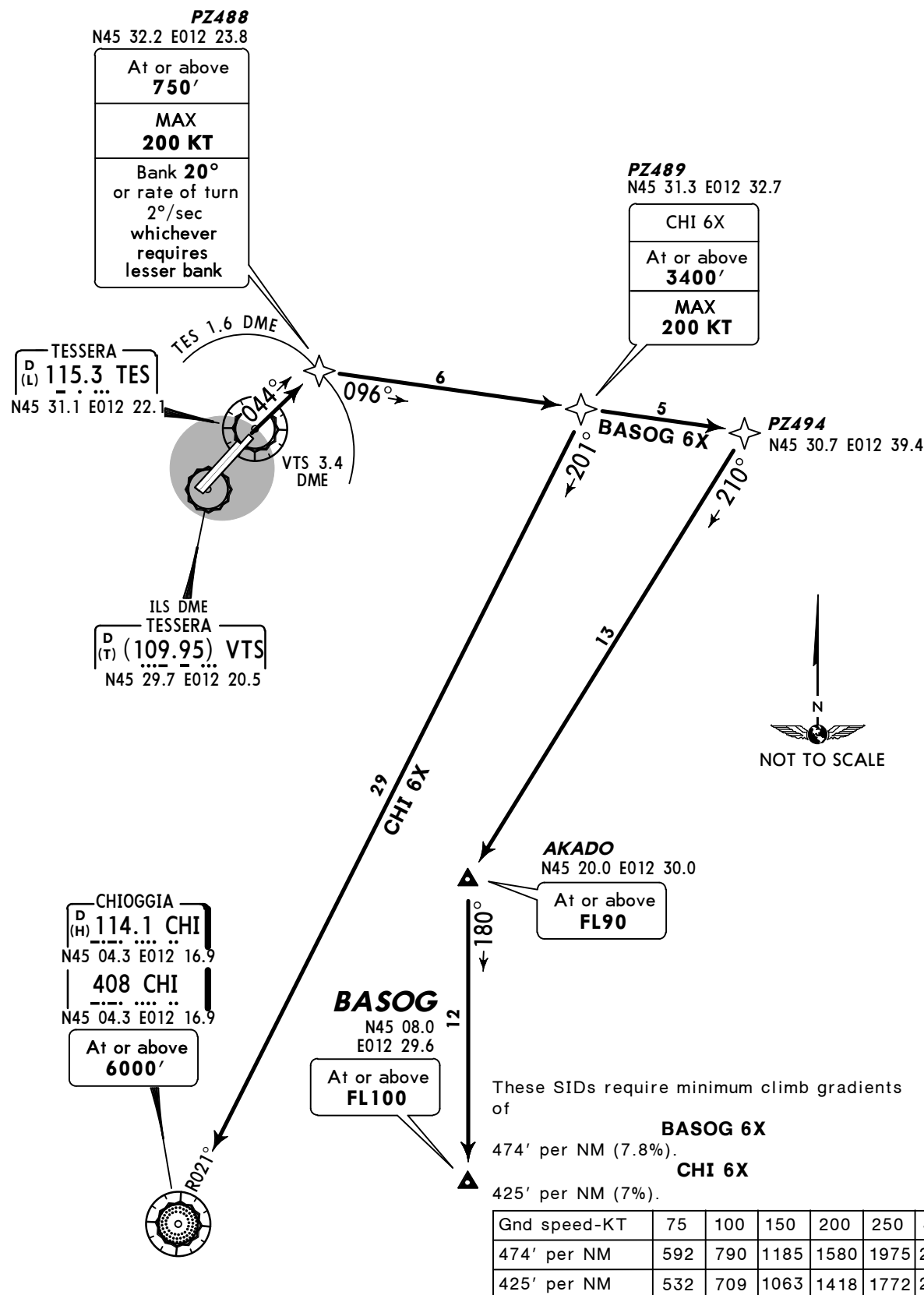
INDOD 1Z

On 025° track (CHI R-025) to ERSAB.

Apt Elev
7'

Trans level: By ATC Trans alt: 6000'
SIDs are also noise abatement procedures. Strict adherence within the limits of
aircraft performance is mandatory.

BASOG 6X [BASO6X]
CHI 6X
RWYS 04L/R DEPARTURES
P-RNAV



SID

ROUTING

BASOG 6X (410'+) - PZ488 (750'+; K200-) - PZ494 - AKADO (FL90+) - BASOG (FL100+).**CHI 6X** (410'+) - PZ488 (750'+; K200-) - PZ489 (3400'+; K200-) - CHI (6000'+).

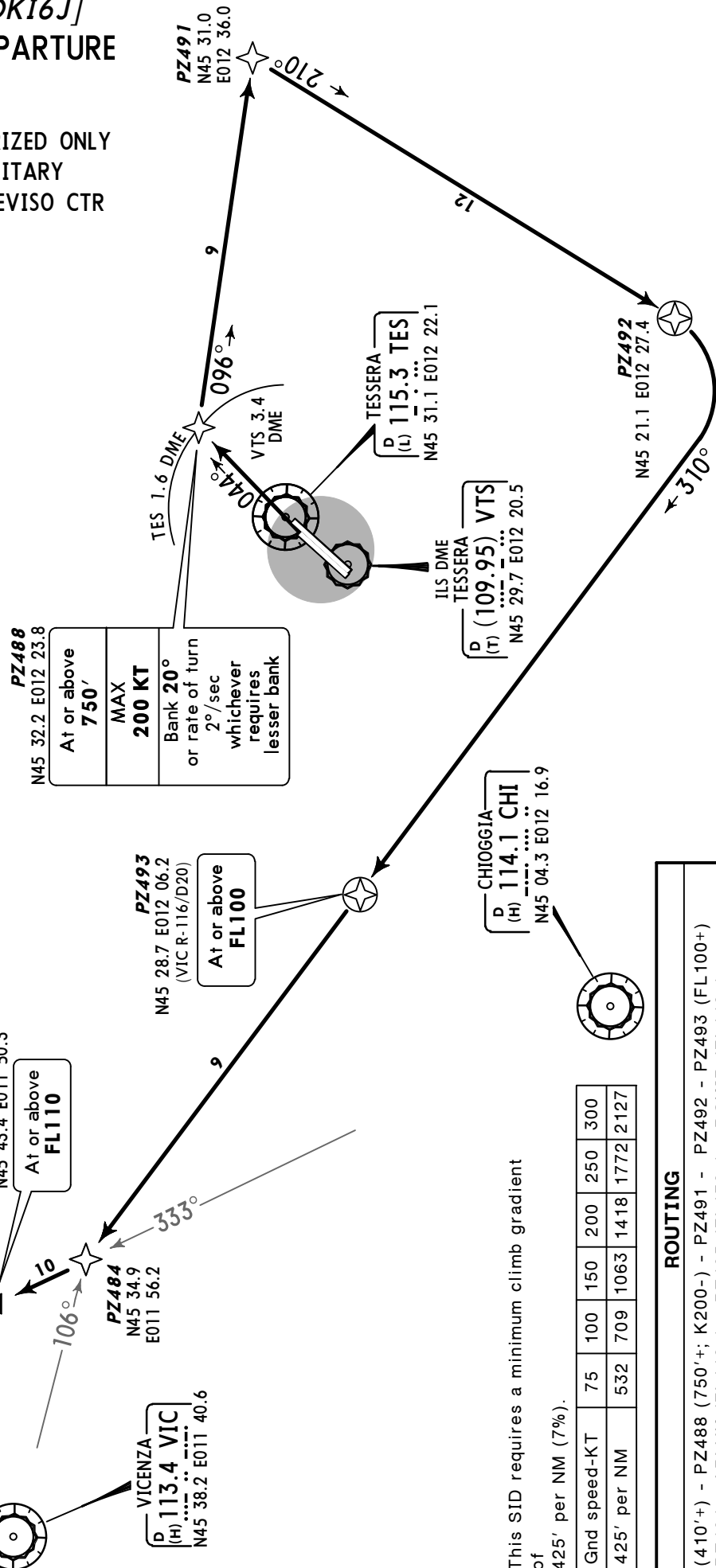
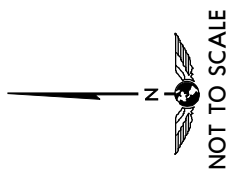
Apt Elev
7'

Trans level: By ATC Trans alt: 6000'
SIDs are also noise abatement procedures. Strict adherence within the limits of aircraft performance is mandatory.

ROKIB 6J [ROKI6J] RWYS 04L/R DEPARTURE

BY ATC
P-RNAV

SID MAY BE AUTHORIZED ONLY
IF NO HEAVY MILITARY
TRAFFIC WITHIN TREVISO CTR



This SID requires a minimum climb gradient
of 425' per NM (7%).

Gnd speed-KT	75	100	150	200	250	300
425' per NM	532	709	1063	1418	1772	2127

ROUTING

(410'+) - PZ488 (750'+; K200-) - PZ491 - PZ492 - PZ493 (FL100+)
PZ484 - ARLUK (FL110+) - PZ485 (FL130+) - ROKIB (FL140+).

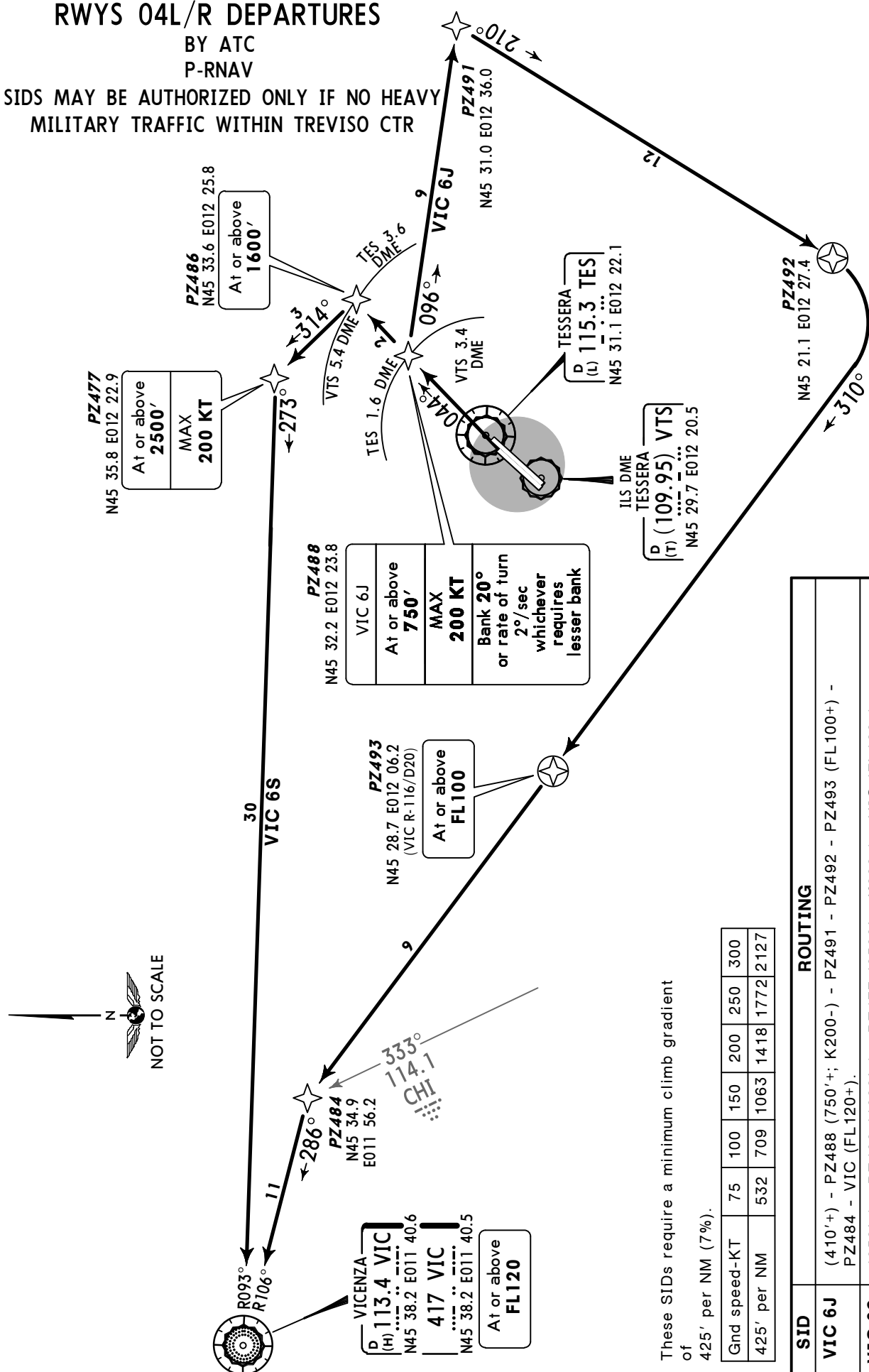
Apt Elev
7'

Trans level: By ATC Trans alt: 6000'
SIDs are also noise abatement procedures. Strict adherence within the limits of
aircraft performance is mandatory.

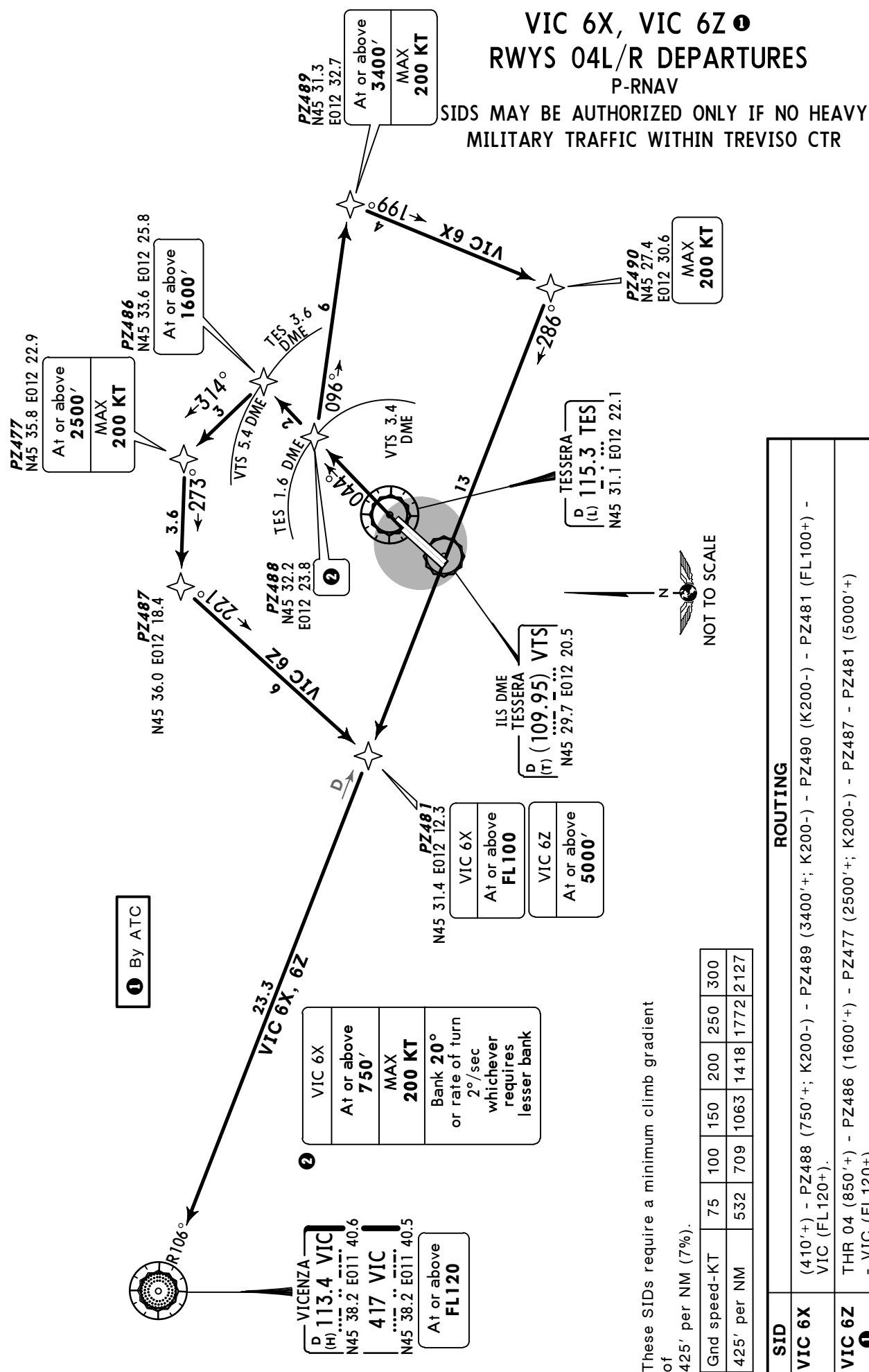
VIC 6J, VIC 6S RWYS 04L/R DEPARTURES

BY ATC
P-RNAV

SIDS MAY BE AUTHORIZED ONLY IF NO HEAVY
MILITARY TRAFFIC WITHIN TREVISO CTR



Trans level: By ATC Trans alt: 6000'
SIDs are also noise abatement procedures. Strict adherence within the limits of aircraft performance is mandatory.



of
These SIDs require a minimum climb gradient
425' per NM (7%).

Gnd speed-KT	75	100	150	200	250	300
425' per NM	532	709	1063	1418	1772	2127

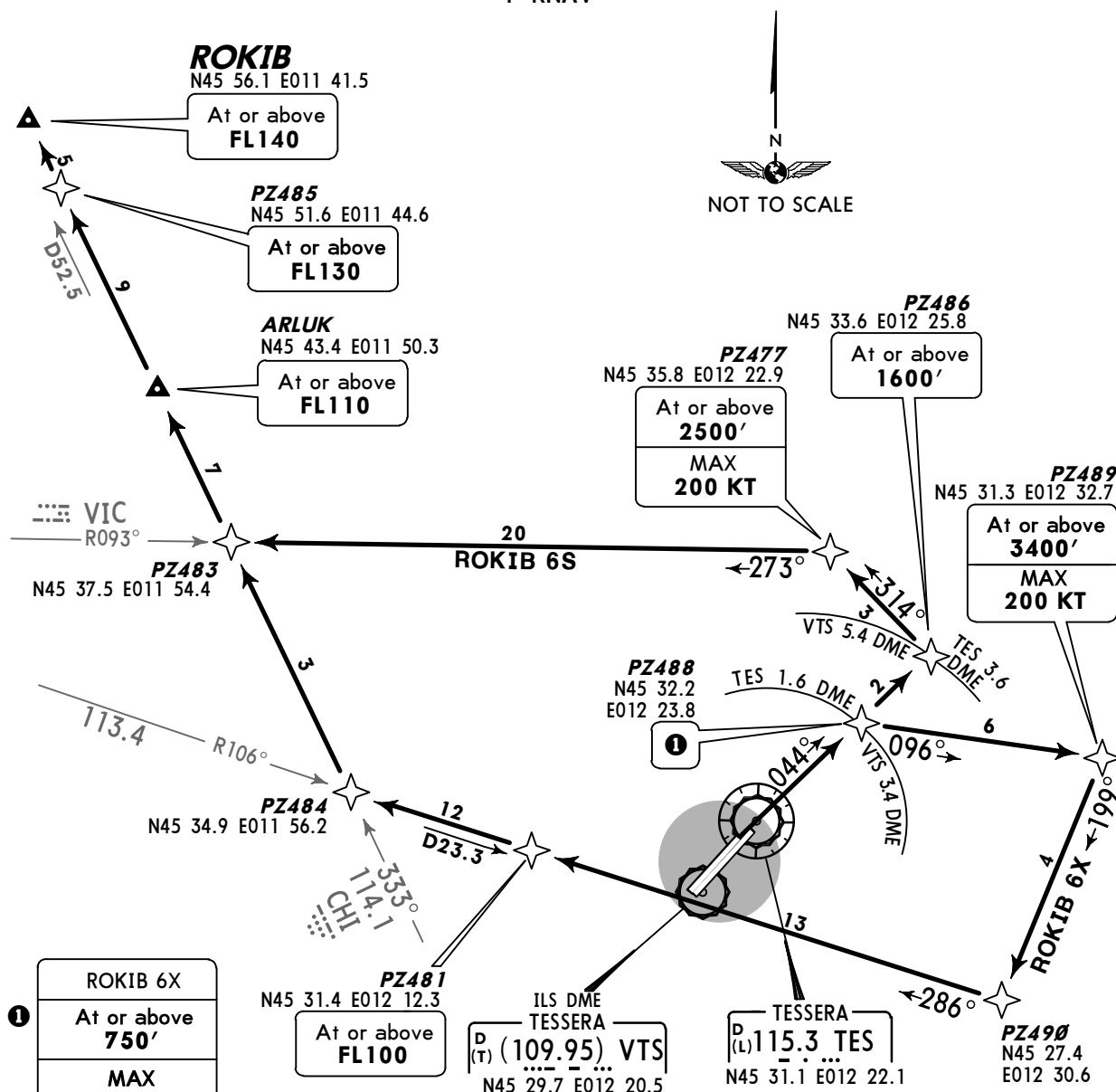
SID	ROUTING
VIC 6X	(410'+) - PZ488 (750'+; K200-) - PZ489 (3400'+; K200-) - PZ490 (K200-) - PZ481 (FL100+) - VIC (FL120+).
VIC 6Z	THR 04 (850'+) - PZ486 (1600'+) - PZ477 (2500'+; K200-) - PZ487 - PZ481 (5000'+) - VIC (FL120+).

Apt Elev
7'

Trans level: By ATC Trans alt: 6000'
SIDs are also noise abatement procedures. Strict adherence within the limits of
aircraft performance is mandatory.

ROKIB 6S [ROKI6S]
BY ATC**ROKIB 6X [ROKI6X]****RWYS 04L/R DEPARTURES**

SIDS MAY BE AUTHORIZED ONLY IF NO HEAVY MILITARY TRAFFIC WITHIN TREVISO CTR
P-RNAV



These SIDs require a minimum climb gradient
of
425' per NM (7%).

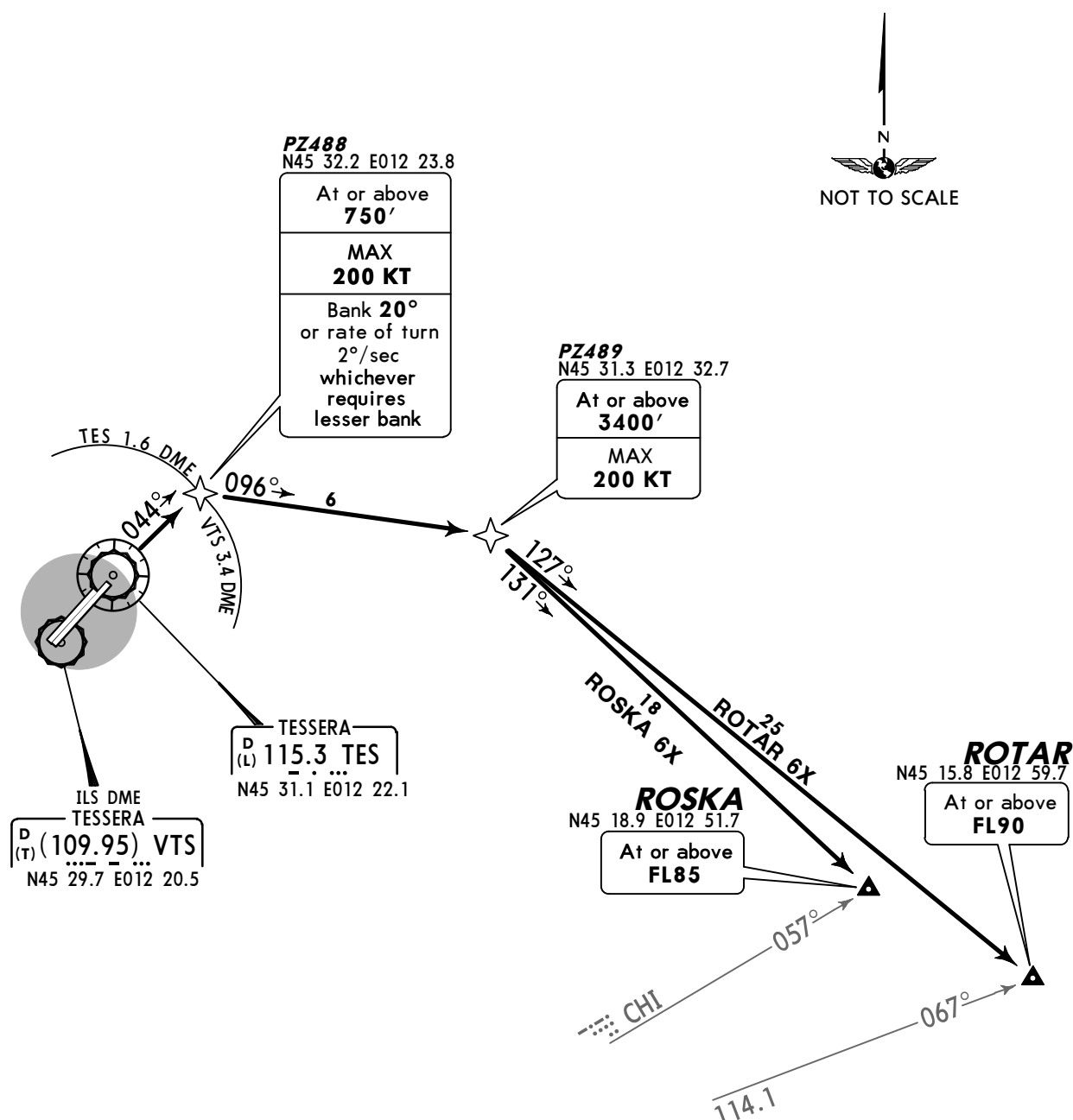
Gnd speed-KT	75	100	150	200	250	300
425' per NM	532	709	1063	1418	1772	2127

SID	ROUTING
ROKIB 6S By ATC	THR 04 (850'+) - PZ486 (1600'+) - PZ477 (2500'+; K200-) - PZ483 - ARLUK (FL110+) - PZ485 (FL130+) - ROKIB (FL140+).
ROKIB 6X	(410'+) - PZ488 (750'+; K200-) - PZ489 (3400'+; K200-) - PZ490 - PZ481 (FL100+) - PZ484 - ARLUK (FL110+) - PZ485 (FL130+) - ROKIB (FL140+).

Apt Elev
7'

Trans level: By ATC Trans alt: 6000'
SIDs are also noise abatement procedures. Strict adherence within the limits of
aircraft performance is mandatory.

ROSKA 6X [ROSK6X] , ROTAR 6X [ROTA6X] RWYS 04L/R DEPARTURES P-RNAV



These SIDs require a minimum climb gradient
of
425' per NM (7%).

Gnd speed-KT	75	100	150	200	250	300
425' per NM	532	709	1063	1418	1772	2127

SID	ROUTING
ROSKA 6X	(410'+) - PZ488 (750'+; K200-) - PZ489 (3400'+; K200-) - ROSKA (FL85+).
ROTAR 6X	(410'+) - PZ488 (750'+; K200-) - PZ489 (3400'+; K200-) - ROTAR (FL90+).

Apt Elev
7'

Trans level: By ATC Trans alt: 6000'

1. Execute turns after take-off with MAX TAS 250 KT and bank angle 25° or rate of turn 2°/sec if it requires lesser bank. 2. SIDs are also noise abatement procedures. Strict adherence within the limits of aircraft performance is mandatory.

BELOV 7V [BELO7V] RWYS 04L/R DEPARTURE BASED ON TES

RNAV (RNAV 1 RECOMMENDED) OR CONVENTIONAL
BY ATC

PZ402
N45 32.6 E012 24.1
(TES R-041/D2)

At or above
1000'
MAX
230 KT

TESSERA
D (L) 115.3 TES
N45 31.1 E012 22.1

PZ431
N45 31.1 E012 29.9

PZ432
N45 27.4 E012 31.3
At or above
4800'

D16 TES
N45 23.1 E012 41.7
At or above
FL110

PZ436
N45 20.9 E012 46.8
At or above
FL110

MAX
250 KT

CHIOGGIA
D (H) 114.1 CHI
N45 04.3 E012 16.9

PZ408
N45 07.5 E012 22.7
D8 CHI
N45 09.2 E012 25.8

PZ401
N44 58.6 E012 27.6
At or above
FL250

BELOV
N44 32.6 E012 42.8

This SID requires a minimum climb gradient
of
480' per NM (7.9%).

Gnd speed-KT	75	100	150	200	250	300
480' per NM	600	800	1200	1600	2000	2400

If unable to comply advise ATC at start-up
and request amended clearance.

ROUTING

On runway heading to TES 2 DME, turn RIGHT, 163° track, intercept TES R-119 to D16 TES, turn RIGHT, intercept CHI R-050 inbound to D8 CHI, turn LEFT to PZ401, 156° track to BELOV.
RNAV: (410'+) - PZ402 (1000'+ ; K230-) - PZ431 - PZ432 (4800'+) - PZ436 (FL110+) - PZ408 - PZ401 (FL250+) - BELOV.

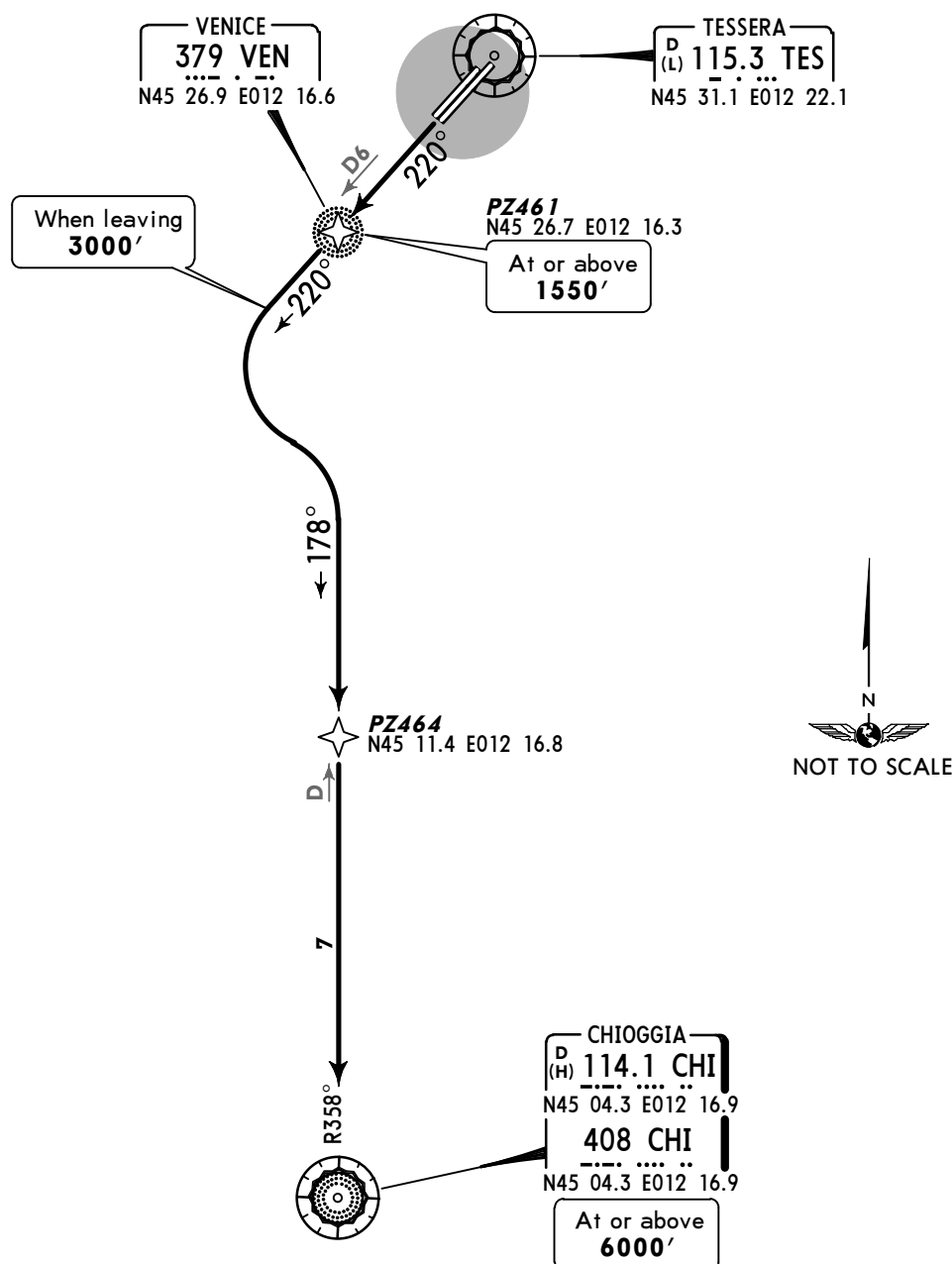
On runway heading to TES 2 DME, turn RIGHT, 163° track, intercept TES R-119 to D14 TES, turn RIGHT, intercept CHI R-046 inbound to DED14 CHI (TES R-158), turn RIGHT, intercept VIC R-127 inbound to D20 VIC, turn RIGHT, intercept 333° bearing to BZO.

RNAV: (410°+) - PZ402 (1000'+; K230-) - PZ431 - PZ432 - PZ454 (5000'+) - PZ434 - PZ437 - PZ438 (FL105+) - PZ439 (FL40+) - BZO

Apt Elev
7'

Trans level: By ATC Trans alt: 6000'
SIDs are also noise abatement procedures. Strict adherence within the limits of
aircraft performance is mandatory.

CHI 8D
RWYS 22L/R DEPARTURE
RNAV (RNAV 1 RECOMMENDED) OR CONVENTIONAL



This SID requires a minimum climb gradient
of
425' per NM (7.0%) for ATC purposes.

Gnd speed-KT	75	100	150	200	250	300
425' per NM	532	709	1063	1418	1772	2127

ROUTING

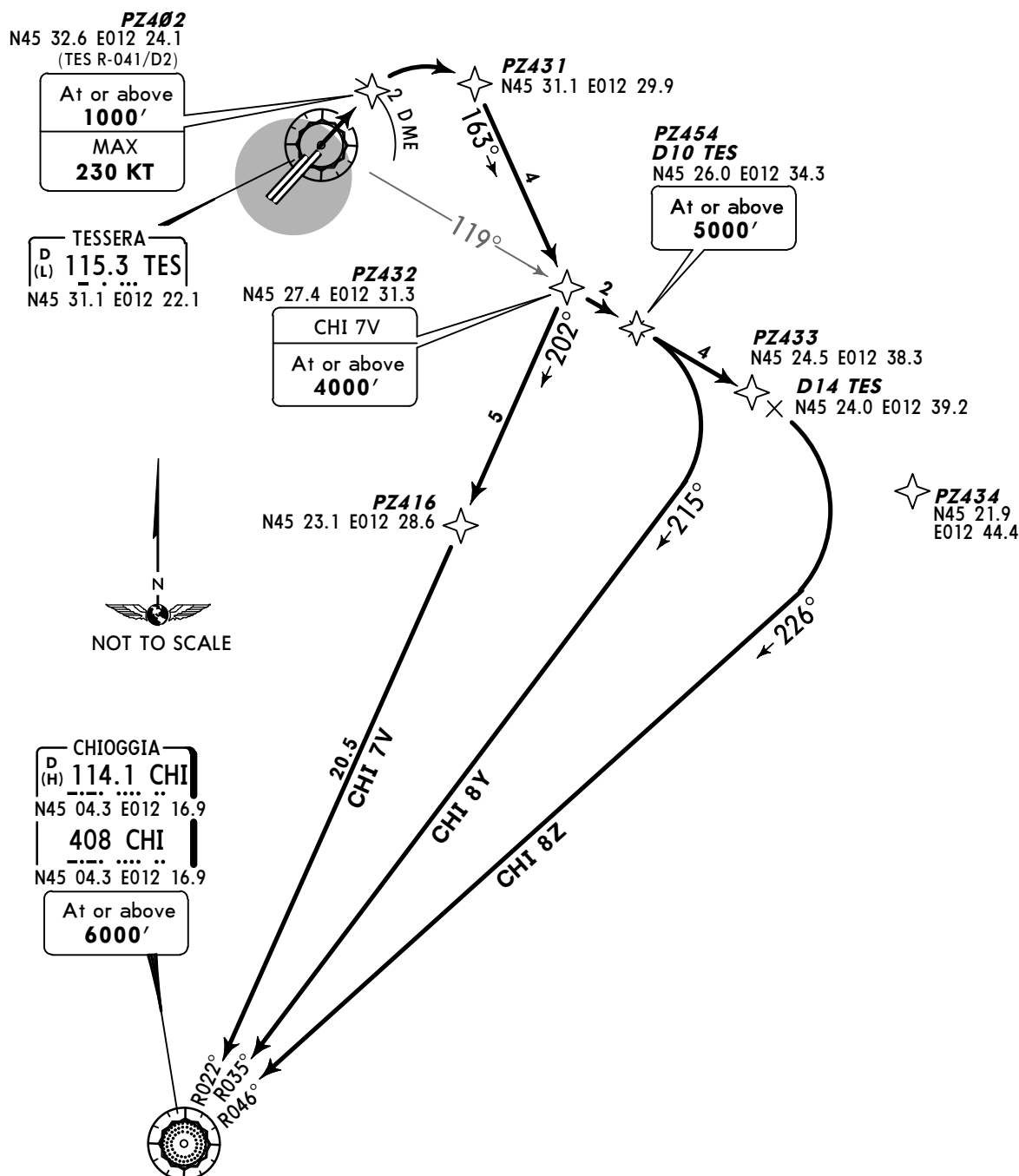
Climb on TES R-220 (if TES u/s on 220° track bound to VEN) until leaving 3000', turn LEFT,
intercept CHI R-358 inbound to CHI.

RNAV: (410'+) - PZ461 (1550'+) - (3000'+) - PZ464 - CHI (6000'+).

Apt Elev
7'

Trans level: By ATC Trans alt: 6000'
1. Execute turns after take-off with MAX TAS 250 KT and bank angle 25° or rate of turn 2°/sec if it requires lesser bank. 2. SIDs are also noise abatement procedures. Strict adherence within the limits of aircraft performance is mandatory.

CHI 7V, CHI 8Y, CHI 8Z
RNAV (RNAV 1 RECOMMENDED) OR CONVENTIONAL
RWYS 04L/R DEPARTURES
BASED ON TES



SID	ROUTING
CHI 7V	On runway heading to TES 2 DME, turn RIGHT, 163° track, intercept CHI R-022 inbound to CHI. RNAV: (410'+) - PZ402 (1000'+; K230-) - PZ431 - PZ432 (4000'+) - PZ416 - CHI (6000'+).
CHI 8Y	On runway heading to TES 2 DME, turn RIGHT, 163° track, intercept TES R-119 to D10 TES, turn RIGHT, intercept CHI R-035 inbound to CHI. RNAV: (410'+) - PZ402 (1000'+; K230-) - PZ431 - PZ432 - PZ454 (5000'+) - PZ433 - CHI (6000'+).
CHI 8Z	On runway heading to TES 2 DME, turn RIGHT, 163° track, intercept TES R-119 to D14 TES, turn RIGHT, intercept CHI R-046 inbound to CHI. RNAV: (410'+) - PZ402 (1000'+; K230-) - PZ431 - PZ432 - PZ454 (5000'+) - PZ434 - CHI (6000'+).

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Apt Elev
7'

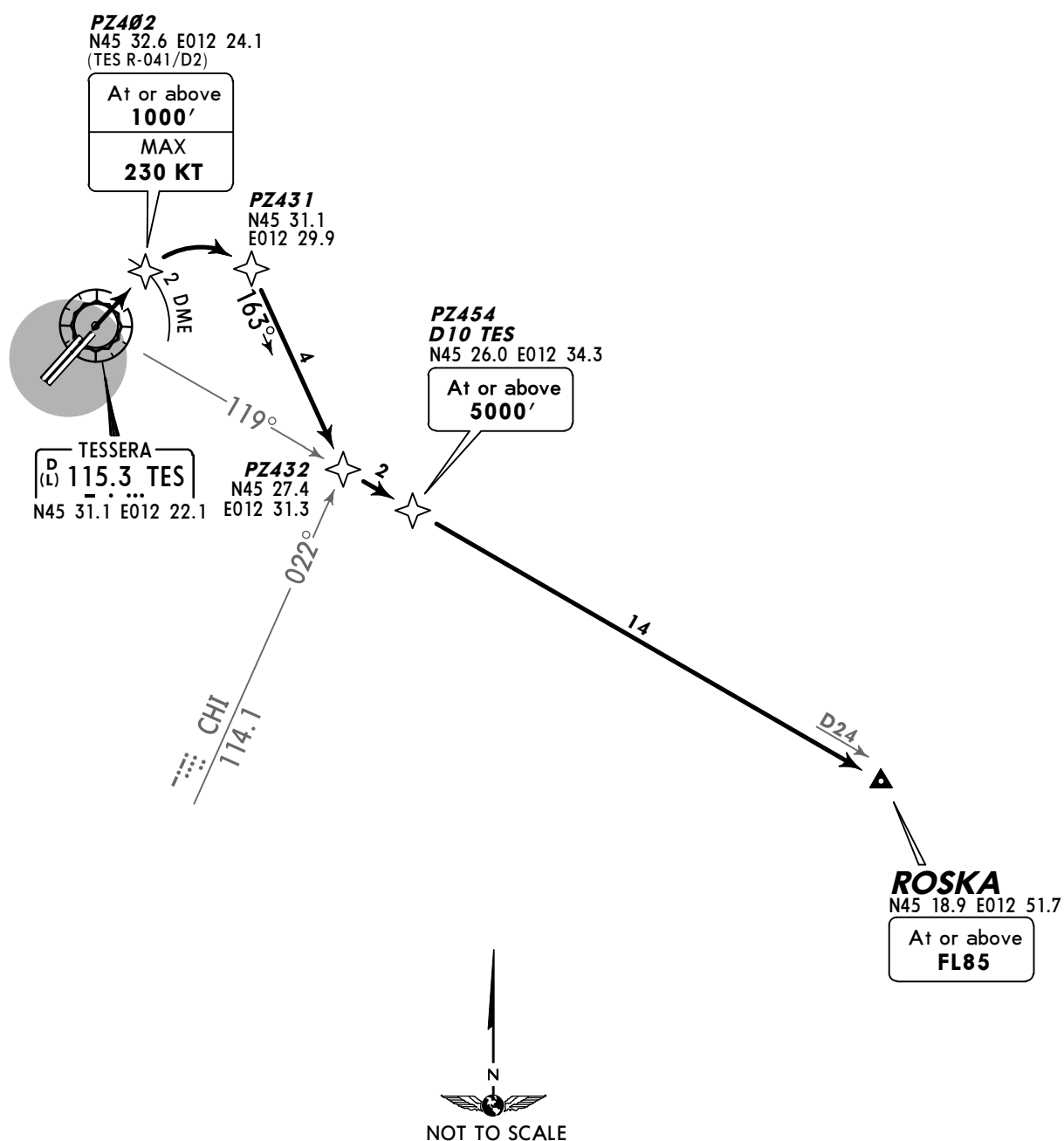
Trans level: By ATC Trans alt: 6000'

1. Execute turns after take-off with MAX TAS 250 KT and bank angle 25° or rate of turn 2°/sec if it requires lesser bank. 2. SIDs are also noise abatement procedures. Strict adherence within the limits of aircraft performance is mandatory.

**ROSKA 7V [ROSK7V]
RWYS 04L/R DEPARTURE**

BASED ON TES

RNAV (RNAV 1 RECOMMENDED) OR CONVENTIONAL

**ROUTING**

On runway heading to TES 2 DME, turn RIGHT, 163° track, intercept TES R-119 to ROSKA.

RNAV: (410'+) - PZ402 (1000'+ ; K230-) - PZ431 - PZ432 - PZ454 (5000'+) - ROSKA (FL85+).

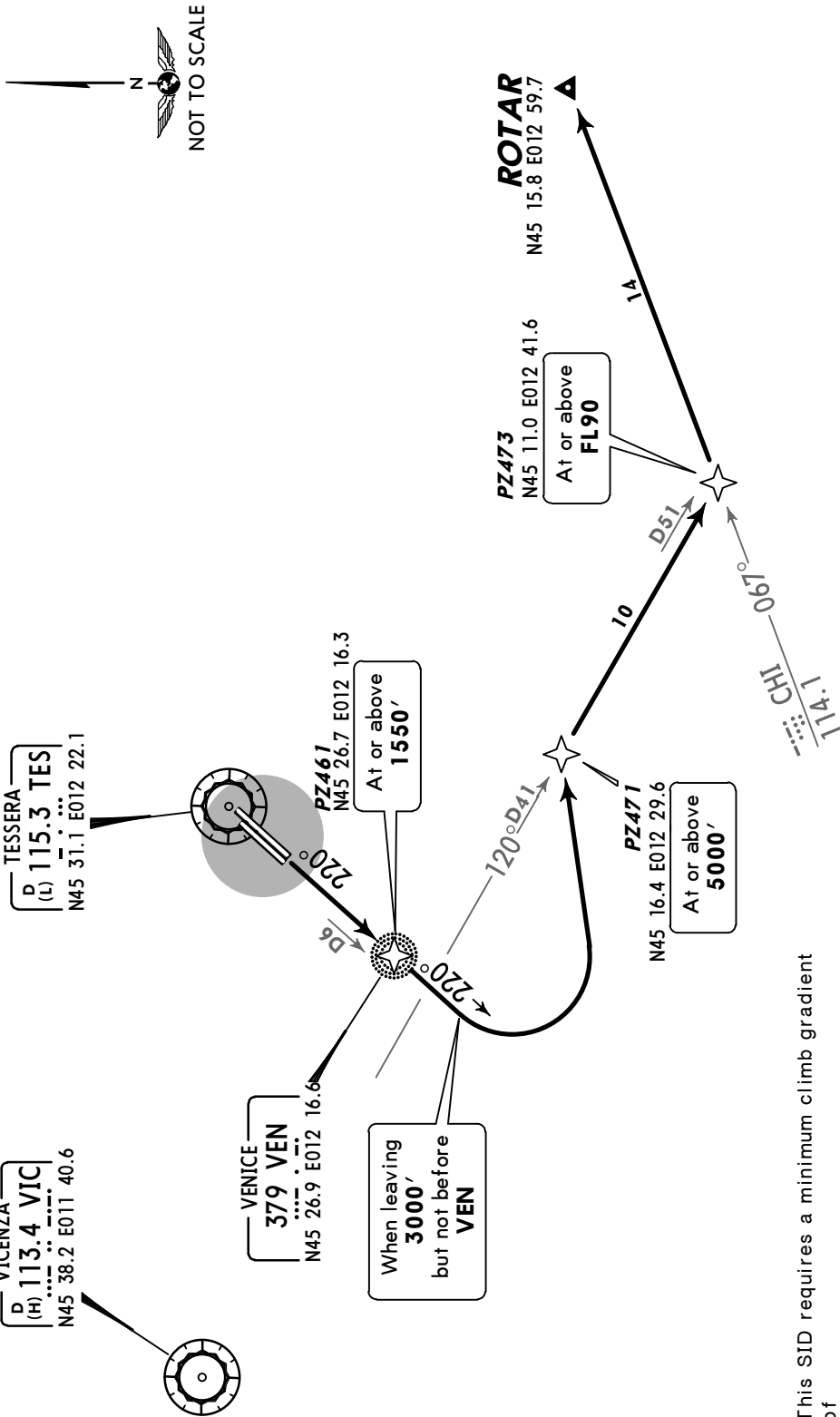
Apt Elev
7'

Trans level: By ATC Trans alt: 6000'
SIDs are also noise abatement procedures. Strict adherence within the limits of aircraft performance is mandatory.

ROTAR 9D [ROTA9D]

RWYS 22L/R DEPARTURE

RNAV (RNAV 1 RECOMMENDED) OR CONVENTIONAL



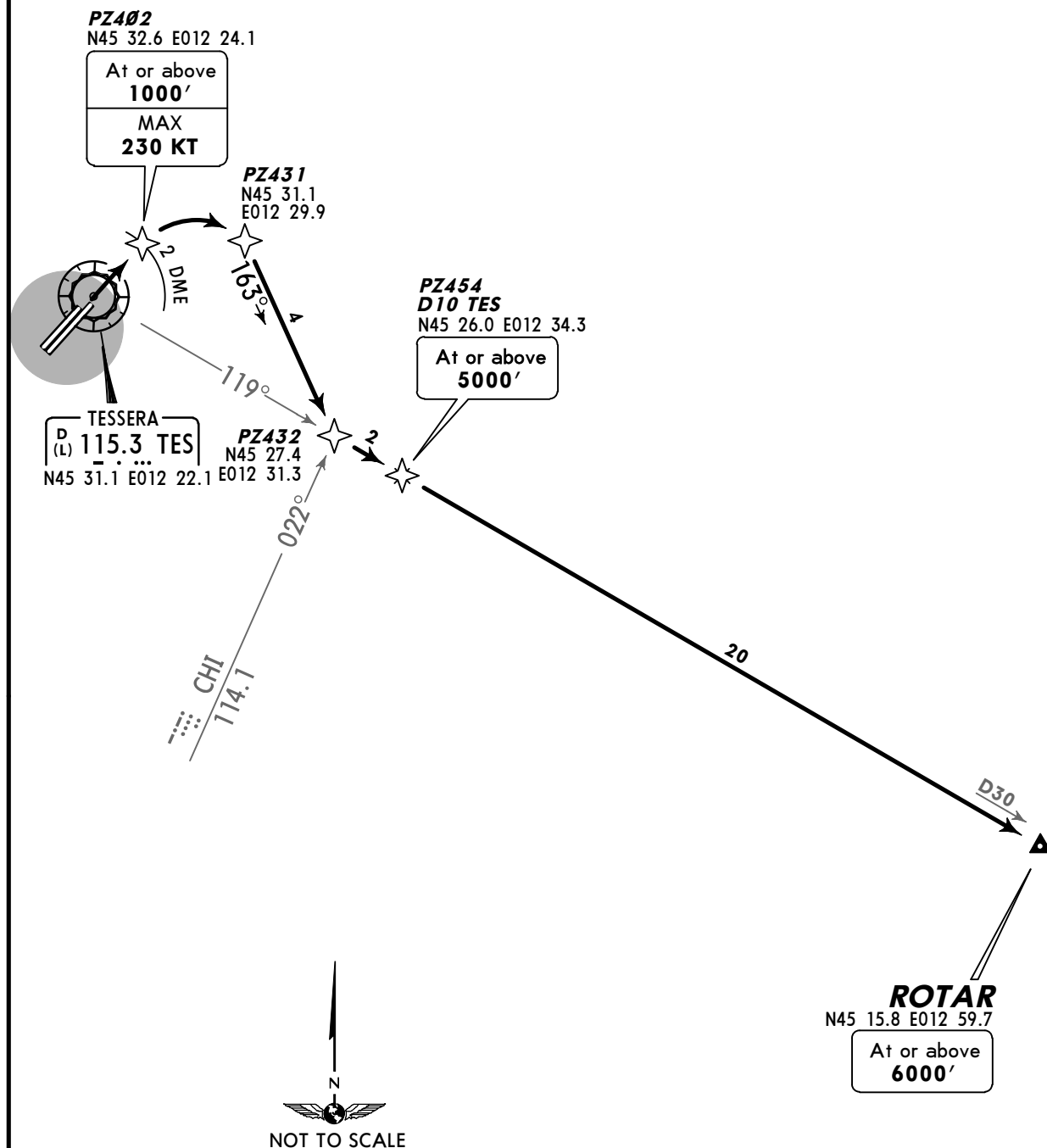
ROUTING						
Climb on TES R-220 (if TES u/s 220° track bound to VEN) until leaving 3000', turn LEFT, intercept VIC R-120, to D51 VIC, turn LEFT, intercept CHI R-067 to ROTAR.						
RNAV: (410'+) - PZ461 (1550'+) - (3000'+) - PZ471 (5000'+) - PZ473 (FL90+) - ROTAR.						

Apt Elev
7'

Trans level: By ATC Trans alt: 6000'
1. Execute turns after take-off with MAX TAS 250 KT and bank angle 25° or rate of turn 2°/sec if it requires lesser bank. 2. SIDs are also noise abatement procedures. Strict adherence within the limits of aircraft performance is mandatory.

ROTAR 8V [ROTA8V] RWYS 04L/R DEPARTURE BASED ON TES

RNAV (RNAV 1 RECOMMENDED) OR CONVENTIONAL



ROUTING

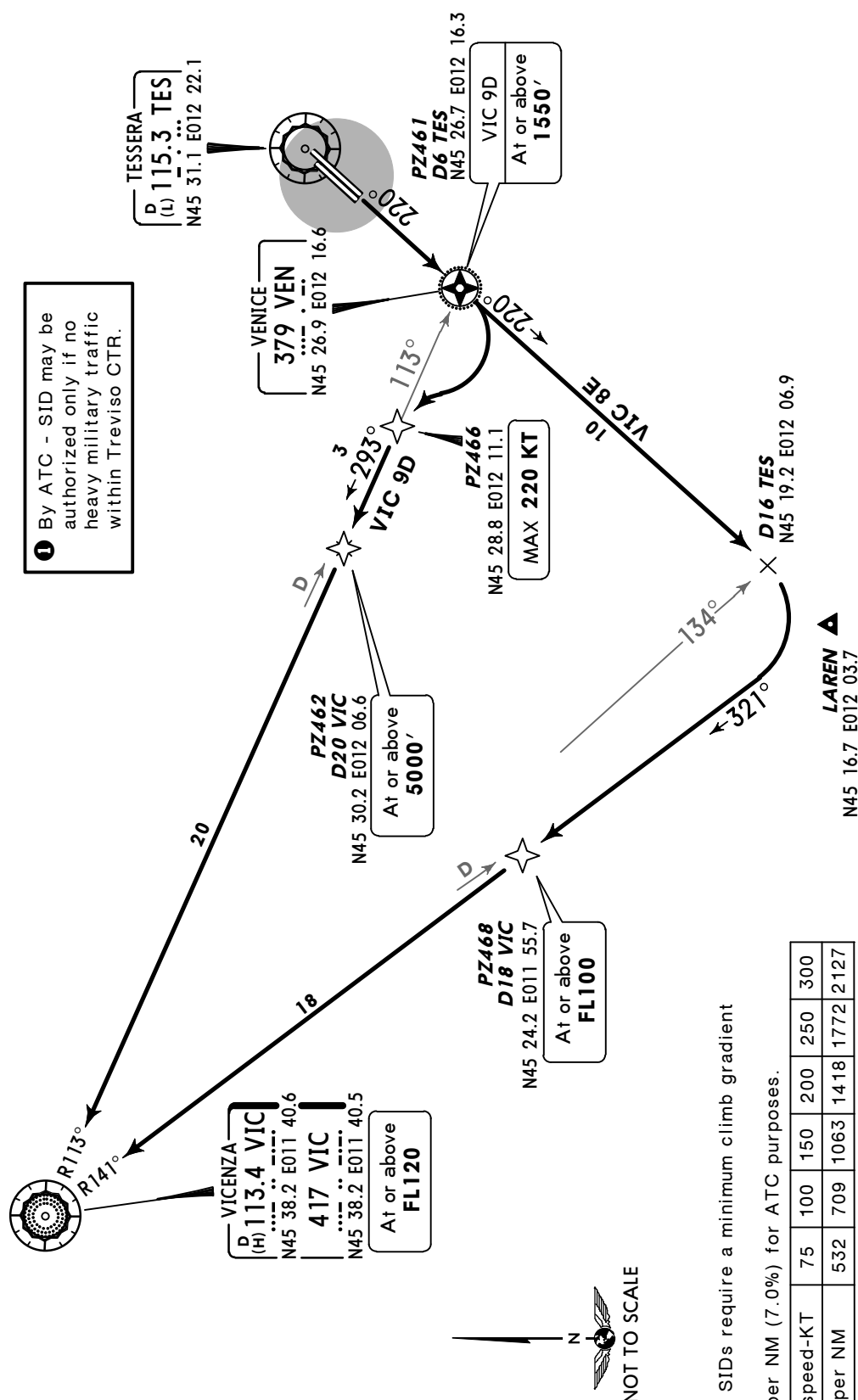
On runway heading to TES 2 DME, turn RIGHT, 163° track, intercept TES R-119 to ROTAR.

RNAV: (410'+) - PZ402 (1000'+ ; K230-) - PZ431 - PZ432 - PZ454 (5000'+) - ROTAR (6000'+).

Apt Elev
7'

Trans level: By ATC Trans alt: 6000'
SIDs are also noise abatement procedures. Strict adherence within the limits of
aircraft performance is mandatory.

VIC 9D, VIC 8E
RWYS 22L/R DEPARTURES
RNAV (RNAV 1 RECOMMENDED) OR CONVENTIONAL



ROUTING

SID
VIC 9D
On TES R-220 (if TES u/s 220° track bound to VEN) to D6 TES (if TES u/s over VEN), turn RIGHT, intercept VIC R-113 inbound to VIC.
RNAV: (410'+) - PZ461 (1550'+) - PZ466 (K220-) - PZ462 (5000'+) - VIC (FL120+).

VIC 8E
On TES R-220 (if TES u/s 220° track bound to VEN) to D16 TES (if TES u/s turn when passing VIC R-134), turn RIGHT, intercept VIC R-141 inbound to VIC.
RNAV: (410'+) - LAREN - PZ468 (FL100+)- VIC (FL120+).

Trans level: By ATC Trans alt: 6000'

1. Execute turns after take-off with MAX TAS 250 KT and bank angle 25° or rate of turn 2°/sec if it requires lesser bank. 2. SIDs are also noise abatement procedures. Strict adherence within the limits of aircraft performance is mandatory.



Apt Elev
7'Trans level: By ATC Trans alt: 6000'
SIDs are also noise abatement procedures. Strict adherence within the limits of
aircraft performance is mandatory.**BASOG 5V[BASO5V]**
RWYS 22L/R DEPARTURE
RNAV (RNAV 1 RECOMMENDED) OR CONVENTIONAL

VICENZA
D
(H) 113.4 VIC
N45 38.2 E011 40.6
417 VIC
N45 38.2 E011 40.5



VENICE
379 VEN
N45 26.9 E012 16.6

TESSERA
D
(L) 115.3 TES
N45 31.1 E012 22.1

PZ461
N45 26.7 E012 16.3

At or above
1550'

When leaving
3000'

PZ469
N45 13.3 E012 21.0

At or above
FL90



NOT TO SCALE

BASOG
N45 08.0 E012 29.6

This SID requires a minimum climb gradient
of
425' per NM (7.0%) for ATC purposes.

Gnd speed-KT	75	100	150	200	250	300
425' per NM	532	709	1063	1418	1772	2127

ROUTING

Climb on TES R-220 (if TES u/s on 220° track bound to VEN) until leaving 3000', turn LEFT,
intercept VIC R-129 to BASOG.

RNAV: (410'+) - PZ461 (1550'+) - (3000'+) - PZ469 (FL90+) - BASOG.

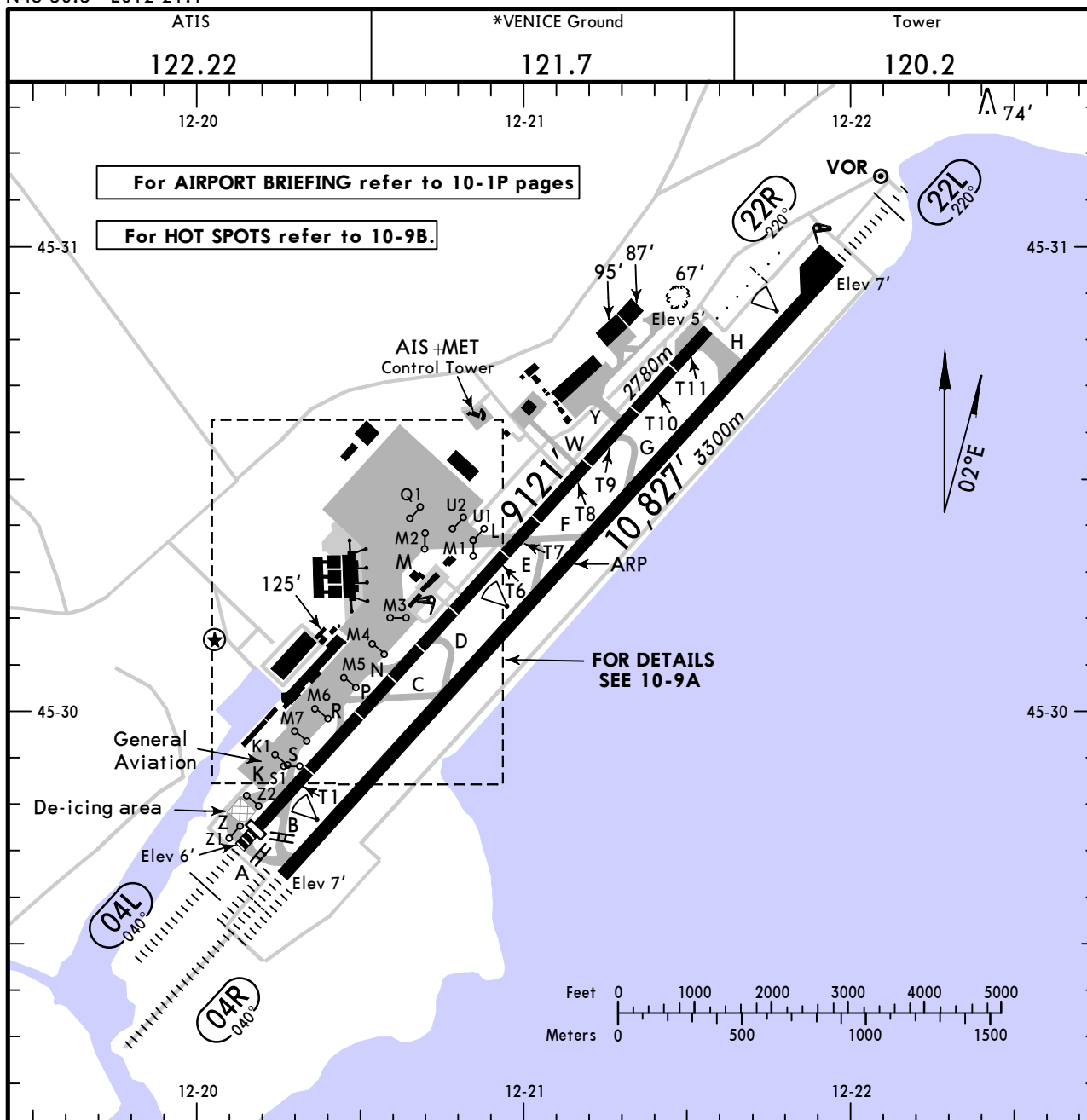
Apt Elev
7'Trans level: By ATC Trans alt: 6000'
SIDs are also noise abatement procedures. Strict adherence within the limits of
aircraft performance is mandatory.FER 5V **1**, ROKIB 5V [ROK15V]
RWYS 22L/R DEPARTURES
RNAV (RNAV 1 RECOMMENDED) OR CONVENTIONAL**ROKIB**
N45 56.1 E011 41.5At or above
FL140**PZ485**
N45 51.6 E011 44.6At or above
FL130**ARLUK**
N45 43.4 E011 50.3At or above
FL110**1** By ATC.TESSERA
D 115.3 TES
(L) N45 31.1 E012 22.1ROKIB 5V
Turn when
leaving
5000'**PZ467**
N45 26.8 E012 01.7At or above
FL100**LAREN**
N45 16.7 E012 03.7At or above
FL90VENICE
379 VEN
N45 26.9 E012 16.6FERRARA
343 FER
N44 48.9 E011 37.0At or above
FL110CHIOGGIA
D 114.1 CHI
(H) N45 04.3 E012 16.9These SIDs require a minimum climb gradient
of
425' per NM (7.0%) for ATC purposes.

Gnd speed-KT	75	100	150	200	250	300
425' per NM	532	709	1063	1418	1772	2127

SID

ROUTING

FER 5V
1Climb on TES R-220 (if TES u/s 220° track bound to VEN) to LAREN, turn LEFT,
212° bearing to FER.
RNAV: (410'+) - LAREN (FL90+) - FER (FL110+).**ROKIB 5V**Climb on TES R-220 (if TES u/s 220° track bound to VEN) until leaving 5000', turn
RIGHT, intercept CHI R-333 to ROKIB.
RNAV: (5000'+) - PZ467 (FL100+) - ARLUK (FL110+) - PZ485 (FL130+) - ROKIB
(FL140+).



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS			WIDTH
		Threshold	Landing Beyond Glide Slope	Take-off	
04L ① 22R	HIRL (60m) HIALS PAPI-L (3.0°)	8812' 2686m			148' 45m
04R 22L	HIRL (60m) CL (7.5m) ALSF-II TDZ PAPI (3.0°) RVR		9830' 2996m	②	148' 45m
	HIRL (60m) CL (30m) HIALS PAPI (3.0°)				

① Normally used as taxiway.

② TAKE-OFF RUN AVAILABLE

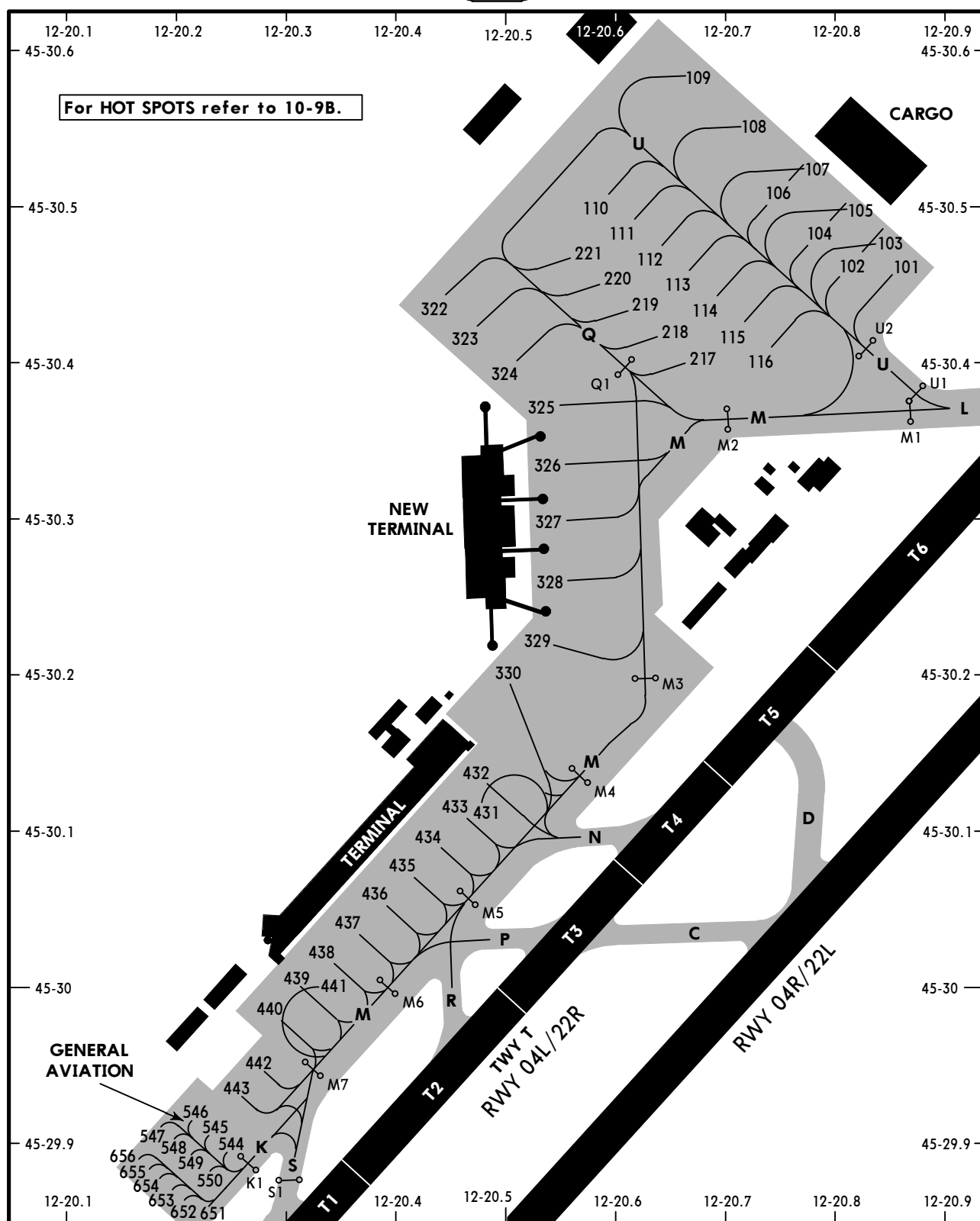
From rwy head 10,827' (3300m)
twy H int 8694' (2650m)

Standard

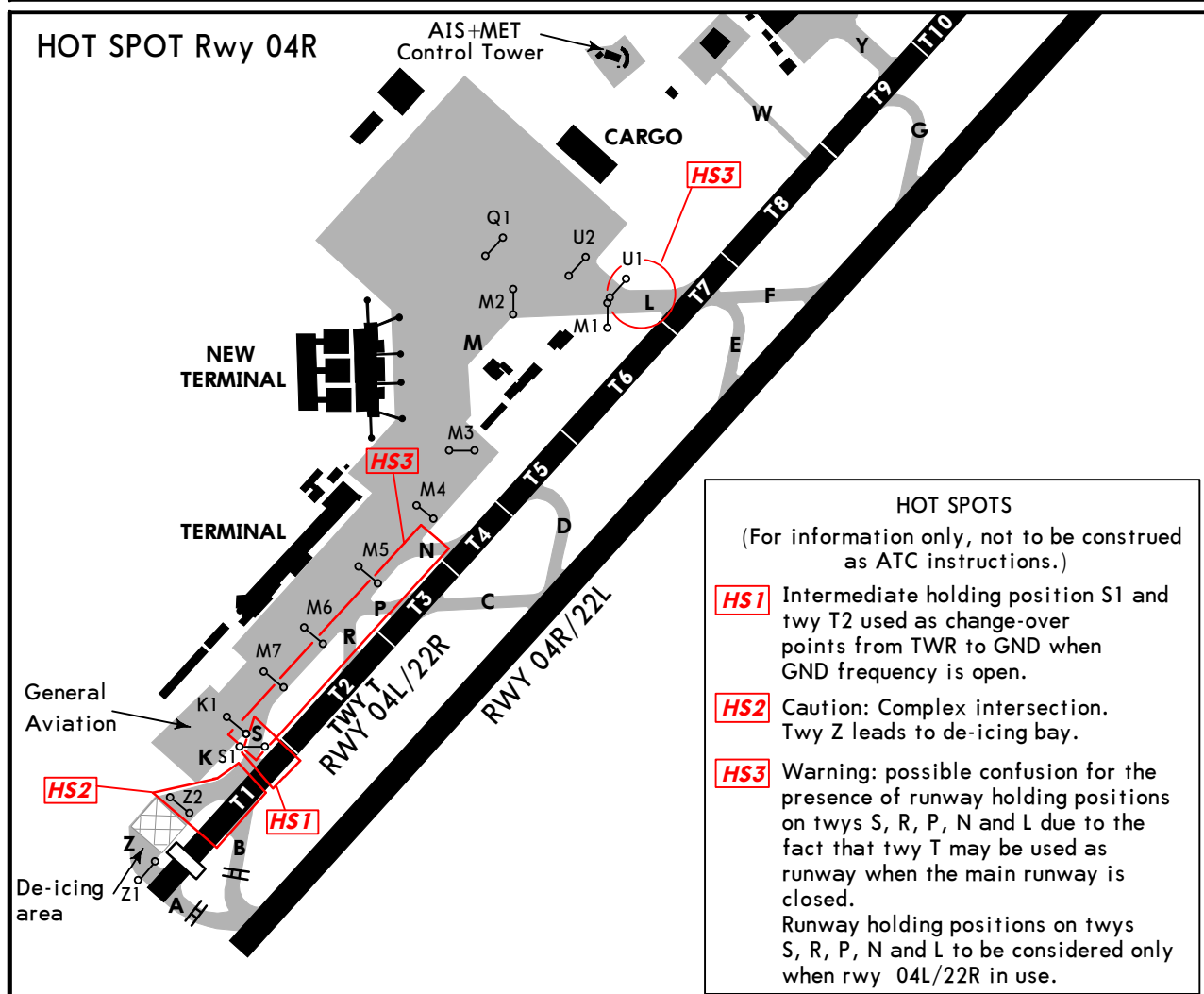
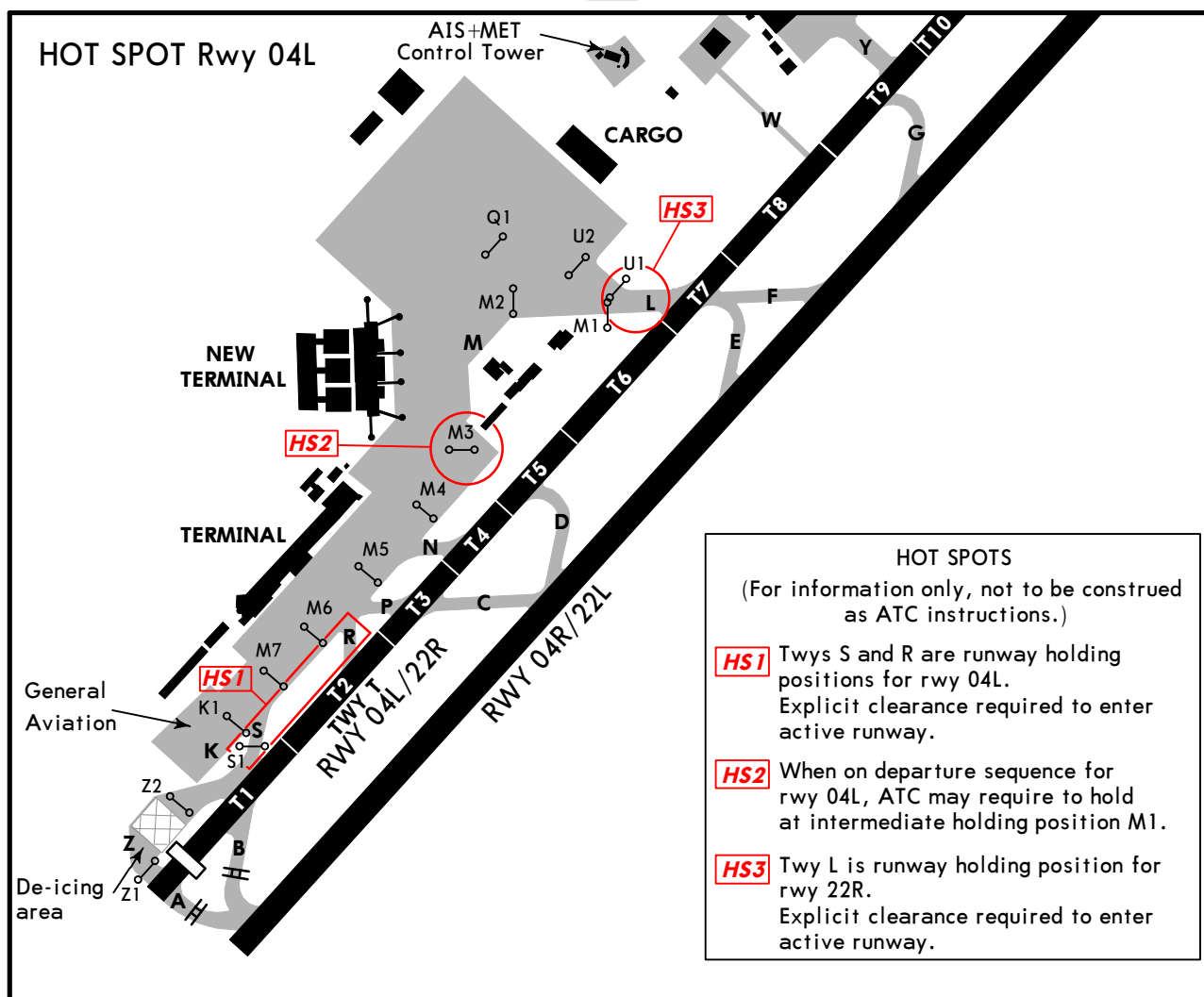
TAKE-OFF ①

	Rwy 04R/22L					Rwy 04L/22R
	LVP must be in Force					
	Approved Operators HIRL, CL & mult. RVR req	RL, CL & mult. RVR req	RL & CL	RCLM (DAY only) or RL	RCLM (DAY only) or RL	NIL (DAY only)
A						
B	125m	150m	200m	250m	400m	500m
C						
D	150m	200m	250m	300m		1100m

① Operators applying U.S. Ops Specs: CL required below 300m; approved HUD required below 150m.



STAND No.	COORDINATES	STAND No.	COORDINATES
101 thru 105	N45 30.5 E012 20.8	326	N45 30.3 E012 20.5
106 thru 108	N45 30.5 E012 20.7	327	N45 30.3 E012 20.8
109	N45 30.6 E012 20.6	328 thru 330	N45 30.2 E012 20.5
110 thru 112	N45 30.5 E012 20.6	431, 432	N45 30.1 E012 20.5
113	N45 30.4 E012 20.6	433	N45 30.1 E012 20.4
114 thru 218	N45 30.4 E012 20.7	434 thru 437	N45 30.0 E012 20.4
219 thru 221	N45 30.4 E012 20.6	438, 439	N45 30.0 E012 20.3
322	N45 30.4 E012 20.4	440 thru 545	N45 29.9 E012 20.3
323	N45 30.4 E012 20.5	546, 547	N45 29.9 E012 20.2
324	N45 30.3 E012 20.5	548 thru 656	N45 29.8 E012 20.2
325	N45 30.3 E012 20.7		

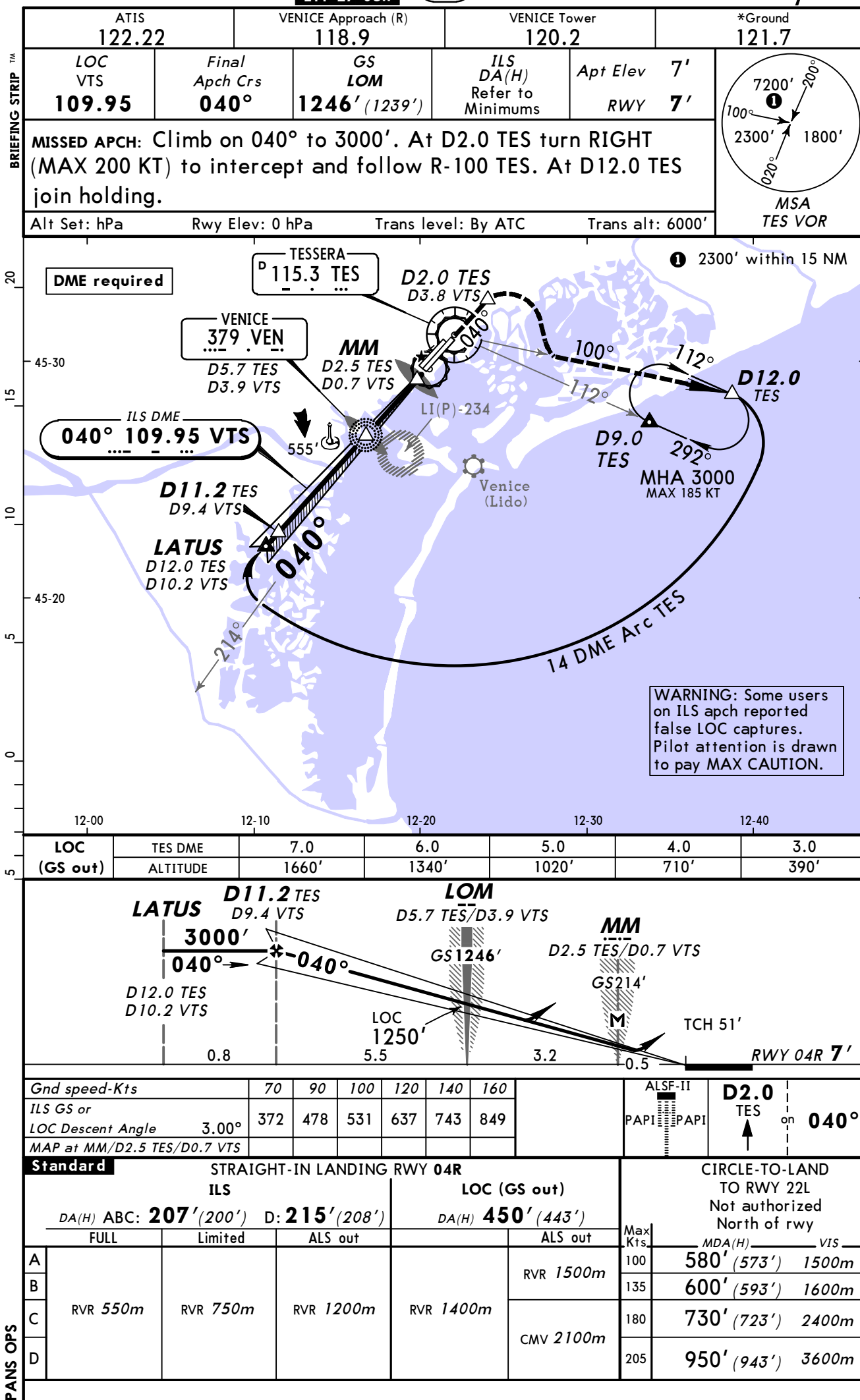


LIPZ/VCE
TESSERA

21 JUN 13
Eff 27 Jun

(11-1)

VENICE, ITALY
ILS Z or LOC Z Rwy 04R



CHANGES: MSA. Missed apch. Circling minimums.

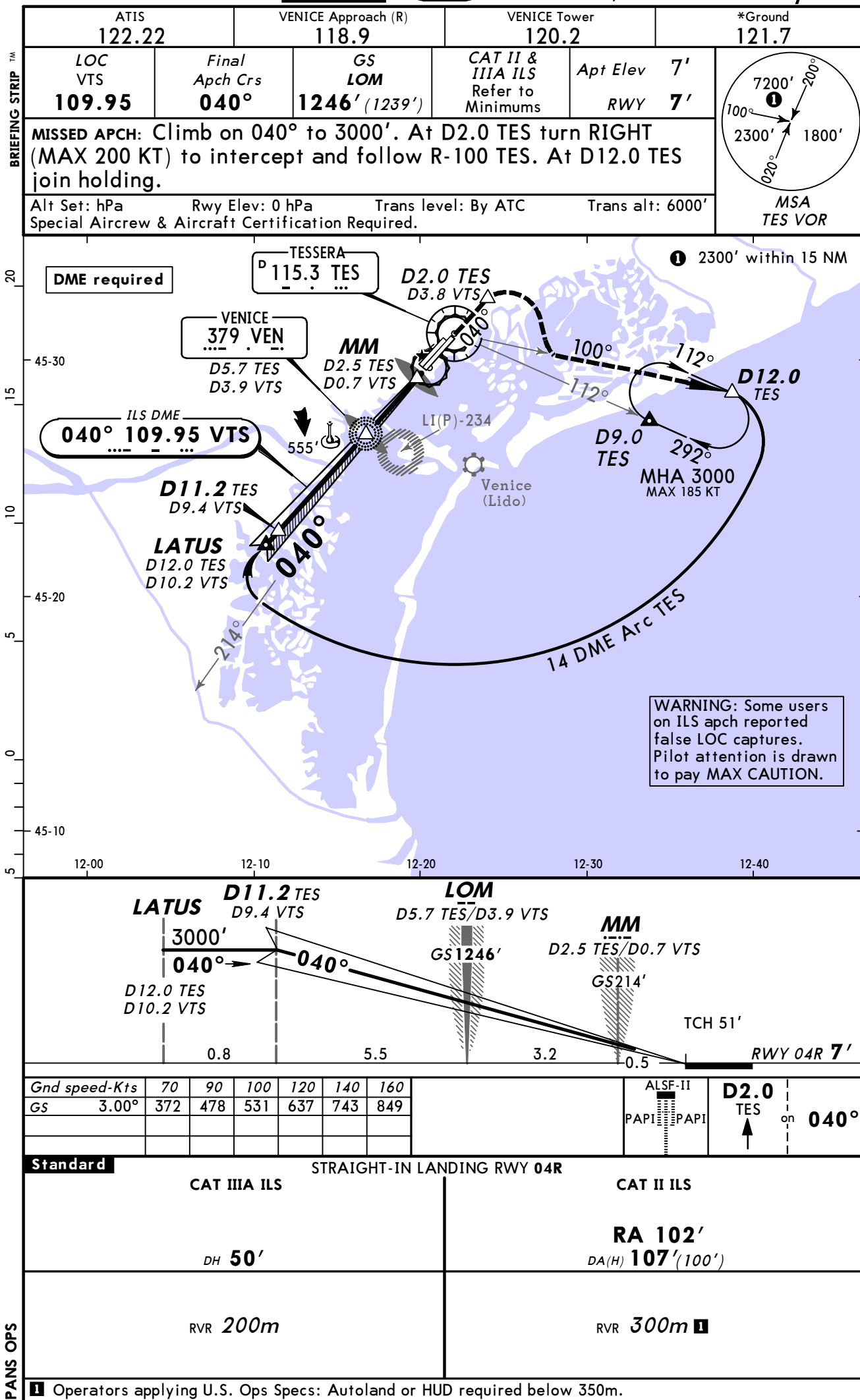
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LIPZ/VCE
TESSERA

21 JUN 13
Eff 27 Jun

11-1A

VENICE, ITALY
CAT II/III ILS Z Rwy 04R



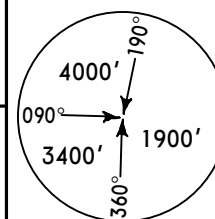
LIPZ/VCE
TESSERA

12 OCT 12
Eff 18 Oct

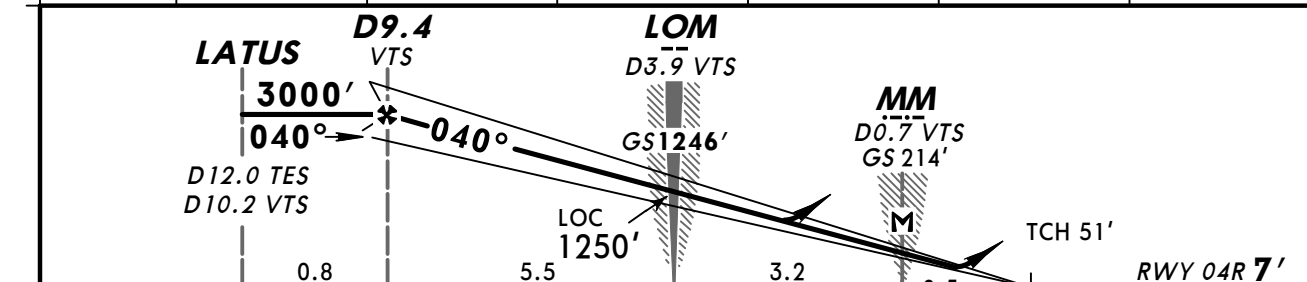
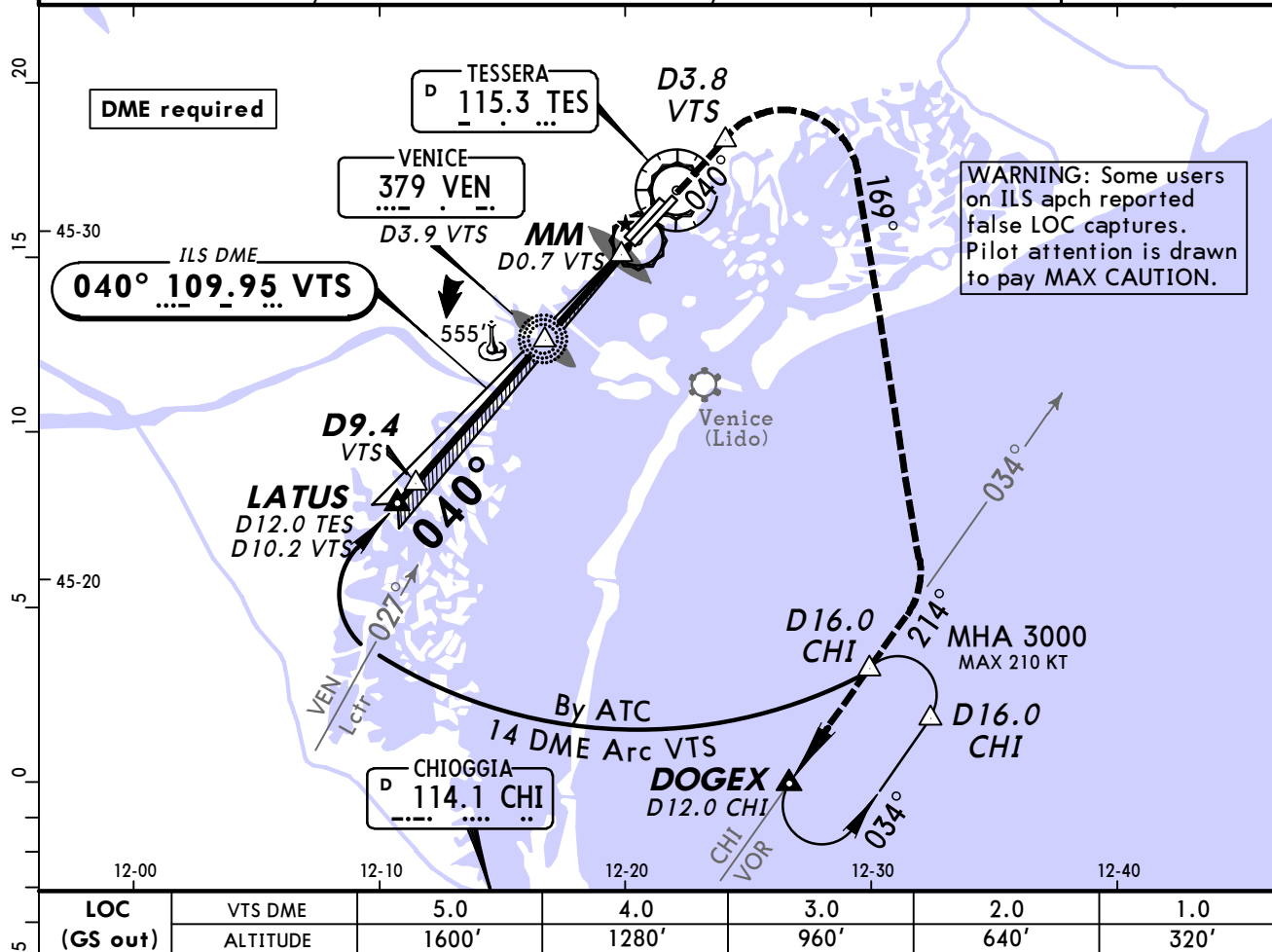
11-2

VENICE, ITALY
ILS or LOC Y Rwy 04R

ATIS 122.22	VENICE Approach (R) 118.9	VENICE Tower 120.2	*Ground 121.7
LOC VTS 109.95	Final Apch Crs 040°	GS LOM 1246' (1239')	ILS DA(H) Refer to Minimums
MISSED APCH: Climb on 040° to 3000'. At D3.8 VTS turn RIGHT (MAX 185 KT) onto 169° to intercept R-034 inbound CHI VOR and join holding.			Apt Elev 7' RWY 7'
Alt Set: hPa	Rwy Elev: 0 hPa	Trans level: By ATC	Trans alt: 6000'



MSA VEN Lctr



Gnd speed-Kts	70	90	100	120	140	160
ILS GS or LOC Descent Angle 3.00°	377	484	538	646	753	861
MAP at MM/D0.7 VTS						

Standard				STRAIGHT-IN LANDING RWY 04R		CIRCLE-TO-LAND TO RWY 22L	
				ILS		Not authorized North of rwy	
				LOC (GS out)			
				DA(H) ABC: 207' (200') D: 215' (208')		Max Kts	
				DA(H) 450' (443')		MDA(H) VTS	
				FULL Limited ALS out		100 580' (573') 1500m	
				ALS out		135 580' (573') 1600m	
				RVR 1500m		180 730' (723') 2400m	
				RVR 550m RVR 750m RVR 1200m RVR 1400m		205 950' (943') 3600m	
				CMV 2100m			

CHANGES: Missed approach.

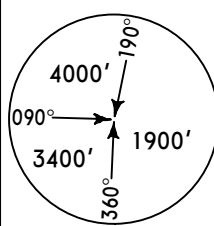
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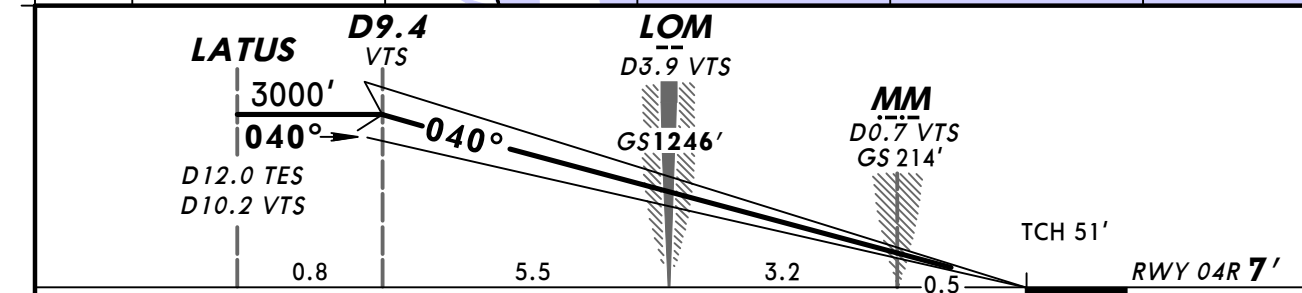
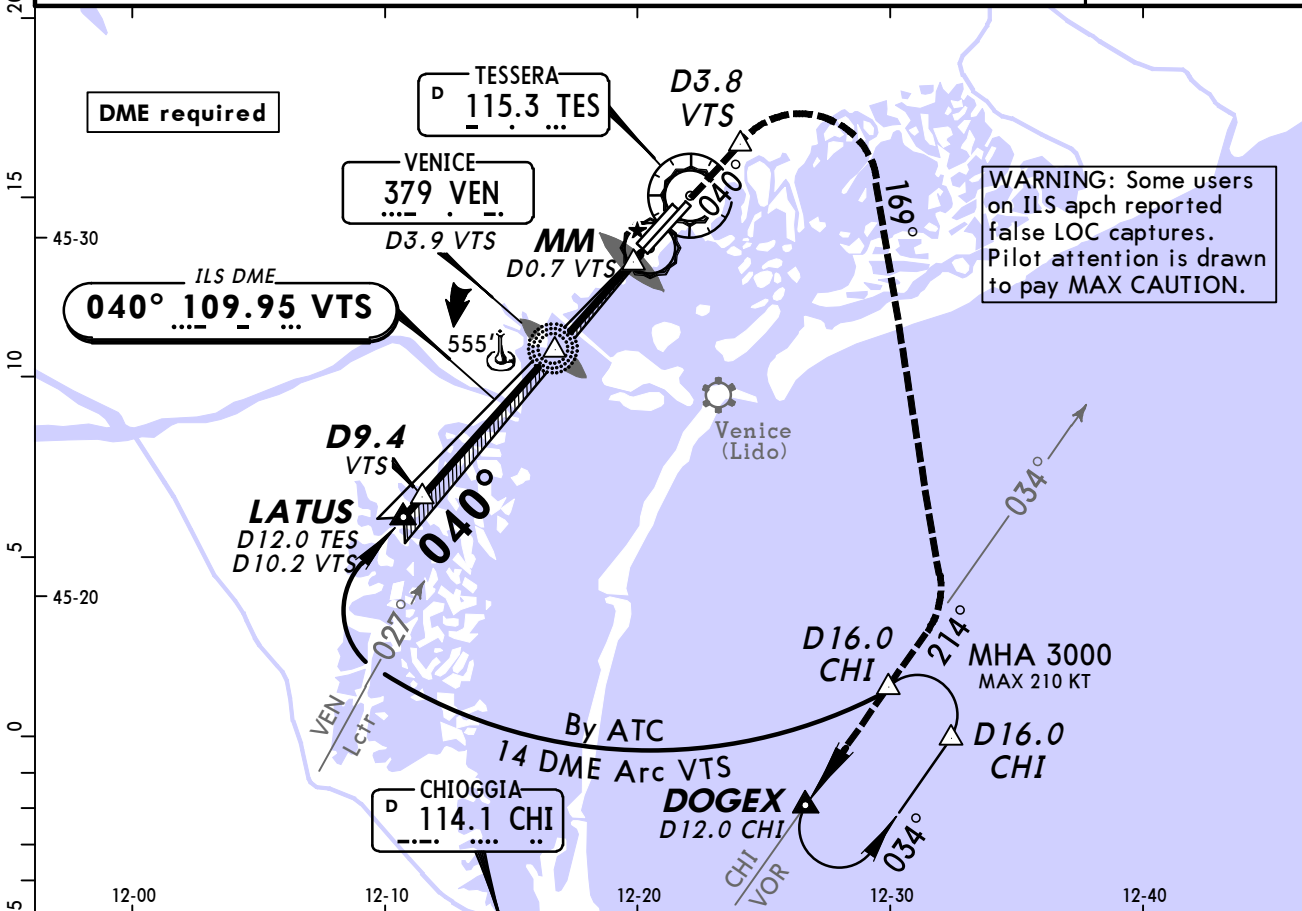
LIPZ/VCE
TESSERA

12 OCT 12
Eff 18 Oct

11-2A

VENICE, ITALY
CAT II/III ILS Y Rwy 04R

BRIEFING STRIP TM	ATIS 122.22		VENICE Approach (R) 118.9		VENICE Tower 120.2		*Ground 121.7	
	LOC VTS 109.95	Final Apch Crs 040°	GS LOM 1246' (1239')	CAT II & IIIA ILS Refer to Minimums	Apt Elev 7' RWY 7'			
	MISSED APCH: Climb on 040° to 3000'. At D3.8 VTS turn RIGHT (MAX 185 KT) onto 169° to intercept R-034 inbound CHI VOR and join holding.							
	Alt Set: hPa		Rwy Elev: 0 hPa		Trans level: By ATC			
	Special Aircrew & Aircraft Certification Required.					MSA VEN Lctr		



Gnd speed-Kts	70	90	100	120	140	160
GS 3.00°	377	484	538	646	753	861

ALSF-II	040°	D3.8
PAPI	↑	VTS

Standard		STRAIGHT-IN LANDING RWY 04R	
CAT IIIA ILS		CAT II ILS	
DH 50'		RA 102' DA(H) 107'(100')	
RVR 200m		RVR 300m I	

I Operators applying U.S. Ops Specs: Autoland or HUD required below RVR 350m.

CHANGES: Missed approach.

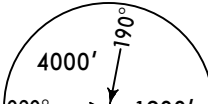
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LIPZ/VCE
TESSERA

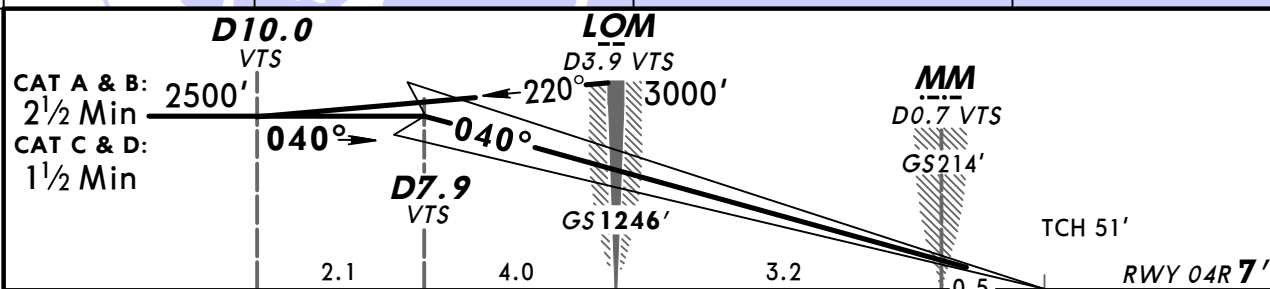
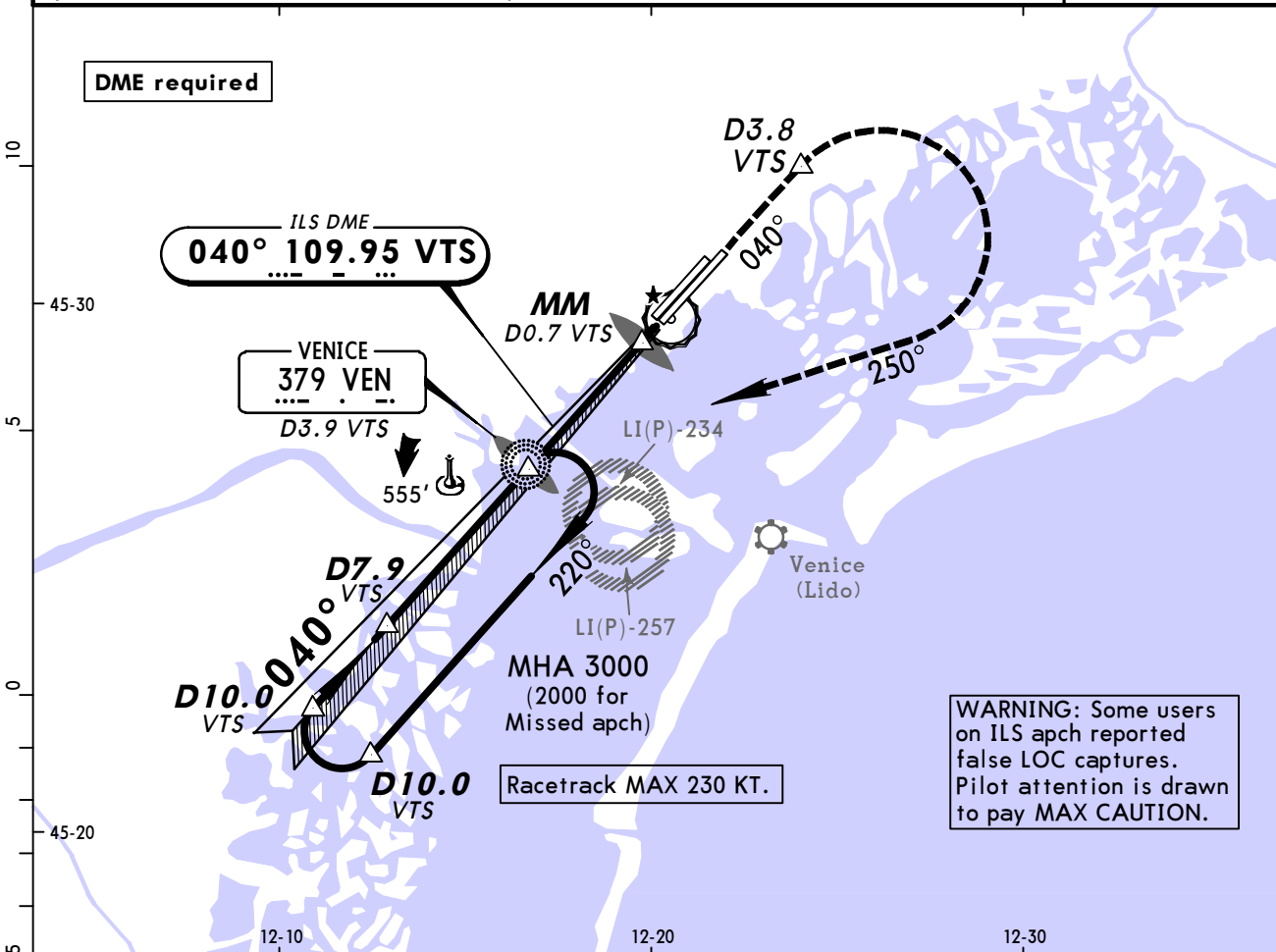
16 MAR 12 **JEPPESEN** 11-3A

VENICE, ITALY
CAT II/III ILS X Rwy 04R

BRIEFING STRIP

ATIS 122.22		VENICE Approach (R) 118.9		VENICE Tower 120.2		*Ground 121.7	
LOC VTS 109.95	Final Apch Crs 040°	GS LOM 1246' (1239')	CAT II & IIIA ILS Refer to Minimums		Apt Elev 7' RWY 7'		
MISSED APCH: Climb on 040° to 2000'. At D3.8 VTS turn RIGHT (MAX 185 KT) onto 250° to Lctr.							
Alt Set: hPa		Rwy Elev: 0 hPa		Trans level: By ATC		Trans alt: 6000'	
Special Aircrew & Acft Certification Required.							

MSA VEN Lctr



Gnd speed-Kts	70	90	100	120	140	160
GS 3.00°	377	484	538	646	753	861

ALSIF-II	040°	D3.8
PAPI PAPI	↑	VTS

Standard		STRAIGHT-IN LANDING RWY 04R	
CAT IIIA ILS		CAT II ILS	
DH 50'		ABCD RA 102' DA(H) 107' (100')	
RVR 200m		RVR 300m ■	

■ Operators applying U.S. Ops Specs: Autoland or HUD required below 350m.

CHANGES: Minimums.

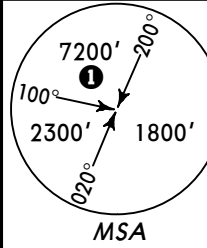
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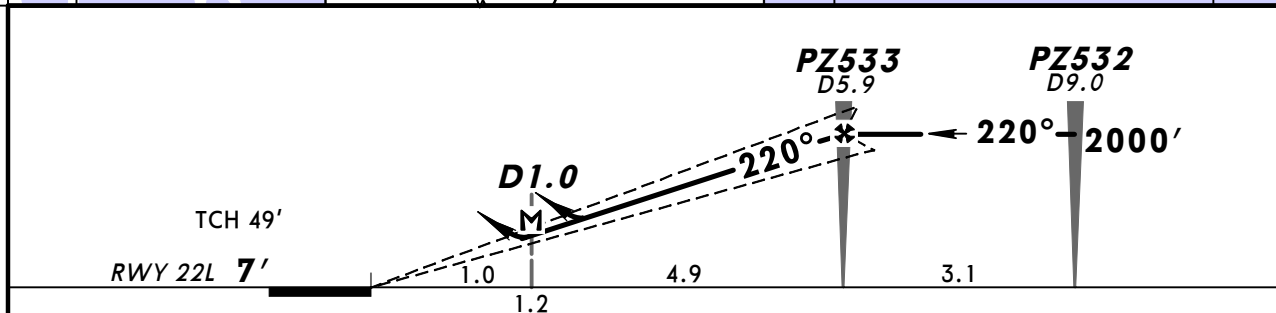
LIPZ/VCE
TESSERA

21 JUN 13
Eff 27 Jun

(12-1)

VENICE, ITALY
RNAV (GNSS) Rwy 22L

BRIEFING STRIP™	ATIS 122.22		VENICE Approach (R) 118.9		VENICE Tower 120.2		*Ground 121.7	
	EGNOS Ch 48478 E22A	Final Apch Crs 220°	Minimum Alt PZ533 2000' (1993')	LPV DA(H) Refer to Minimums	Apt Elev 7' RWY 7'			
	MISSED APCH: Proceed on 220° to 4000'. At PZ534/D11.5 at 2000' or above turn LEFT (MAX 210 KT) on 139° to join and follow R-184 to PZ536/D22.0 and join INDOD holding.							
	Alt Set: hPa	Rwy Elev: 0 hPa	Trans level: By ATC	Trans alt: 6000'				



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI PAPI	2000' or above on 220°	PZ534 D11.5
Glide Path Angle 3.00°	372	478	531	637	743	849			
MAP at D1.0									

STRAIGHT-IN LANDING RWY 22L				CIRCLE-TO-LAND TO RWY 04R Not authorized North of rwy	
LPV A: 383' (376') C: 403' (396') DA(H) B: 395' (388') D: 414' (407')		LNAV DA(H) 500' (493')		Max Kts	MDA(H) VIS
ALS out		ALS out		100	580' (573') 1500m
RVR 1500m		RVR 1500m		135	600' (593') 1600m
RVR 1600m RVR 1800m		CMV 2100m CMV 2300m		180	730' (723') 2400m
RVR 1700m RVR 1900m				205	950' (943') 3600m

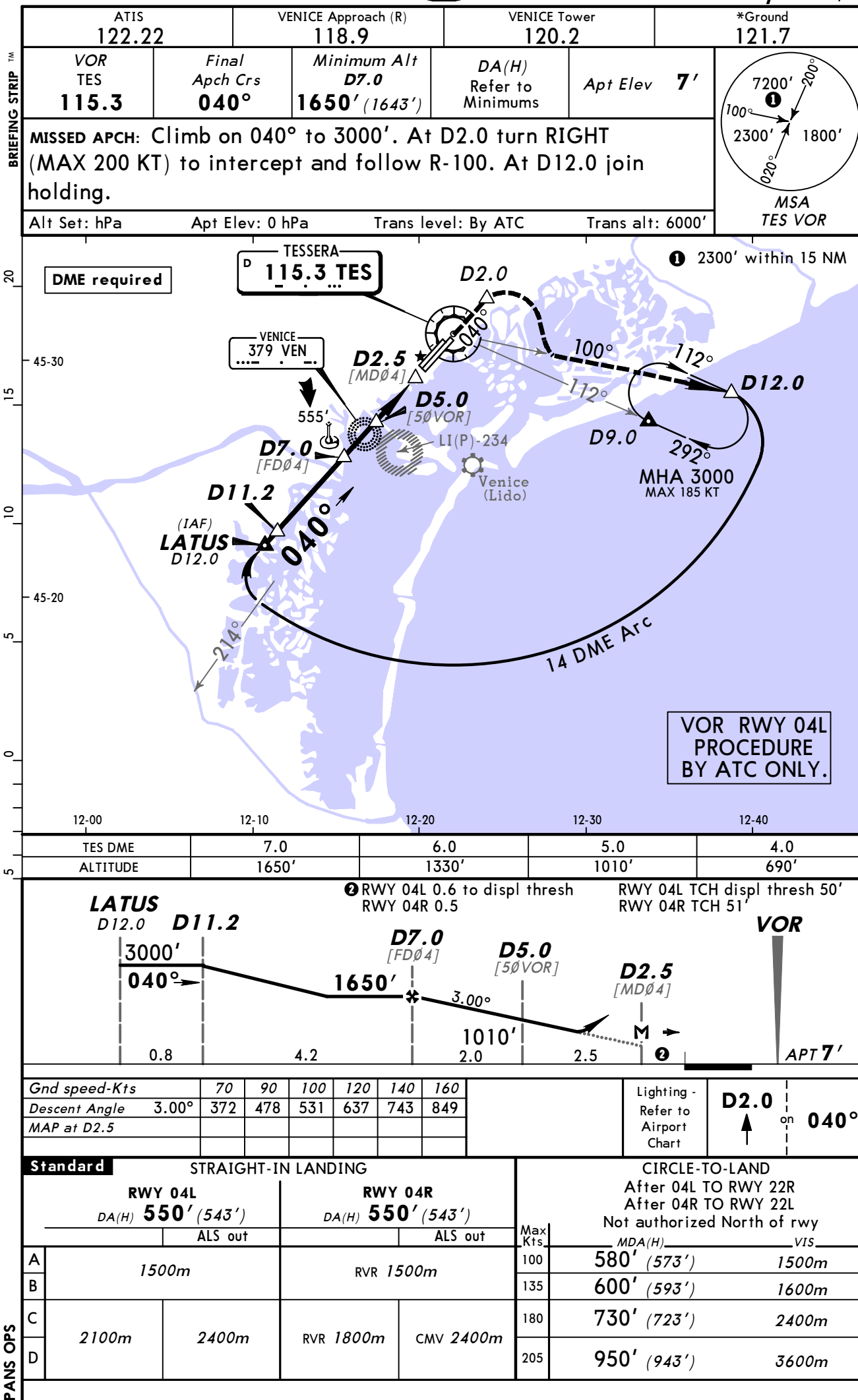
CHANGES: New procedure.

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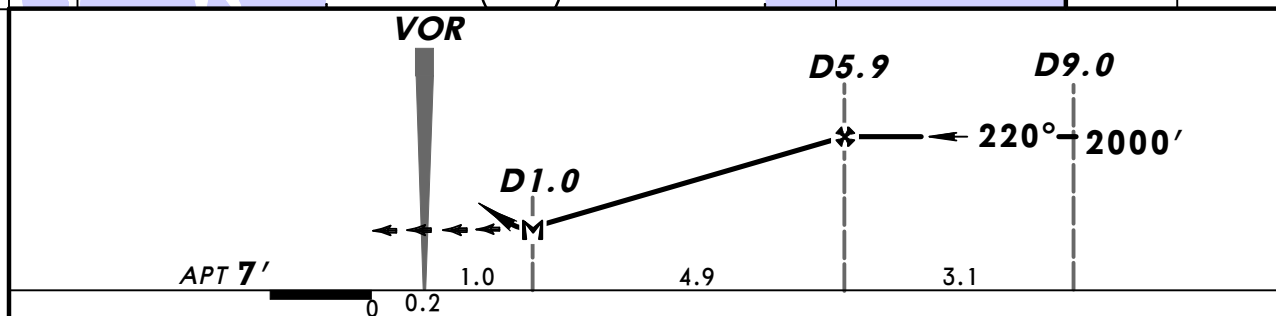
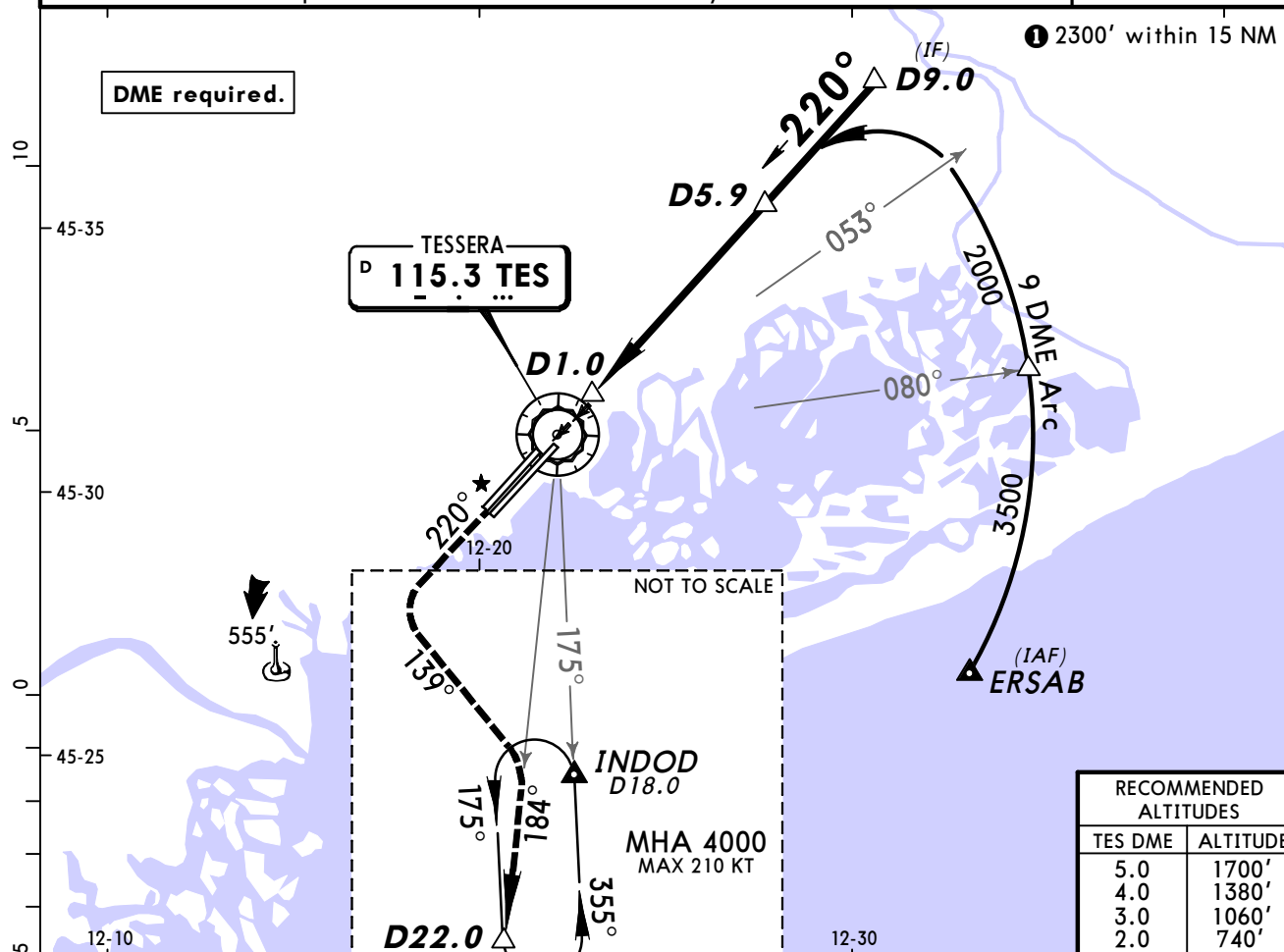
LIPZ/VCE
TESSERA

21 JUN 13 (13-1) Eff 27 Jun

VENICE, ITALY
VOR Rwy 04L/R



ATIS 122.22		VENICE Approach (R) 118.9		VENICE Tower 120.2		*Ground 121.7	
VOR TES 115.3	Final Aptch Crs 220°	Minimum Alt D5.9 2000' (1993')	DA(H) 430' (423')	Apt Elev 7'		MSA TES VOR	
MISSED APCH: Climb on 220° to 4000'. Passing 2000' turn LEFT (MAX 210 KT) on 139° to join and follow R-184. At D22.0 join INDOD holding.							
Alt Set: hPa		Apt Elev: 0 hPa		Trans level: By ATC		Trans alt: 6000'	



<i>Gnd speed-Kts</i>	70	90	100	120	140	160		2000'  on 220°
<i>Descent Angle 3.00°</i>	372	478	531	637	743	849		
<i>MAP at D1.0</i>								

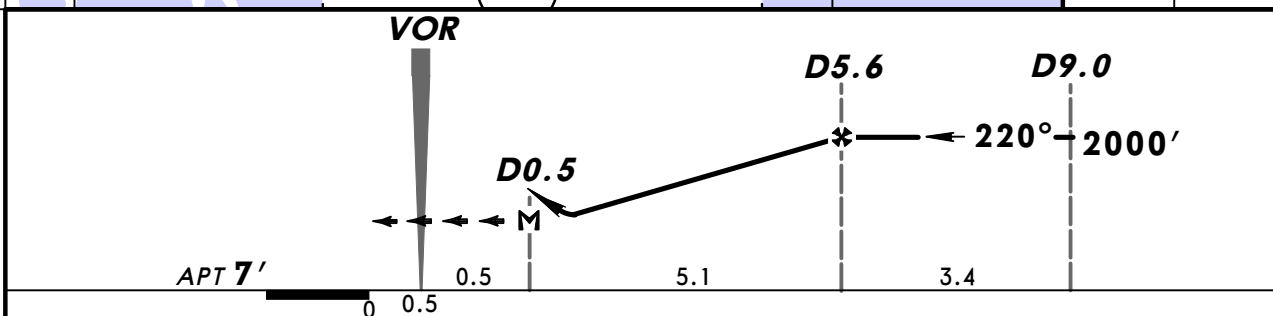
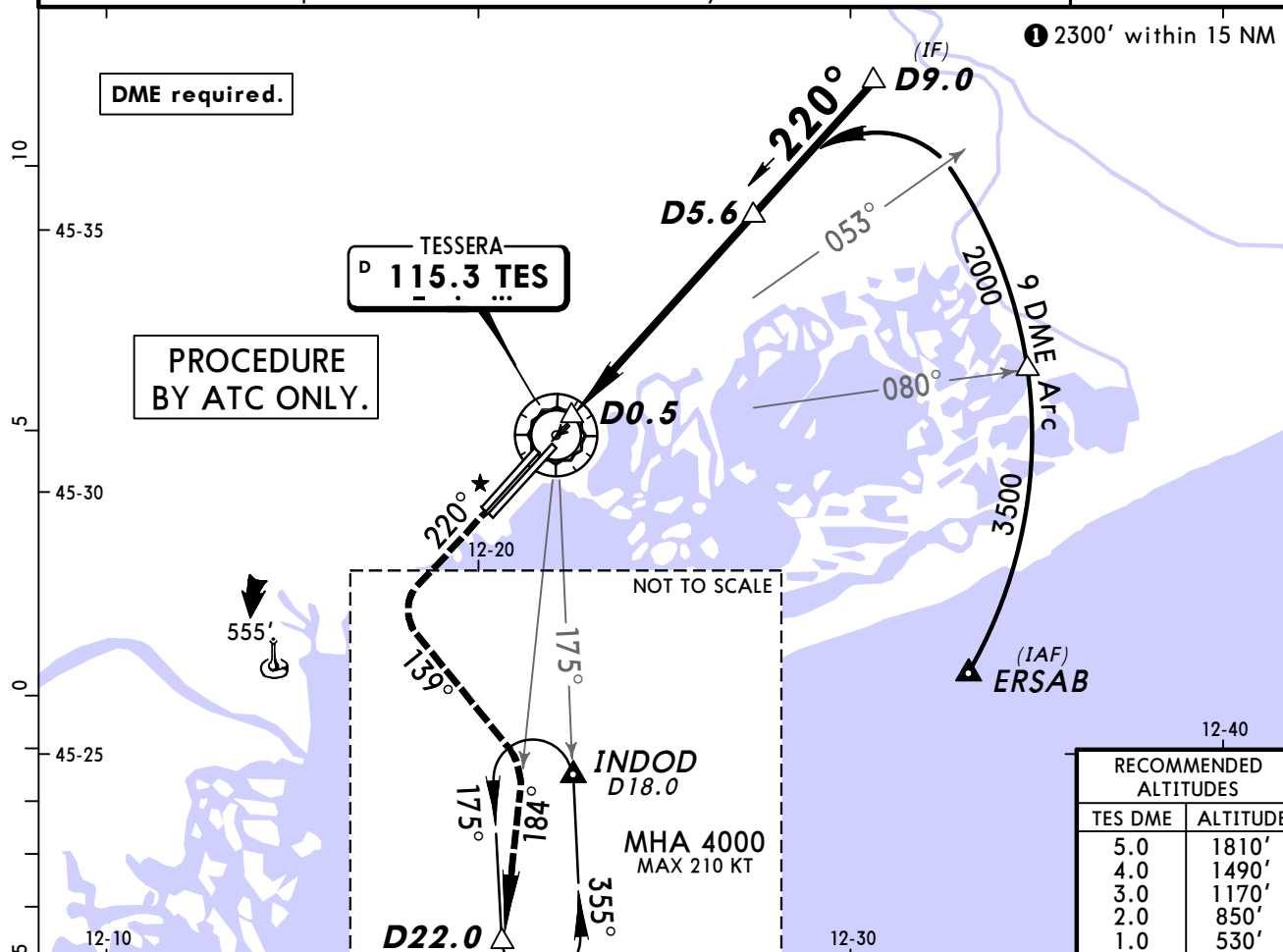
Standard		STRAIGHT-IN LANDING RWY 22L		CIRCLE-TO-LAND TO RWY 04R Not authorized North of rwy	
		DA(H) 430' (423')			
		ALS out		Max Kts.	MDA(H) VIS
A	RVR 1500m			100	580' (573') 1500m
B				135	600' (593') 1600m
C	RVR 1800m		RVR 2000m	180	730' (723') 2400m
D				205	950' (943') 3600m

LIPZ/VCE
TESSERA

JEPPESEN
21 JUN 13 (13-3) Eff 27 Jun

VENICE, ITALY
VOR Rwy 22R

ATIS 122.22		VENICE Approach (R) 118.9		VENICE Tower 120.2		*Ground 121.7
VOR TES 115.3	Final Apch Crs 220°	Minimum Alt D5.6 2000' (1993')	DA(H) 430' (423')	Apt Elev 7'		
MISSED APCH: Climb on 220° to 4000'. Passing 2000' turn LEFT (MAX 210 KT) on 139° to join and follow R-184. At D22.0 join INDOD holding.						
Alt Set: hPa		Apt Elev: 0 hPa		Trans level: By ATC		Trans alt: 6000'



Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.00°	372	478	531	637	743	849
MAP at D0.5						

Standard			CIRCLE-TO-LAND TO RWY 04L Not authorized North of rwy		
STRAIGHT-IN LANDING RWY 22R			Max Kts	MDA(H)	VIS
DA(H) 430' (423')			100	580' (573')	1500m
ALS out			135	600' (593')	1600m
A	1500m		180	730' (723')	2400m
B			205	950' (943')	3600m
C	1600m				
D	2000m				

CHANGES: MSA. Procedure. Minimums.

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LIPZ/VCE
TESSERA

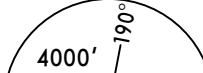
21 JUN 13

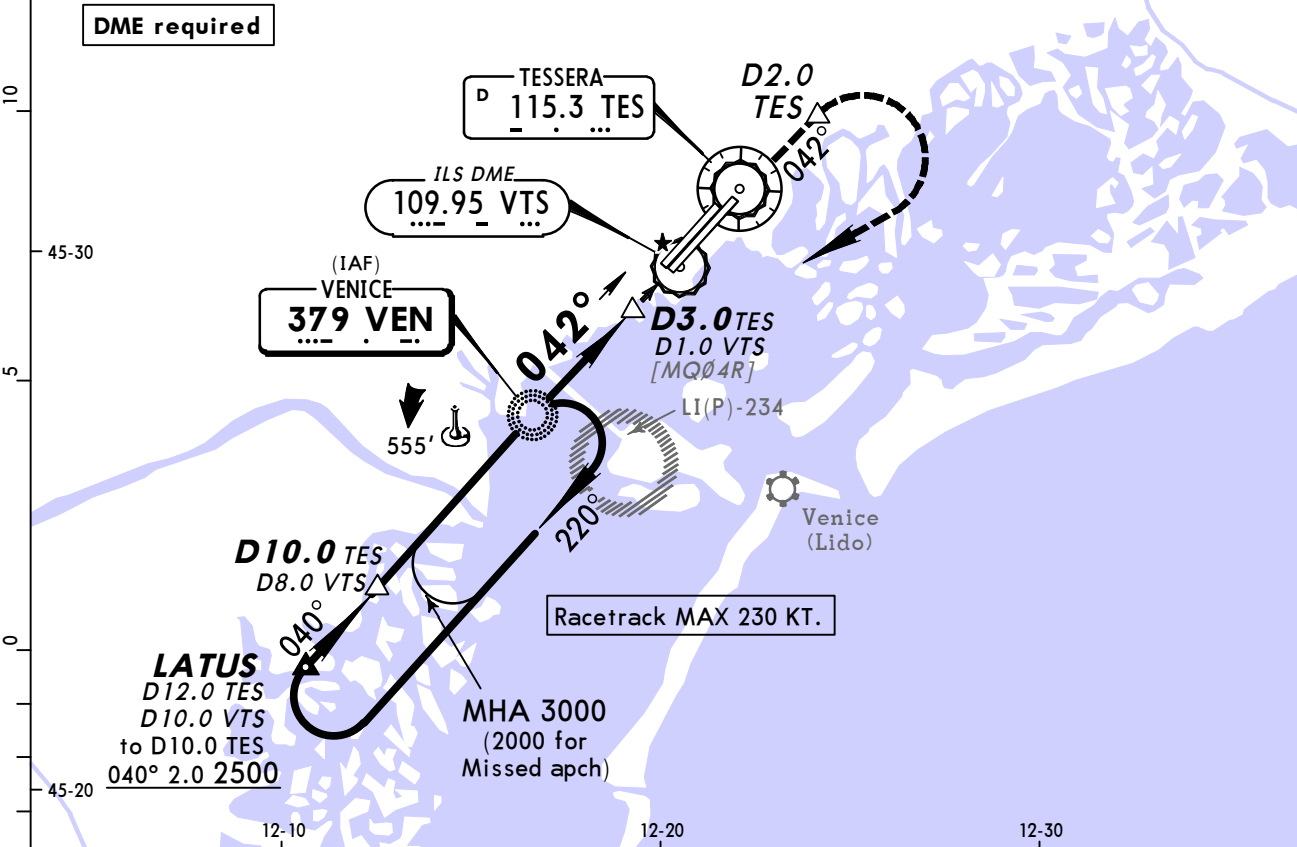
(16-1)

Eff 27 Jun

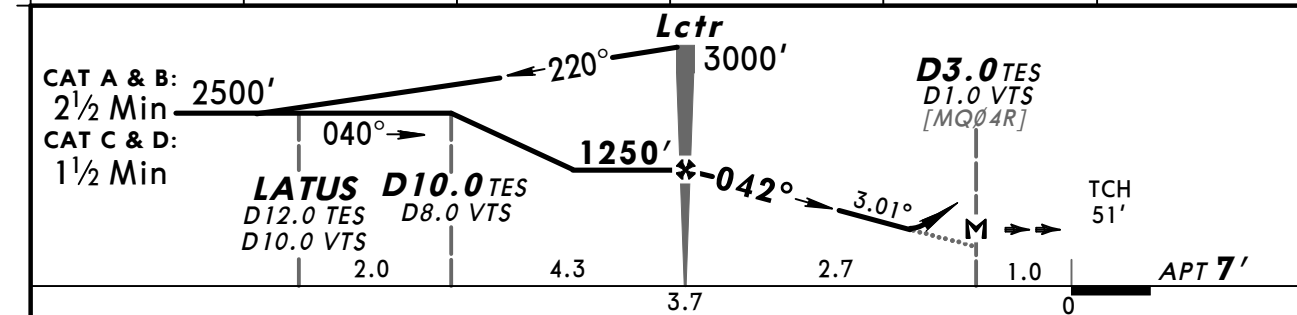
VENICE, ITALY
NDB Rwy 04R

BRIEFING STRIP

ATIS 122.22		VENICE Approach (R) 118.9		VENICE Tower 120.2		*Ground 121.7	
Lctr VEN 379	Final Apch Crs 042°	Minimum Alt Lctr 1250' (1243')	DA(H) 550' (543')	Apt Elev 7'			
MISSED APCH: Climb on 042° to 2000'. At D2.0 TES turn RIGHT (MAX 200 KT) to Lctr.							
Alt Set: hPa		Apt Elev: 0 hPa		Trans level: By ATC		Trans alt: 6000'	
							MSA VEN Lctr



TES DME	8.0	7.0	6.0	5.0	4.0
ALTITUDE	1970'	1650'	1330'	1010'	690'



Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.01°	373	479	532	639	745	852
MAP at D3.0 TES/D1.0 VTS						

Standard			STRAIGHT-IN LANDING RWY 04R			CIRCLE-TO-LAND TO RWY 22L Not authorized North of rwy		
			DA(H) 550' (543')					
			ALS out			Max Kts	MDA(H)	VIS
A	RVR 1800m		CMV 2500m			100	580' (573')	1500m
B						135	600' (593')	1600m
C						180	730' (723')	2400m
D						205	950' (943')	3600m

PANS OPS

CHANGES: Circling minimums.

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VENICE, (TESSERA - LIPZ)

TERMINAL CHART CHANGE NOTICES

Chart Change Notices for Airport LIPZ

Type: Terminal

Effectivity: Permanent

Begin Date: Immediately

End Date: No end date

(12-1) MSA changed between 020° - 100° clockwise to 2800'.