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Trip Kit Index

Airport Information For UASS

Terminal Charts For UASS

Revision Letter For Cycle 08-2013

Change Notices

Notebook

General Information

Location: Semey Kaz
IATA Code: PLX
Lat/Long: N50° 21.1' E080° 14.1'
Elevation: 761 ft

Airport Use: Public
Magnetic Variation: 7.1°E

Fuel Types: Jet A-1
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: No

Sunrise: 2347 Z
Sunset: 1332 Z,

Runway Information

Runway: 02
Length x Width: 3609 ft x 262 ft
Surface Type: concrete
TDZ-Elev: 761 ft

Runway: 08
Length x Width: 10158 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 761 ft
Lighting: Edge, ALS, TDZ
Displaced Threshold: 1398 ft

Runway: 20
Length x Width: 3609 ft x 262 ft
Surface Type: concrete
TDZ-Elev: 761 ft

Runway: 26
Length x Width: 10158 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 673 ft
Lighting: Edge, ALS, TDZ

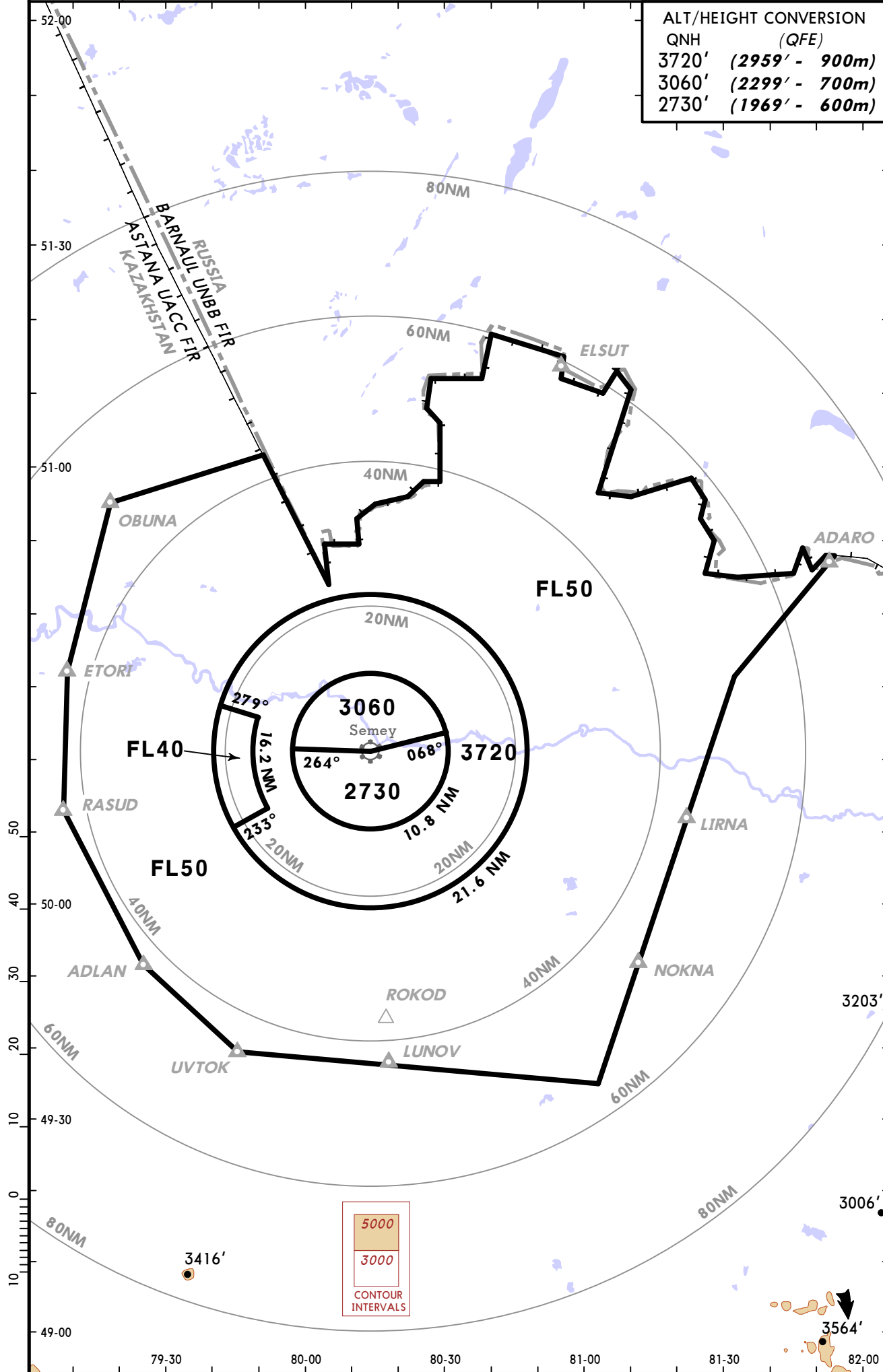
Communication Information

Semey Tower 128.0

Apt Elev
761'

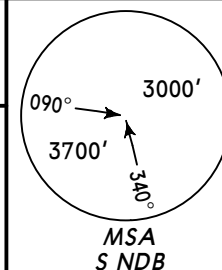
Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL50 Trans alt: 3720' (2959')

ALT/HEIGHT CONVERSION	
QNH	(QFE)
3720'	(2959' - 900m)
3060'	(2299' - 700m)
2730'	(1969' - 600m)

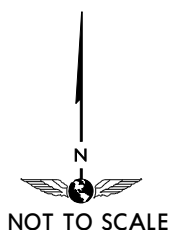


Apt Elev
761'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL50 Trans alt: 3720' (2959')
FL by ATC.



ADARO 2A, ELSUT 2A
LIRNA 2A, LUNOV 2A
RWY 08 ARRIVALS



(IAF)
SEMEY
850 S
...
N50 21.3 E080 16.4
At FL50

ELSUT
N51 13.7 E080 55.1
Between
FL140 & FL50

ADARO
N50 47.1 E081 52.7
Between
FL140 & FL50

LIRNA
N50 12.0 E081 22.1
Between
FL140 & FL60

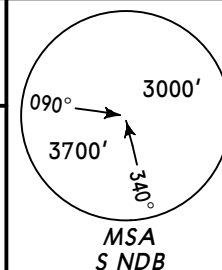
LUNOV
N49 38.0 E080 18.0
Between
FL140 & FL70

ALT/HEIGHT CONVERSION
QNH (QFE)
3720' (2959' - 900m)

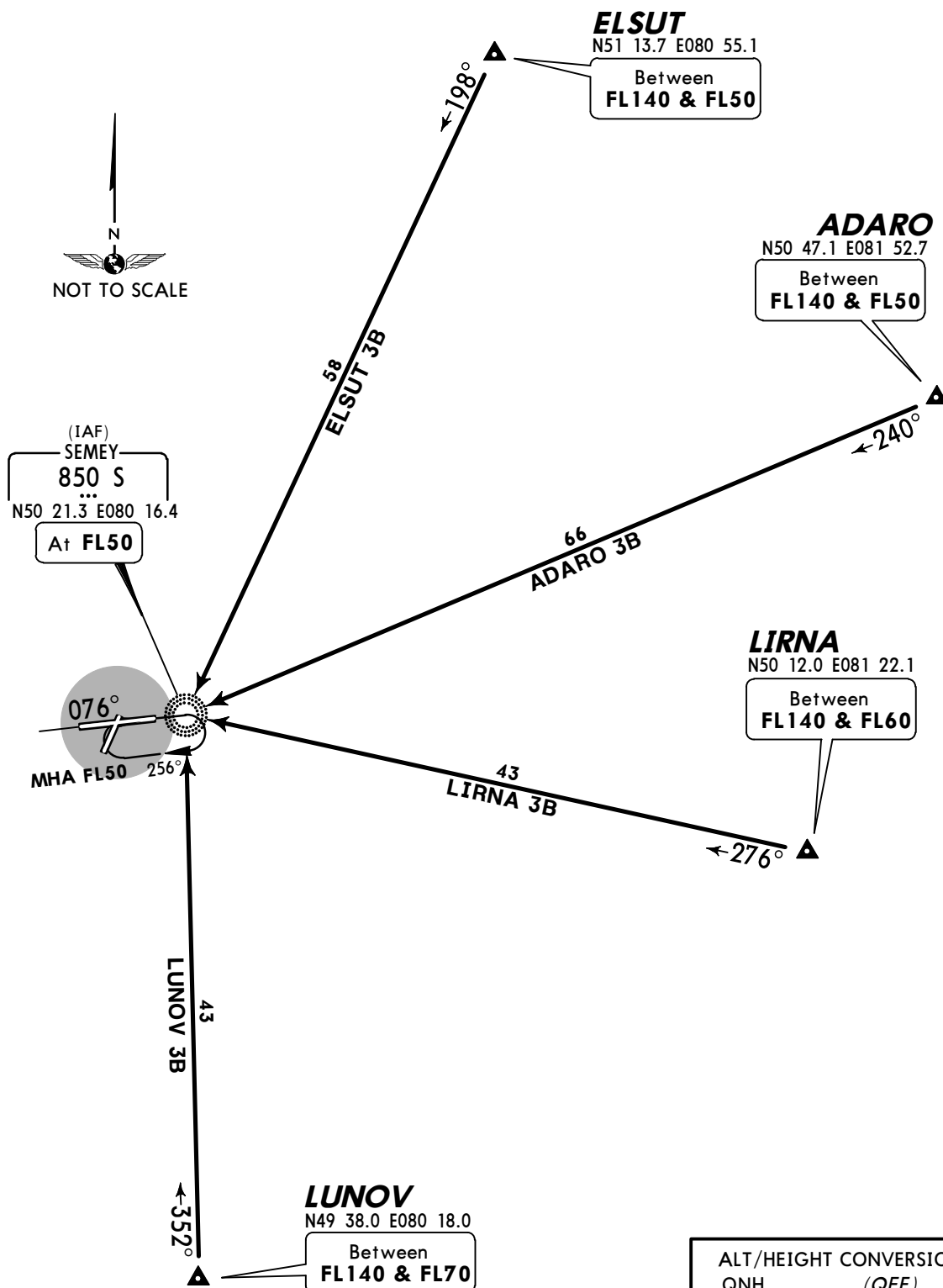
STAR	ROUTING
ADARO 2A	On 240° bearing to S.
ELSUT 2A	On 198° bearing to S.
LIRNA 2A	On 276° bearing to S.
LUNOV 2A	On 352° bearing to S.

Apt Elev
761'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL50 Trans alt: 3720' (3047')
FL by ATC.

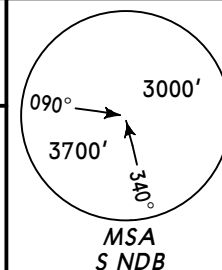


ADARO 3B, ELSUT 3B
LIRNA 3B, LUNOV 3B
RWY 26 ARRIVALS



ALT/HEIGHT CONVERSION
QNH (QFE)
3720' (3047' - 900m)

STAR	ROUTING
ADARO 3B	On 240° bearing to S.
ELsut 3B	On 198° bearing to S.
LIRNA 3B	On 276° bearing to S.
LUNOV 3B	On 352° bearing to S.

Apt Elev
761'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL50 Trans alt: 3720' (2959')
FL by ATC.ADLAN 1A, ETORI 1A, OBUNA 2A
RASUD 2A, UVTOK 2A
RWY 08 ARRIVALS**OBUNA**
N50 55.2 E079 18.1Between
FL140 & FL50**ETORI**

N50 32.1 E079 08.8

Between
FL140 & FL80**RASUD**

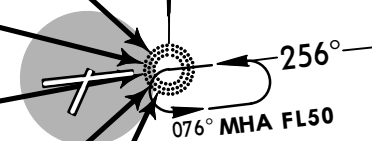
N50 13.0 E079 07.9

Between
FL140 & FL80**ADLAN**

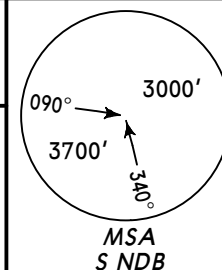
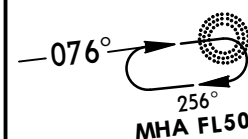
N49 51.5 E079 25.2

Between
FL140 & FL70**UVTOK**

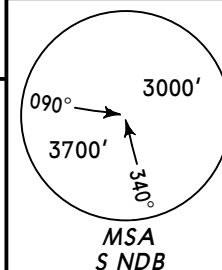
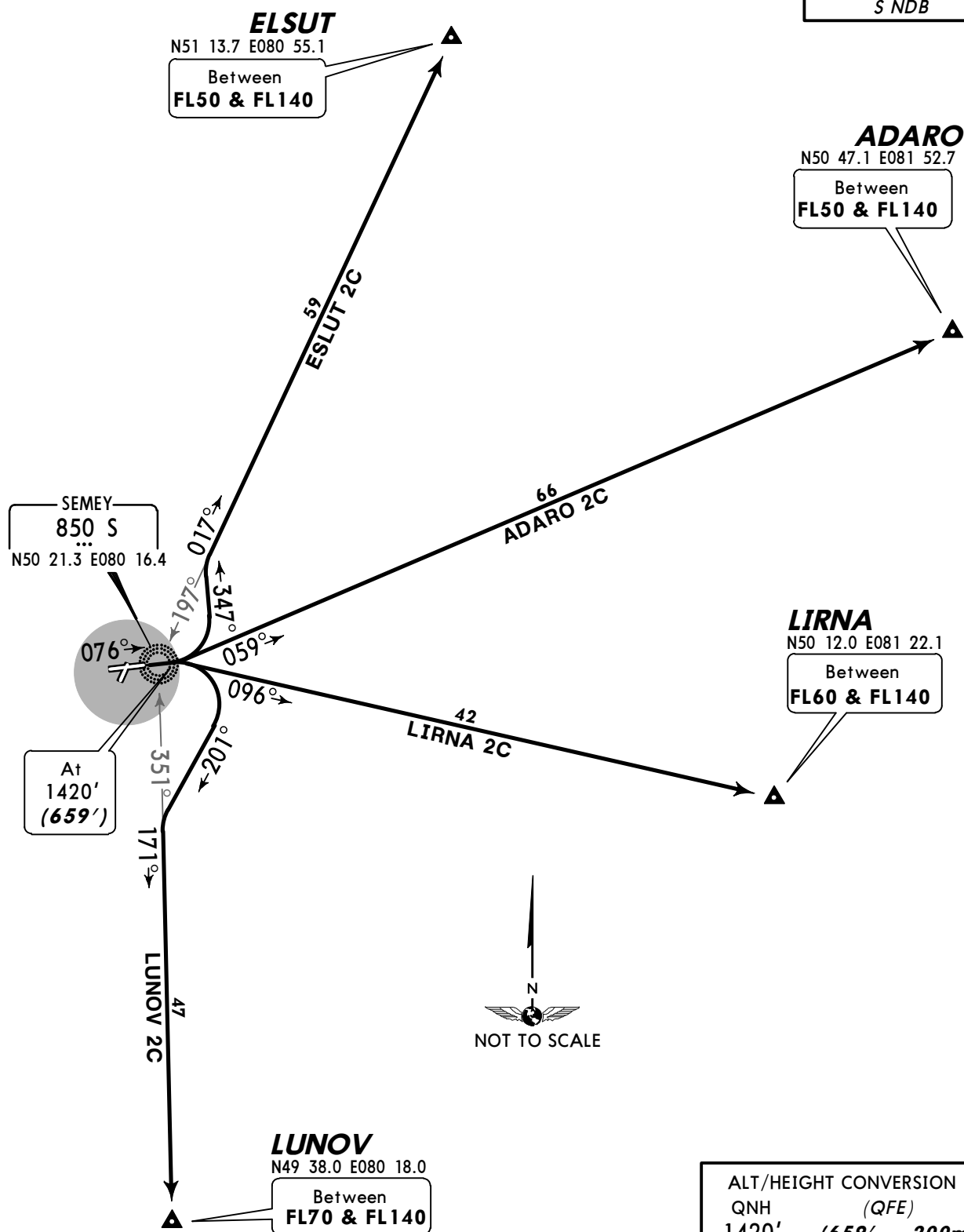
N49 39.4 E079 45.4

Between
FL140 & FL70(IAF)
SEMEY
850 S
...
N50 21.3 E080 16.4
At FL50ALT/HEIGHT CONVERSION
QNH (QFE)
3720' (2959' - 900m)

STAR	ROUTING
ADLAN 1A	On 040° bearing to S.
ETORI 1A	On 096° bearing to S.
OBUNA 2A	On 124° bearing to S.
RASUD 2A	On 071° bearing to S.
UVTOK 2A	On 018° bearing to S.

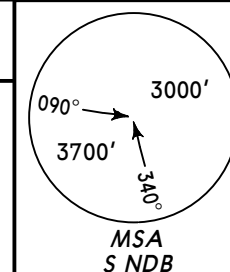
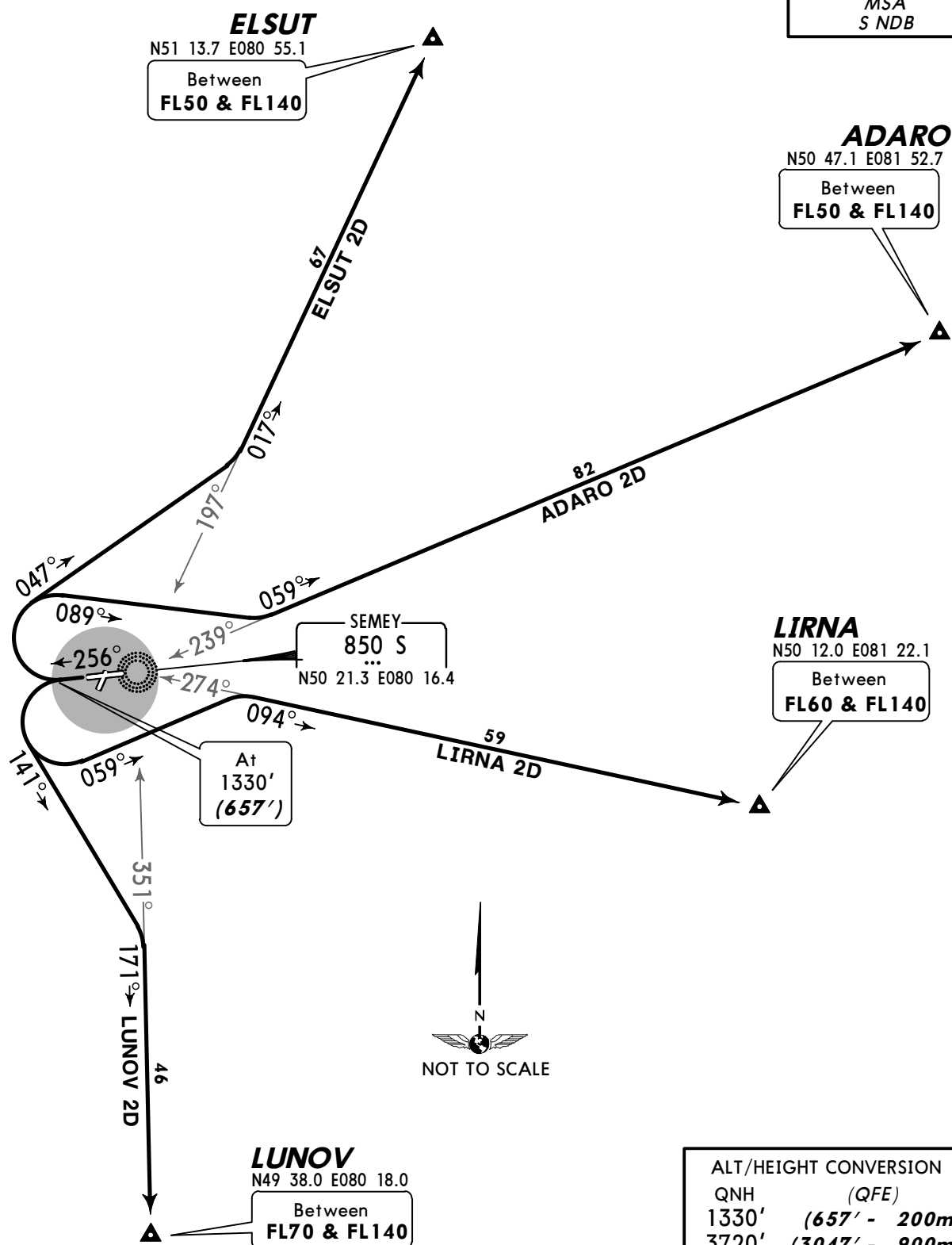
Apt Elev
761'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL50 Trans alt: 3720' (3047')
FL by ATC.ADLAN 3B, ETORI 3B, OBUNA 3B
RASUD 3B, UVTOK 3B
RWY 26 ARRIVALS**OBUNA**
N50 55.2 E079 18.1
Between
FL140 & FL50**ETORI**
N50 32.1 E079 08.8
Between
FL140 & FL80**RASUD**
N50 13.0 E079 07.9
Between
FL140 & FL80**ADLAN**
N49 51.5 E079 25.2
Between
FL140 & FL70**UVTOK**
N49 39.4 E079 45.4
Between
FL140 & FL70(IAF)
SEMEY
850 S
...
N50 21.3 E080 16.4
At FL50HOLDING
OVER SALT/HEIGHT CONVERSION
QNH (QFE)
3720' (3047' - 900m)

STAR	ROUTING
ADLAN 3B	On 040° bearing to S.
ETORI 3B	On 096° bearing to S.
OBUNA 3B	On 124° bearing to S.
RASUD 3B	On 071° bearing to S.
UVTOK 3B	On 018° bearing to S.

Apt Elev
761'QNH on request (QFE)
Trans level: FL50 Trans alt: 3720' (2959')ADARO 2C, ELSUT 2C, LIRNA 2C, LUNOV 2C
RWY 08 DEPARTURES

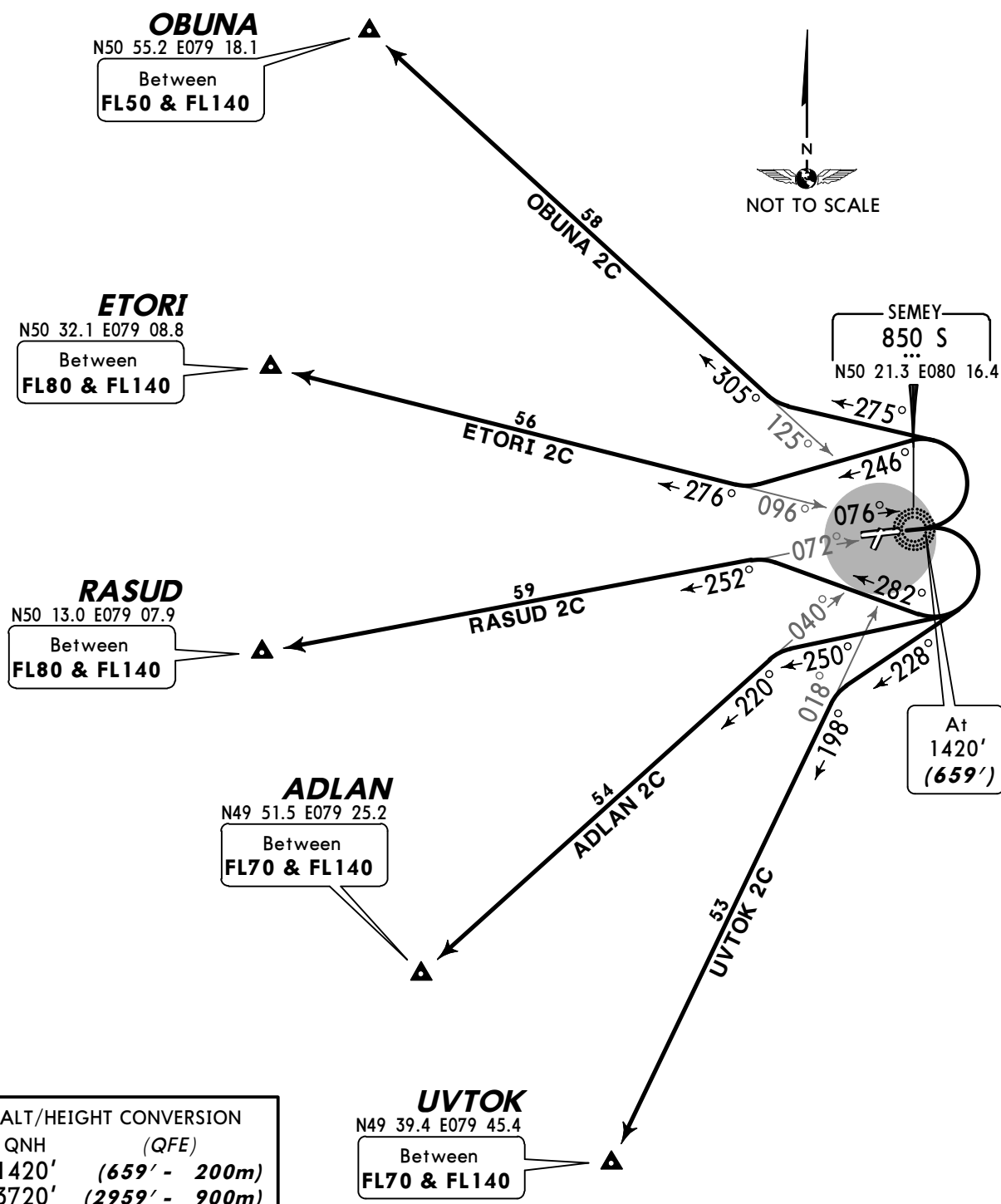
ALT/HEIGHT CONVERSION	
QNH	(QFE)
1420'	(659' - 200m)
3720'	(2959' - 900m)

SID	ROUTING
ADARO 2C	Climb straight ahead to 1420' (659'), turn LEFT, 059° track to ADARO.
ELSUT 2C	Climb straight ahead to 1420' (659'), turn LEFT, 347° track, intercept 017° bearing from S to ELSUT.
LIRNA 2C	Climb straight ahead to 1420' (659'), turn RIGHT, 096° track to LIRNA.
LUNOV 2C	Climb straight ahead to 1420' (659'), turn RIGHT, 201° track, intercept 171° bearing from S to LUNOV.

Apt Elev
761'QNH on request (QFE)
Trans level: FL50 Trans alt: 3720' (3047')ADARO 2D, ELSUT 2D, LIRNA 2D, LUNOV 2D
RWY 26 DEPARTURES

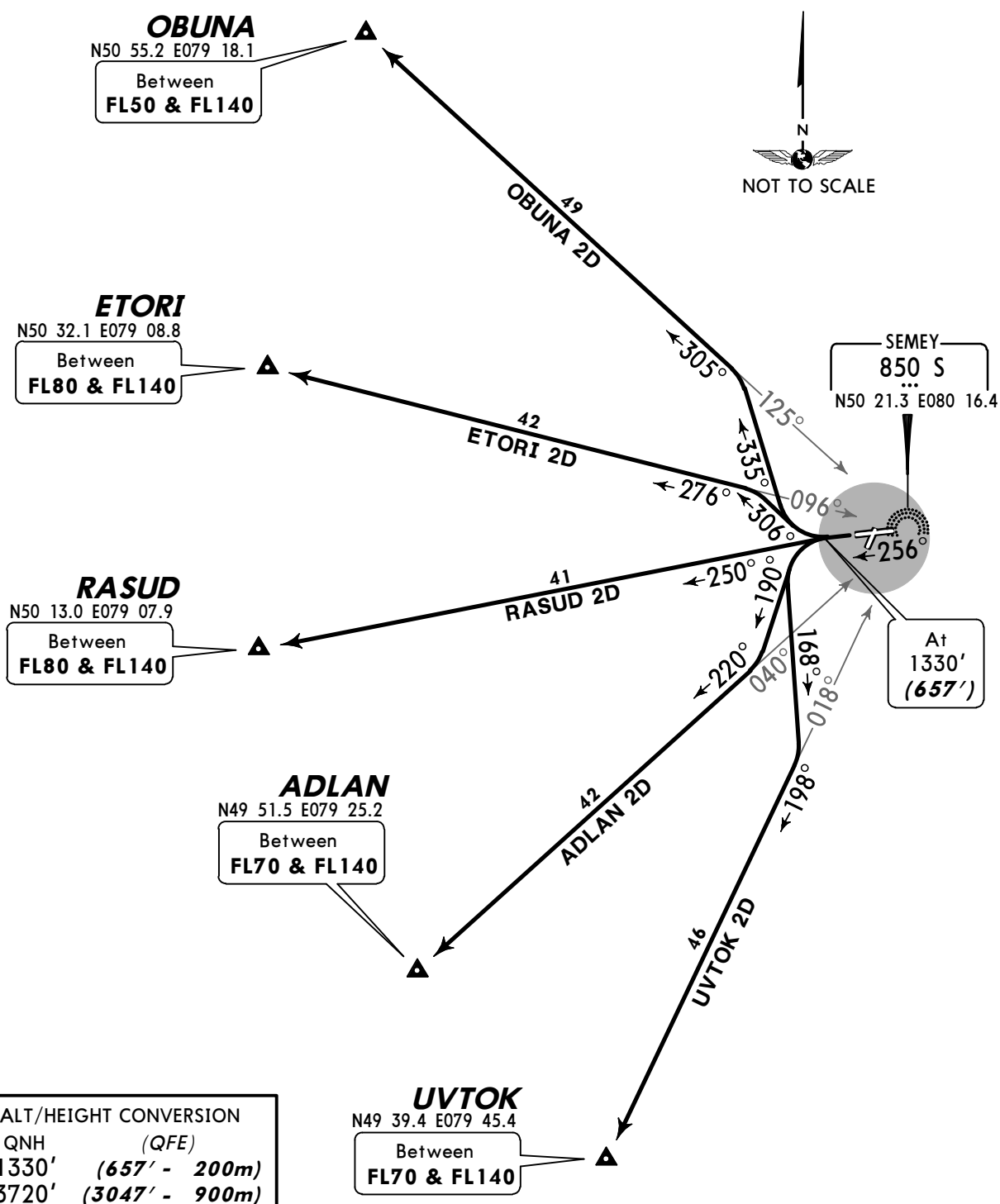
SID	ROUTING
ADARO 2D	Climb straight ahead to 1330' (657'), turn RIGHT, 089° track, intercept 059° bearing from S to ADARO.
ELUT 2D	Climb straight ahead to 1330' (657'), turn RIGHT, 047° track, intercept 017° bearing from S to ELUT.
LIRNA 2D	Climb straight ahead to 1330' (657'), turn LEFT, 059° track, intercept 094° bearing from S to LIRNA.
LUNOV 2D	Climb straight ahead to 1330' (657'), turn LEFT, 141° track, intercept 171° bearing from S to LUNOV.

QNH on request **(QFE)**
Trans level: FL50 Trans alt: 3720' **(2959')**

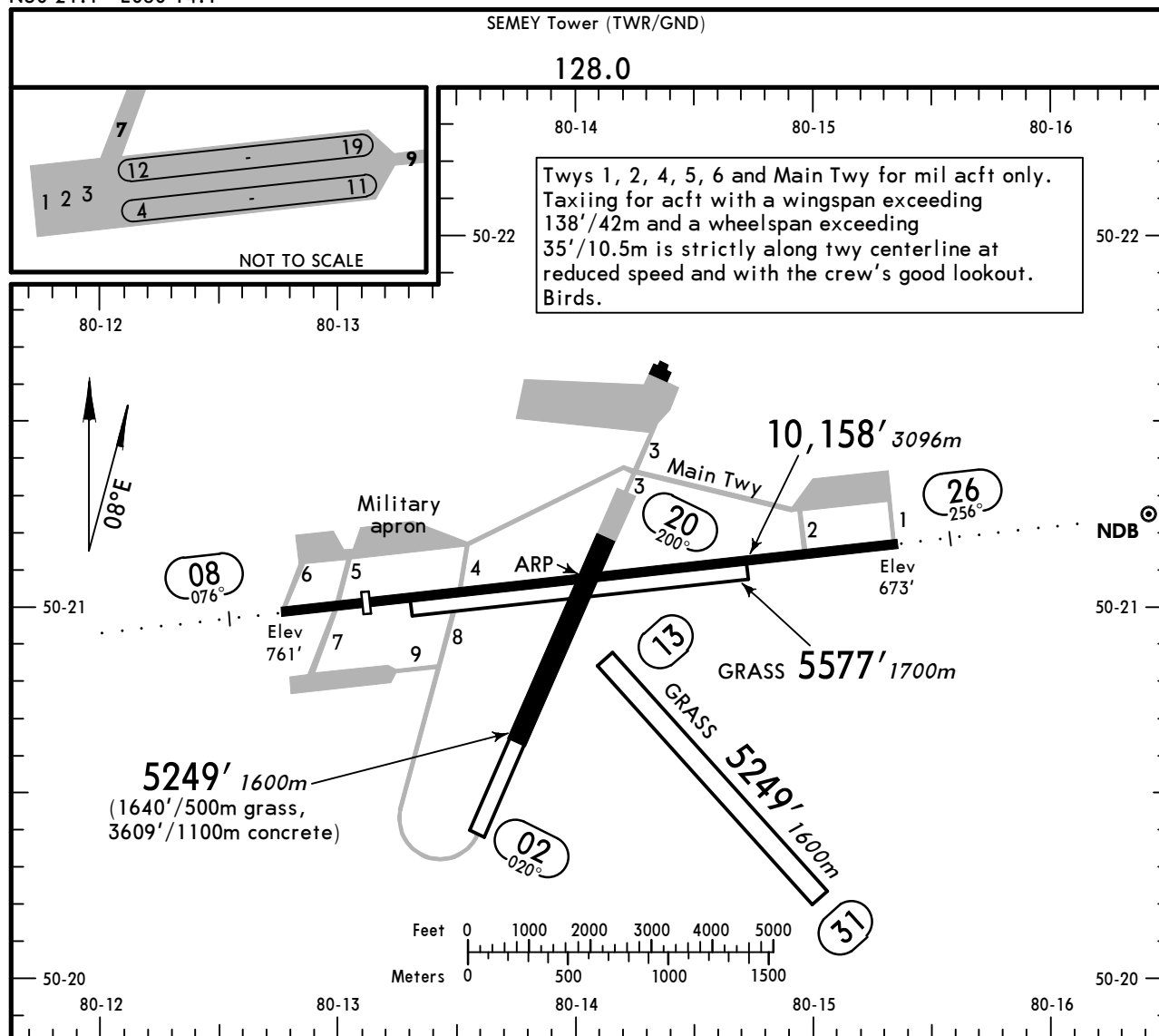


SID	ROUTING
ADLAN 2C	Climb straight ahead to 1420' (659'), turn RIGHT, 250° track, intercept 220° bearing from S to ADLAN.
ETORI 2C	Climb straight ahead to 1420' (659'), turn LEFT, 246° track, intercept 276° bearing from S to ETORI.
OBUNA 2C	Climb straight ahead to 1420' (659'), turn LEFT, 275° track, intercept 305° bearing from S to OBUNA.
RASUD 2C	Climb straight ahead to 1420' (659'), turn RIGHT, 282° track, intercept 252° bearing from S to RASUD.
UVTOK 2C	Climb straight ahead to 1420' (659'), turn RIGHT, 228° track, intercept 198° bearing from S to UVTOK.

MSA
S NDB



SID	ROUTING
ADLAN 2D	Climb straight ahead to 1330' (657'), turn LEFT, 190° track, intercept 220° bearing from S to ADLAN.
ETORI 2D	Climb straight ahead to 1330' (657'), turn RIGHT, 306° track, intercept 276° bearing from S to ETORI.
OBUNA 2D	Climb straight ahead to 1330' (657'), turn RIGHT, 335° track, intercept 305° bearing from S to OBUNA.
RASUD 2D	Climb straight ahead to 1330' (657'), turn LEFT, 250° track to RASUD.
UVTOK 2D	Climb straight ahead to 1330' (657'), turn LEFT, 168° track, intercept 198° bearing from S to UVTOK.



ADDITIONAL RUNWAY INFORMATION					
RWY			USABLE LENGTHS		WIDTH
			Threshold	Landing Beyond Glide Slope	
02	20				262' 80m
08	26	HIRL (99m) ALS TDZ	8760' 2670m	7727' 2355m	148' 45m
08	26	Grass runway			197' 60m
13	31				328' 100m

TAKE-OFF			
AIR CARRIER (JAA) Main rwy 08/26			
	DAY		NIGHT
	RL	RCLM	RL
A		400m I	400m I
B	400m I		
C		500m	400m
D			

I LVP must be in force: 300m.

NOISE ABATEMENT PROCEDURE

For noise abatement at the aerodrome during take-off for the aircraft categories B, C & D the following procedures should be applied:

- from take-off until 2240' (1479' - 450m): take-off engine power, flaps in take-off position, V2 + 10 kt.
- from 2240' (1479' - 450m) until 3720' (2959' - 900m): climbing at V2 + 10 kt.
- at 3720' (2959' - 900m): adjust normal rate of climb with retracted flaps.

STRAIGHT-IN RWY		A	B	C	D
08	NDB	1160' (399')	1160' (399')	1160' (399')	1160' (399')
		1800m	1800m	2000m	2000m
	<i>ALS out</i>	2000m	2000m	2200m	2200m
26	ILS	873' (200')	873' (200')	903' (230')	903' (230')
		1000m	1000m	1000m	1000m
	<i>ALS out</i>	1200m	1200m	1200m	1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	2 NDB ❶	1030' (357')	1030' (357')	1030' (357')	1030' (357')
		1500m	1500m	1800m	2000m
	NDB ❶ ❷	1040' (367')	1040' (367')	1040' (367')	1040' (367')
		1500m	1500m	1800m	2000m
	NDB ❸	1040' (367')	1040' (367')	1040' (367')	1040' (367')
		1700m	1700m	1900m	2000m
	<i>ALS out</i>	1900m	1900m	2100m	2100m

❶ Continuous Descent Final Approach.

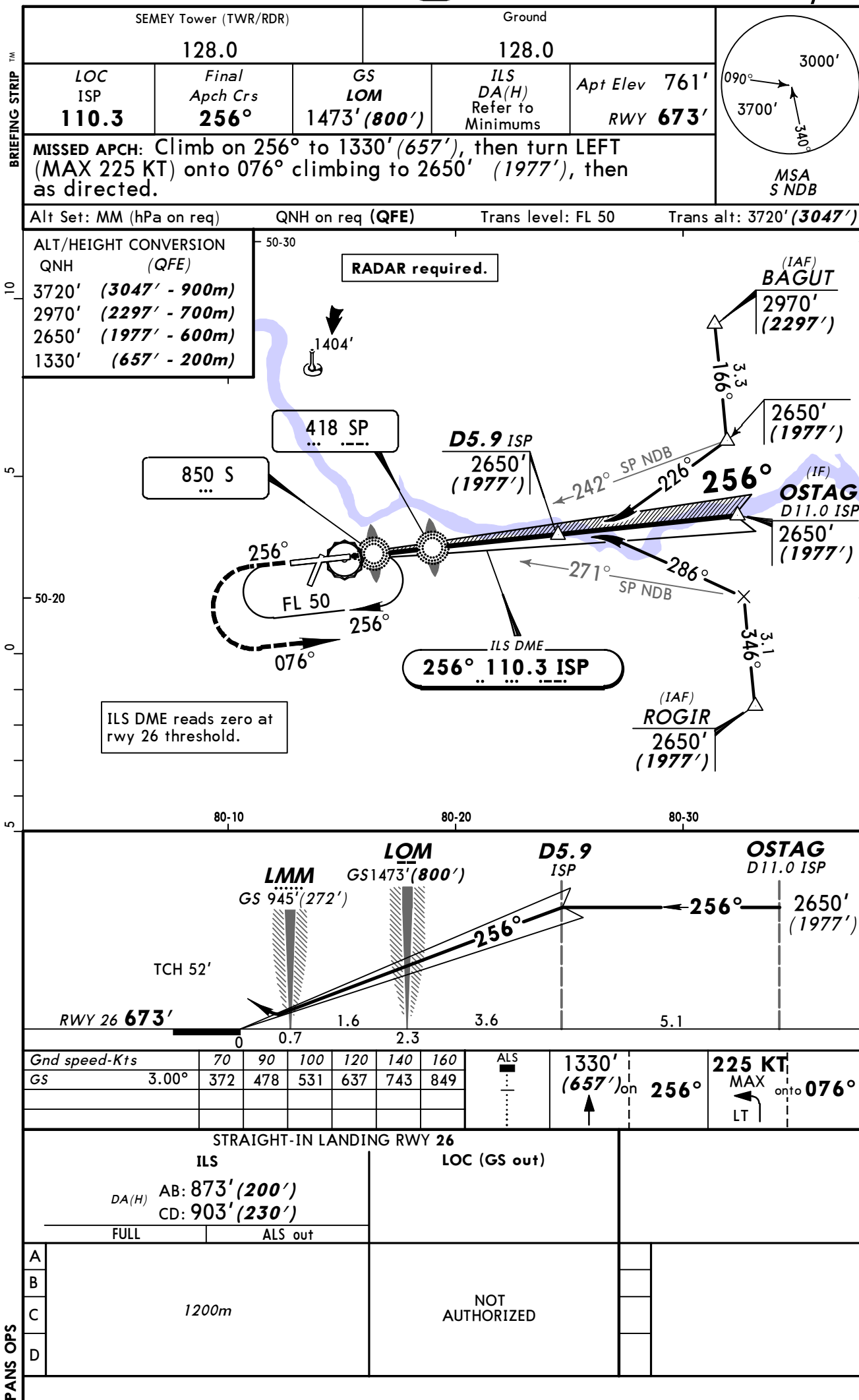
❷ with FMS.

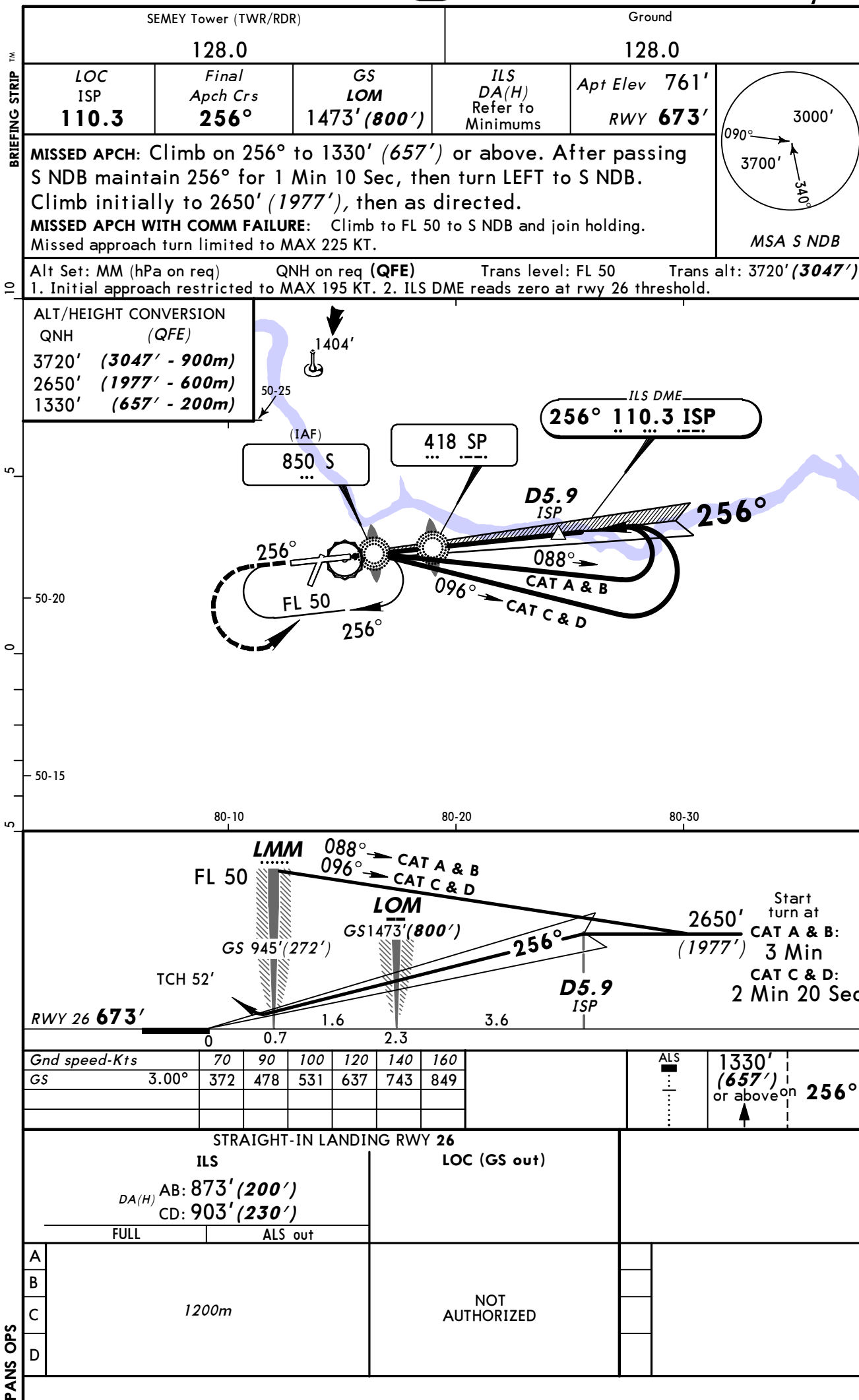
❸ w/o FMS.

TAKE-OFF RWY 08, 26

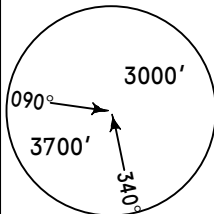
DAY			NIGHT
RL	RCLM	NIL	RL
A B C D	400m ❹	500m	400m ❹
	500m		400m

❹ LVP must be in force:300m.



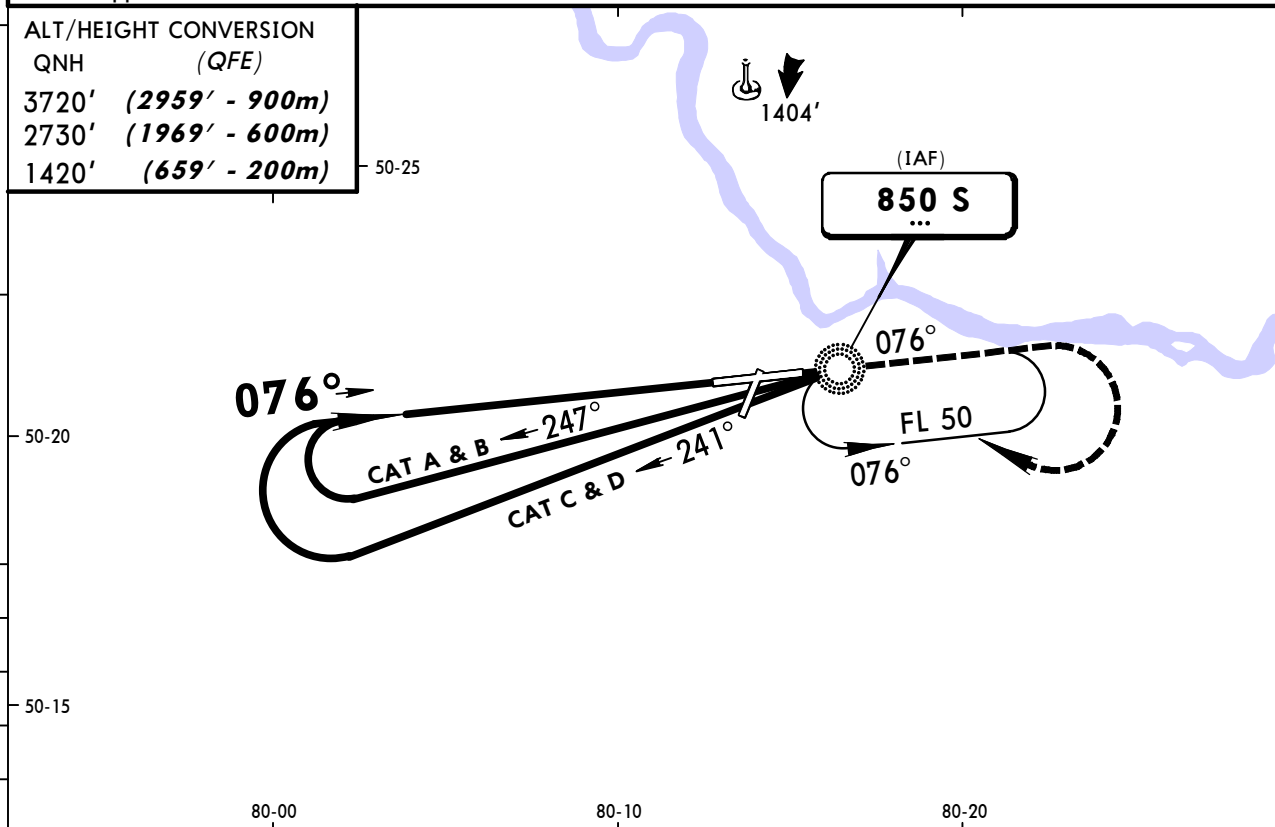


BRIEFING STRIP

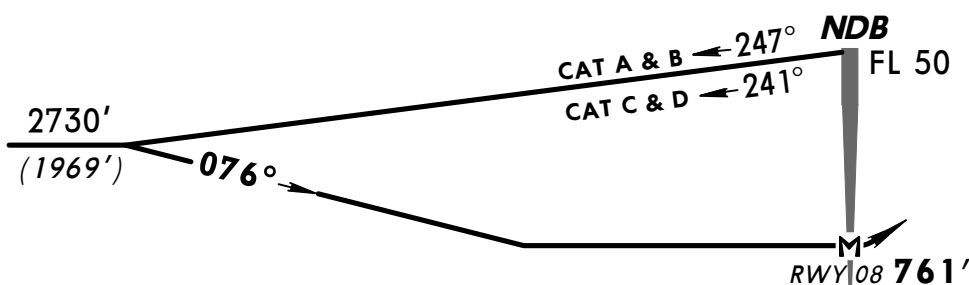
SEMEY Tower (TWR/RDR)				Ground	
128.0				128.0	
NDB S 850	Final Apch Crs 076°	Minimum Alt No FAF	MDA(H) 1160'(399')	Apt Elev 761' RWY 761'	 MSA S NDB
MISSED APCH: Climb on 076° to 1420' (659') or above. After passing NDB maintain 076° for 1 Min 10 Sec, then turn RIGHT to NDB. Climb initially to 2730' (1969'), then as directed.					
MISSED APCH WITH COMM FAILURE: Climb to FL 50 to NDB and join holding. Missed approach turn limited to MAX 225 KT.					
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 50					
Initial approach restricted to MAX 195 KT.					Trans alt: 3720'(2959')

ALT/HEIGHT CONVERSION

QNH	(QFE)
3720' (2959' - 900m)	
2730' (1969' - 600m)	
1420' (659' - 200m)	



Start
turn at
CAT A & B:
4 Min
CAT C & D:
3 Min



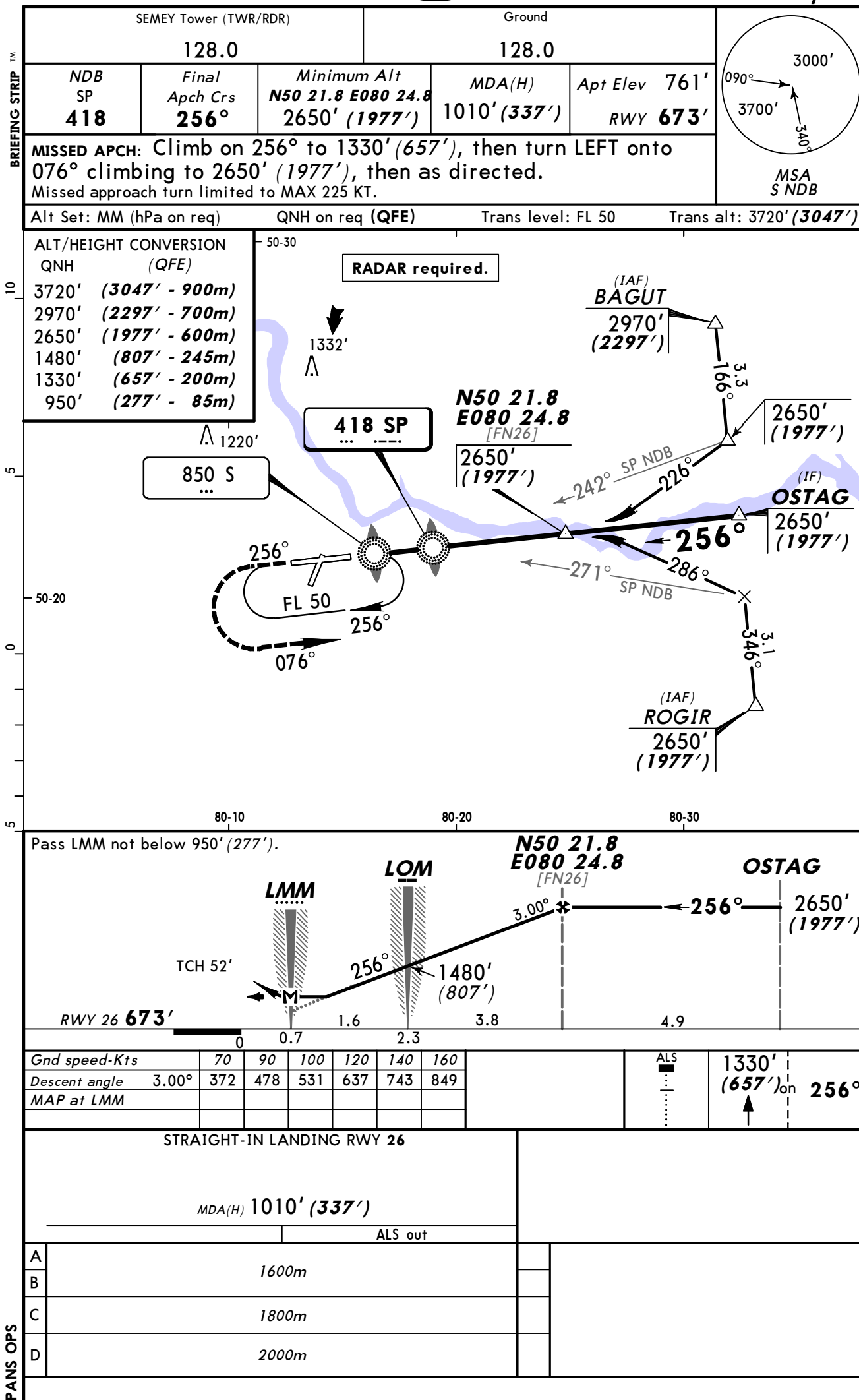
MAP at NDB						ALS	Refer to Missed Apch above
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STRAIGHT-IN LANDING RWY 08

MDA(H) **1160' (399')**

ALS out

A	1600m	
B	1800m	
C	2000m	
D		



SEMEY, (SEMEY - UASS)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UASS