

List of pages in this Trip Kit

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Airport Information For UASS

Terminal Charts For UASS

Revision Letter For Cycle 17-2013

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: 2343 Z
Sunset: 1339 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

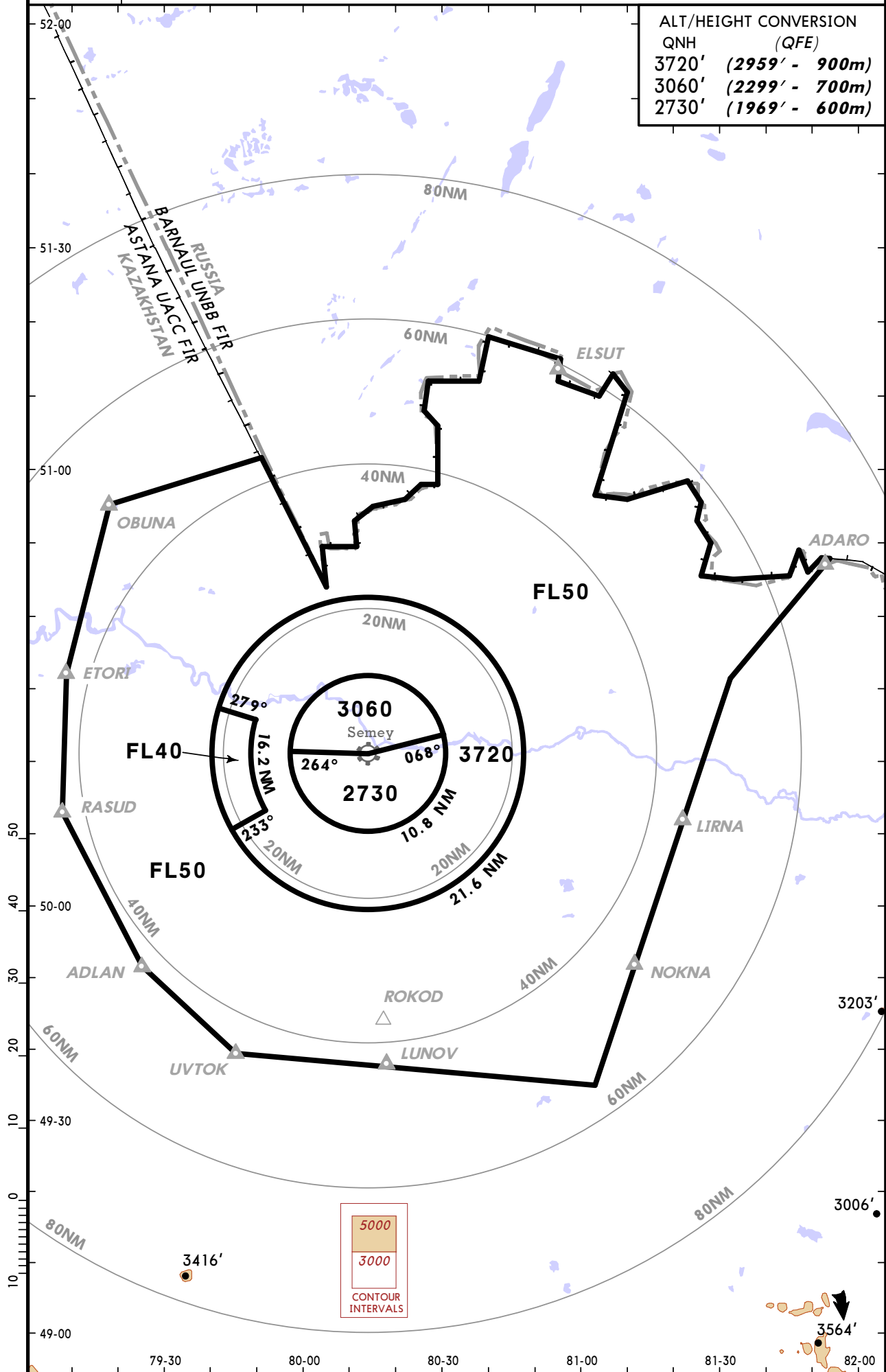
Semey Tower 128.0

Apt Elev
761'

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

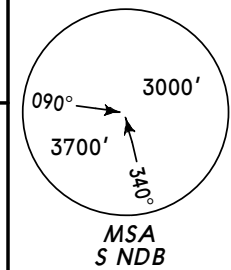
ALT/HEIGHT CONVERSION

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

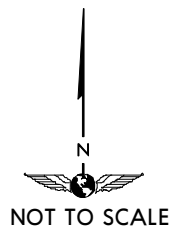


Apt Elev
761'

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

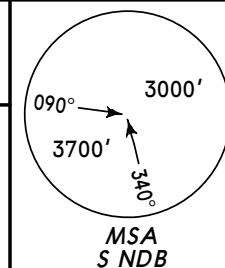
LUNOV
N49 38.0 E080 18.0
Between
FL140 & FL70

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

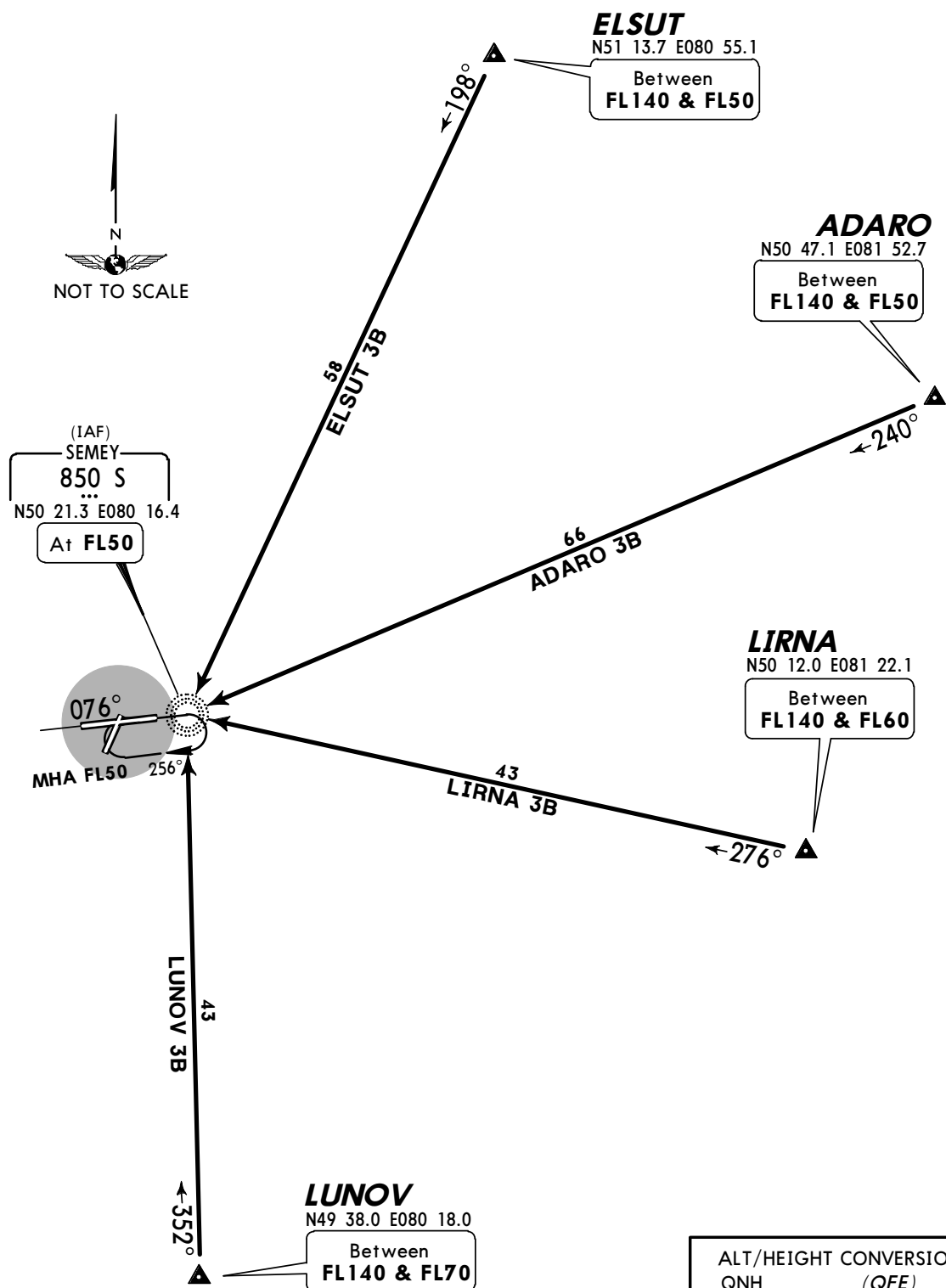
STAR	ROUTING
ADARO 2A	On 240° bearing to S.
ELSUT 2A	On 198° bearing to S.
LIRNA 2A	On 276° bearing to S.
LUNOV 2A	On 352° bearing to S.

Apt Elev
761'

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

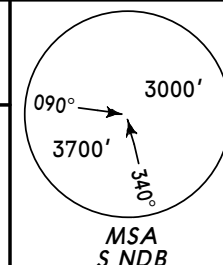


ADARO 3B, ELSUT 3B LIRNA 3B, LUNOV 3B RWY 26 ARRIVALS



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 18.1

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**

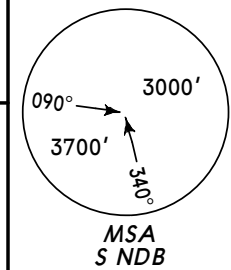
N49 39.4 E079 45.4

Between
FL140 & FL70(IAF)
SEMEY
850 S
...
N50 21.3 E080 16.4
At FL50256°
076° MHA FL50ALT/HEIGHT CONVERSION
QNH (QFE)
3720' (2959' - 900m)

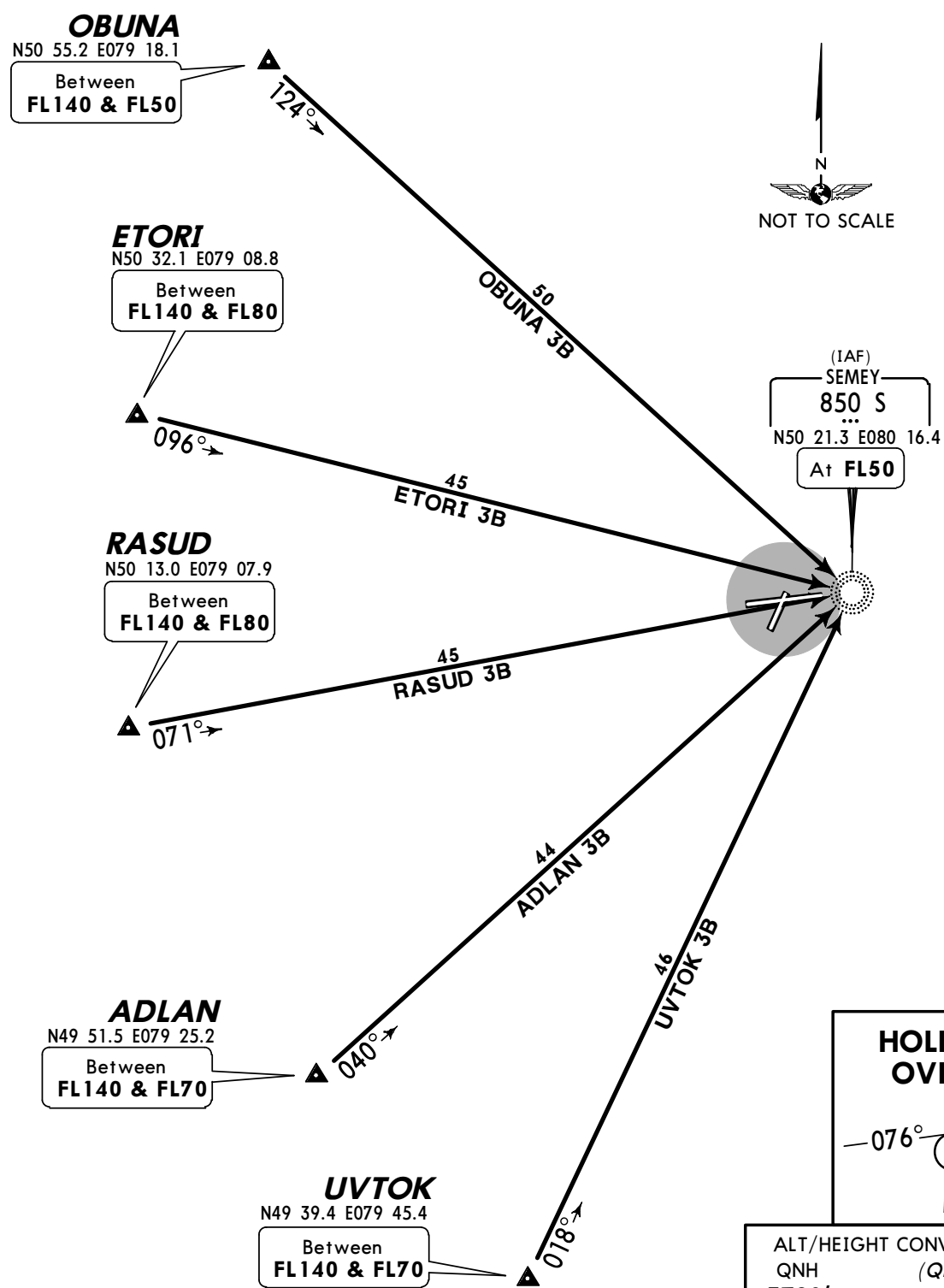
STAR	ROUTING
ADLAN 1A	On 040° bearing to S.
ETORI 1A	On 096° bearing to S.
OBUNA 2A	On 124° bearing to S.
RASUD 2A	On 071° bearing to S.
UVTOK 2A	On 018° bearing to S.

Apt Elev
761'

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



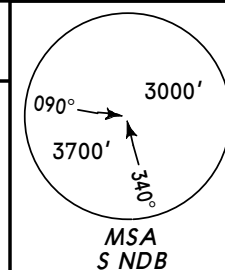
ADLAN 3B, ETORI 3B, OBUNA 3B
RASUD 3B, UVTOK 3B
RWY 26 ARRIVALS



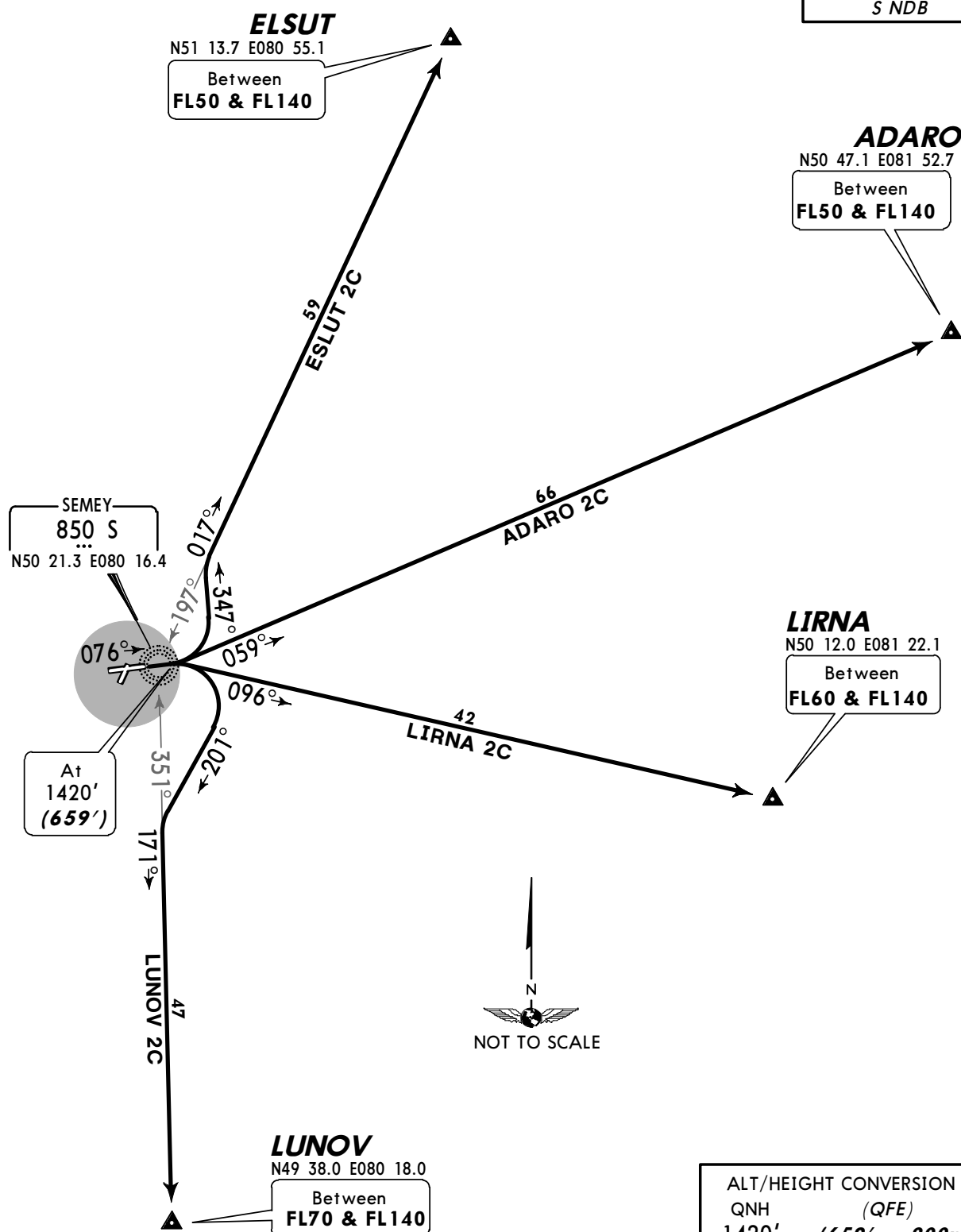
ALT/HEIGHT CONVERSION
QNH (QFE)
3720' (3047' - 900m)

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')

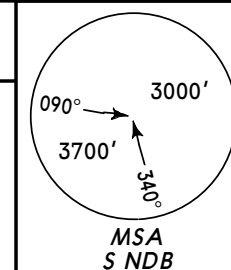
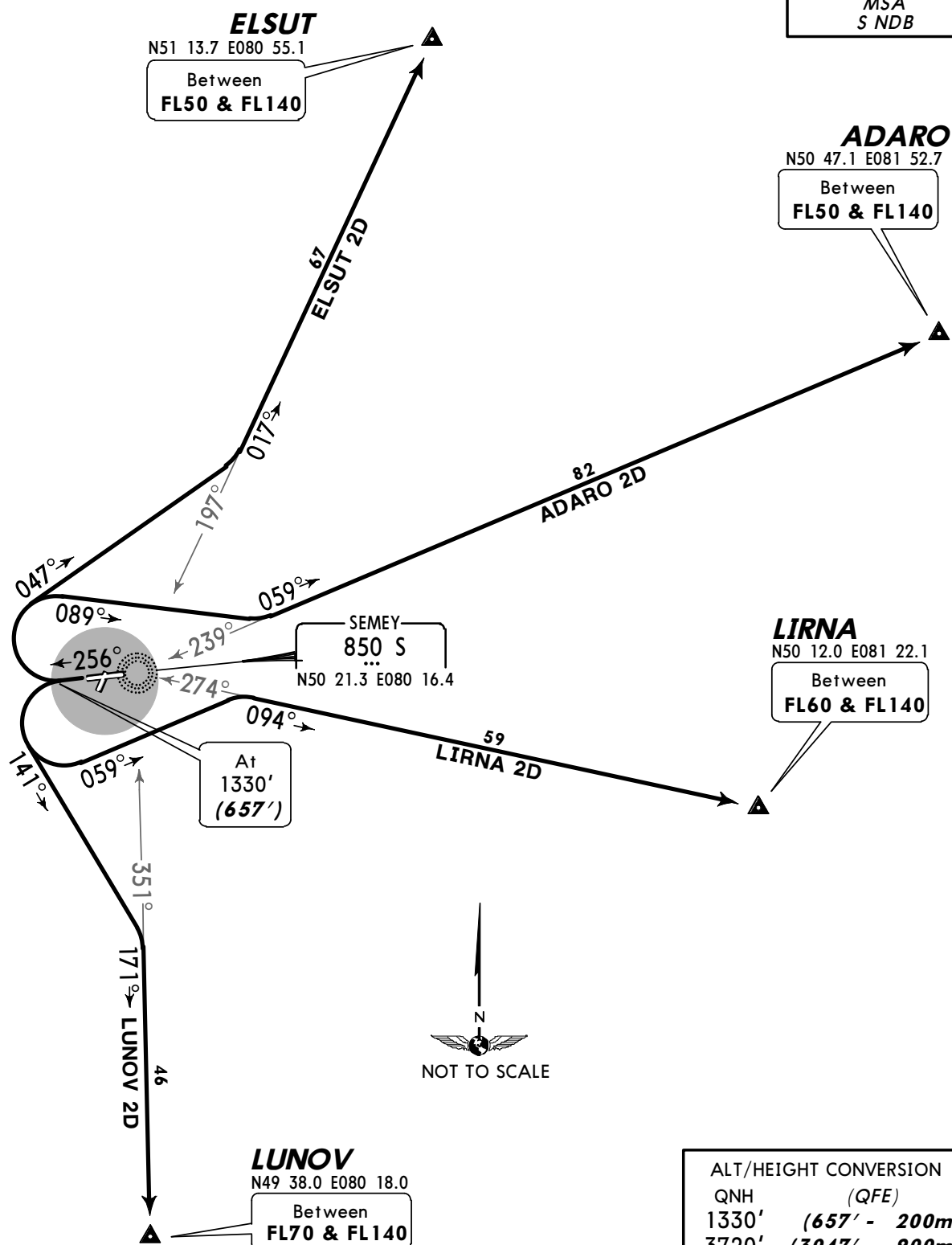


ADARO 2C, ELSUT 2C, LIRNA 2C, LUNOV 2C RWY 08 DEPARTURES



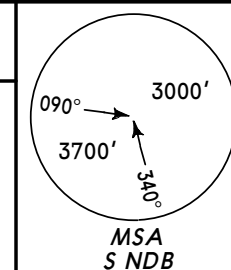
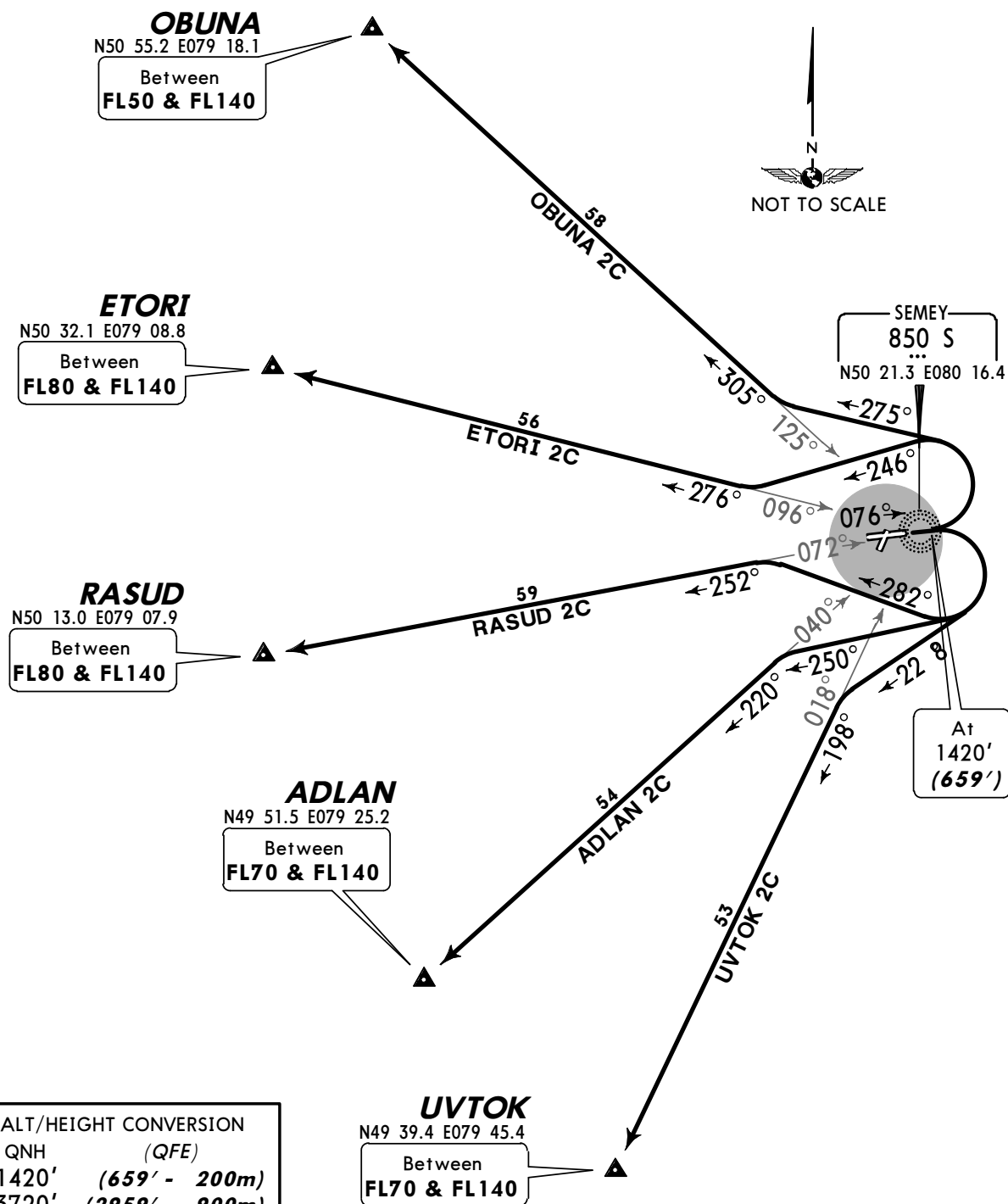
ALT/HEIGHT CONVERSION	
QNH	(QFE)
1420'	(659' - 200m)
3720'	(2959' - 900m)

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.

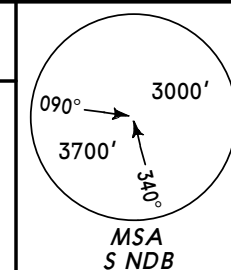
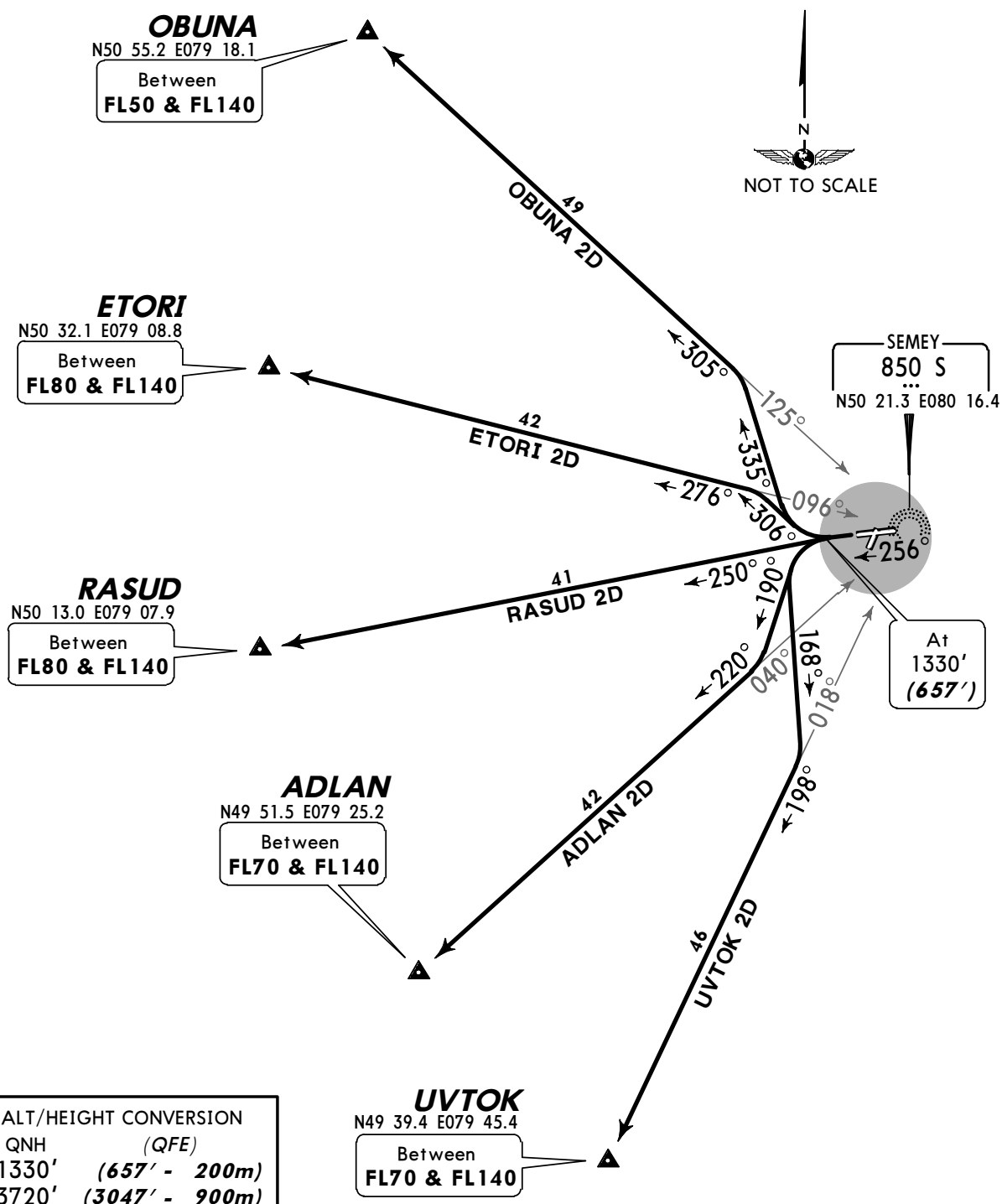
Apt Elev
761'QNH on request (QFE)
Trans level: FL50 Trans alt: 3720' (3047')ADARO 2D, ELSUT 2D, LIRNA 2D, LUNOV 2D
RWY 26 DEPARTURES

ALT/HEIGHT CONVERSION	
QNH	(QFE)
1330'	(657' - 200m)
3720'	(3047' - 900m)

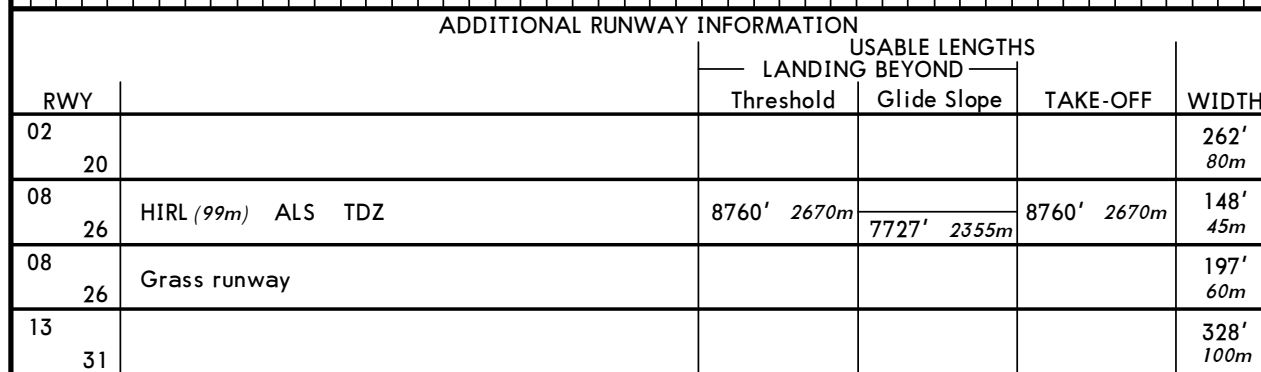
SID	ROUTING
ADARO 2D	Climb straight ahead to 1330' (657'), turn RIGHT, 089° track, intercept 059° bearing from S to ADARO.
ELSUT 2D	Climb straight ahead to 1330' (657'), turn RIGHT, 047° track, intercept 017° bearing from S to ELSUT.
LIRNA 2D	Climb straight ahead to 1330' (657'), turn LEFT, 059° track,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

Apt Elev
761'QNH on request (QFE)
Trans level: FL50 Trans alt: 3720' (2959')ADLAN 2C, ETORI 2C, OBUNA 2C
RASUD 2C, UVTOK 2C
RWY 08 DEPARTURES

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.

Apt Elev
761'QNH on request (QFE)
Trans level: FL50 Trans alt: 3720' (3047')ADLAN 2D, ETORI 2D, OBUNA 2D
RASUD 2D, UVTOK 2D
RWY 26 DEPARTURESALT/HEIGHT CONVERSION
QNH (QFE)
1330' (657' - 200m)
3720' (3047' - 900m)UVTOK
N49 39.4 E079 45.4
Between
FL70 & FL140

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.



TAKE-OFF			
AIR CARRIER (JAA) Main rwy 08/26			
	DAY		NIGHT
	RL	RCLM	RL
A	400m 1	400m 1	400m 1
B			
C			
D		500m	400m

1 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

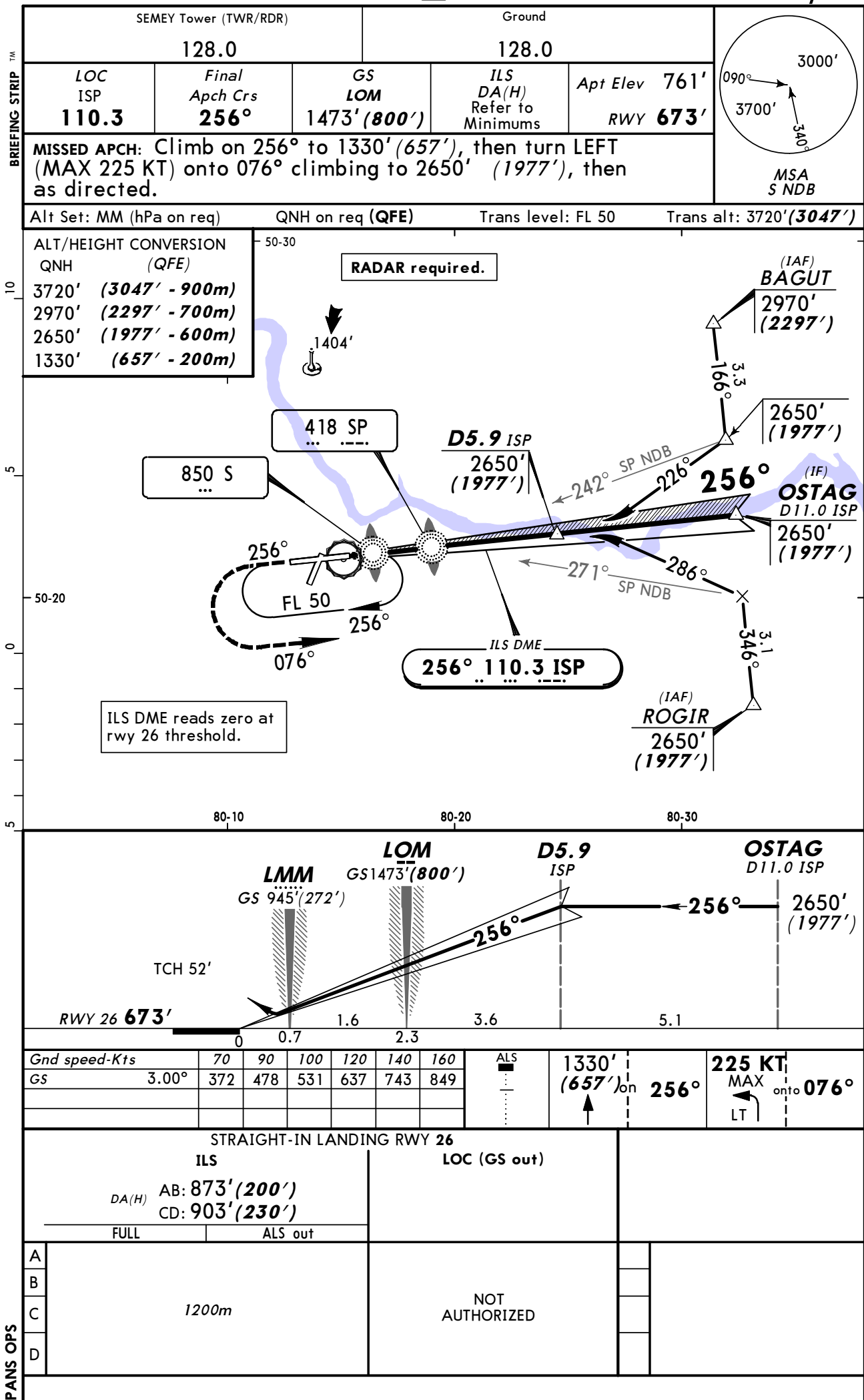
❶ Continuous Descent Final Approach.

❷ with FMS.

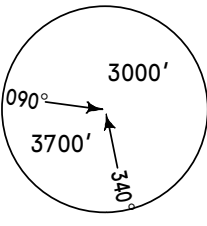
❸ w/o FMS.

TAKE-OFF RWY 08, 26			
DAY			NIGHT
RL	RCLM	NIL	RL
A B C D	400m ❹	500m	400m ❹
	500m		400m

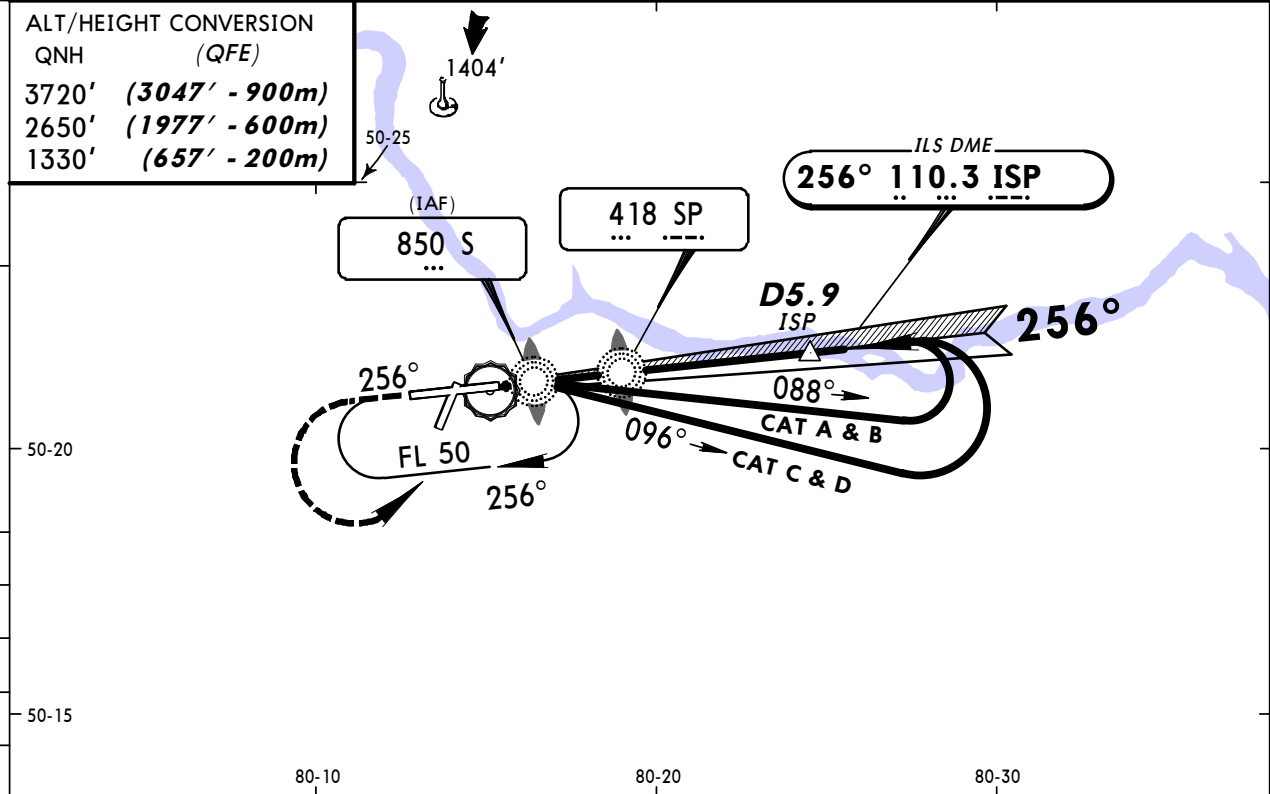
❹ LVP must be in force:300m.



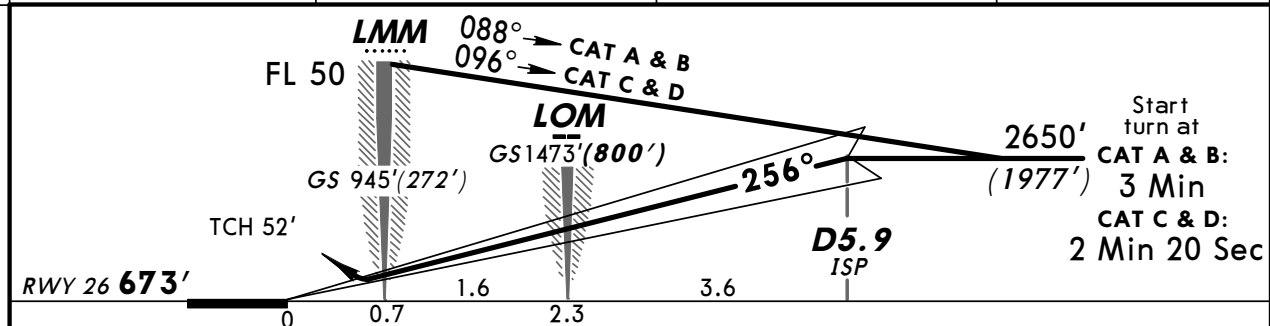
BRIEFING STRIP

SEMEY Tower (TWR/RDR)				Ground	
128.0				128.0	
LOC ISP 110.3	Final Apch Crs 256°	GS LOM 1473'(800')	ILS DA(H) Refer to Minimums	Apt Elev 761'	RWY 673'
MISSED APCH: Climb on 256° to 1330' (657') or above. After passing S NDB maintain 256° for 1 Min 10 Sec, then turn LEFT to S NDB. Climb initially to 2650' (1977'), then as directed. MISSED APCH WITH COMM FAILURE: Climb to FL 50 to S NDB and join holding. Missed approach turn limited to MAX 225 KT.					 MSA S NDB
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 50 Trans alt: 3720' (3047') 1. Initial approach restricted to MAX 195 KT. 2. ILS DME reads zero at rwy 26 threshold.					

10



5

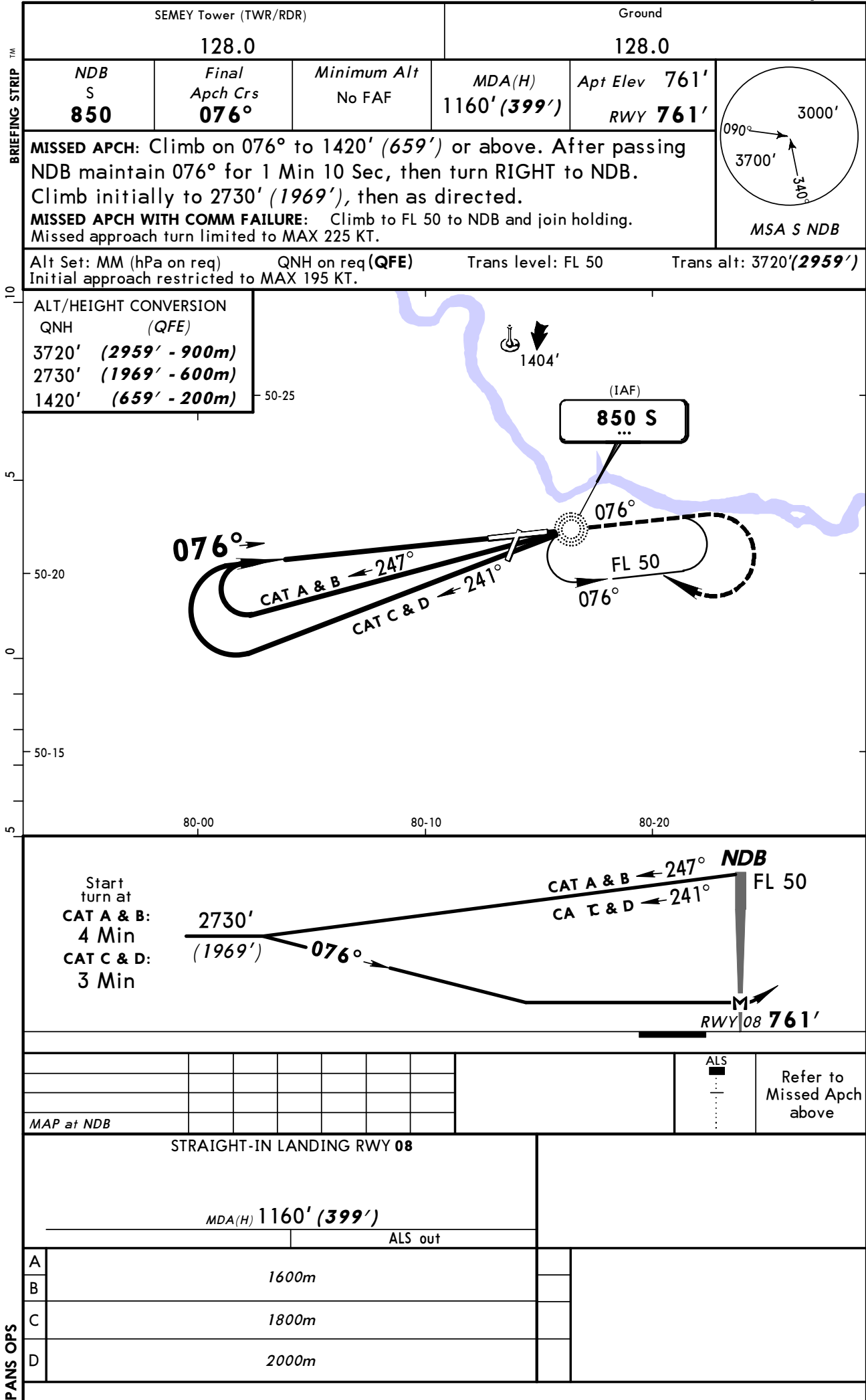


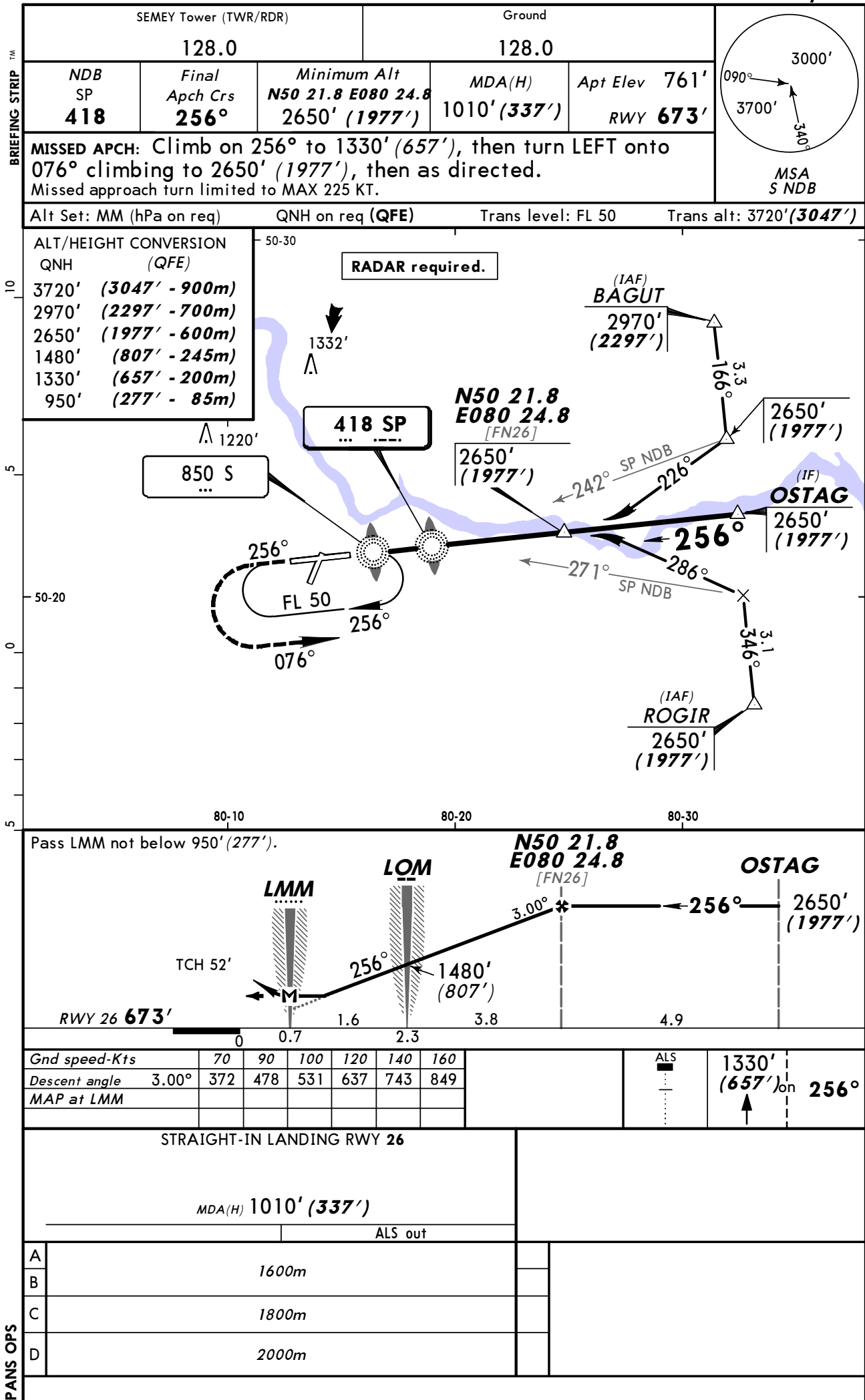
Gnd speed-Kts	70	90	100	120	140	160		
GS	3.00°	372	478	531	637	743	849	

STRAIGHT-IN LANDING RWY 26				LOC (GS out)	
ILS		AB: 873'(200')			
DA(H)		CD: 903'(230')			
FULL		ALS out			

PANS OPS

A						
B						
C						
D						





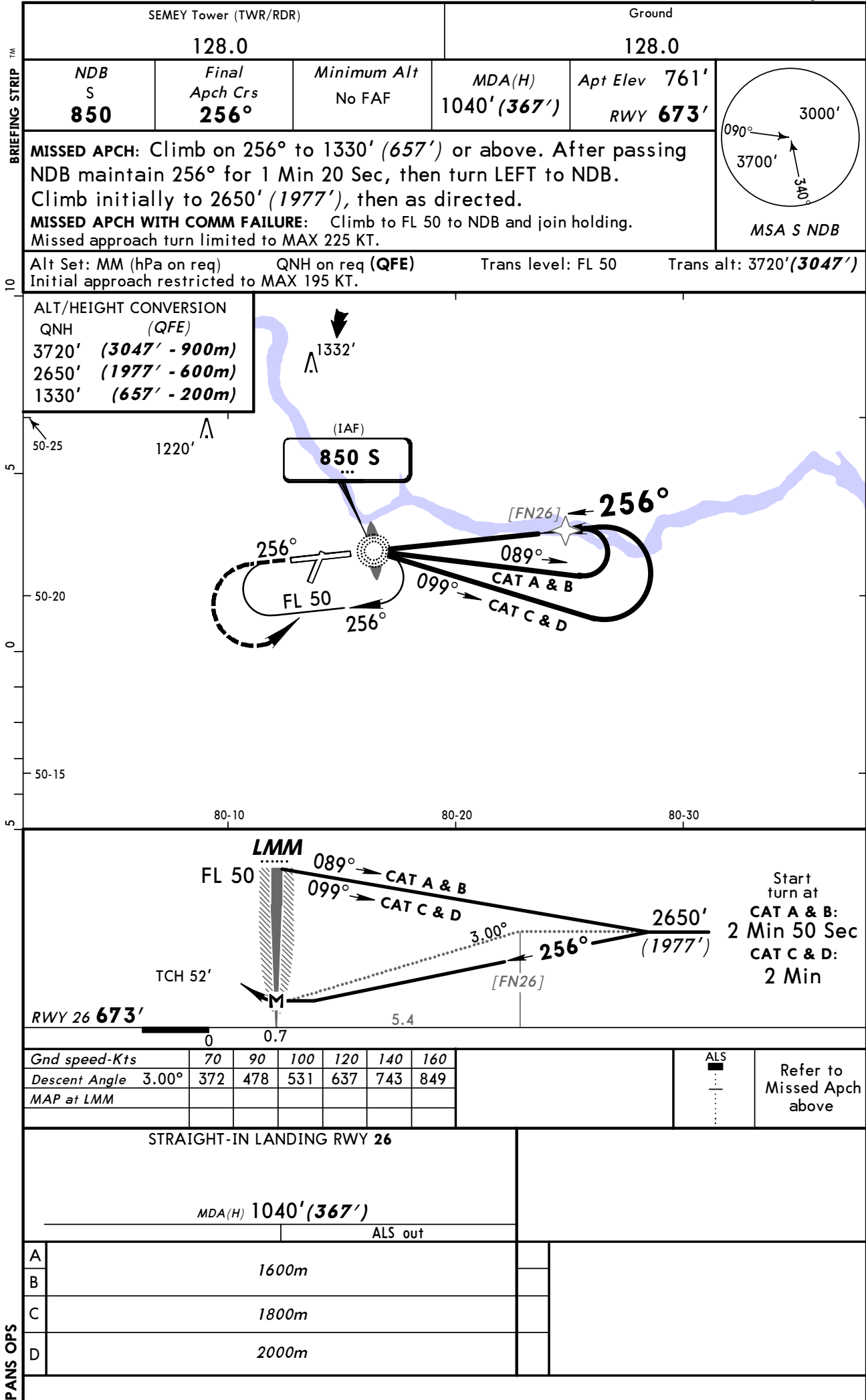




Chart changes since cycle 16-2013

ADD = added chart, REV = revised chart, DEL = deleted chart.

ACT PROCEDURE IDENT

INDEX

REV DATE

EFF DATE

SEMEY, (SEMEY - UASS)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UASS