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Airport Information For LIRP

Terminal Charts For LIRP

Revision Letter For Cycle 15-2013

Change Notices

Notebook

General Information

Location: Pisa Ita
IATA Code: PSA
Lat/Long: N43° 41.0' E010° 23.7'
Elevation: 6 ft

Airport Use: Public
Magnetic Variation: 2.1°E

Fuel Types: 100 Octane (LL), Jet A-1
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No
Pattern Altitude: 991 ft AGL

Sunrise: 0356 Z
Sunset: 1854 Z,

Runway Information

Runway: 04L
Length x Width: 8976 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 1 ft
Lighting: Edge, ALS, Centerline, REIL
Displaced Threshold: 790 ft

Runway: 04R
Length x Width: 9820 ft x 151 ft
Surface Type: asphalt
TDZ-Elev: 3 ft
Lighting: Edge, ALS, Centerline, TDZ
Displaced Threshold: 483 ft

Runway: 22L
Length x Width: 9820 ft x 151 ft
Surface Type: asphalt
TDZ-Elev: 7 ft
Lighting: Edge, Centerline
Displaced Threshold: 834 ft

Runway: 22R
Length x Width: 8976 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 5 ft

Lighting: Edge, Centerline

Communication Information

- Pisa Tower 122.1
- Pisa Tower 119.1
- Pisa Tower 25.78 Military
- Pisa Tower 23.41 Military
- Pisa Ground Control 121.6
- Pisa Approach Control 126.075
- Pisa Approach Control 124.275
- Pisa Approach Control 33.84 Military
- Pisa Approach Control 23.305 Military
- Pisa Radar 126.075
- Pisa Radar 124.275

1. GENERAL

1.1. NOISE ABATEMENT PROCEDURES

1.1.1. GENERAL

NAP for ACFT wake turbulence CAT H must be applied H24.

1.1.2. NIGHTTIME RESTRICTIONS

Between 2300-0600LT RWY 22L is available for take-off, RWY 04R is available for landing.

These procedures are not applicable with:

- tailwind component exceeding 10 KT,
- on pilots request, for safety reason due to performance of ACFT, in this case the ACFT will be subject to delay. Within safety limits, reverse thrust performances must be minimized at every landing.

All arriving traffic may be subject to delay action due to departing traffic under slot time restriction.

1.1.3. RUN-UP TESTS

Each engine run-up of civil ACFT is subject to previous clearance by Societa Aeroporto Toscano OPS Office, in accordance with Base Operation Center (BOC) of 46th Brigata Aerea.

It is absolutely forbidden to perform engine run-up on civil apron.

The established area to perform engine run-up is TWY A between THR 04L and THR 04R, except for particular requirement to appraise and coordinate each time. Run-up of engine is allowed between 0900-2300LT.

Engine run-up is not subject to restrictions of time for execution of commercial flights, rescue, emergency, humanitarian, fire fighting, State flights that can not be otherwise carried out.

1.1.4. AUXILIARY POWER UNITS (APUs)

On apron it is forbidden to hold APU and engine running not longer than the time which is necessary for execution of start-up procedure before departure.

1.2. LOW VISIBILITY PROCEDURES (LVP)

1.2.1. GENERAL

When RVR value or VIS is between 400m and 1200m, due to lack of stopbars, only one ACFT at a time can be allowed in the movement area. Vehicular traffic shall be minimized.

1.3. TAXI PROCEDURES

TWY R between stands 30 to 35 MAX wingspan 95'/29m.

TWY O MAX wingspan 118'/36m.

TWY R between stands 28 and 29 MAX wingspan 118'/36m.

Apron TWY E MAX wingspan 171'/52m.

TWY R between stands 21 to 27 MAX wingspan 171'/52m.

Apron TWY E MAX wingspan 213'/65m, if stands 40, 42, 43 and 44 not available.

TWYs A, B, C, D, E, F and P MAX wingspan 213'/65m.

TWY R MAX wingspan 213'/65m, if stand 40 not available.

1.4. OTHER INFORMATION

CAUTION: Birds.

2. ARRIVAL

2.1. RWY OPERATIONS

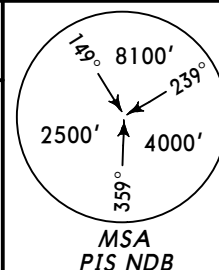
ACFT landing on RWY 22L should be aware of highway with high intensity yellow lights, located along 200°, with a length of about 2133'/650m within R-065 & R-080 PIS at D2.6 PIS. Do not confuse with a RWY.

2.2. PARKING INFORMATION

| On stands 11, 13, 15, 17, 20 thru 29, 52 and 54 push-back required.

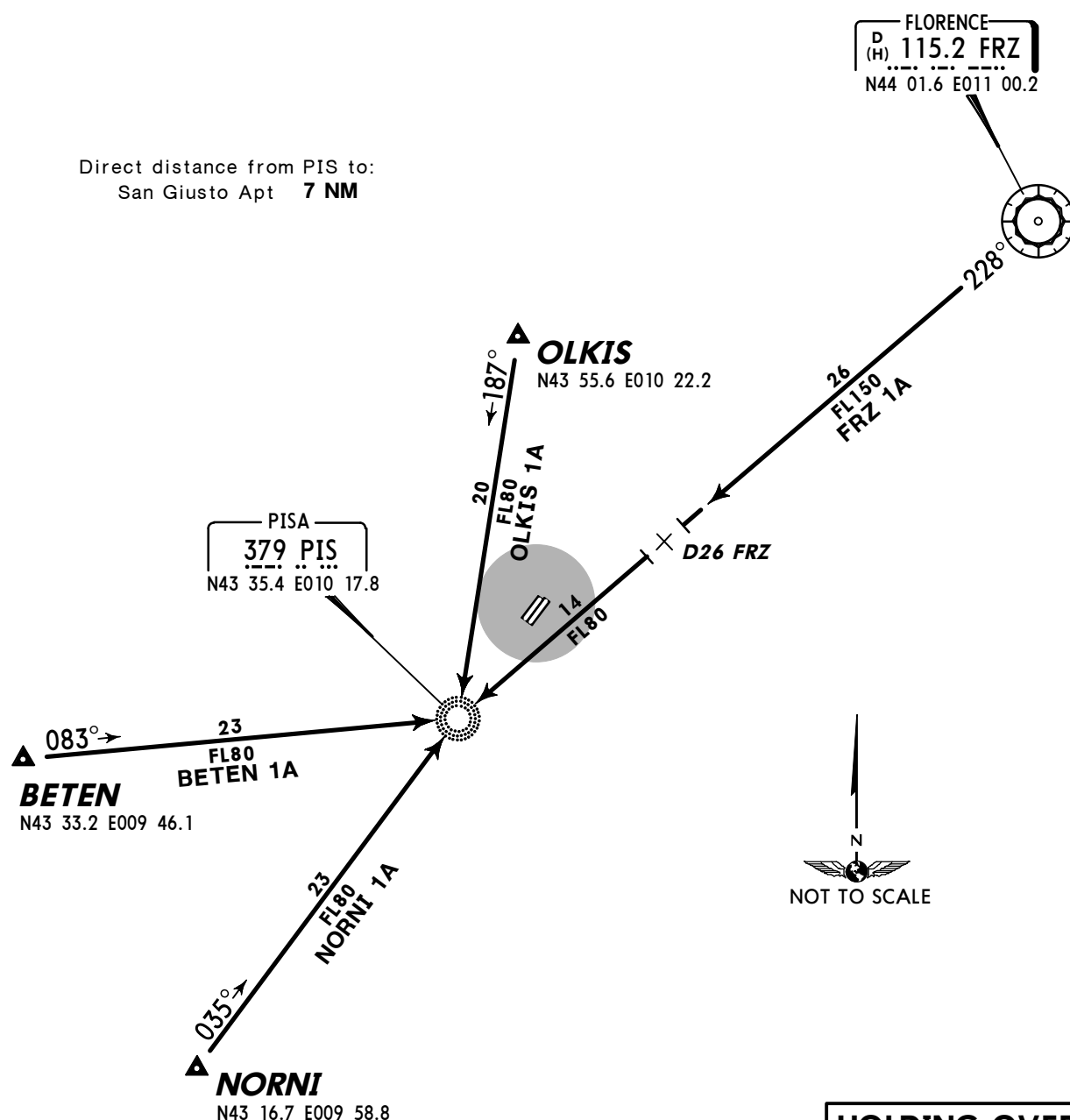
Apt Elev
6'

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

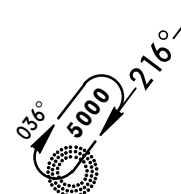


BETEN 1A [BETE1A], FRZ 1A
NORNI 1A [NORN1A], OLKIS 1A [OLKI1A]
ARRIVALS
BASED ON PIS NDB

Direct distance from PIS to:
San Giusto Apt 7 NM



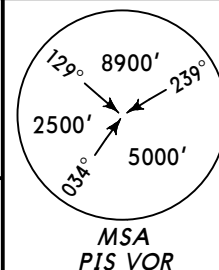
HOLDING OVER
PIS



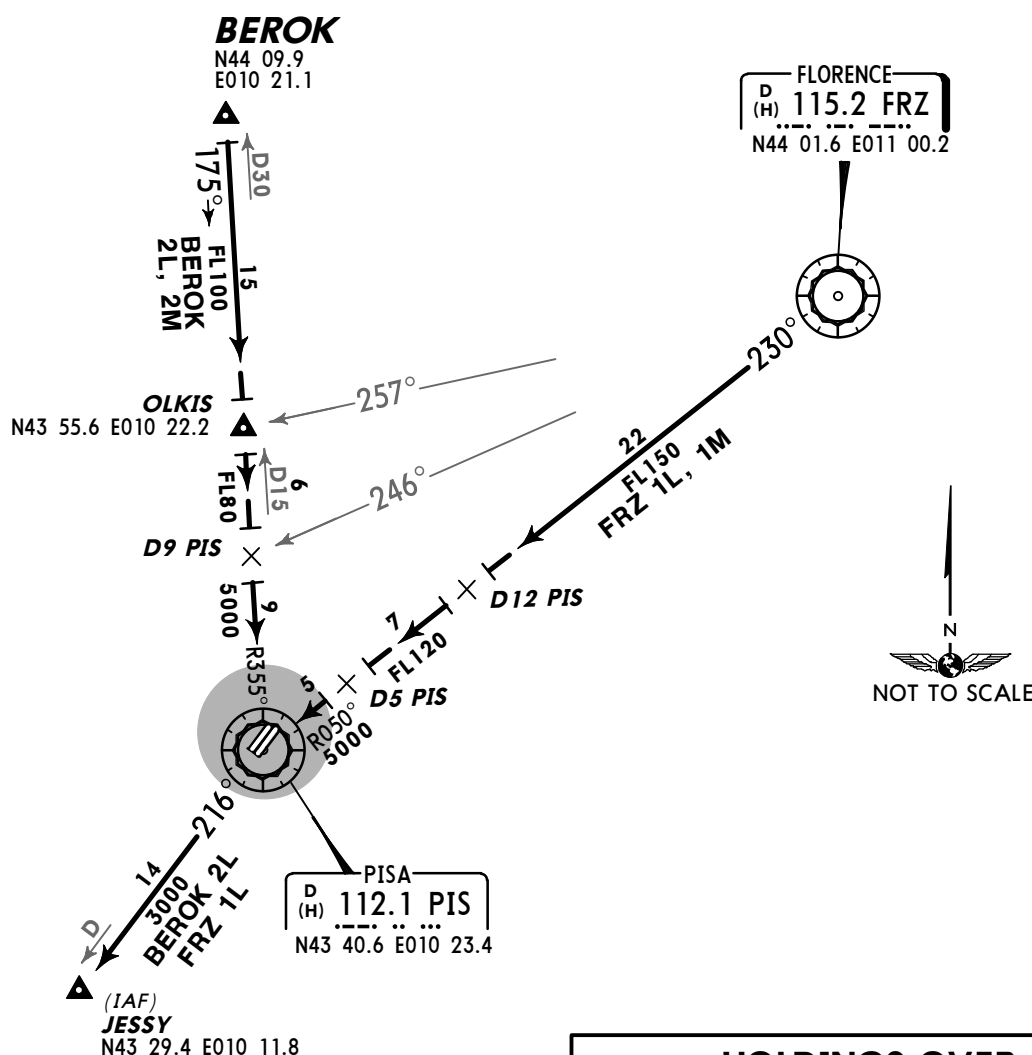
STAR	ROUTING
BETEN 1A	On 083° bearing to PIS.
FRZ 1A	On FRZ R-228 (228° bearing) to PIS.
NORNI 1A	On 035° bearing to PIS.
OLKIS 1A	On 187° bearing to PIS.

Apt Elev
6'

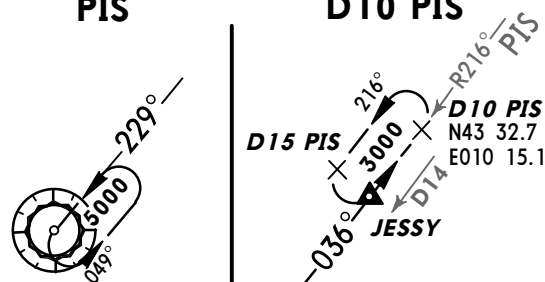
Alt Set: hPa Trans level: By ATC Trans alt: 5000'
1. Traffic from NW above FL190 will be cleared to proceed via
GEN - BEROK - PIS - (JESSY).
2. Traffic from NW at or below FL190 will be cleared via
M729 - IDONA - BETEN- JESSY or
L50 - UNITA - KONER - BETEN - JESSY.



**BEROK 2L [BERO2L], BEROK 2M [BERO2M]
FRZ 1L, FRZ 1M
ARRIVALS
BASED ON PIS VOR**



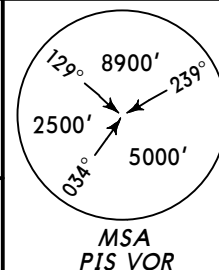
**HOLDINGS OVER
PIS D10 PIS**



STAR	ROUTING
BEROK 2L	On PIS R-355 inbound via OLKIS to PIS, PIS R-216 to JESSY.
BEROK 2M	On PIS R-355 inbound via OLKIS to PIS.
FRZ 1L	On PIS R-050 inbound to PIS, PIS R-216 to JESSY.
FRZ 1M	On PIS R-050 inbound to PIS.

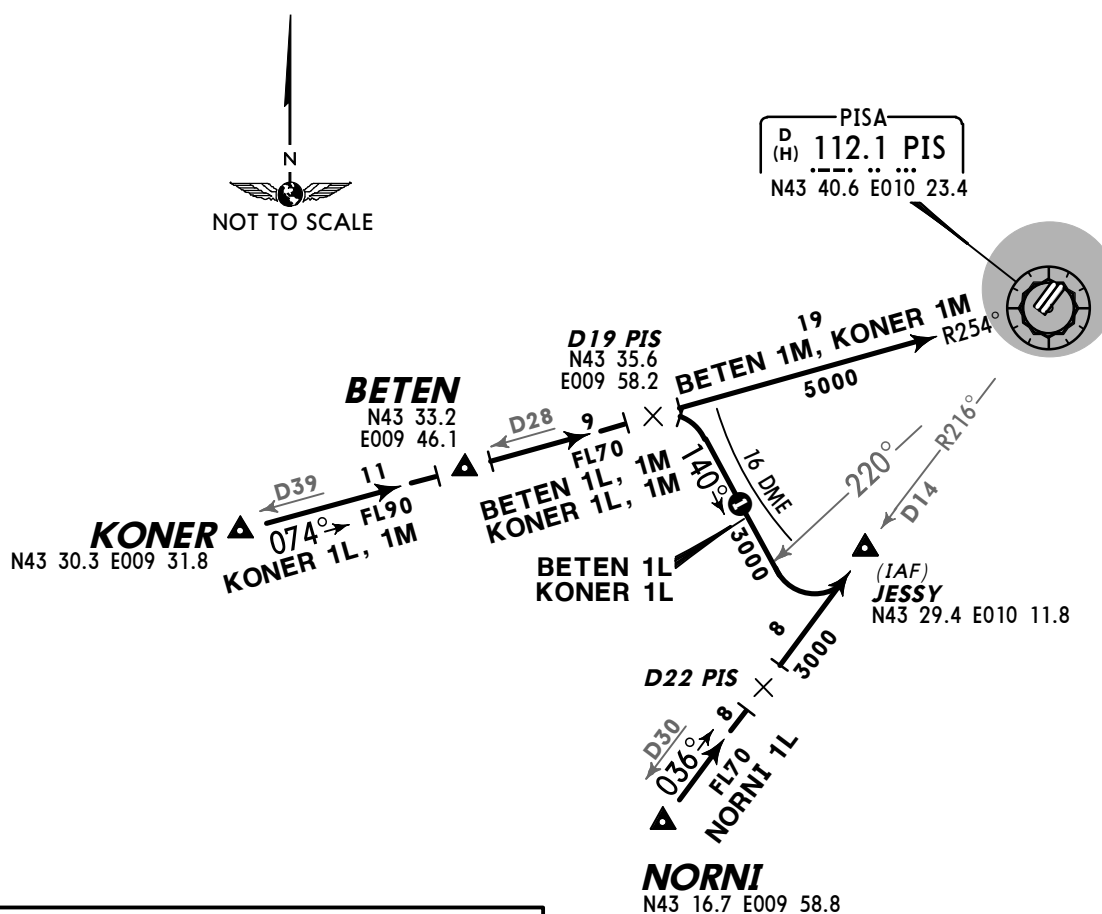
Apt Elev
6'

Alt Set: hPa Trans level: By ATC Trans alt: 5000'
1. Traffic from NW above FL190 will be cleared to proceed via
GEN - BEROK - PIS - (JESSY).
2. Traffic from NW at or below FL190 will be cleared via
M729 - IDONA - BETEN- JESSY or
L50 - UNITA - KONER - BETEN - JESSY.

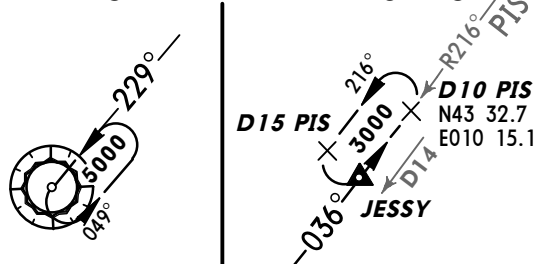


BETEN 1L [BETE1L], BETEN 1M [BETE1M]
KONER 1L [KONE1L], KONER 1M [KONE1M]
NORNI 1L [NORN1L]
ARRIVALS
BASED ON PIS VOR

1 140° track shall be flown not
less than PIS 16 DME.



HOLDINGS OVER
PIS D10 PIS



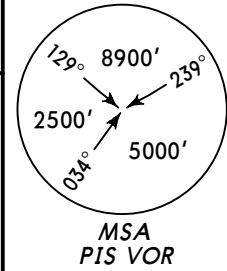
STAR

ROUTING

BETEN 1L	On PIS R-254 inbound to D19 PIS, turn RIGHT, 140° track, when passing PIS R-220 turn LEFT to JESSY.
BETEN 1M	On PIS R-254 inbound to PIS.
KONER 1L	On PIS R-254 inbound via BETEN to D19 PIS, turn RIGHT, 140° track, when passing PIS R-220 turn LEFT to JESSY.
KONER 1M	On PIS R-254 inbound to PIS.
NORNI 1L	On PIS R-216 inbound to JESSY.

Apt Elev
6'

Trans level: By ATC Trans alt: 5000'

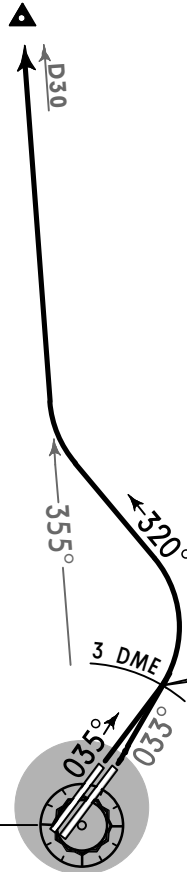


BEROK 6A [BERO6A]
RWYS 04L/R DEPARTURE
FOR SIDS IN CASE OF PIS VOR U/S
REFER TO CHARTS 10-3K & 10-3L

BEROK
N44 09.9 E010 21.1

At or above
FL130

PISA
D 112.1 PIS
N43 40.6 E010 23.4



Rwy 04L

At **700'**
but not later than
PIS 3 DME

Rwy 04R

At or above
700'

This SID requires a minimum climb gradient
of
450' per NM (7.4%) until passing **FL 120**
due to obstacles and for ATC reasons.

Gnd speed-KT	75	100	150	200	250	300
450' per NM	562	749	1124	1499	1873	2248



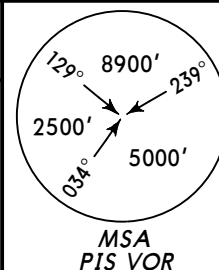
CAT C & D:

Execute turn after take-off with MAX 230 KT, bank angle 25° or rate of turn 2.15°/sec.

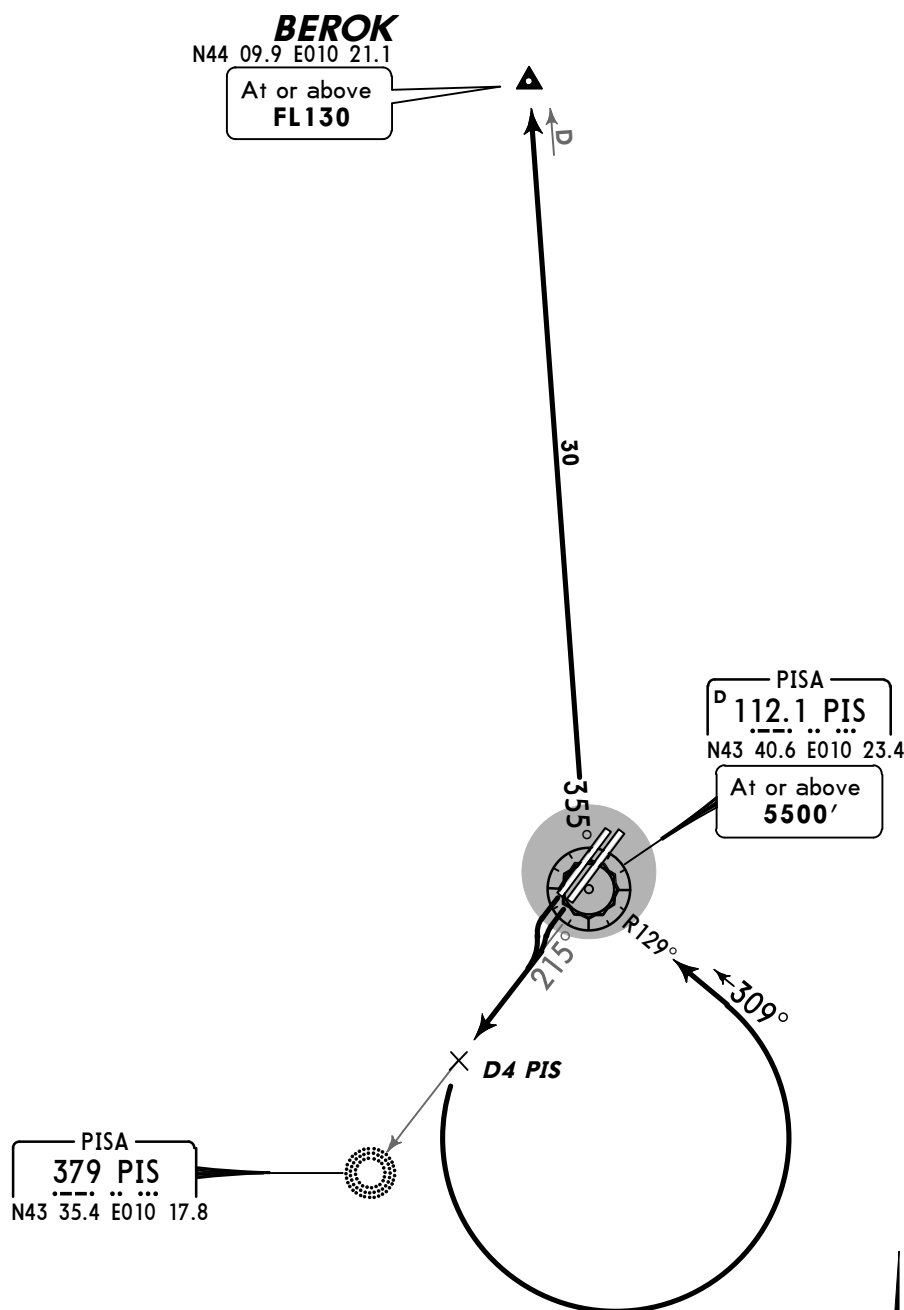
RWY	INITIAL CLIMB/ROUTING
04L	Climb on runway heading, at 700' , but not later than PIS 3 DME turn LEFT, 320° track, intercept PIS R-355 to BEROK.
04R	As soon as practicable intercept PIS R-033 to PIS 3 DME, turn LEFT, 320° track, intercept PIS R-355 to BEROK.

Apt Elev
6'

Trans level: By ATC Trans alt: 5000'



BEROK 6C [BERO6C]
RWYS 22L/R DEPARTURE
FOR SIDS IN CASE OF PIS VOR U/S
REFER TO CHARTS 10-3K & 10-3L



This SID requires a minimum climb gradient of 334' per NM (5.5%) until passing **FL100** due to obstacles and for ATC reasons.

Gnd speed-KT	75	100	150	200	250	300
334' per NM	418	557	835	1114	1392	1671

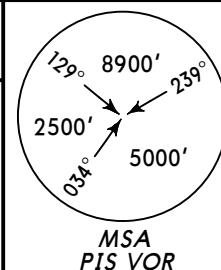
Execute turns with MAX 250 KT.

INITIAL CLIMB/ROUTING

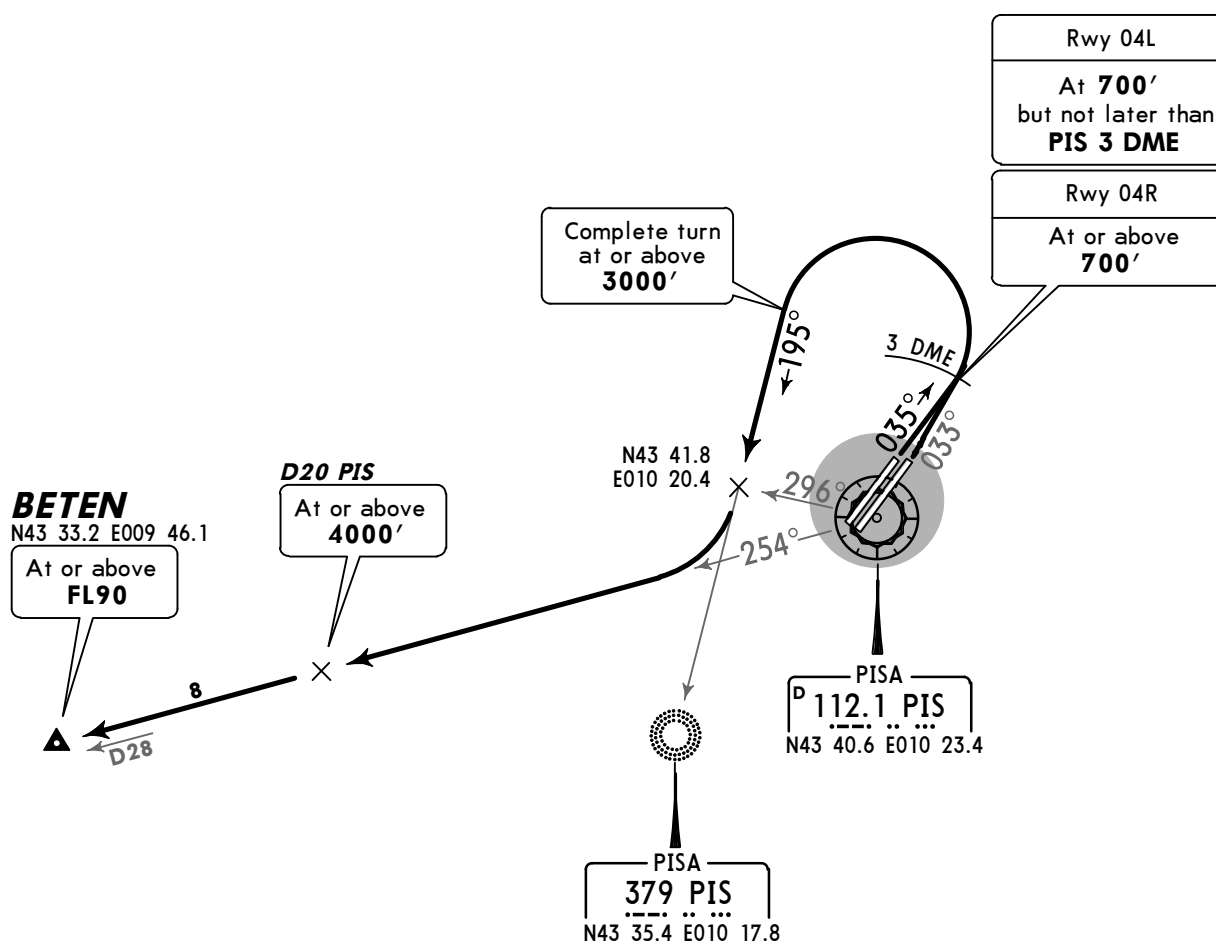
As soon as practicable intercept PIS R-215 (215° bearing towards PIS Lctr) to D4 PIS, turn LEFT, intercept PIS R-129 inbound to PIS, PIS R-355 to BEROK.

Apt Elev
6'

Trans level: By ATC Trans alt: 5000'



BETEN 6A [BETE6A]
RWYS 04L/R DEPARTURE
By ATC
FOR SIDS IN CASE OF PIS VOR U/S
REFER TO CHARTS 10-3K & 10-3L



This SID requires a minimum climb gradient of 450' per NM (7.4%) until passing 4000' due to obstacles and for ATC reasons.

Gnd speed-KT	75	100	150	200	250	300
450' per NM	562	749	1124	1499	1873	2248

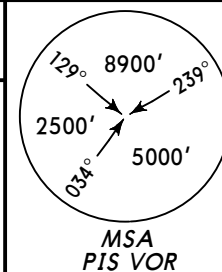


CAT C & D:
Execute turn after take-off with MAX 230 KT, bank angle 25° or rate of turn 2.15°/sec.

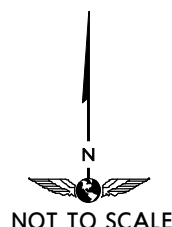
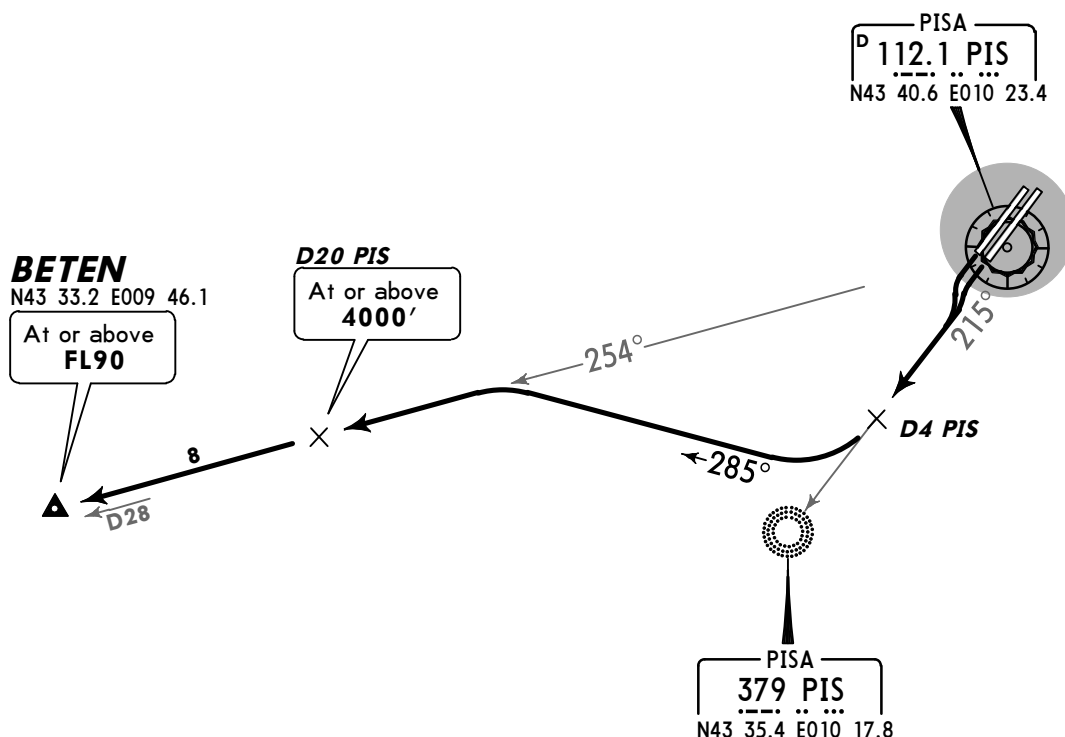
RWY	INITIAL CLIMB/ROUTING
04L	Climb on runway heading, at 700', but not later than PIS 3 DME turn LEFT, intercept 195° bearing towards PIS Lctr, when passing PIS R-296 turn RIGHT, intercept PIS R-254 to BETEN.
04R	As soon as practicable intercept PIS R-033 to PIS 3 DME, turn LEFT, intercept 195° bearing towards PIS Lctr, when passing PIS R-296 turn RIGHT, intercept PIS R-254 to BETEN.

Apt Elev
6'

Trans level: By ATC Trans alt: 5000'



BETEN 6C [BETE6C]
RWYS 22L/R DEPARTURE
By ATC
FOR SIDS IN CASE OF PIS VOR U/S
REFER TO CHARTS 10-3K & 10-3L



This SID requires a minimum climb gradient of 334' per NM (5.5%) until passing **3500'** due to obstacles and for ATC reasons.

Gnd speed-KT	75	100	150	200	250	300
334' per NM	418	557	835	1114	1392	1671

Execute turns with MAX 250 KT.

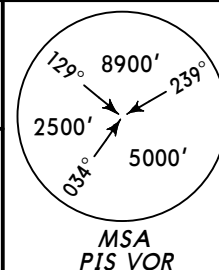
INITIAL CLIMB/ROUTING

As soon as practicable intercept PIS R-215 (215° bearing towards PIS Lctr) to D4 PIS, turn RIGHT, 285° track, intercept PIS R-254 to BETEN.

Apt Elev
6'

Trans level: By ATC Trans alt: 5000'

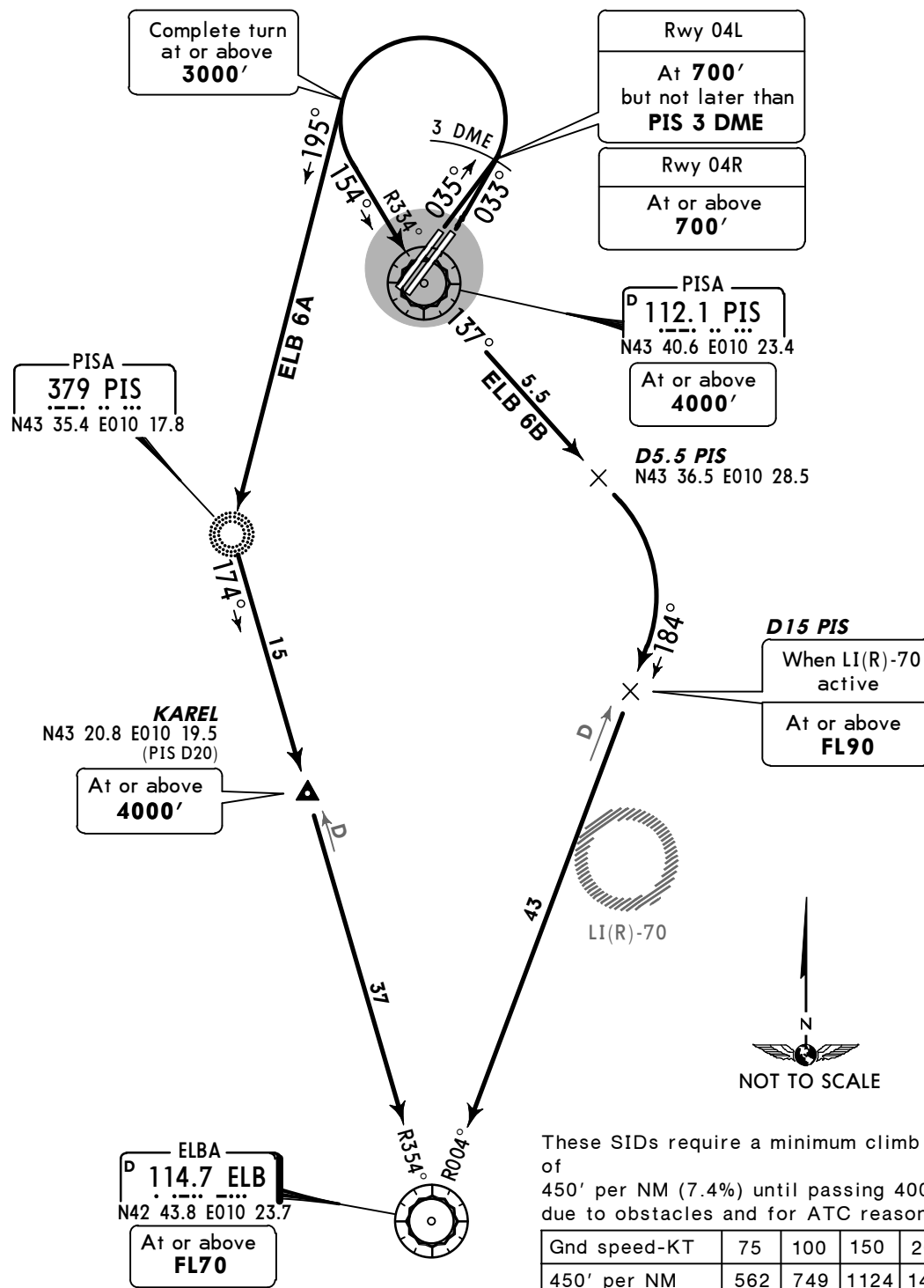
1. Minimum climb gradient does not take in consideration presence of close-in obstacles.
2. Emergency safe altitude within 100 NM of San Giusto apt 9200'.



ELB 6A, ELB 6B

RWYS 04L/R DEPARTURES

FOR SIDS IN CASE OF PIS VOR U/S REFER TO CHARTS 10-3K & 10-3L



CAT C & D:

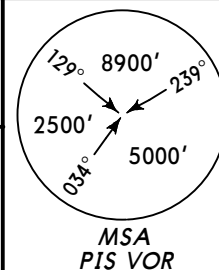
Execute turn after take-off with MAX 230 KT, bank angle 25° or rate of turn 2.15°/sec.

RWY	INITIAL CLIMB
04L	Climb on runway heading, at 700', but not later than PIS 3 DME turn LEFT.
04R	As soon as practicable intercept PIS R-033 to PIS 3 DME, turn LEFT.
SID	ROUTING
ELB 6A	Intercept 195° bearing to PIS Lctr, 174° bearing (ELB R-354 inbound) to ELB.
ELB 6B	Intercept PIS R-334 inbound to PIS, PIS R-137 to D5.5 PIS, turn RIGHT, intercept ELB R-004 inbound to ELB.

Apt Elev
6'

Trans level: By ATC Trans alt: 5000'

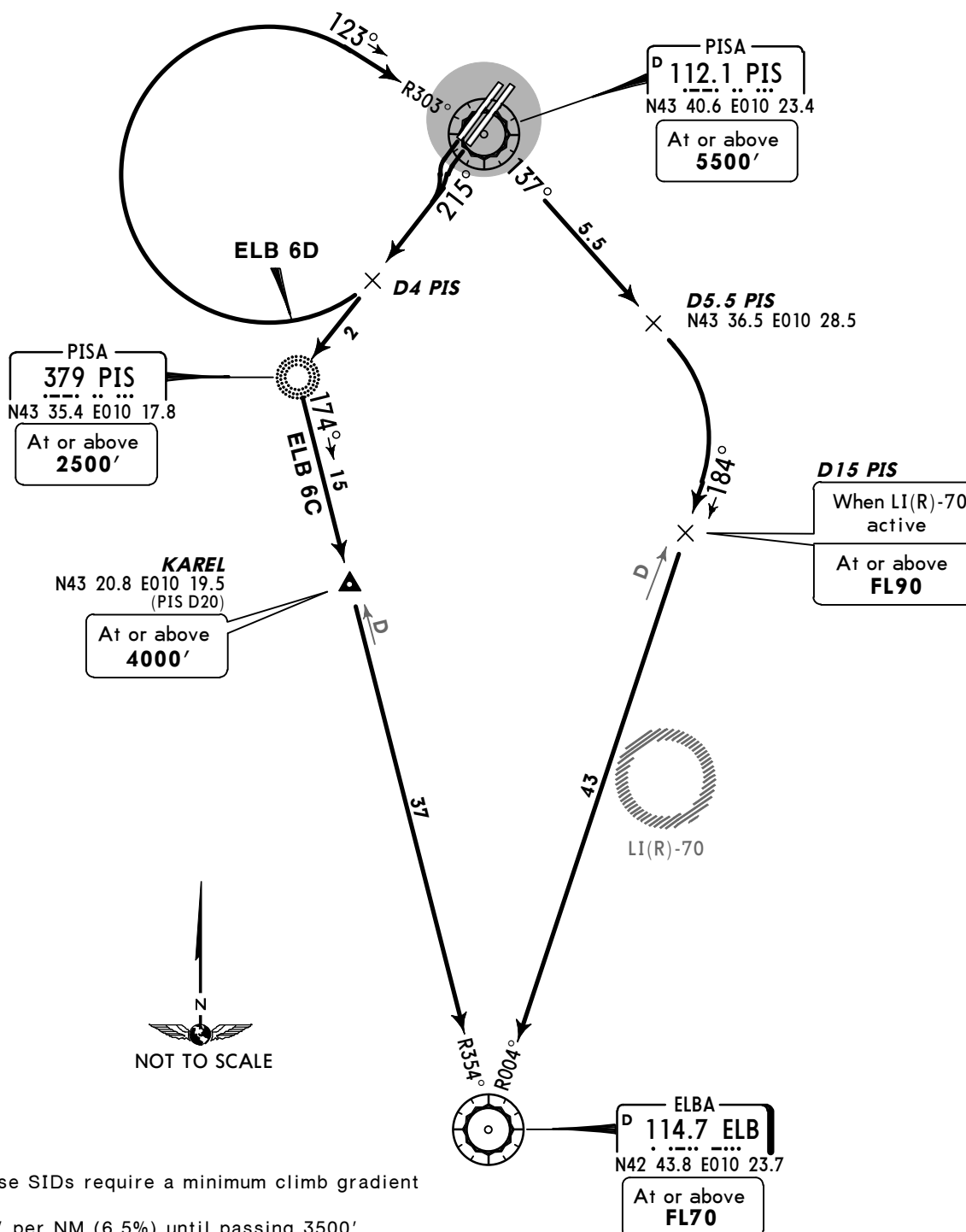
1. Minimum climb gradient does not take in consideration presence of close-in obstacles.
2. Emergency safe altitude within 100 NM of San Giusto apt 9200'.



ELB 6C, ELB 6D

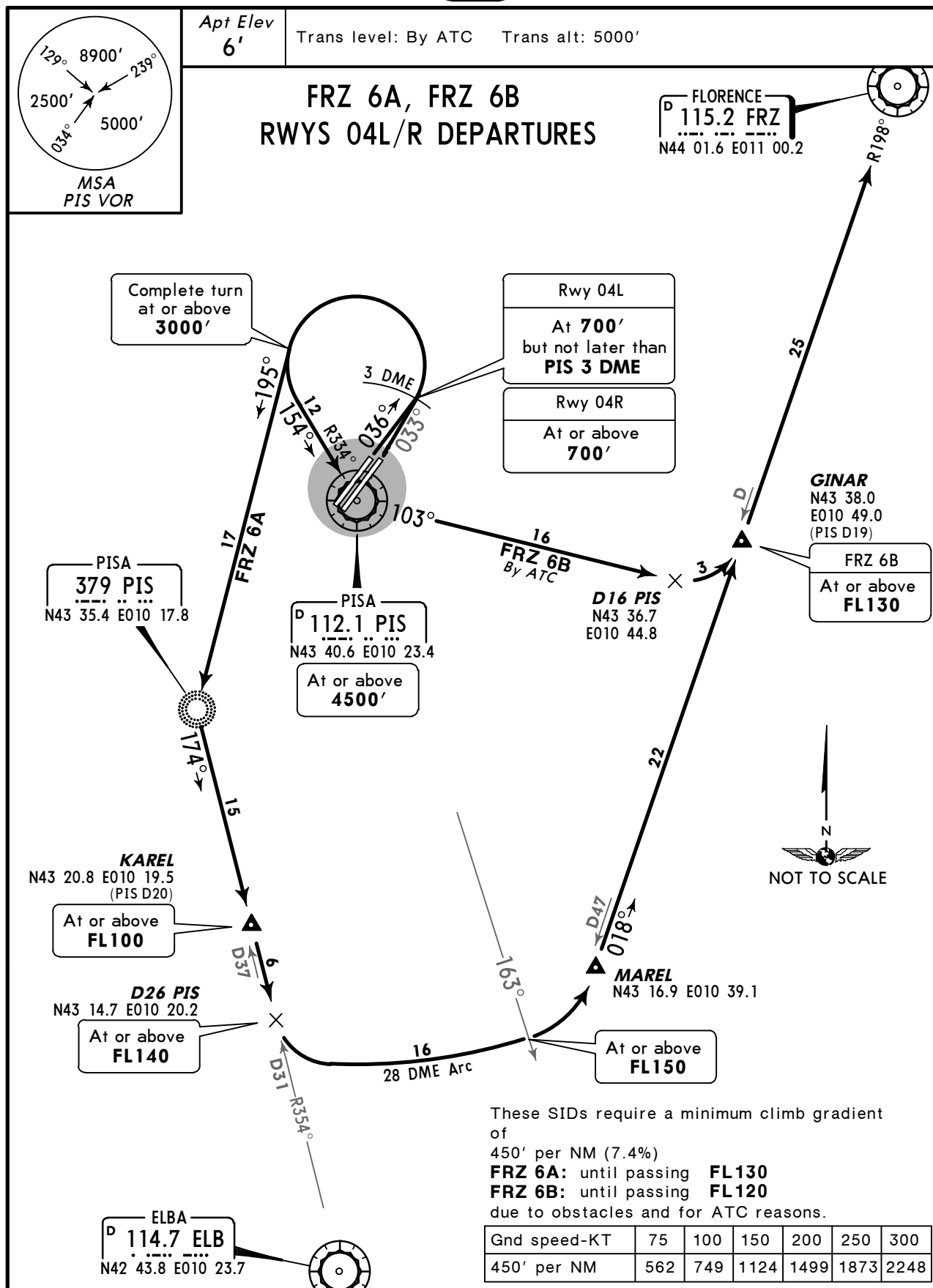
RWYS 22L/R DEPARTURES

FOR SIDS IN CASE OF PIS VOR U/S REFER TO CHARTS 10-3K & 10-3L



Execute turns with MAX 250 KT.

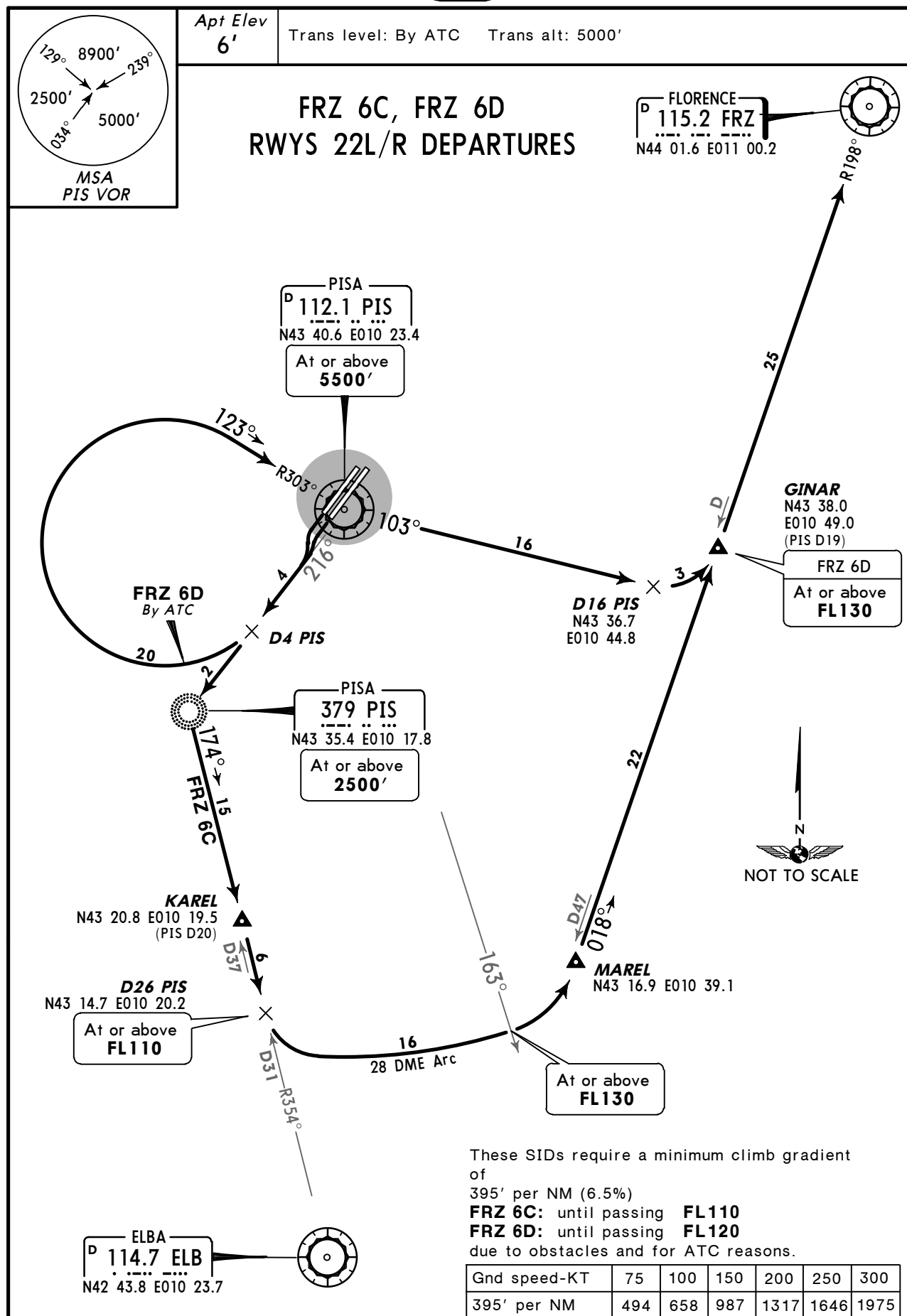
SID	ROUTING
ELB 6C	As soon as practicable intercept PIS R-215 (215° bearing) to PIS Lctr, 174° bearing (ELB R-354 inbound) to ELB.
ELB 6D	As soon as practicable intercept PIS R-215 (215° bearing towards PIS Lctr) to D4 PIS, turn RIGHT, intercept PIS R-303 inbound to PIS, PIS R-137 to D5.5 PIS, turn RIGHT, intercept ELB R-004 inbound to ELB.



CAT C & D:

Execute turn after take-off with MAX 230 KT, bank angle 25° or rate of turn 2.15°/sec.

RWY	INITIAL CLIMB
04L	Climb on runway heading, at 700' , but not later than PIS 3 DME turn LEFT.
04R	As soon as practicable intercept PIS R-033 to PIS 3 DME, turn LEFT.
SID	ROUTING
FRZ 6A	Turn LEFT, intercept 195° bearing to PIS Lctr, 174° bearing (ELB R-354 inbound) via KAREL to D26 PIS, turn LEFT, along PIS 28 DME arc, when passing PIS R-163 turn LEFT, intercept FRZ R-198 inbound via MAREL and GINAR to FRZ.
FRZ 6B By ATC	Turn LEFT, intercept PIS R-334 inbound to PIS, PIS R-103 to D16 PIS, turn LEFT, intercept FRZ R-198 inbound via GINAR to FRZ.

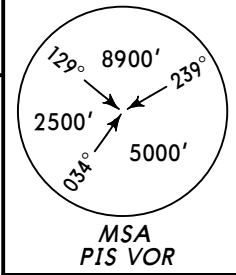


Execute turns with MAX 250 KT.

SID	ROUTING
FRZ 6C	As soon as practicable intercept PIS R-216 (216° bearing) to PIS Lctr, 174° bearing (ELB R-354 inbound) to D26 PIS, turn LEFT, along PIS 28 DME arc, when passing PIS R-163 turn LEFT, intercept FRZ R-198 inbound via GINAR to FRZ.
FRZ 6D By ATC	As soon as practicable intercept PIS R-216 (216° bearing towards PIS Lctr) to D4 PIS, turn RIGHT, intercept PIS R-303 inbound to PIS, PIS R-103 to D16 PIS, turn LEFT, intercept FRZ R-198 inbound via GINAR to FRZ.

Apt Elev
6'

Trans level: By ATC Trans alt: 5000'



SPEZI 6A [SPEZ6A]
RWYS 04L/R DEPARTURE

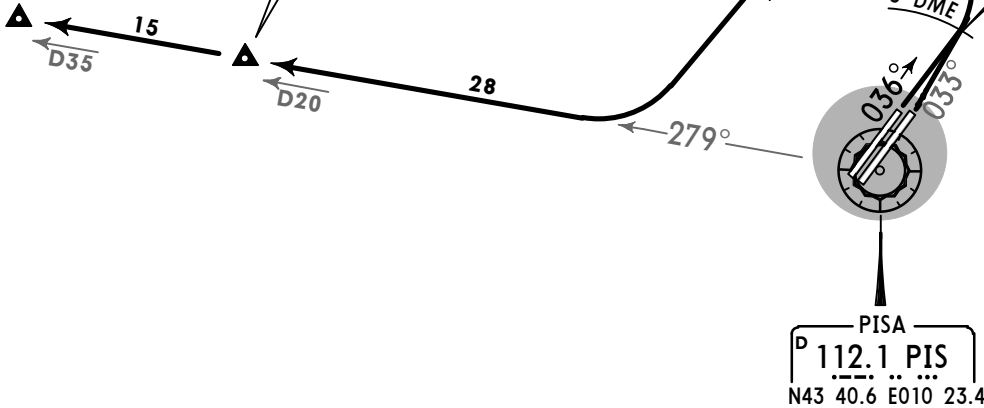
SPEZI
N43 46.6 E009 35.7
At or above
FL90

MARLY
N43 44.1 E009 56.2
At or above
4000'

Complete turn
at or above
3000'

Rwy 04L
At **700'**
but not later than
PIS 3 DME

Rwy 04R
At or above
700'



This SID requires a minimum climb gradient
of
450' per NM (7.4%) until passing **4000'**
due to obstacles and for ATC reasons.

Gnd speed-KT	75	100	150	200	250	300
450' per NM	562	749	1124	1499	1873	2248

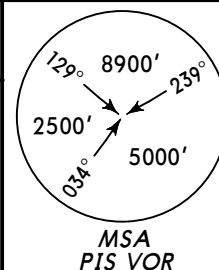


CAT C & D:
Execute turn after take-off with MAX 230 KT, bank angle 25° or rate of turn 2.15°/sec.

RWY	INITIAL CLIMB/ROUTING
04L	Climb on runway heading, at 700' , but not later than PIS 3 DME turn LEFT, 220° track, intercept PIS R-279 via MARLY to SPEZI.
04R	As soon as practicable intercept PIS R-033 to PIS 3 DME, turn LEFT, 220° track, intercept PIS R-279 via MARLY to SPEZI.

Apt Elev
6'

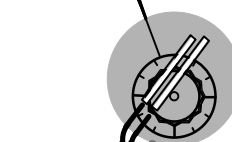
Trans level: By ATC Trans alt: 5000'

**SPEZI 6C [SPEZ6C]
RWYS 22L/R DEPARTURE****SPEZI**

N43 46.6 E009 35.7

At or above
FL90**MARLY**

N43 44.1 E009 56.2

At or above
4000'PISA
D 112.1 PIS
N43 40.6 E010 23.4

D4 PIS

PISA
379 PIS
N43 35.4 E010 17.8

This SID requires a minimum climb gradient
of
334' per NM (5.5%) until passing **3500'**
due to obstacles and for ATC reasons.

Gnd speed-KT	75	100	150	200	250	300
334' per NM	418	557	835	1114	1392	1671

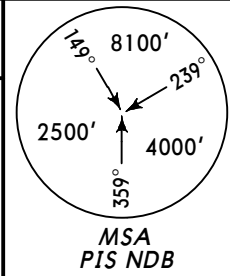
Execute turns with MAX 250 KT.

INITIAL CLIMB/ROUTING

As soon as practicable intercept PIS R-216 (216° bearing towards PIS Lctr) to D4 PIS, turn
RIGHT, 330° track, intercept PIS R-279 via MARLY to SPEZI.

Apt Elev
6'

Trans level: By ATC Trans alt: 5000'



BETEN 6E [BETE6E]
RWYS 04L/R DEPARTURE
By ATC
TO BE USED WHEN PIS VOR UNSERVICEABLE

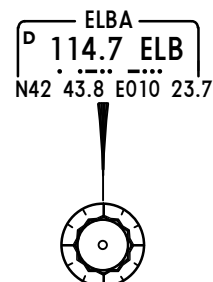
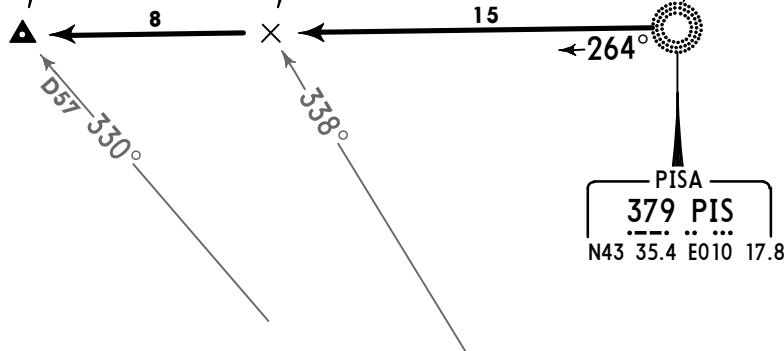
BETEN
N43 33.2 E009 46.1

At or above
FL90

At or above
4000'

Complete turn
at or above
3000'

At or above
700'



This SID requires a minimum climb gradient
of
450' per NM (7.4%) until passing **4000'**
due to obstacles and for ATC reasons.

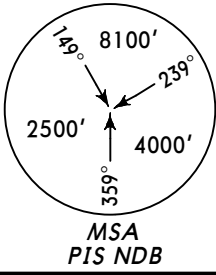
Gnd speed-KT	75	100	150	200	250	300
450' per NM	562	749	1124	1499	1873	2248

CAT C & D:

Execute turn after take-off with MAX 230 KT, bank angle 25° or rate of turn 2.15°/sec.

INITIAL CLIMB/ROUTING

Climb on runway heading to **700'**, turn LEFT, intercept 195° bearing to PIS, turn RIGHT, 264° bearing to BETEN.



Apt Elev
6'

Trans level: By ATC Trans alt: 5000'

FRZ 6E RWYS 04L/R DEPARTURES TO BE USED WHEN PIS VOR UNSERVICEABLE

FLORENCE
D 115.2 FRZ
N44 01.6 E011 00.2

TAC
PISA
D (108.3) PIN
N43 43.2 E010 25.9

Complete turn
at or above
3000'

At or above
700'

PISA
379 PIS
N43 35.4 E010 17.8

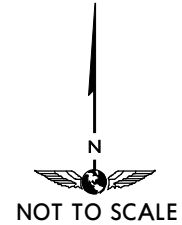
KAREL
N43 20.8 E010 19.5

At or above
FL100

D28 PIN
N43 14.7 E010 20.1

At or above
FL140

ELBA
D 114.7 ELB
N42 43.8 E010 23.7



This SID requires a minimum climb gradient of 450' per NM (7.4%) until passing FL110 due to obstacles and for ATC reasons.

Gnd speed-KT	75	100	150	200	250	300
450' per NM	562	749	1124	1499	1873	2248

CAT C & D:

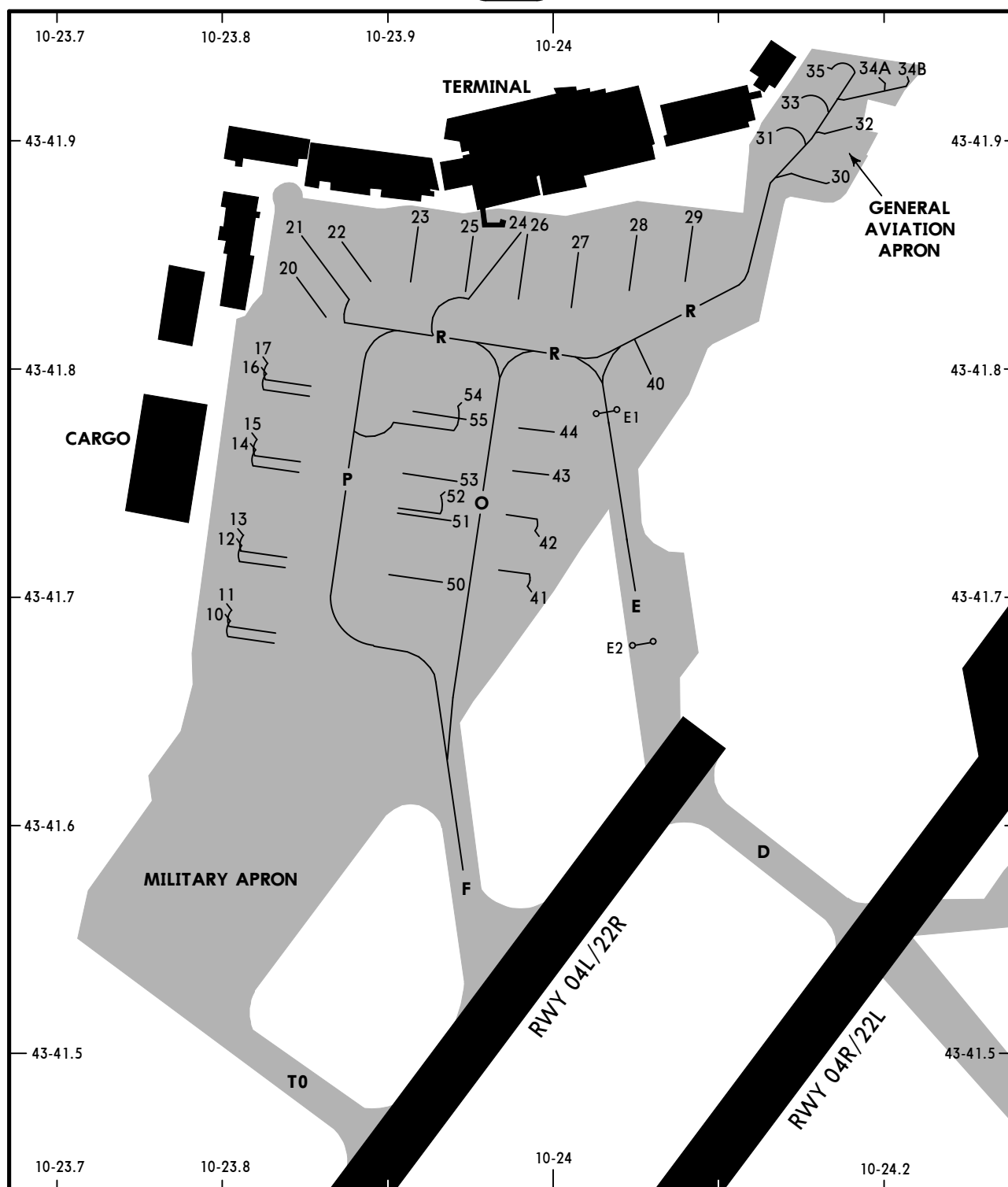
Execute turn after take-off with MAX 230 KT, bank angle 25° or rate of turn 2.15°/sec.

INITIAL CLIMB/ROUTING

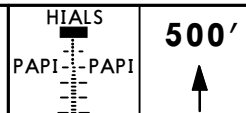
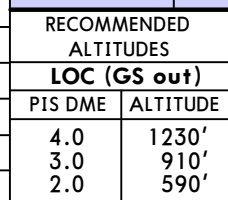
Climb on runway heading to 700', turn LEFT, intercept 195° bearing to PIS, 174° bearing (ELB R-354 inbound) via KAREL to D28 PIN, turn LEFT, along PIN 30 DME arc, when passing FRZ R-200 turn LEFT, intercept FRZ R-198 inbound via MAREL and GINAR to FRZ.



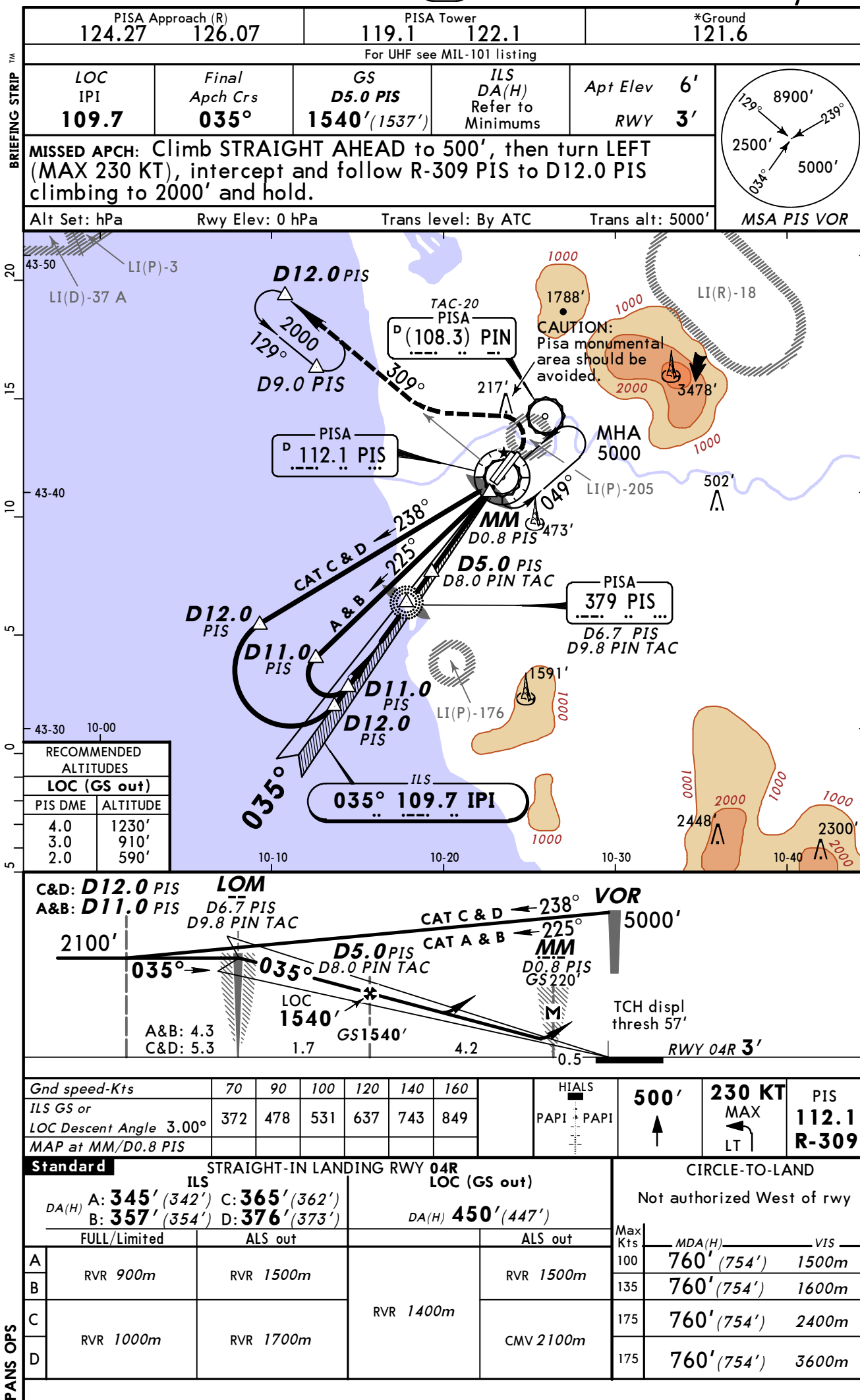
Standard		TAKE-OFF	
	RCLM (DAY only) or RL		NIL (DAY only)
A			
B			
C	400m		500m
D			

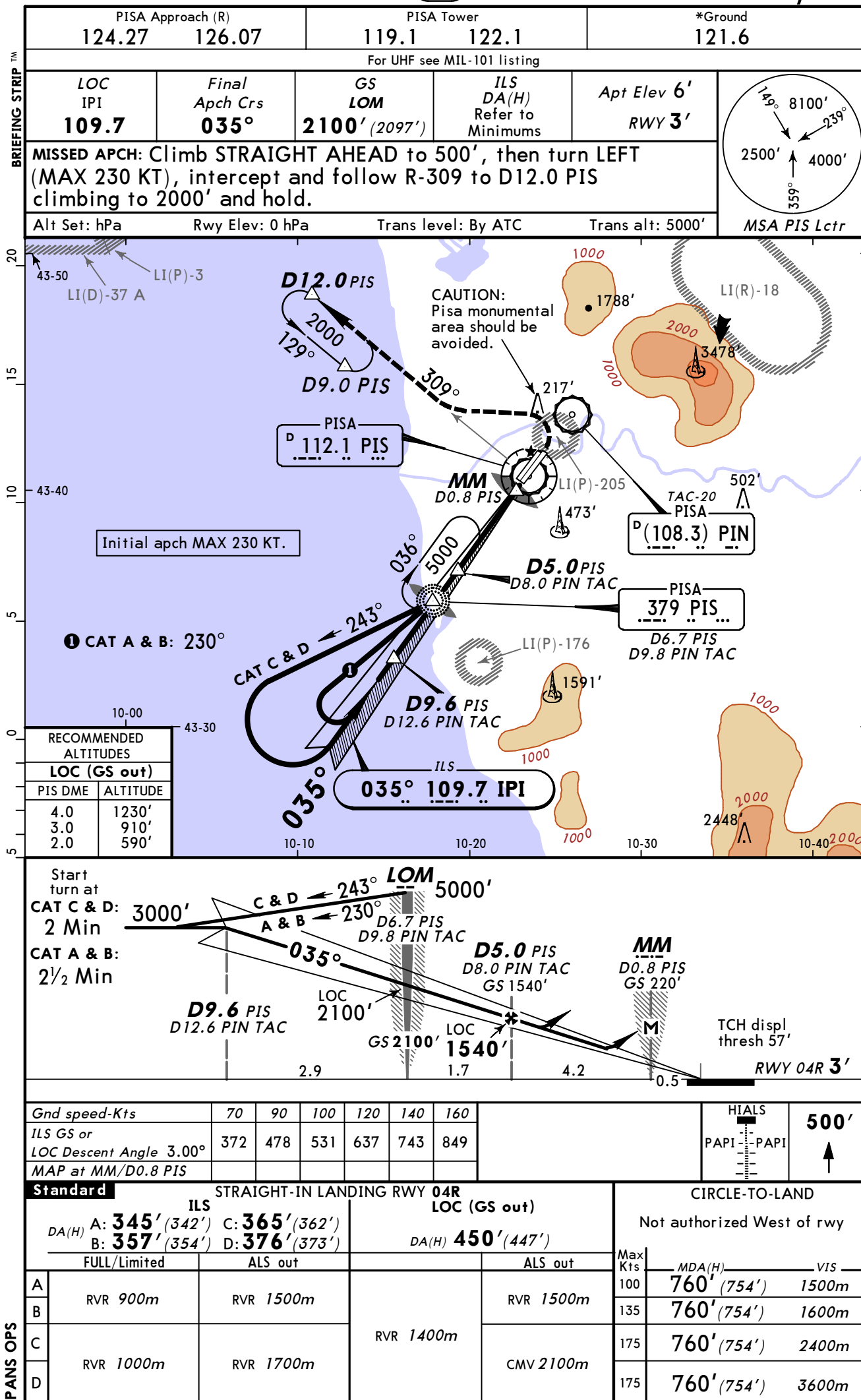

INS COORDINATES

STAND No.	COORDINATES	STAND No.	COORDINATES
10 thru 13	N43 41.7 E010 23.8	34A	N43 41.9 E010 24.1
14 thru 17, 20	N43 41.8 E010 23.8	34B, 35	N43 41.9 E010 24.2
21	N43 41.9 E010 23.8	40	N43 41.8 E010 24.1
22, 23	N43 41.9 E010 23.9	41, 42	N43 41.7 E010 24.0
24 thru 27	N43 41.9 E010 24.0	43, 44	N43 41.8 E010 24.0
28	N43 41.9 E010 24.1	50 thru 52	N43 41.7 E010 23.9
29	N43 41.8 E010 24.1	53 thru 55	N43 41.8 E010 23.9
30	N43 41.9 E010 24.2		
31	N43 41.9 E010 24.1		
32, 33	N43 41.9 E010 24.2		



Standard		STRAIGHT-IN LANDING RWY 04R		CIRCLE-TO-LAND	
ILS		LOC (GS out)		Not authorized West of rwy	
DA(H) A: 345' (342') C: 365' (362')		DA(H) 450' (447')			
B: 357' (354') D: 376' (373')					
FULL/Limited		ALS out			
A	RVR 900m	RVR 1500m	RVR 1400m	Max Kts 100	MDA(H) 760' (754') VIS 1500m
B				135	760' (754') 1600m
C	RVR 1000m	RVR 1700m		175	760' (754') 2400m
D				175	760' (754') 3600m





LIRP/PSA SAN GIUSTO

13 JUL 12

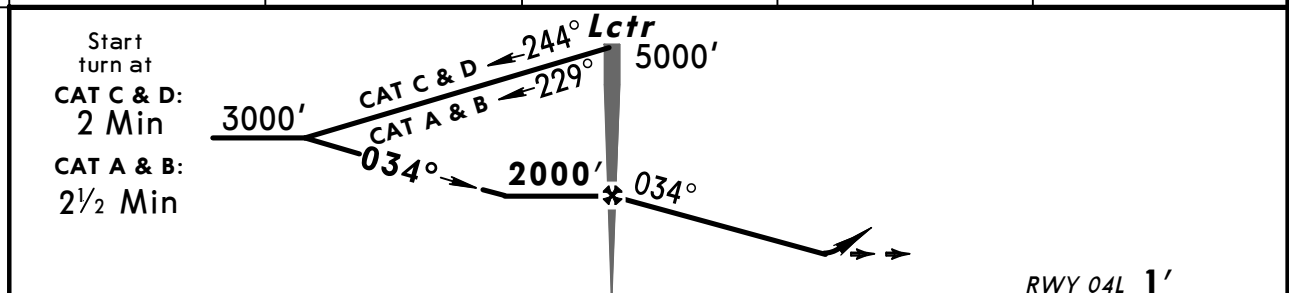
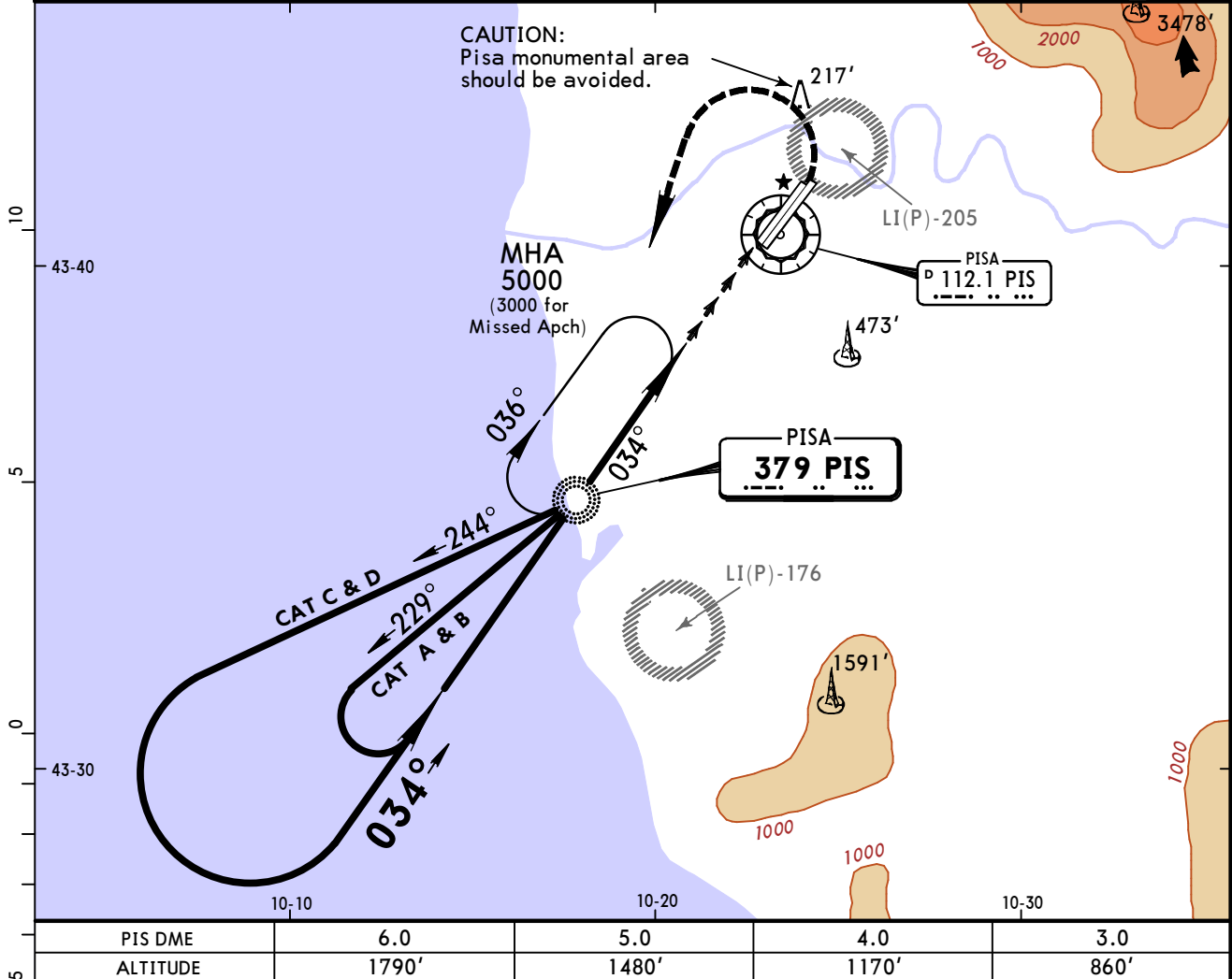
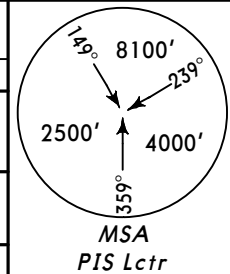
(16-1)

Eff 26 Jul

PISA, ITALY
Lctr Rwy 04L

BRIEFING STRIP™

PISA Approach (R)		PISA Tower		*Ground	
124.27	126.07	119.1	122.1	121.6	
For UHF see MIL-101 listing					
Lctr PIS 379	Final Apch Crs 034°	Minimum Alt Lctr 2000' (1999')	DA(H) 820' (819')	Apt Elev RWY 6' 1'	
MISSED APCH: As soon as practicable turn LEFT (MAX 240 KT) to Lctr climbing to 3000' and hold.					
Alt Set: hPa	Rwy Elev: 0 hPa	Trans level: By ATC	Trans alt: 5000'		



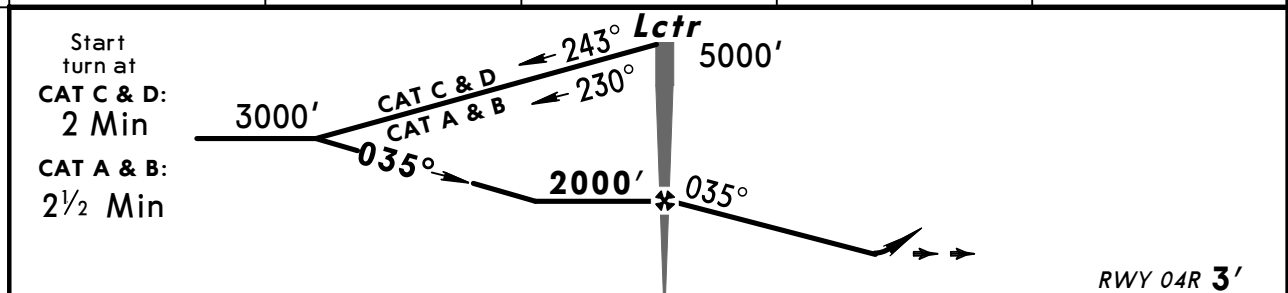
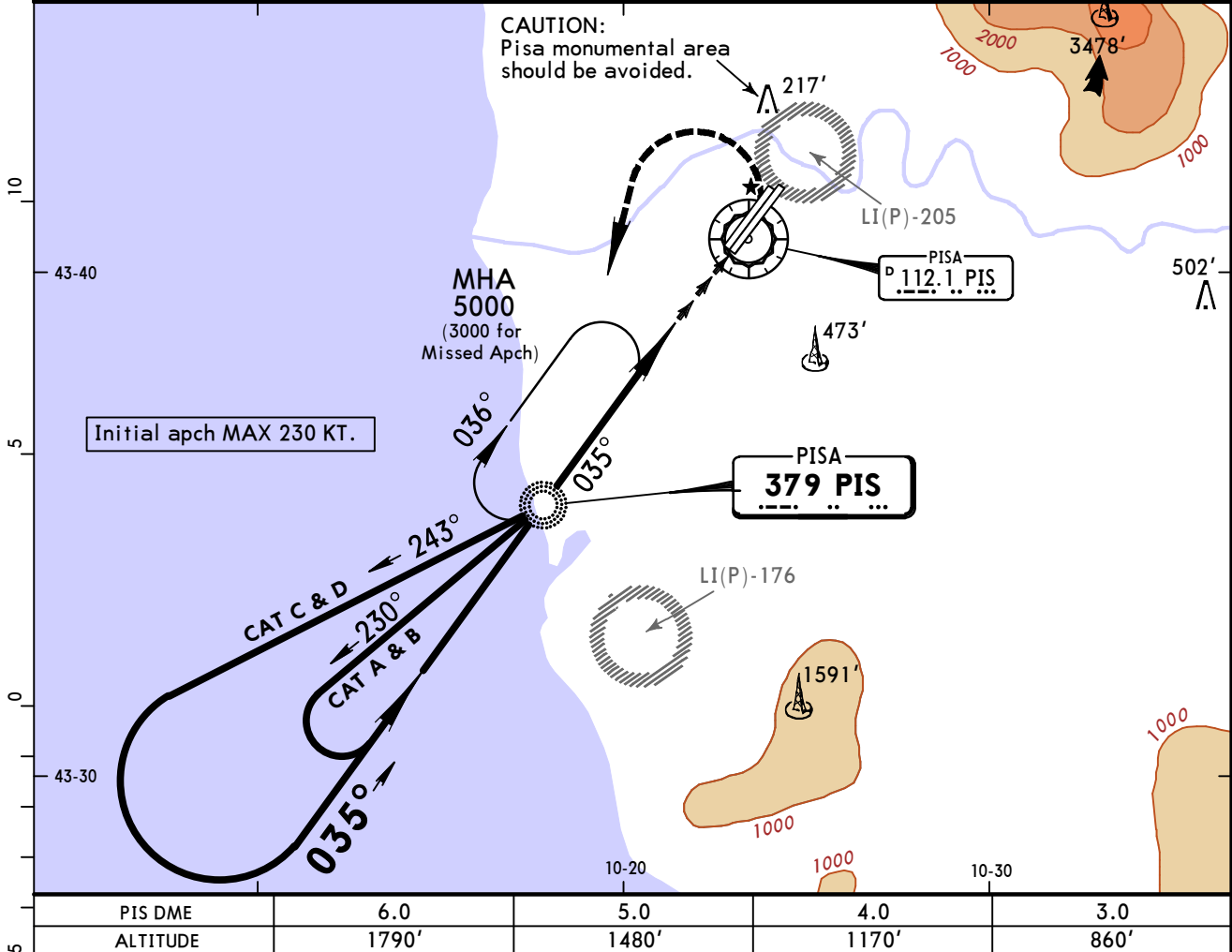
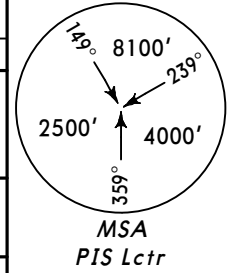
TO DISPLACED THRESHOLD							6.4	0
Gnd speed-Kts	70	90	100	120	140	160		
Descent Angle 2.92°	362	465	517	620	723	826		

Standard				STRAIGHT-IN LANDING RWY 04L				CIRCLE-TO-LAND			
				DA(H) 820' (819')				Not authorized West of rwy			
				ALS out				Max Kts	MDA(H)	VIS	
A									100	890' (884')	1500m
B	RVR 1500m								135	890' (884')	1600m
C									175	890' (884')	2400m
D	CMV 2400m								175	890' (884')	3600m

CHANGES: Circling restriction established.

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PISA Approach (R)		PISA Tower		*Ground
124.27	126.07	119.1	122.1	121.6
For UHF see MIL-101 listing				
Lctr PIS 379	Final Apch Crs 035°	Minimum Alt Lctr 2000' (1997')	DA(H) Refer to Minimums	Apt Elev 6' RWY 3'
MISSED APCH: As soon as practicable turn LEFT (MAX 240 KT) to Lctr climbing to 3000' and hold.				
Alt Set: hPa	Rwy Elev: 0 hPa	Trans level: By ATC	Trans alt: 5000'	



TO DISPLACED THRESHOLD							6.4	0			
Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI + PAPI as soon as practicable	240 KT	3000'	PIS	
Descent Angle 2.92°	362	465	517	620	723	826		MAX	↑	379	
								LT			

Standard STRAIGHT-IN LANDING RWY 04R					CIRCLE-TO-LAND		
DA(H) AB: 600' (597') CD: 760' (757')					Not authorized West of rwy		
ALS out					Max Kts	MDA(H)	VIS
A	RVR 1500m				100	760' (754')	1500m
B					135	760' (754')	1600m
C					175	890' (884')	2400m
D	CMV 2400m				175	890' (884')	3600m

PISA, (SAN GIUSTO - LIRP)

TERMINAL CHART CHANGE NOTICES

Chart Change Notices for Airport LIRP

Type: Terminal

Effectivity: Temporary

Begin Date: Immediately

End Date: Until Further Notice

(10-3F thru 10-3J) Add reference note to chart heading: FOR SIDS IN CASE OF PIS VOR U/S REFER TO CHARTS 10-3K & 10-3L.