

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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No revision activity since Disc 04-2011

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport USDD

General Info

Salekhard, RUS

N 66° 35.4' E 66° 36.6' Mag Var: 22.4°E

Elevation: 219'

Public, IFR, Control Tower, Customs, Landing Fee

Fuel: Jet A-1

Repairs: Minor Airframe, Minor Engine

Time Zone Info: GMT+5:00 uses DST

Runway Info

Runway 04-22 8940' x 151' concrete

Runway 04 (37.0°M) TDZE 212'

Lights: Edge, ALS

Stopway Distance 164'

Runway 22 (217.0°M) TDZE 170'

Lights: Edge, ALS

Stopway Distance 164'

Communications InfoSalekhard Start Tower **118.6** Non-EnglishSalekhard Krug Radar **120.8** MFSalekhard Transit Operations **131.7**Unknown **127.8****Notebook Info**

USDD/SLY
SALEKHARD

JEPPESSEN
14 JAN 11 **10-2**

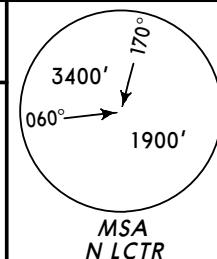
SALEKHARD, RUSSIA
STAR

*ATIS
127.8

Apt Elev
219'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL39 Trans alt: 2520' (**2308'**)

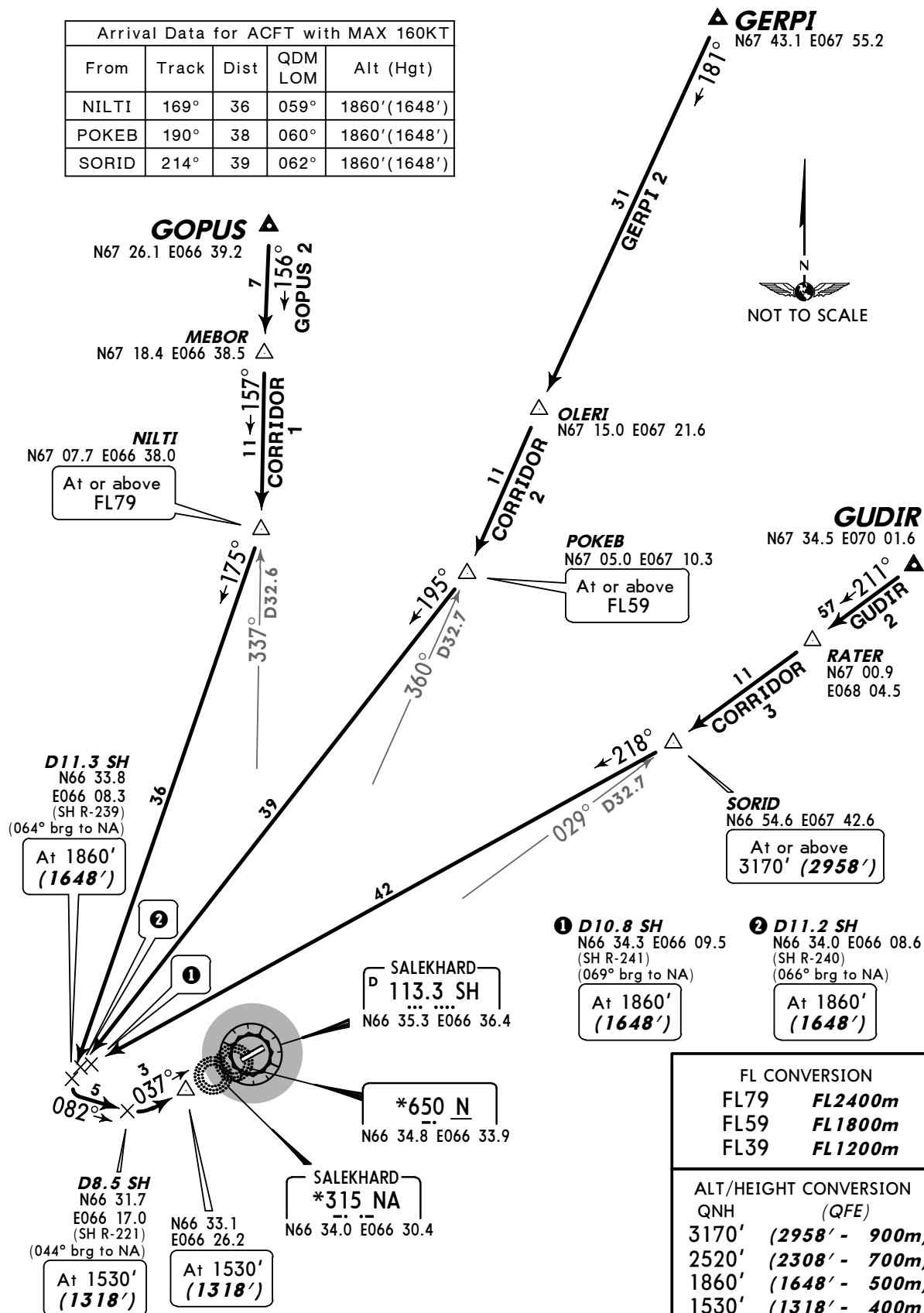
(QFE)



GERPI 2, GOPUS 2, GUDIR 2
RWY 04 ARRIVALS
FROM NORTH

FOR RUSSIAN USERS ONLY

Arrival Data for ACFT with MAX 160KT				
From	Track	Dist	QDM LOM	Alt (Hgt)
NILTI	169°	36	059°	1860' (1648')
POKEB	190°	38	060°	1860' (1648')
SORID	214°	39	062°	1860' (1648')



USDD/SLY
SALEKHARD

JEPPESSEN
14 JAN 11 **(10-2A)**

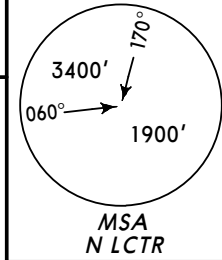
SALEKHARD, RUSSIA
STAR

*ATIS
127.8

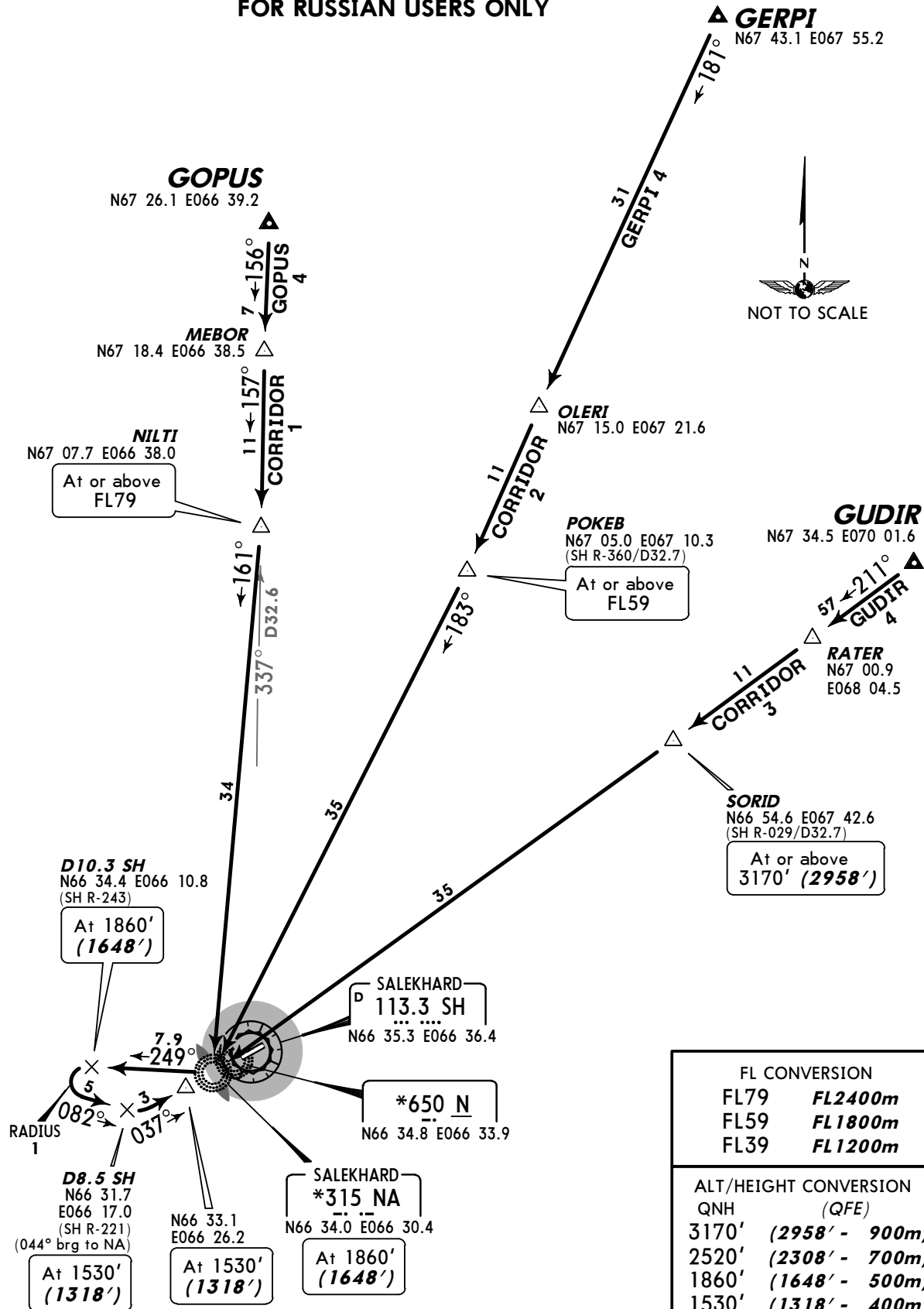
Apt Elev
219'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL39 Trans alt: 2520' **(2308')**

(QFE)



GERPI 4, GOPUS 4, GUDIR 4
RWY 04 ARRIVALS
FROM NORTH
VECTORED ARRIVAL AVAILABLE
FOR RUSSIAN USERS ONLY



USDD/SLY
SALEKHARD

JEPPESEN
14 JAN 11 **(10-2B)**

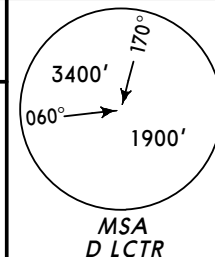
SALEKHARD, RUSSIA
STAR

*ATIS
127.8

Apt Elev
219'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL39 Trans alt: 2520' **(2350')**

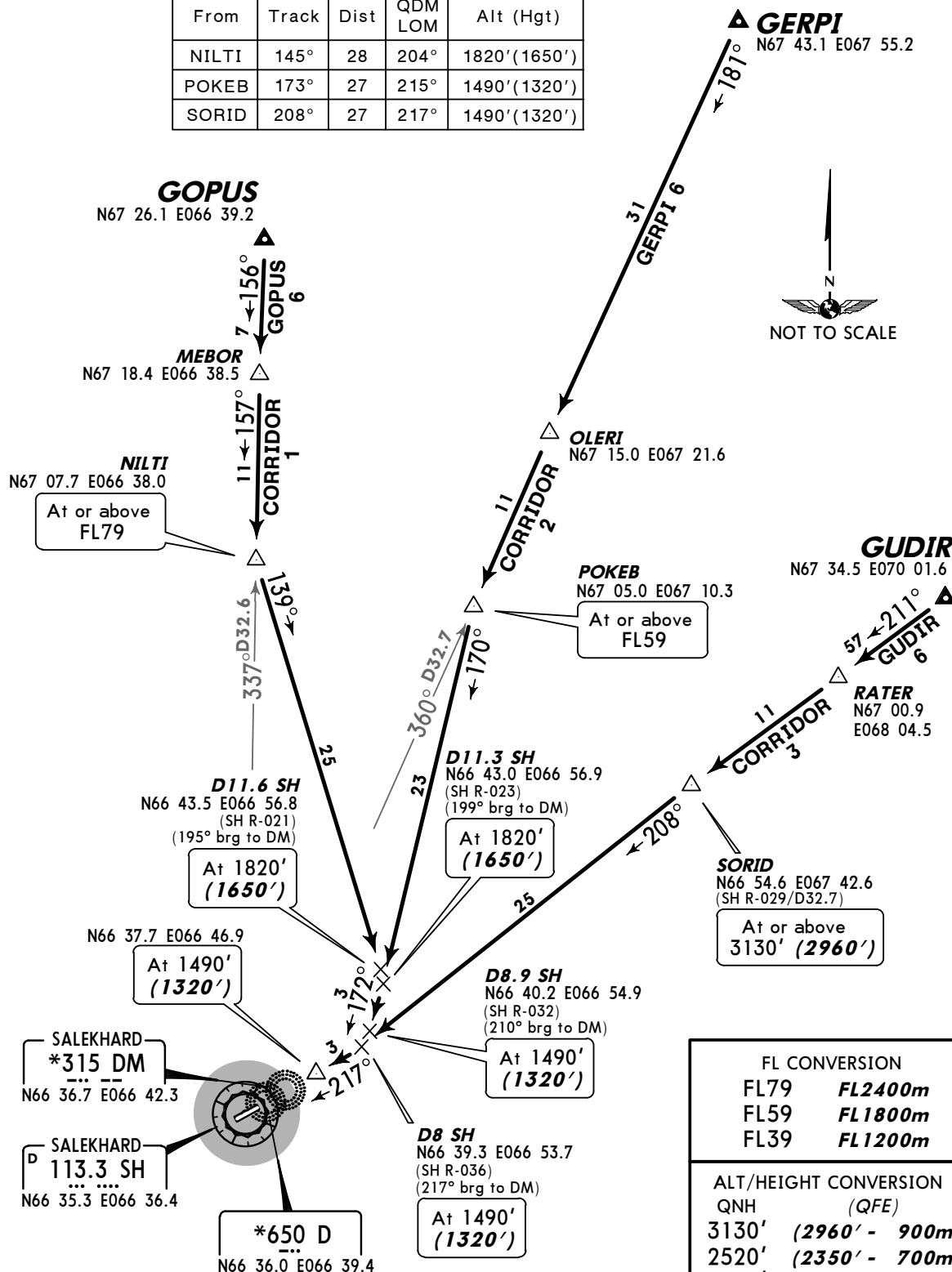
(QFE)



GERPI 6, GOPUS 6, GUDIR 6
RWY 22 ARRIVALS
FROM NORTH

FOR RUSSIAN USERS ONLY

Arrival Data for ACFT with MAX 160KT				
From	Track	Dist	QDM LOM	Alt (Hgt)
NILTI	145°	28	204°	1820'(1650')
POKEB	173°	27	215°	1490'(1320')
SORID	208°	27	217°	1490'(1320')



USDD/SLY
SALEKHARD

JEPPESSEN
14 JAN 11 **(10-2C)**

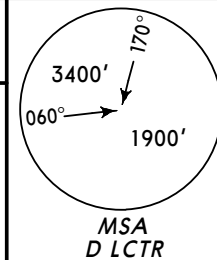
SALEKHARD, RUSSIA
STAR

*ATIS
127.8

Apt Elev
219'

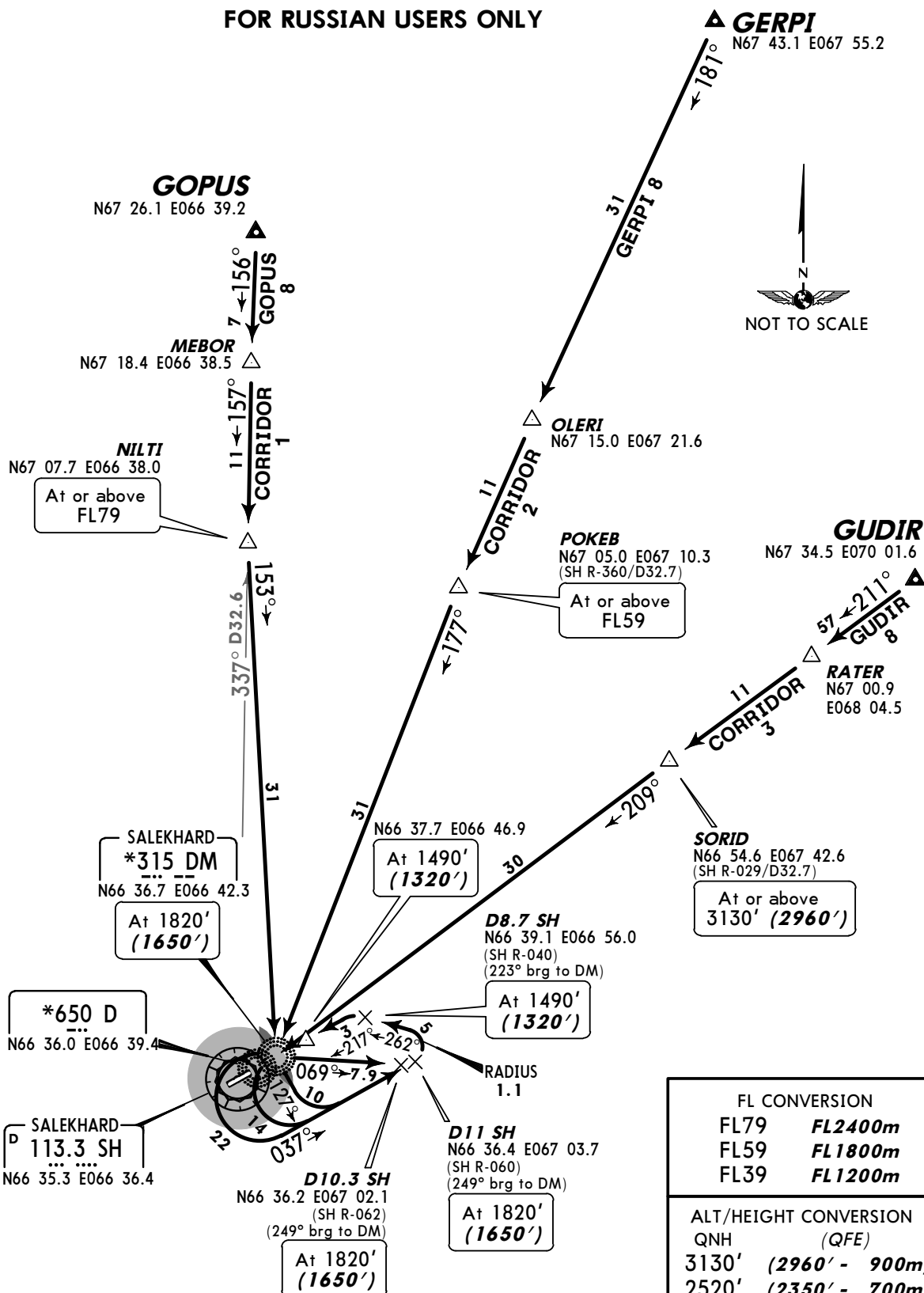
Alt Set: MM (hPa on request) QNH on request
Trans level: FL39 Trans alt: 2520' **(2350')**

(QFE)



GERPI 8, GOPUS 8, GUDIR 8
RWY 22 ARRIVALS
FROM NORTH
VECTORED ARRIVAL AVAILABLE

FOR RUSSIAN USERS ONLY

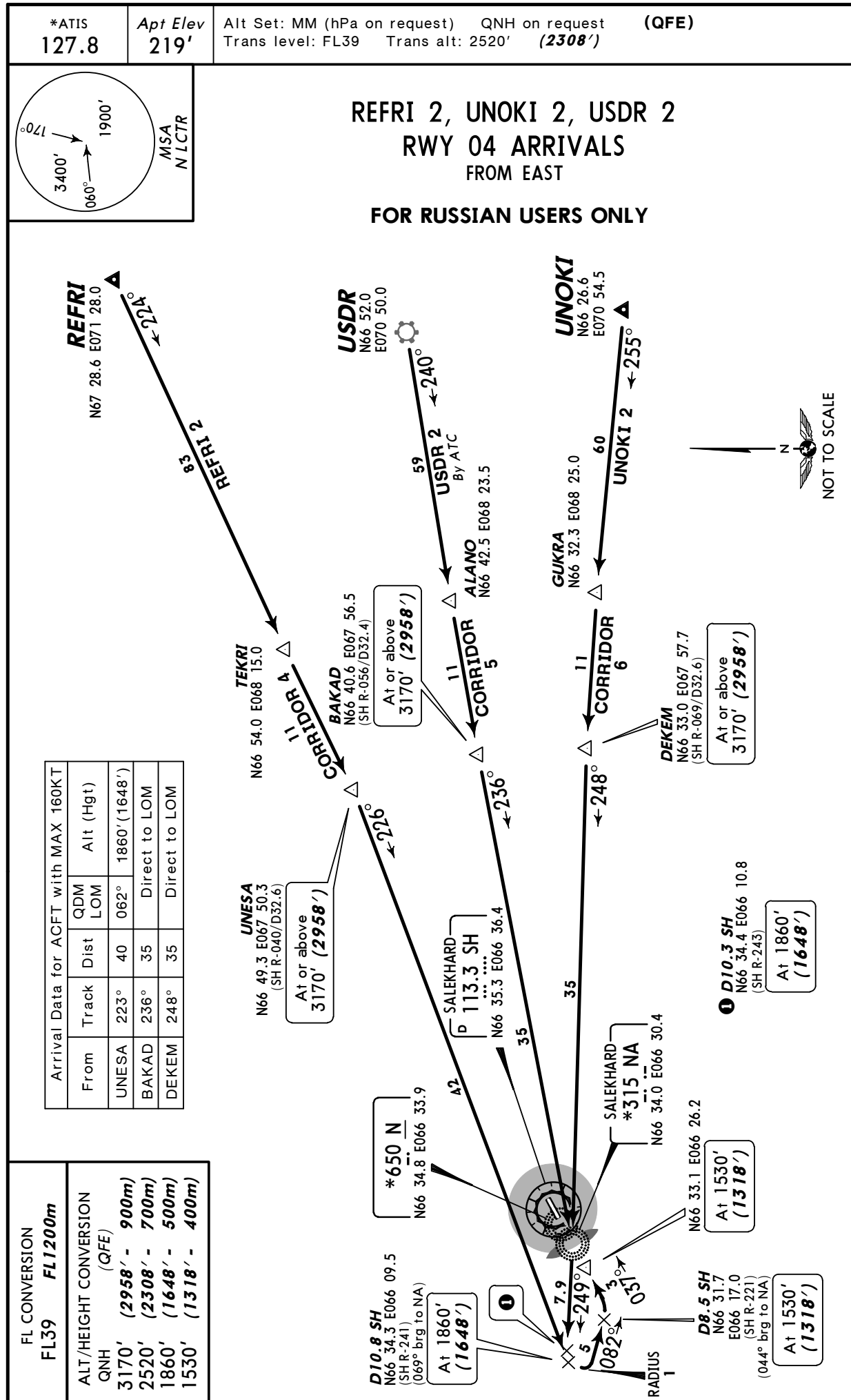


USDD/SLY
SALEKHARD

14 JAN 11 **10-2D**

SALEKHARD, RUSSIA

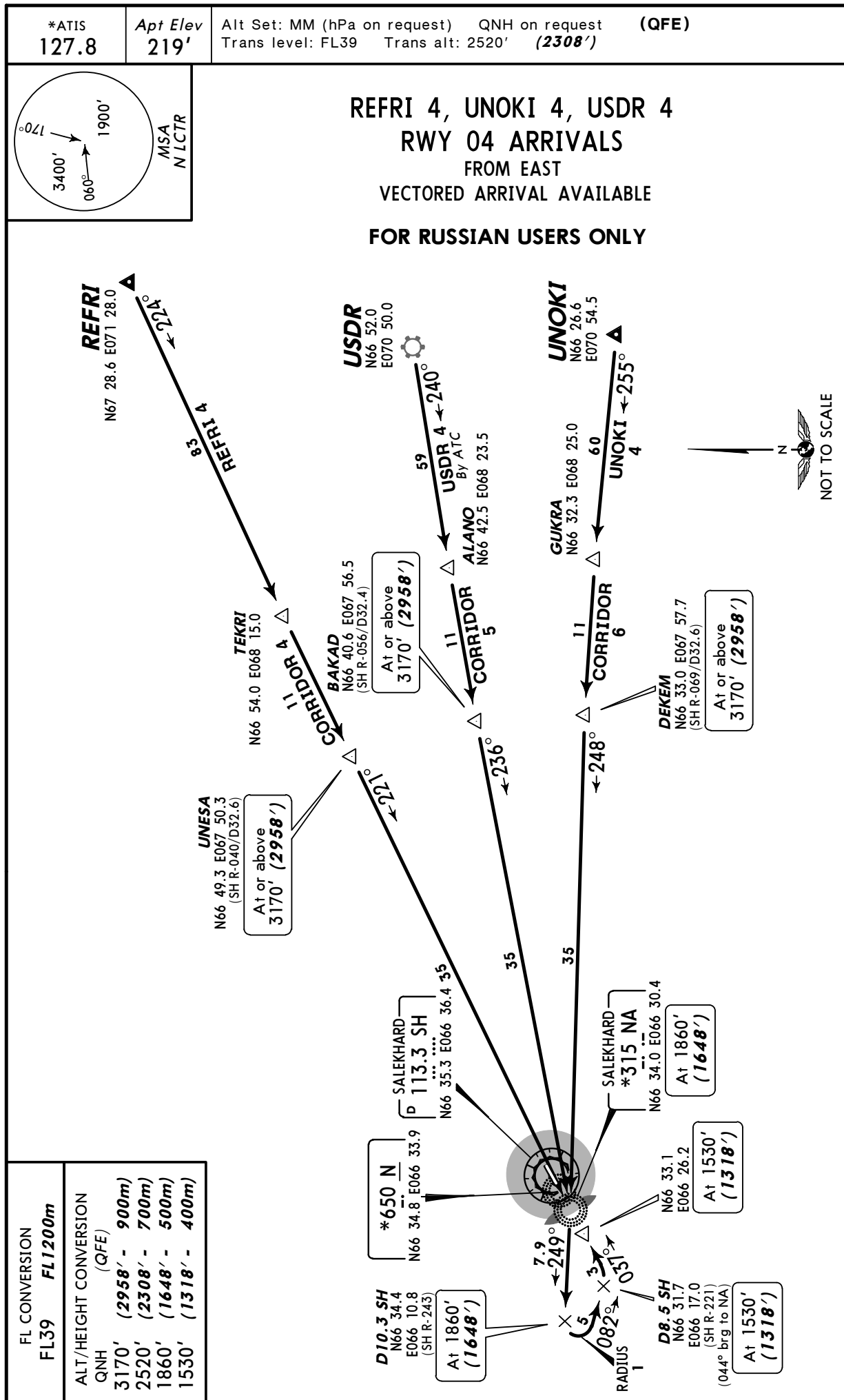
STAR



USDD/SLY
SALEKHARD

JEPPESSEN
 14 JAN 11 **10-2E**

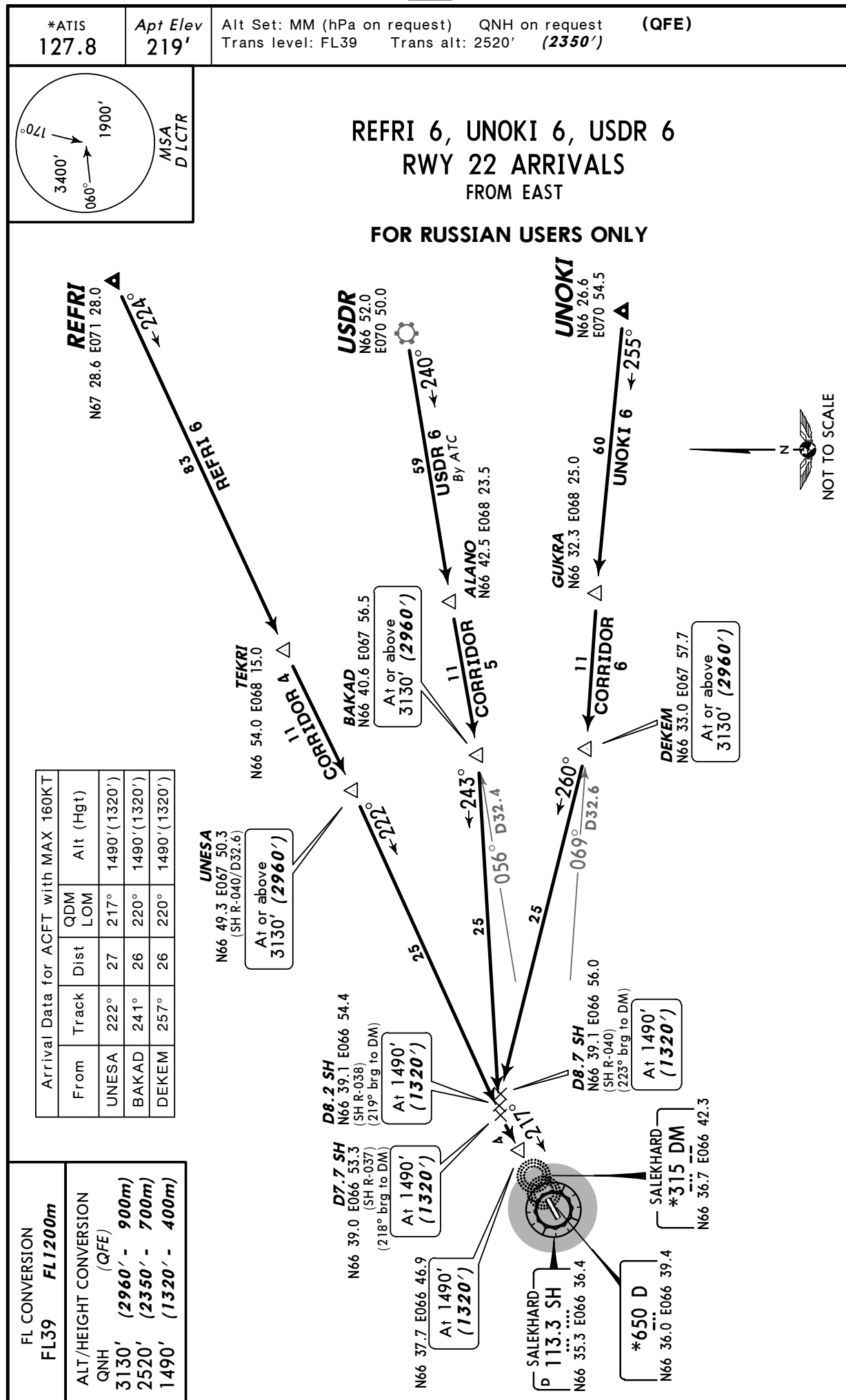
SALEKHARD, RUSSIA
STAR



USDD/SLY
SALEKHARD

JEPPESEN
14 JAN 11 **(10-2F)**

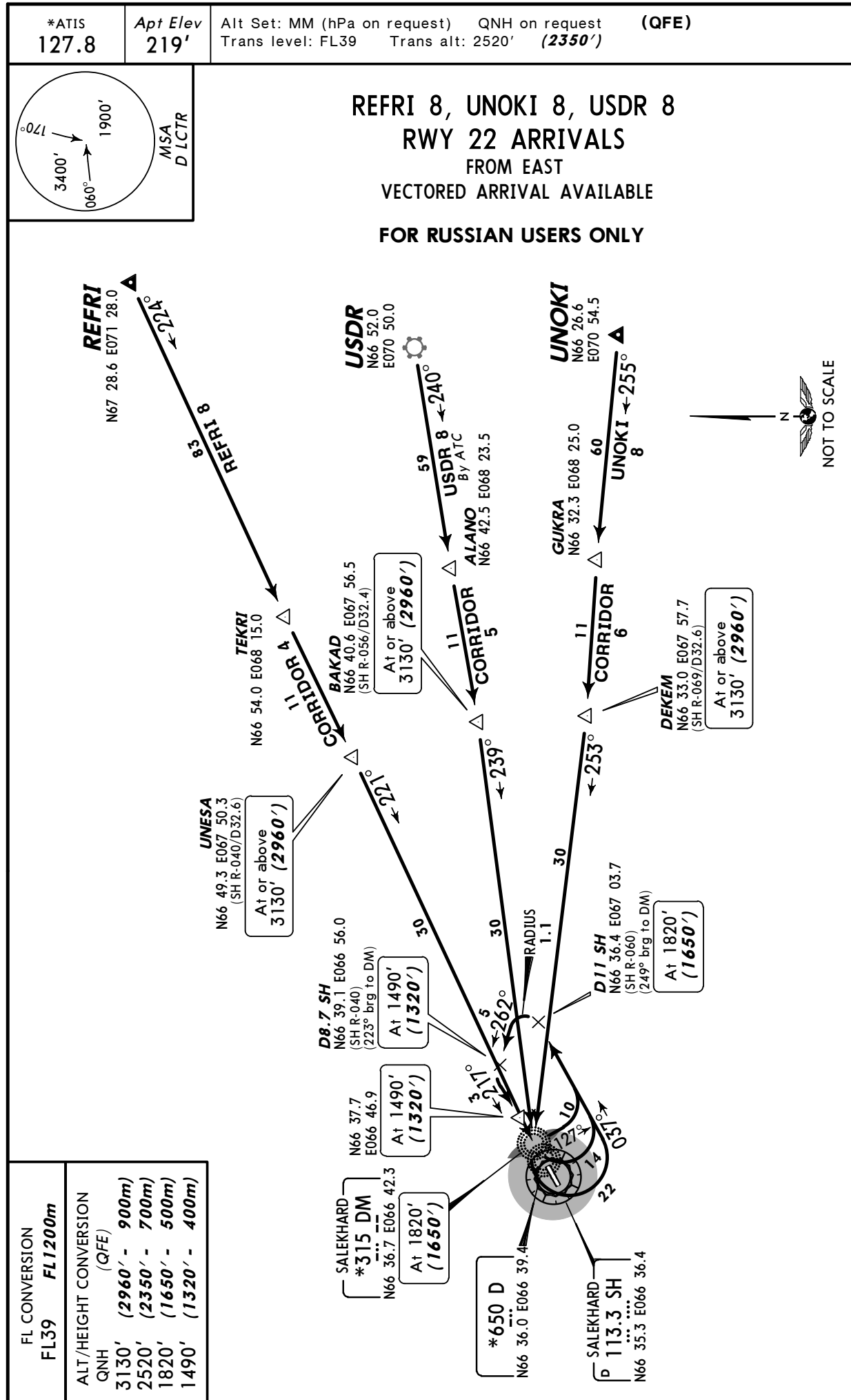
SALEKHARD, RUSSIA
STAR



USDD/SLY
SALEKHARD

JEPPESEN
14 JAN 11 **(10-2G)**

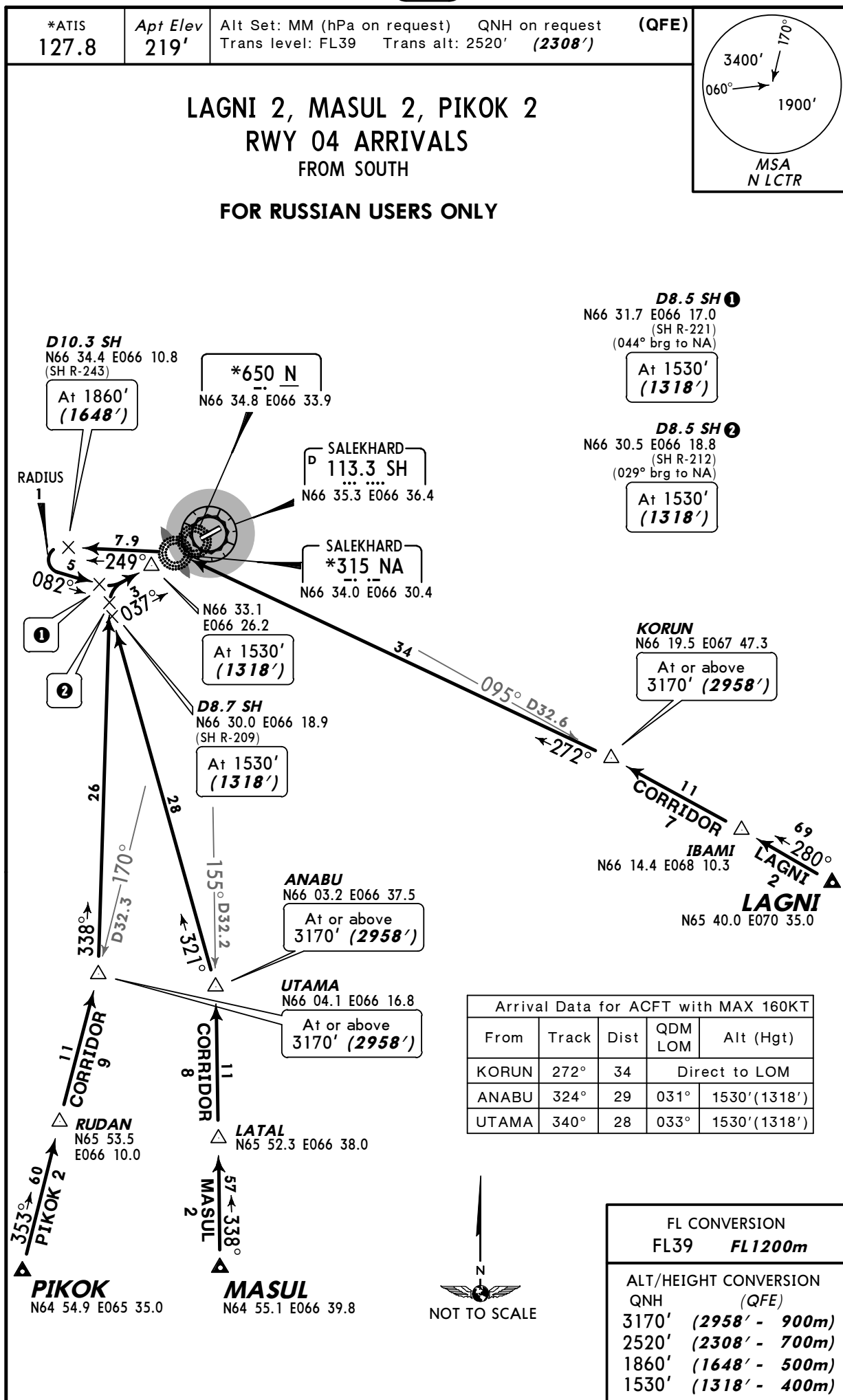
SALEKHARD, RUSSIA
STAR



USDD/SLY
SALEKHARD

JEPPESSEN
14 JAN 11 **(10-2H)**

SALEKHARD, RUSSIA
STAR



USDD/SLY
SALEKHARD

JEPPESEN
14 JAN 11 **(10-2J)**

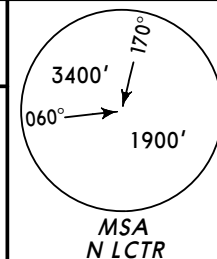
SALEKHARD, RUSSIA
STAR

*ATIS
127.8

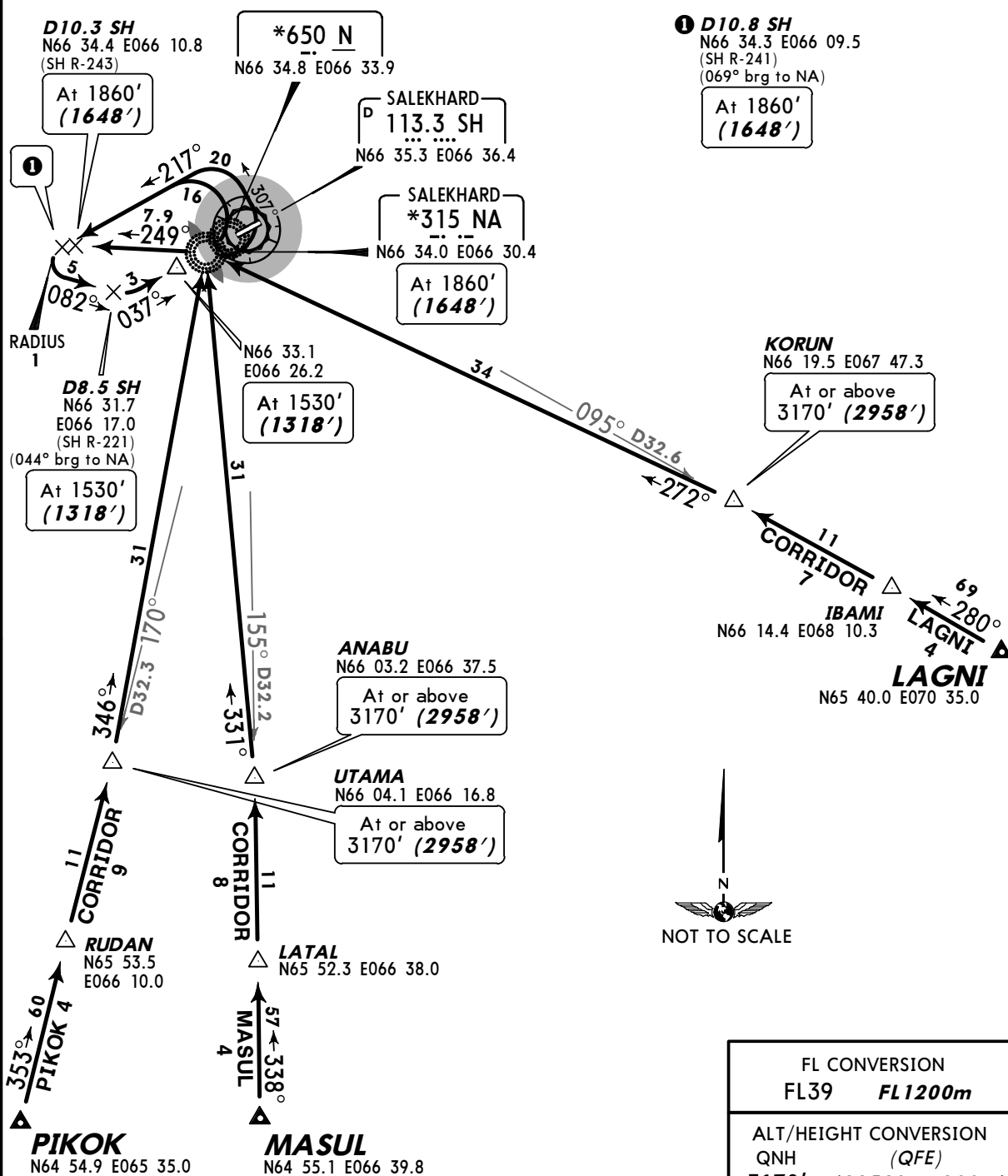
Apt Elev
219'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL39 Trans alt: 2520' **(2308')**

(QFE)



LAGNI 4, MASUL 4, PIKOK 4
RWY 04 ARRIVALS
FROM SOUTH
VECTORED ARRIVAL AVAILABLE
FOR RUSSIAN USERS ONLY



FL CONVERSION	
FL39	FL1200m
ALT/HEIGHT CONVERSION	
QNH	(QFE)
3170'	(2958' - 900m)
2520'	(2308' - 700m)
1860'	(1648' - 500m)
1530'	(1318' - 400m)

USDD/SLY
SALEKHARD

JEPPESEN
14 JAN 11 **10-2K**

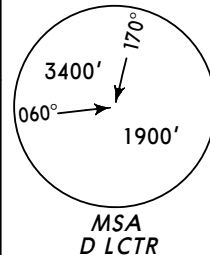
SALEKHARD, RUSSIA
STAR

*ATIS
127.8

Apt Elev
219'

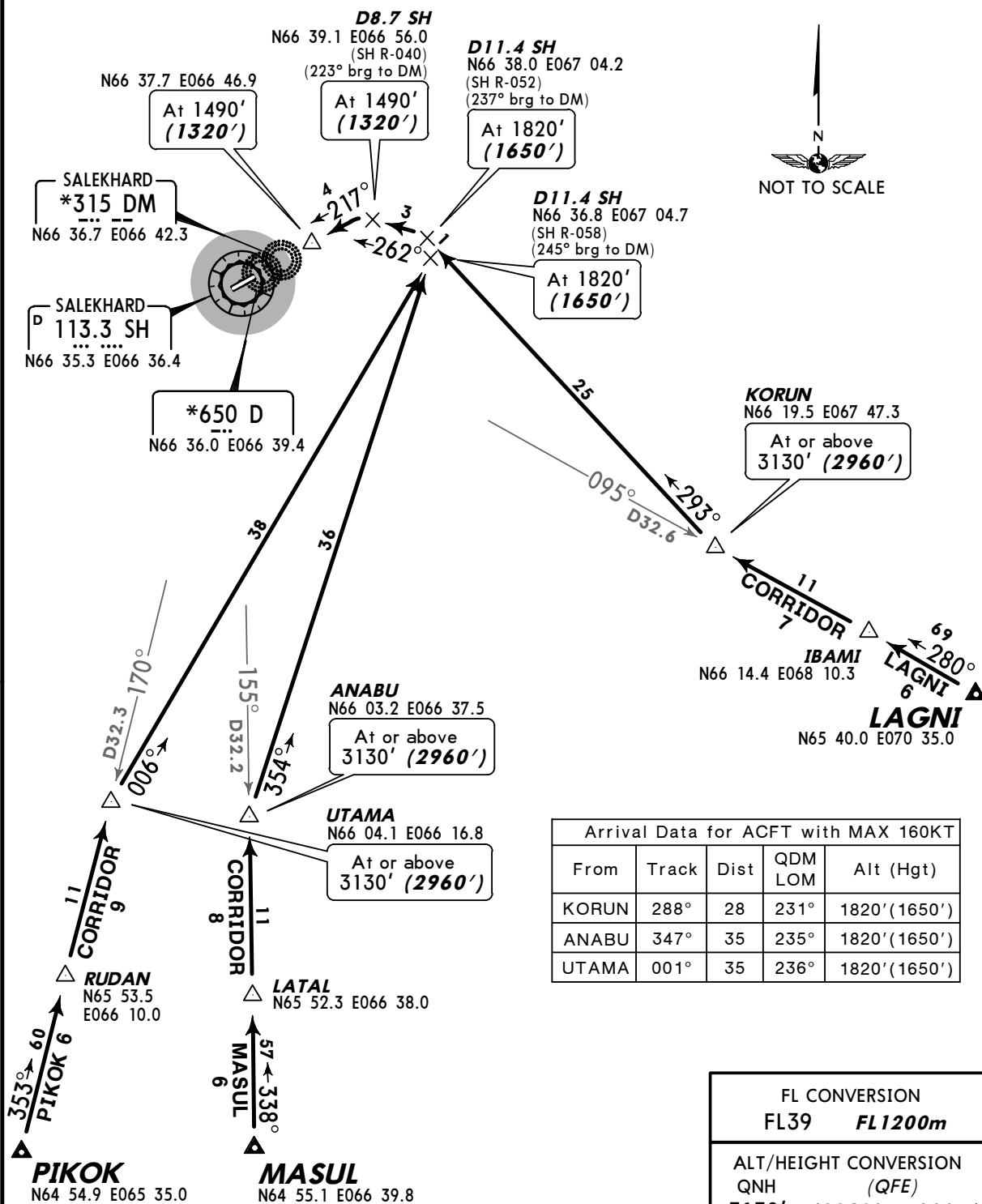
Alt Set: MM (hPa on request) QNH on request
Trans level: FL39 Trans alt: 2520' **(2350')**

(QFE)



LAGNI 6, MASUL 6, PIKOK 6
RWY 22 ARRIVALS
FROM SOUTH

FOR RUSSIAN USERS ONLY



USDD/SLY
SALEKHARD

JEPPESEN
14 JAN 11 **10-2L**

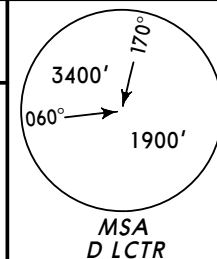
SALEKHARD, RUSSIA
STAR

*ATIS
127.8

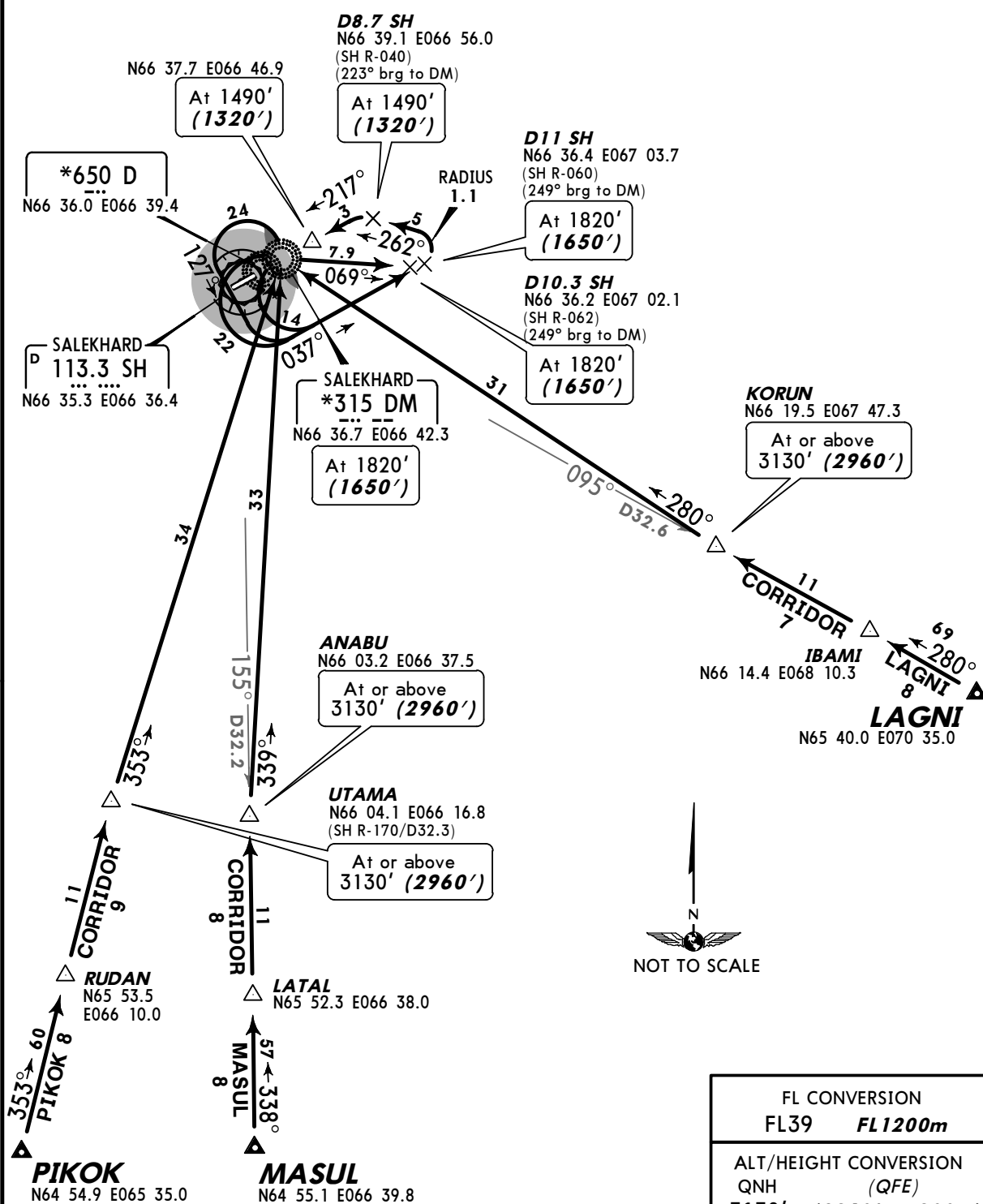
Apt Elev
219'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL39 Trans alt: 2520' (**2350'**)

(QFE)



LAGNI 8, MASUL 8, PIKOK 8
RWY 22 ARRIVALS
FROM SOUTH
VECTORED ARRIVAL AVAILABLE
FOR RUSSIAN USERS ONLY



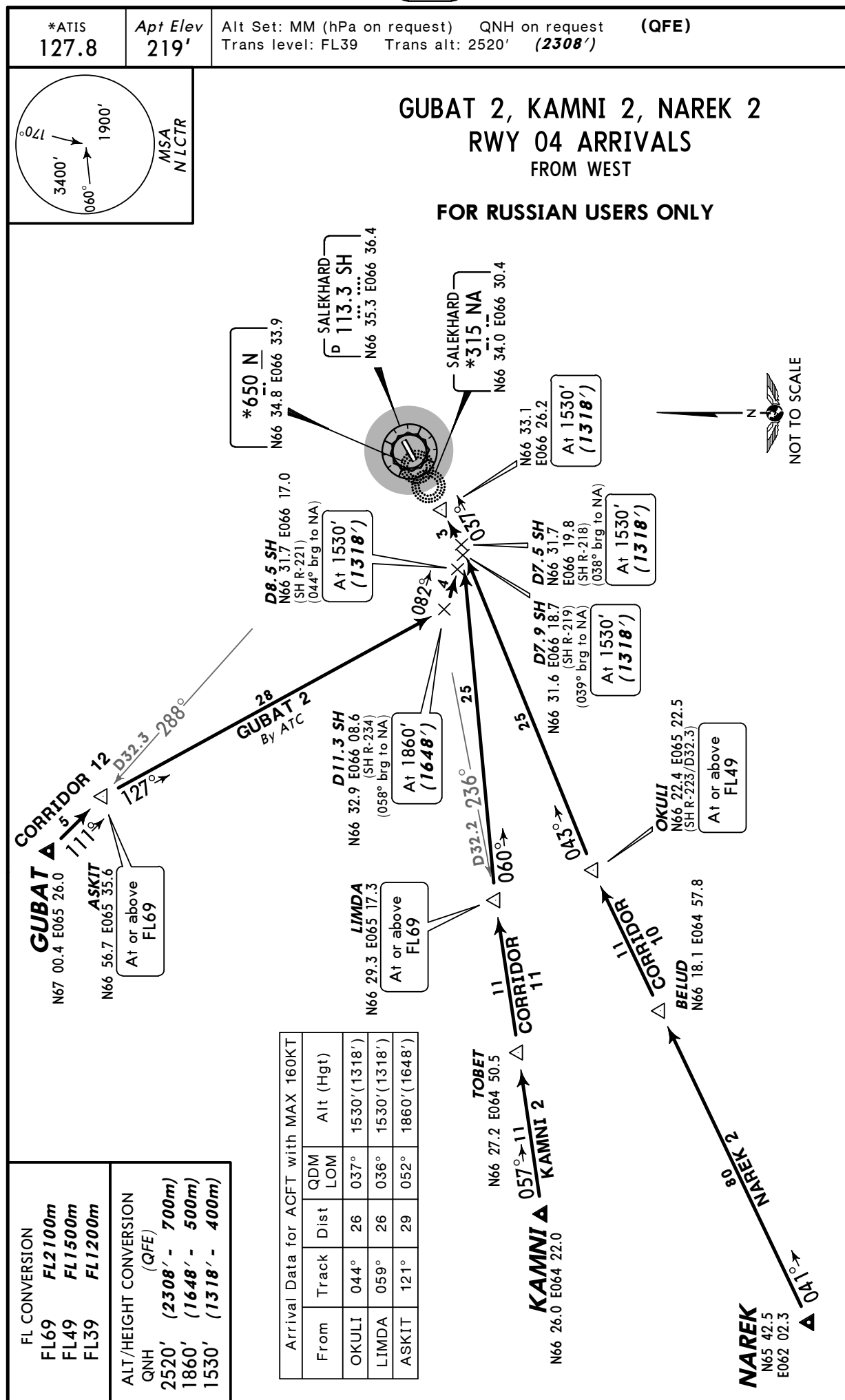
FL CONVERSION
FL39 **FL1200m**

ALT/HEIGHT CONVERSION
QNH (QFE)
3130' (**2960' - 900m**)
2520' (**2350' - 700m**)
1820' (**1650' - 500m**)
1490' (**1320' - 400m**)

USDD/SLY
SALEKHARD

JEPPESSEN
14 JAN 11 **(10-2M)**

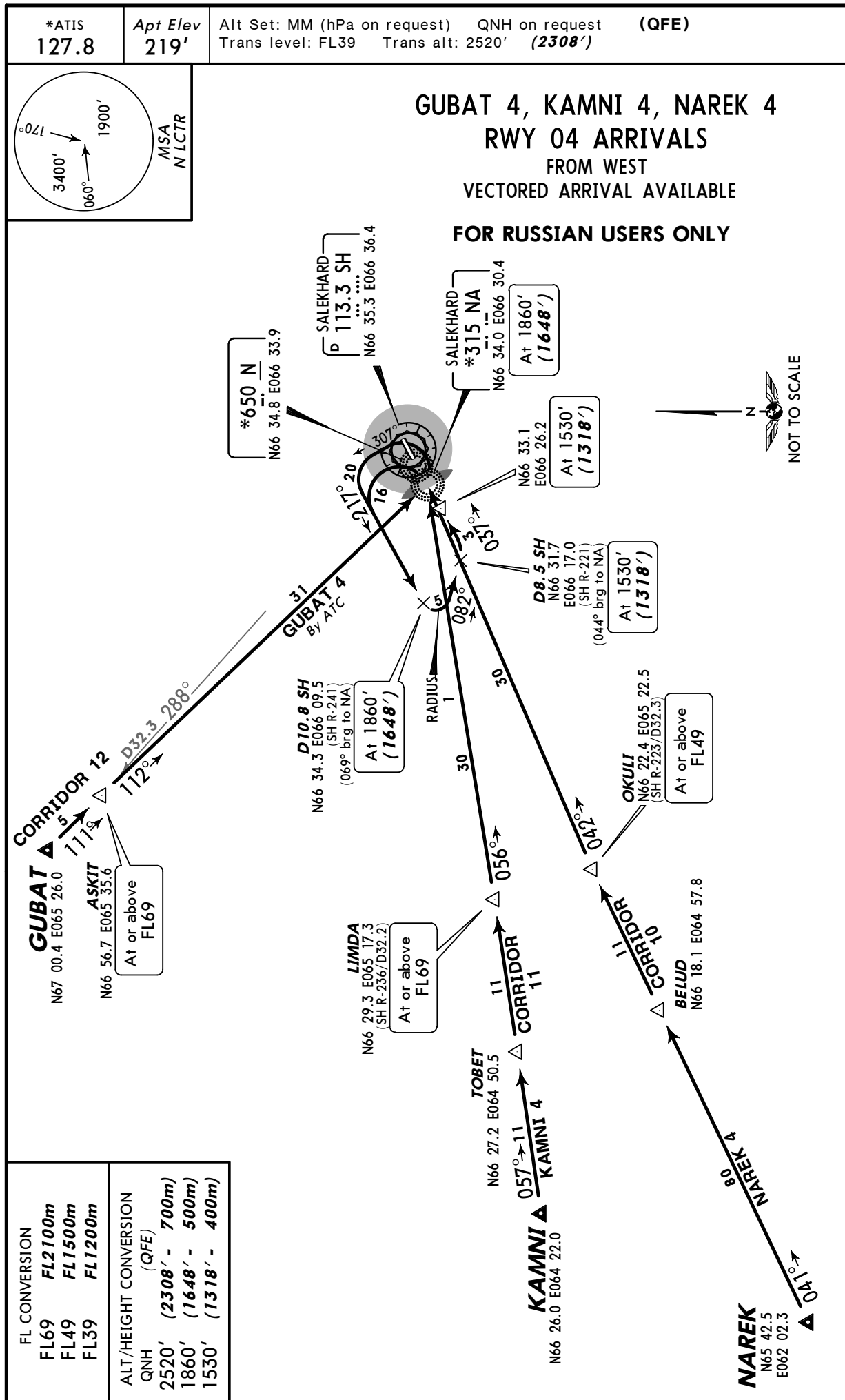
SALEKHARD, RUSSIA
STAR



USDD/SLY
 SALEKHARD

JEPPESSEN
 14 JAN 11 **10-2N**

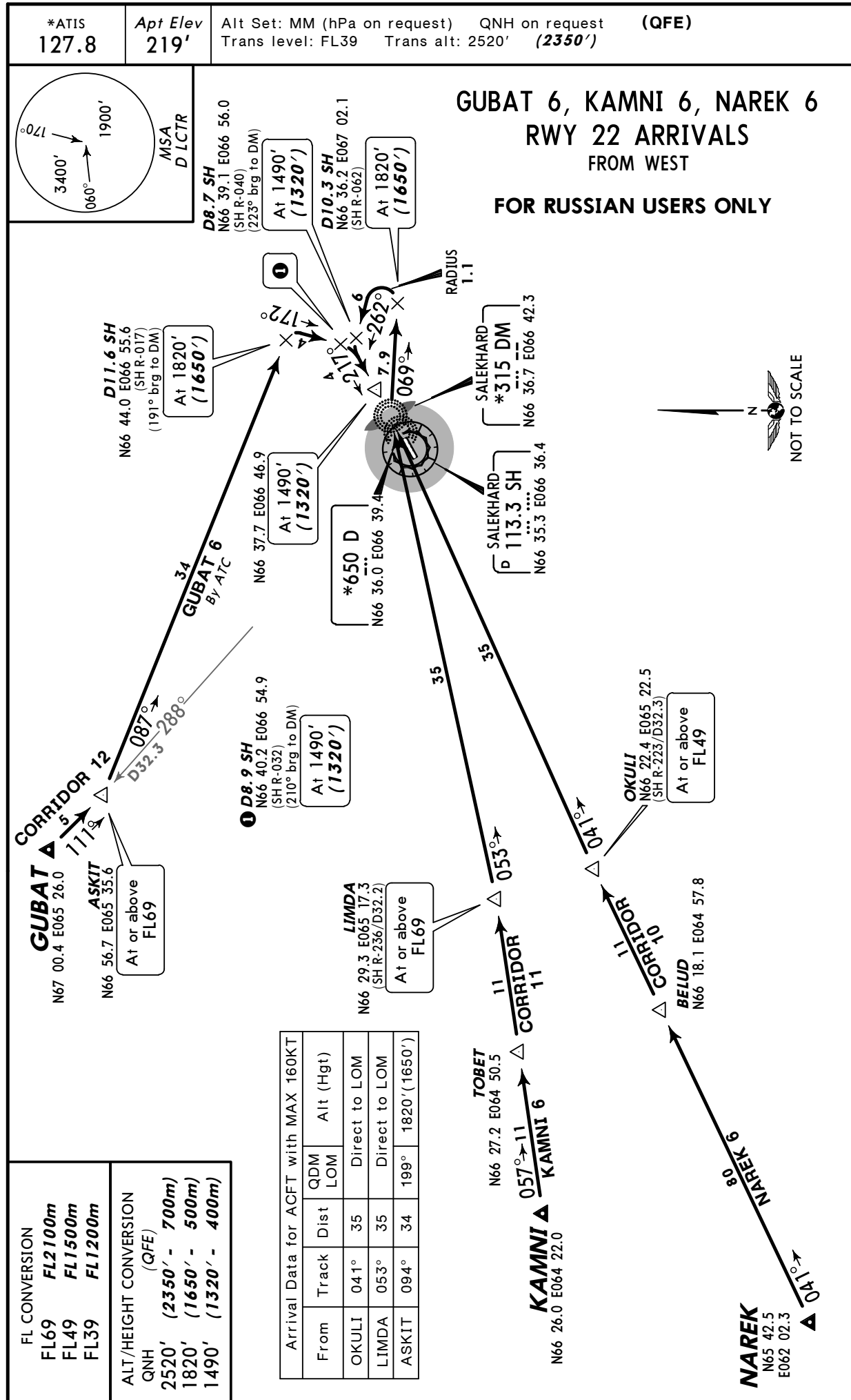
SALEKHARD, RUSSIA
STAR



USDD/SLY
SALEKHARD

JEPPESSEN
14 JAN 11 **10-2P**

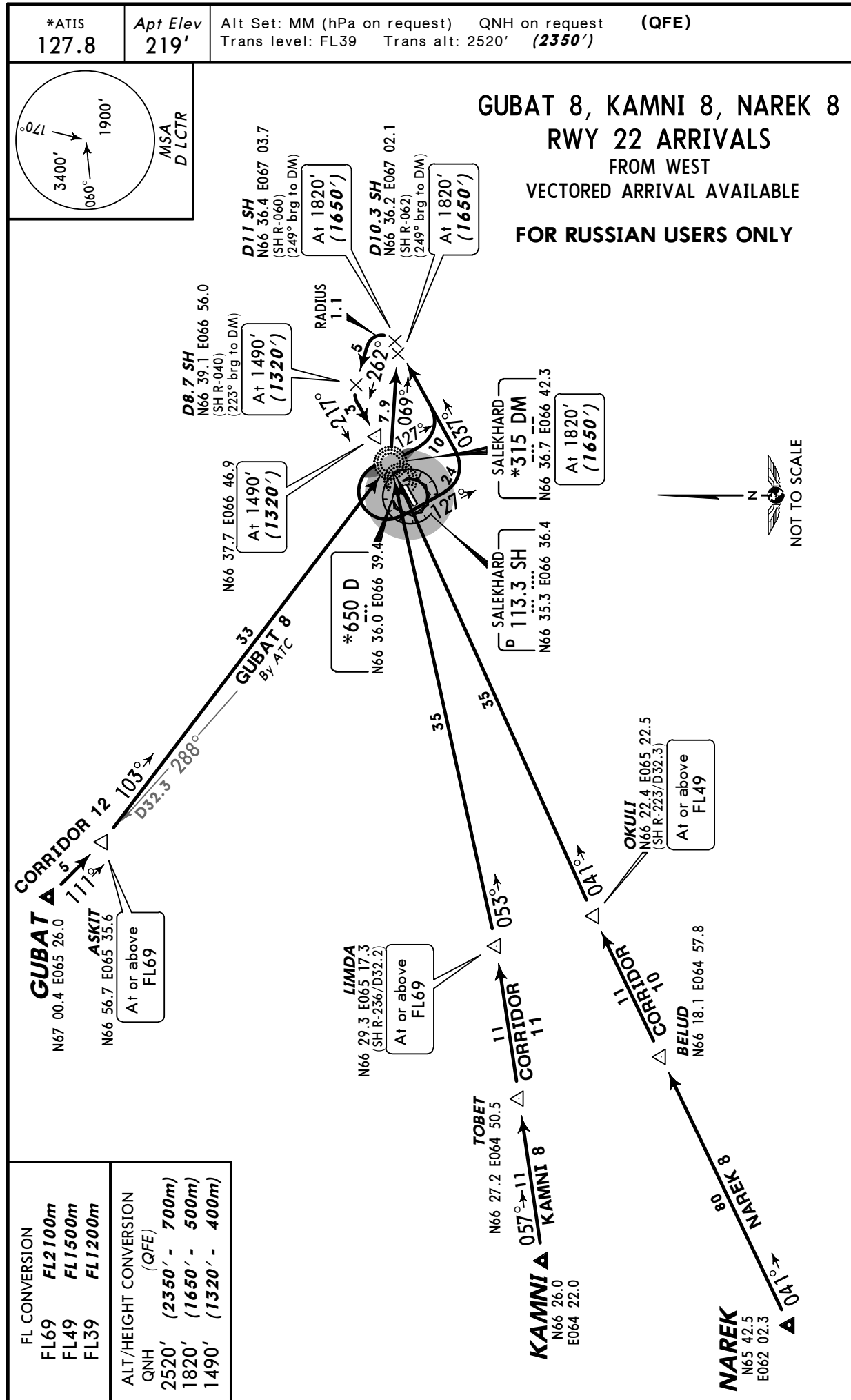
SALEKHARD, RUSSIA
STAR



USDD/SLY
SALEKHARD

JEPPESSEN
14 JAN 11 **(10-2Q)**

SALEKHARD, RUSSIA
STAR



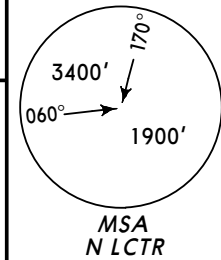
USDD/SLY
SALEKHARD

JEPPESSEN
14 JAN 11 **10-3**

SALEKHARD, RUSSIA
SID

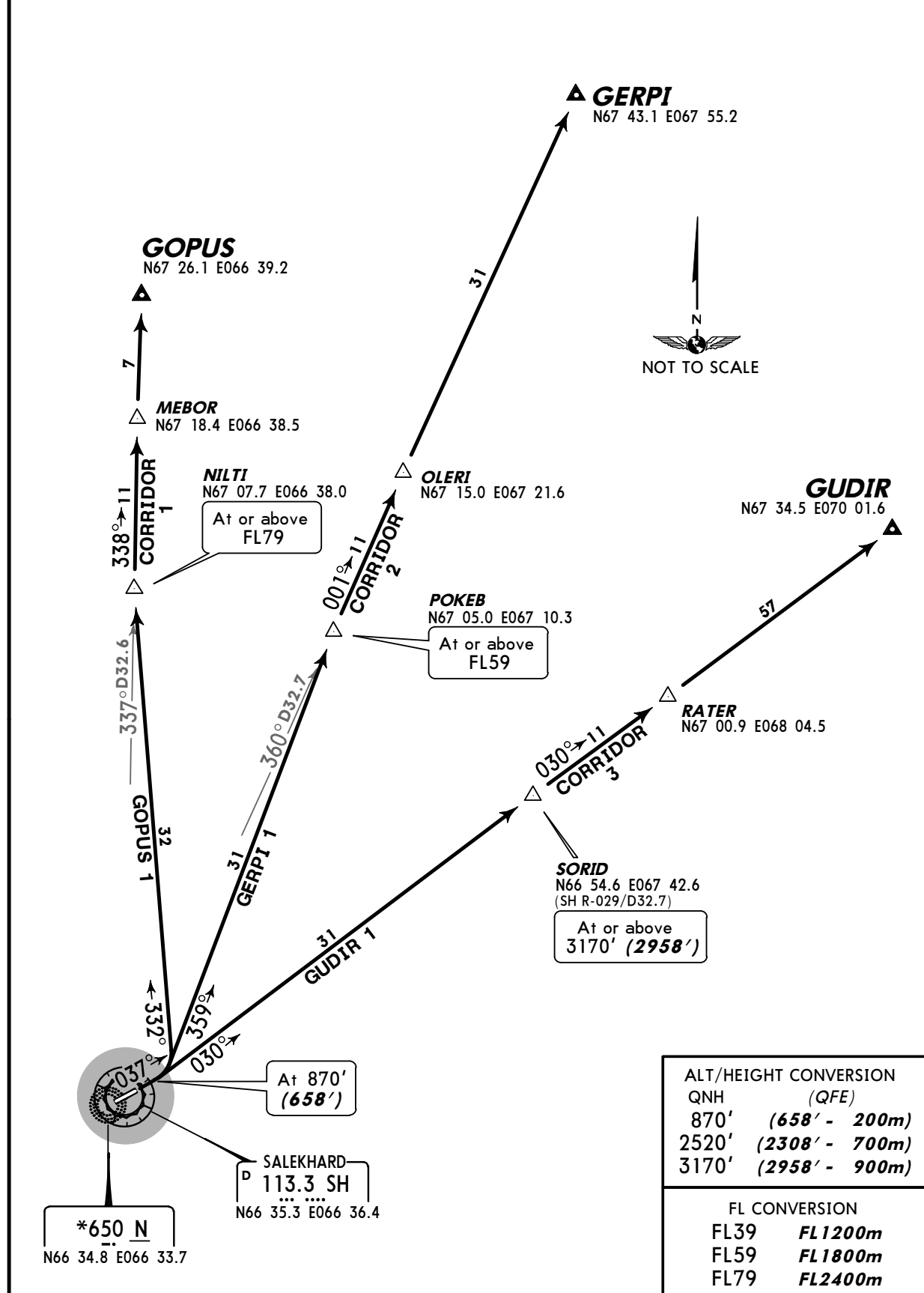
Apt Elev
219'

QNH on request **(QFE)**
Trans level: FL39 Trans alt: 2520' **(2308')**



GERPI 1, GOPUS 1, GUDIR 1
RWY 04 DEPARTURES
TO NORTH

FOR RUSSIAN USERS ONLY



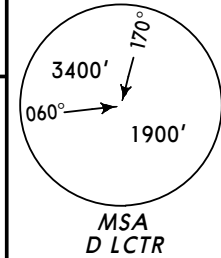
USDD/SLY
SALEKHARD

JEPPESEN
14 JAN 11 **(10-3A)**

SALEKHARD, RUSSIA
SID

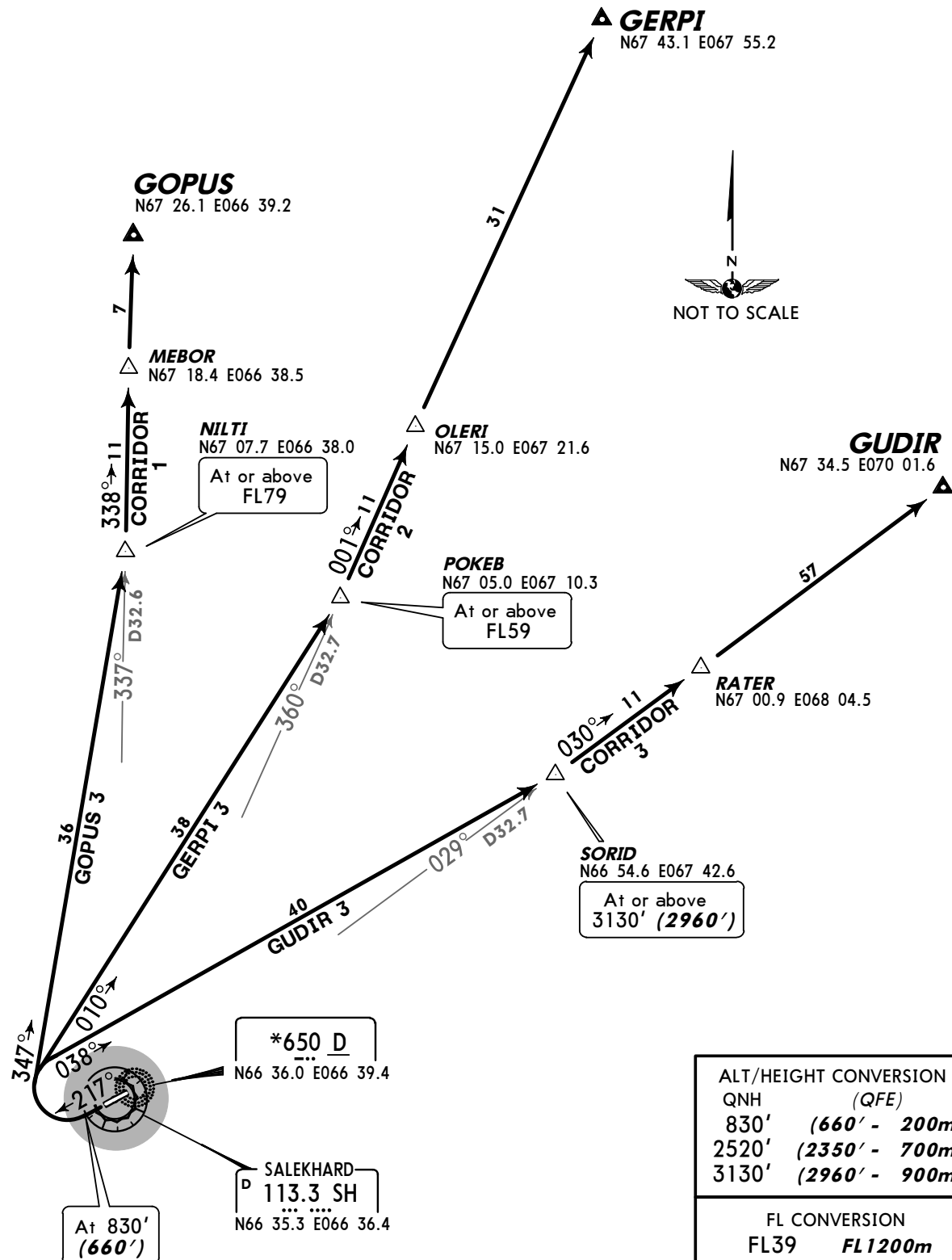
Apt Elev
219'

QNH on request **(QFE)**
Trans level: FL39 Trans alt: 2520' **(2350')**



GERPI 3, GOPUS 3, GUDIR 3
RWY 22 DEPARTURES
TO NORTH

FOR RUSSIAN USERS ONLY



USDD / SLY
SALEKHARD

14 JAN 11

JEPPESEN

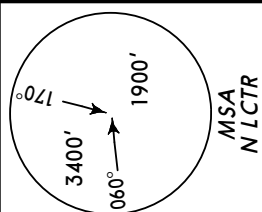
10-3B

SALEKHARD, RUSSIA

SID

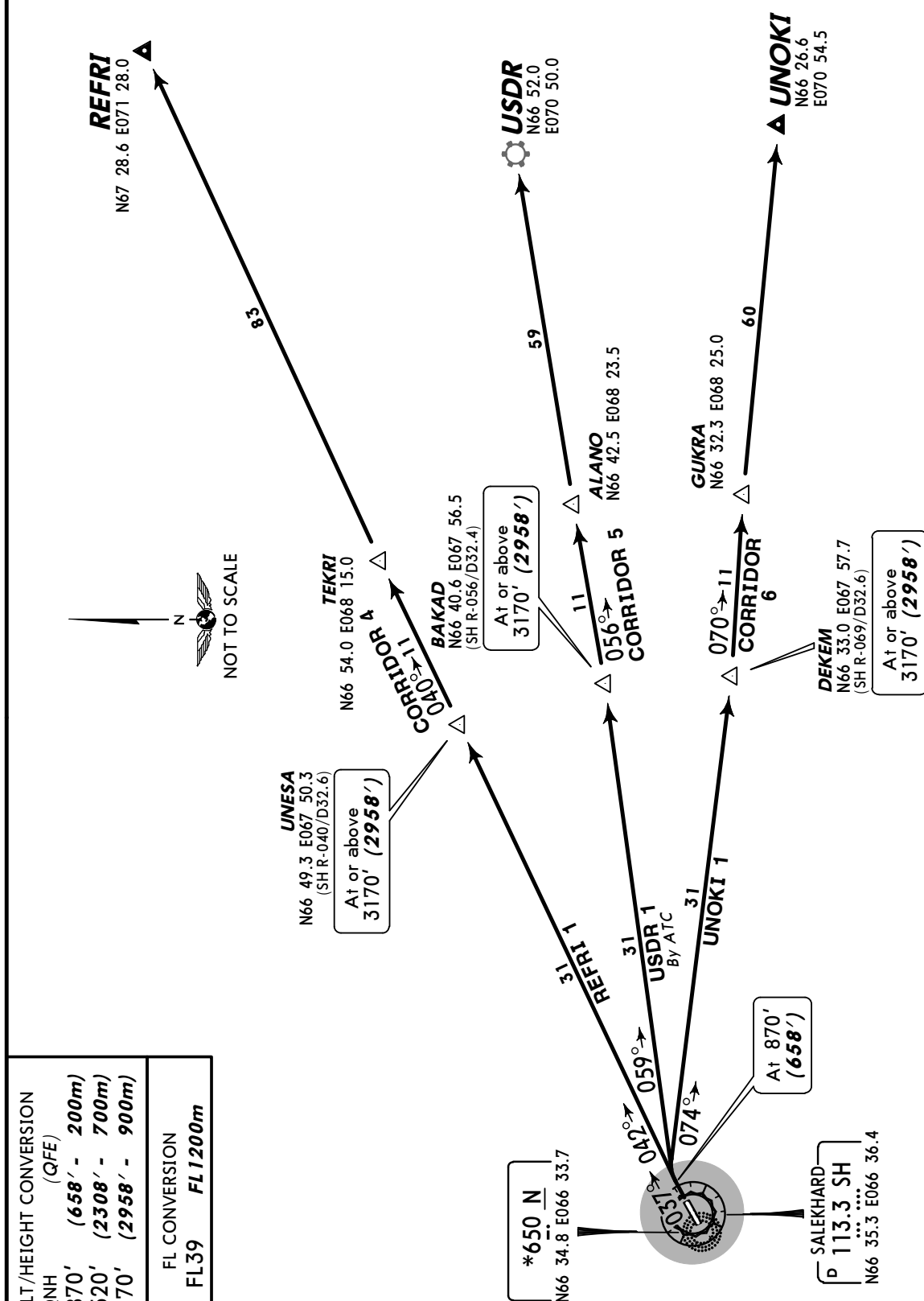
Apt Elev
219'

QNH on request (QFE)
Trans level: FL39 Trans alt: 2520' (2308')



REFRI 1, UNOKI 1, USDR 1
RWY 04 DEPARTURES
TO EAST

FOR RUSSIAN USERS ONLY



**USDD / SLY
SALEKHARD**

14 JAN 11

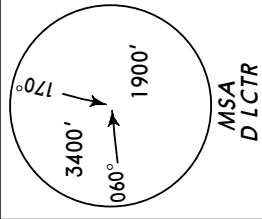
JEPPESEN

SALEKHARD, RUSSIA

SID

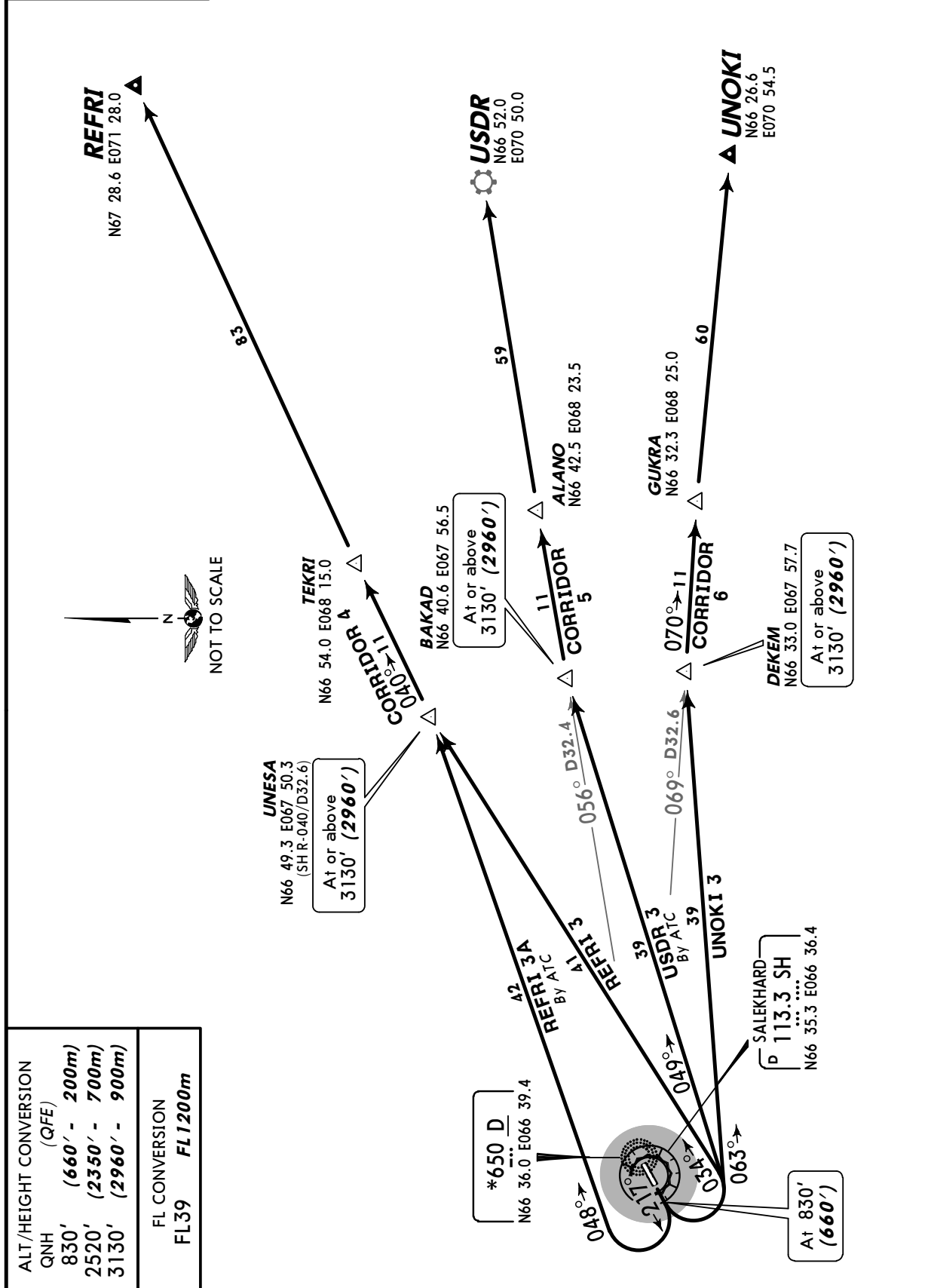
Apt Elev
219'

QNH on request **(QFE)**
Trans level: FL39 Trans alt: 2520' **(2350')**



REFRI 3, REFRI 3A [REFR3A], UNOKI 3, USDR 3
RWY 22 DEPARTURES
TO EAST

FOR RUSSIAN USERS ONLY



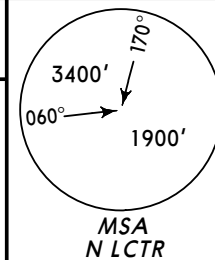
USDD/SLY
SALEKHARD

JEPPESSEN
14 JAN 11 **(10-3D)**

SALEKHARD, RUSSIA
SID

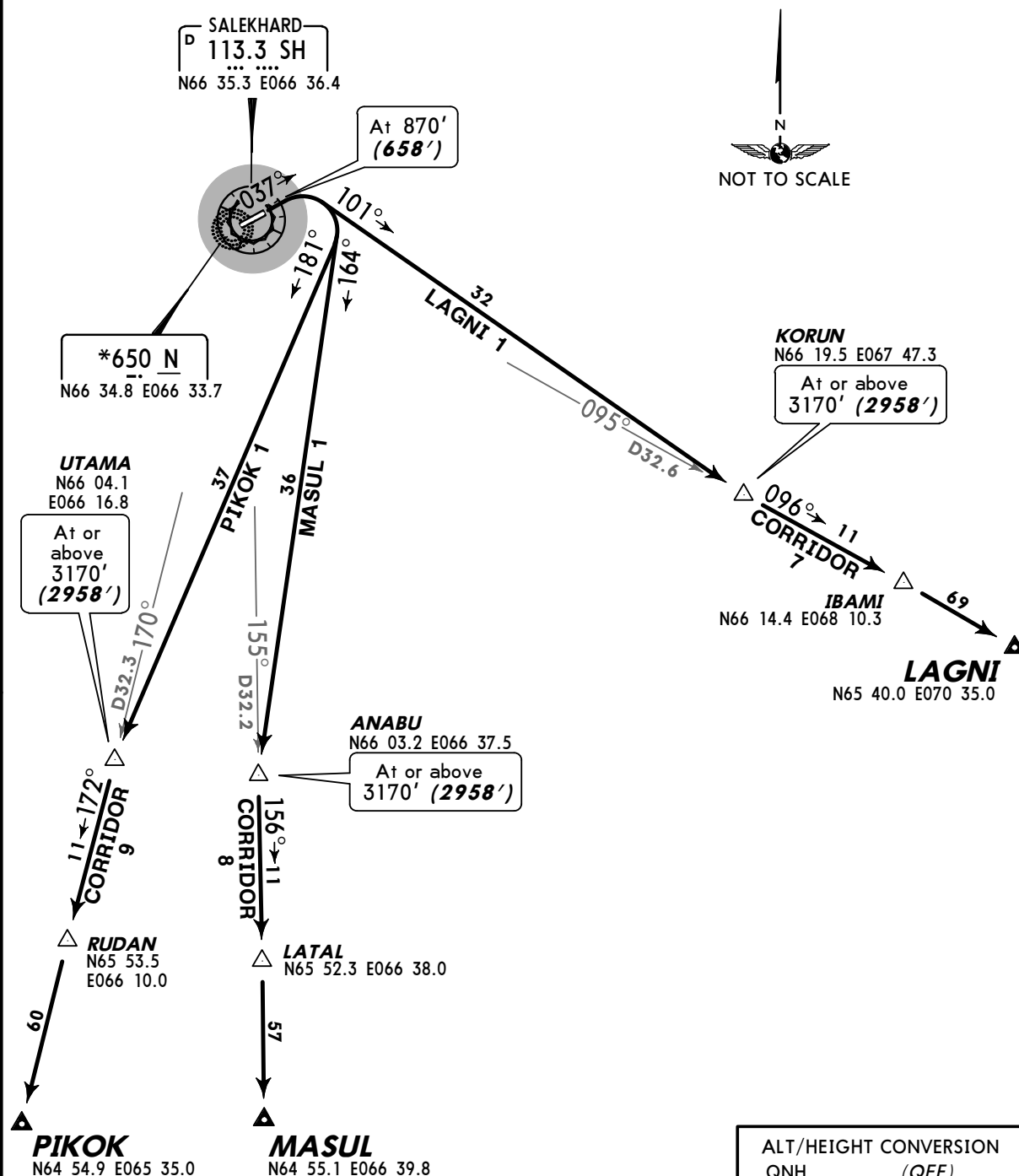
Apt Elev
219'

QNH on request **(QFE)**
Trans level: FL39 Trans alt: 2520' **(2308')**



LAGNI 1, MASUL 1, PIKOK 1
RWY 04 DEPARTURES
TO SOUTH

FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION	
QNH	(QFE)
870'	(658' - 200m)
2520'	(2308' - 700m)
3170'	(2958' - 900m)

FL CONVERSION	
FL39	FL 1200m

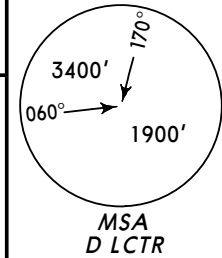
USDD/SLY
SALEKHARD

JEPPESEN
14 JAN 11 **(10-3E)**

SALEKHARD, RUSSIA
SID

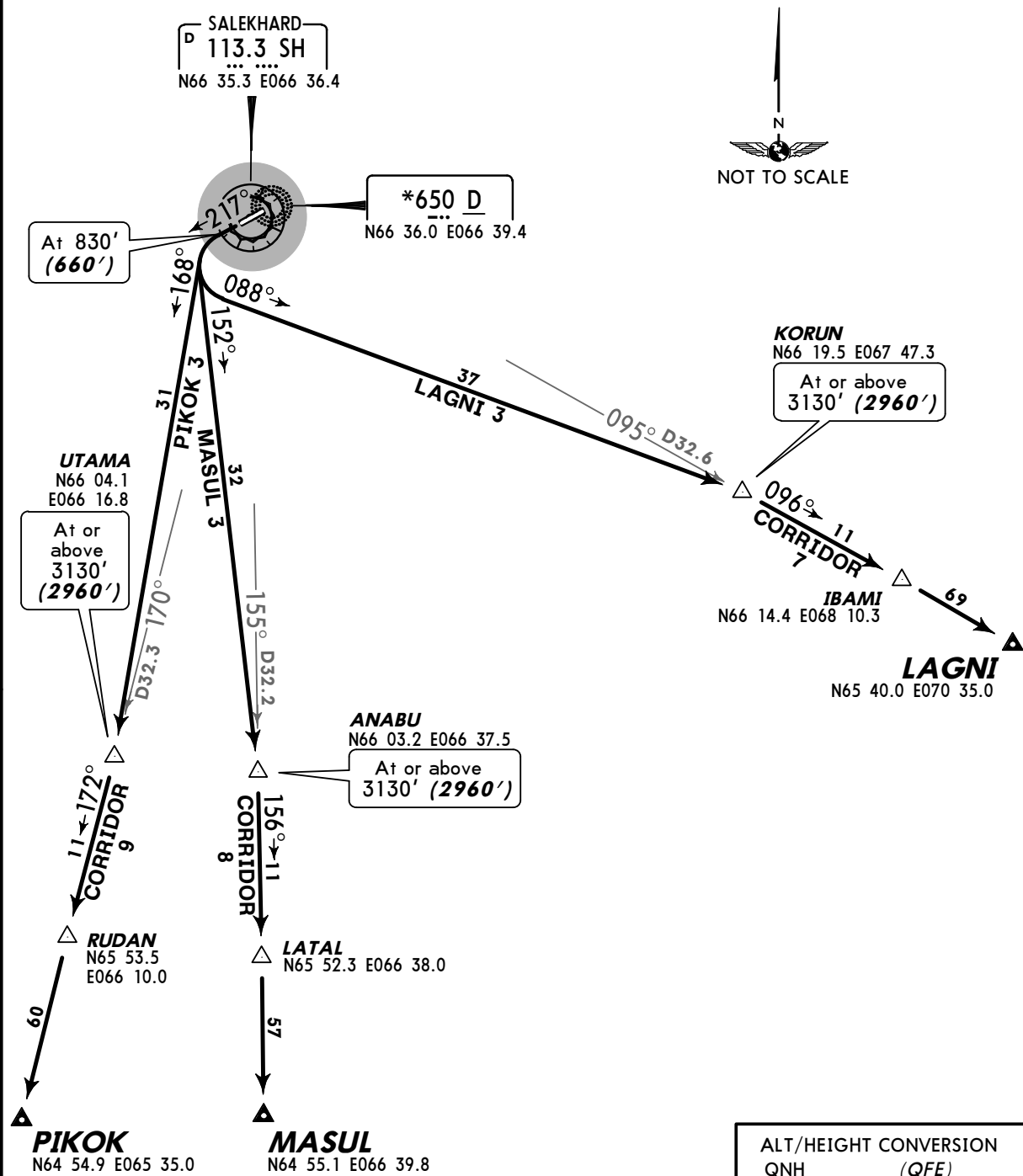
Apt Elev
219'

QNH on request (QFE)
Trans level: FL39 Trans alt: 2520' **(2350')**



LAGNI 3, MASUL 3, PIKOK 3
RWY 22 DEPARTURES
TO SOUTH

FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION	
QNH	(QFE)
830'	(660' - 200m)
2520'	(2350' - 700m)
3130'	(2960' - 900m)

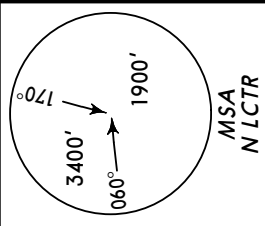
FL CONVERSION	
FL39	FL1200m

USDD/SLY
 SALEKHARD

JEPPESEN
 14 JAN 11 10-3F

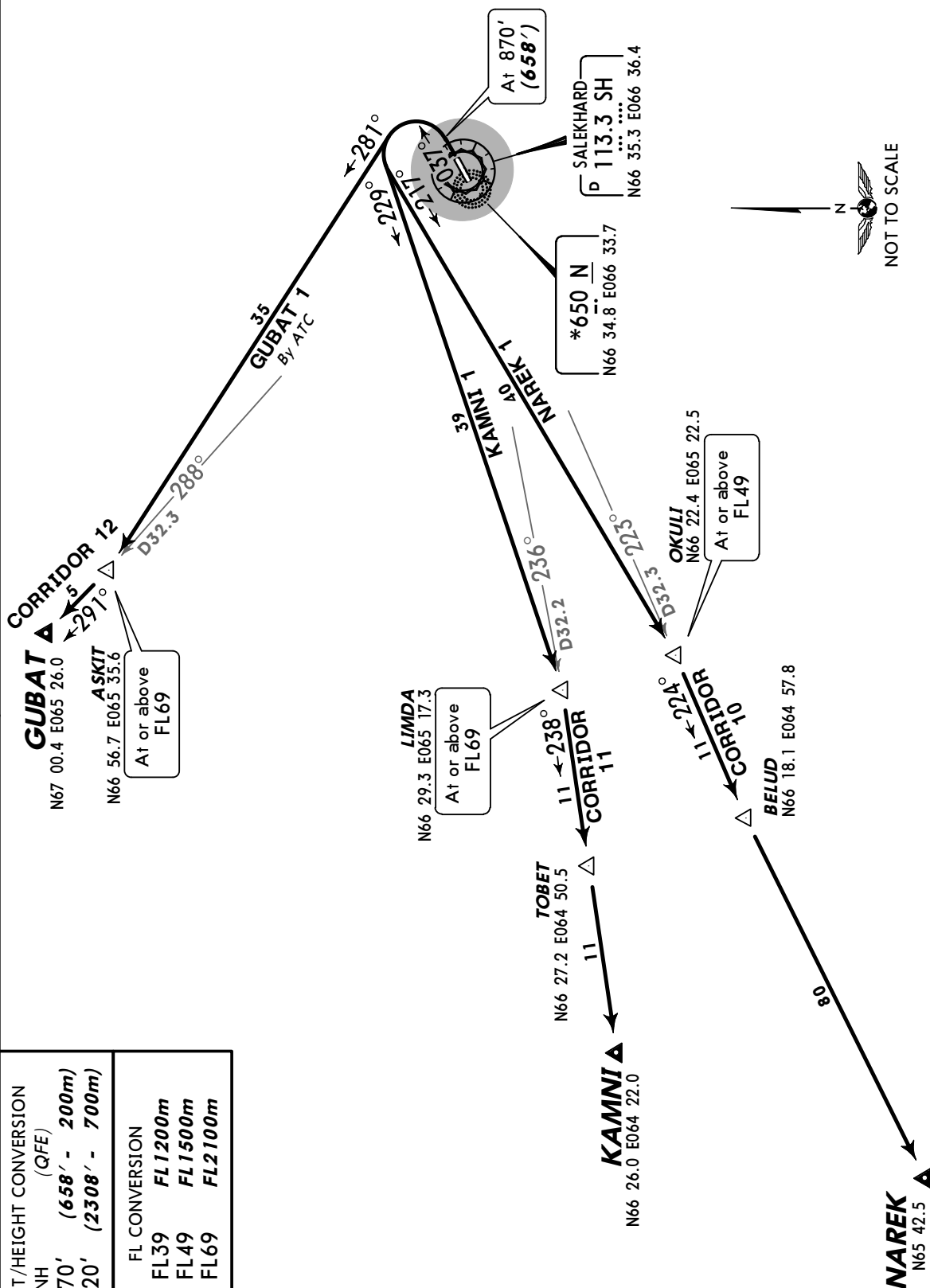
SALEKHARD, RUSSIA
SID

Apt Elev 219' QNH on request (QFE)
 Trans level: FL39 Trans alt: 2520' (2308')



**GUBAT 1, KAMNI 1, NAREK 1
 RWY 04 DEPARTURES
 TO WEST**

FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION
 QNH (QFE)
 870' (658' - 200m)
 2520' (2308' - 700m)

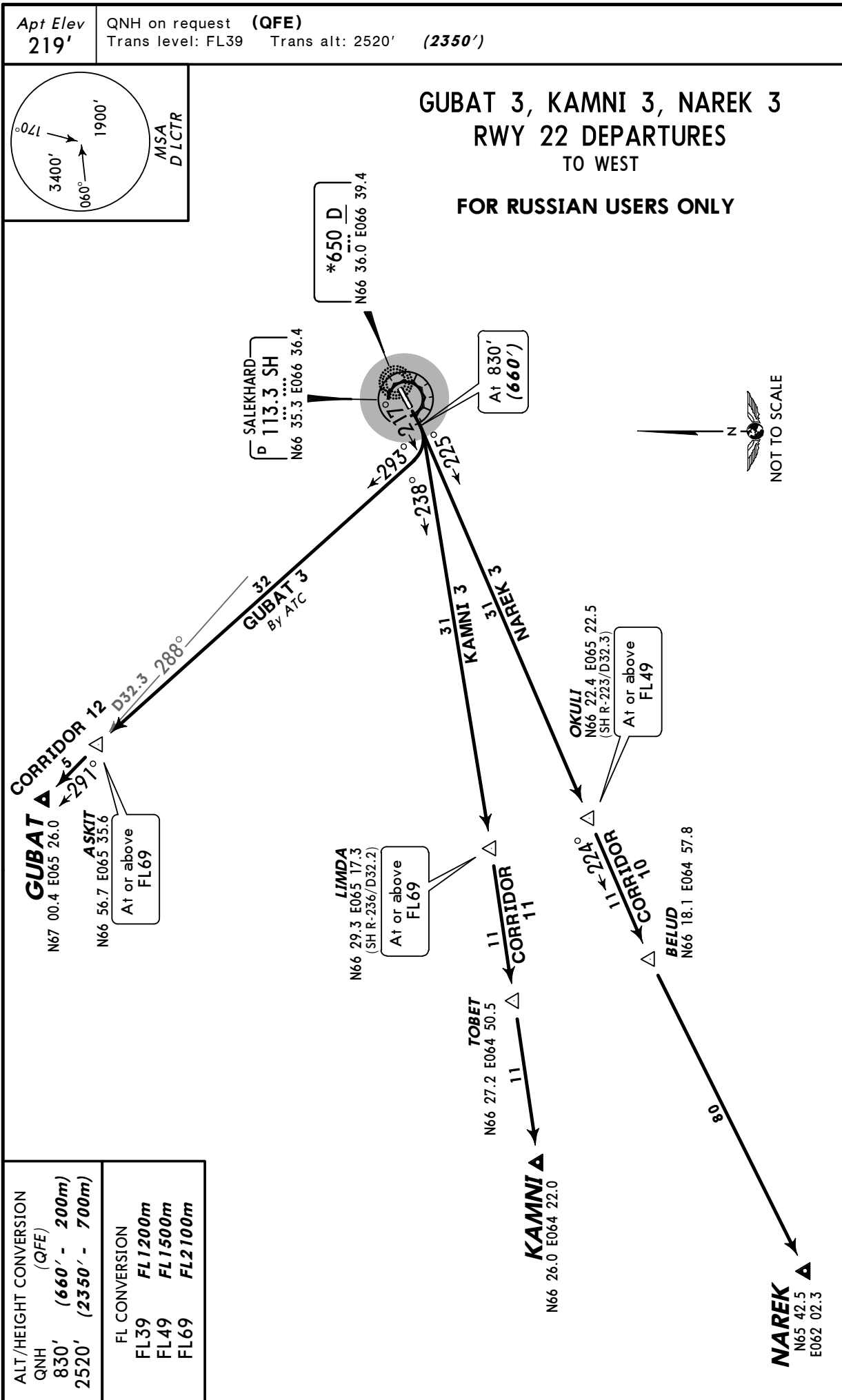
FL CONVERSION

FL39 FL1200m
 FL49 FL1500m
 FL69 FL2100m

USDD/SLY
SALEKHARD

JEPPESSEN
 14 JAN 11 **(10-3G)**

SALEKHARD, RUSSIA
SID



USDD/SLY
Apt Elev **219'**
N66 35.4 E066 36.6

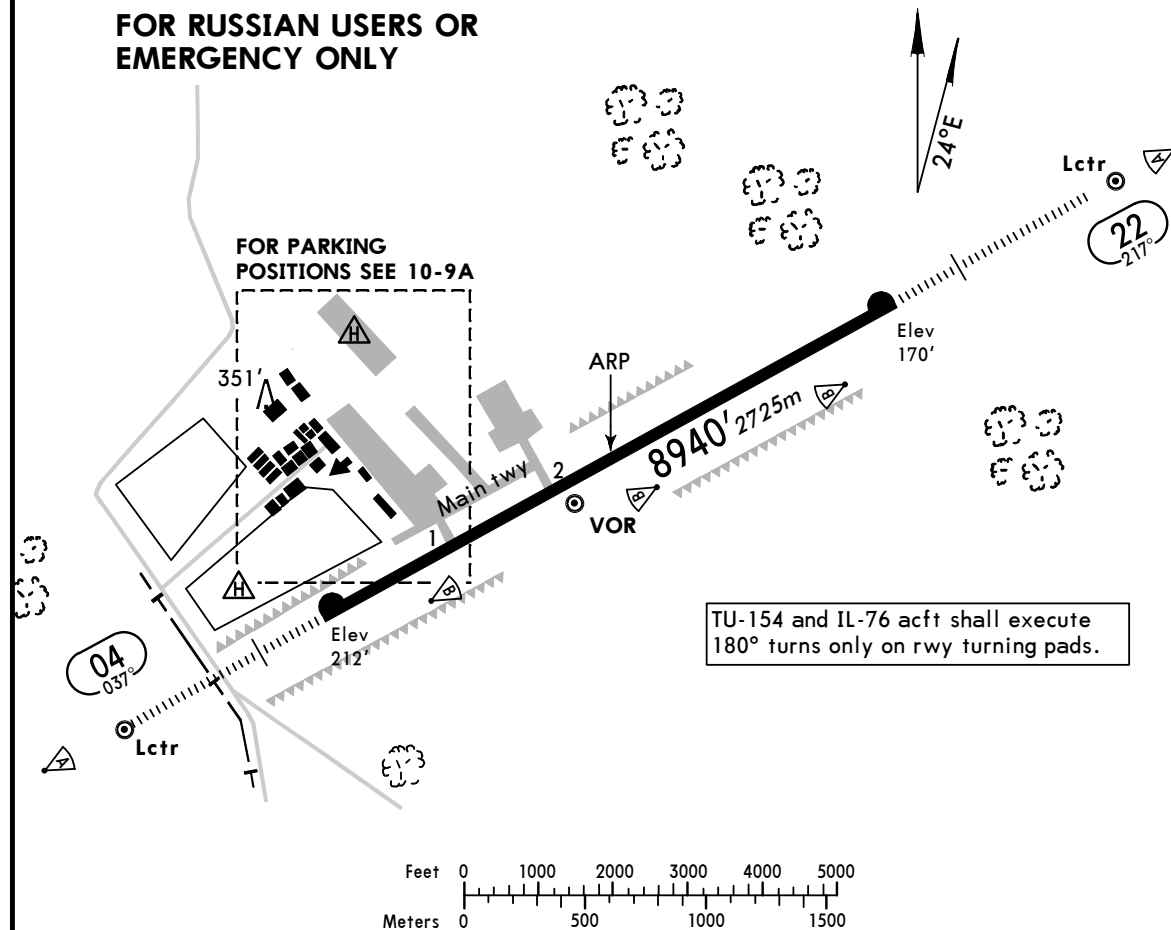
JEPPESSEN
30 JUL 10 **(10-9)**

SALEKHARD, RUSSIA
SALEKHARD

*SALEKHARD Start (TWR)

118.6

**FOR RUSSIAN USERS OR
EMERGENCY ONLY**



ADDITIONAL RUNWAY INFORMATION

RWY					USABLE LENGTHS		TAKE-OFF	WIDTH
					Threshold	Landing Beyond Glide Slope		
04	22	HIRL (60m)	HIALS	PAPI-L (angle 3.0°)	RVR	8038' 2450m 8120' 2475m		151' 46m

Rwy edge lights at a distance of 7'/2m from rwy edge.
Elevated rwy edge lights 1'/0.35m.

TAKE-OFF

AIR CARRIER (JAA)

All Rwys

LVP must be in force
RCLM (DAY only)
or RL

RCLM (DAY only)
or RL

A
B
C
D

250m

400m

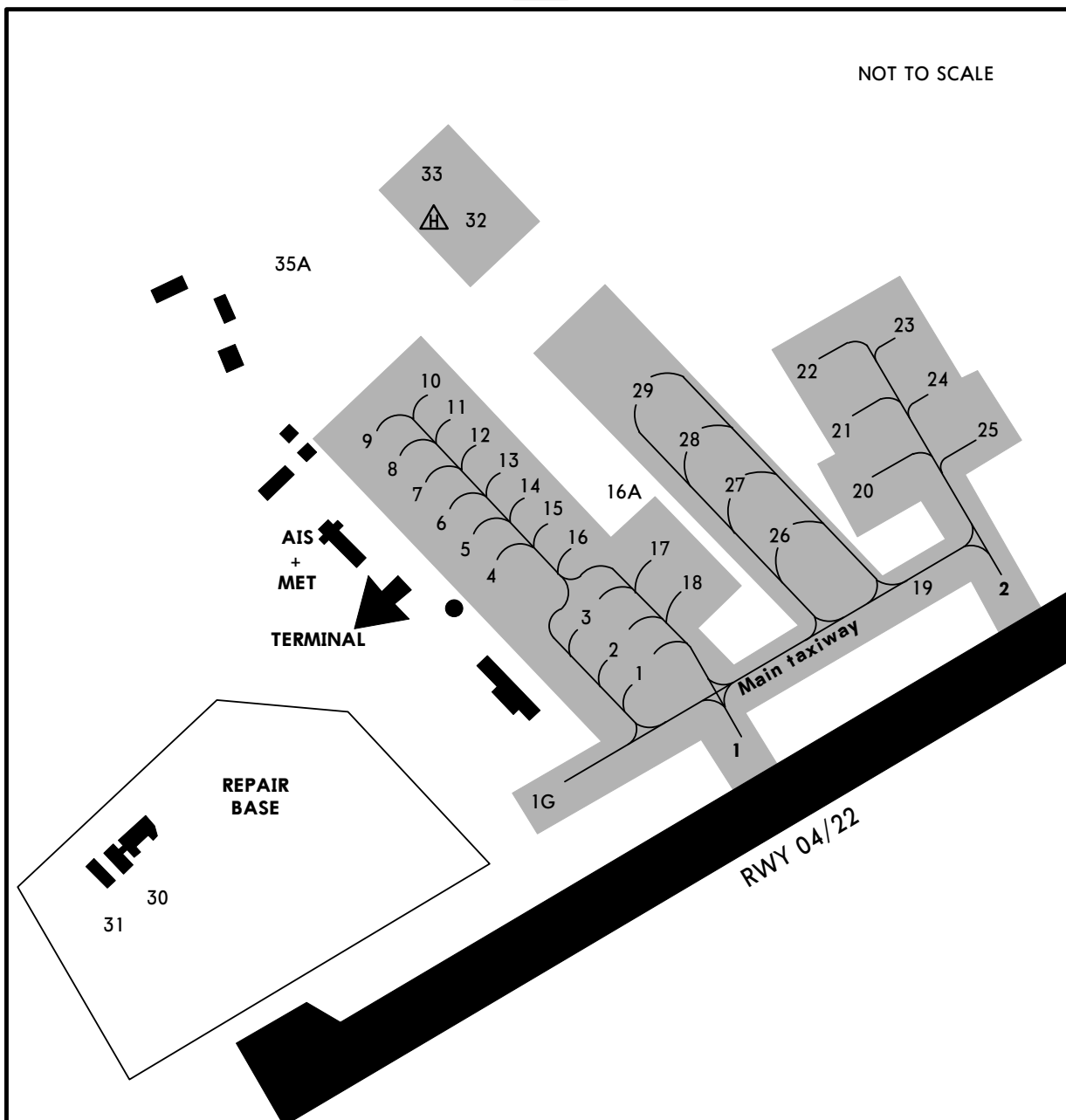
300m

USDD/SLY

JEPPESEN
30 JUL 10 (10-9A)

SALEKHARD, RUSSIA
SALEKHARD

NOT TO SCALE



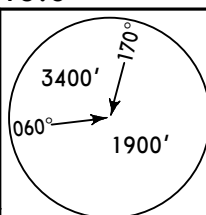
Stands 16A and 20 thru 25 only by towing.
Stands 4 thru 9 - engines start-up after towing onto the apron centerline.
Stands 2, 3, 5 thru 8 and 17 thru 29 available for helicopters.

USDD/SLY
SALEKHARD

JEPPesen
14 JAN 11 **(11-1)**

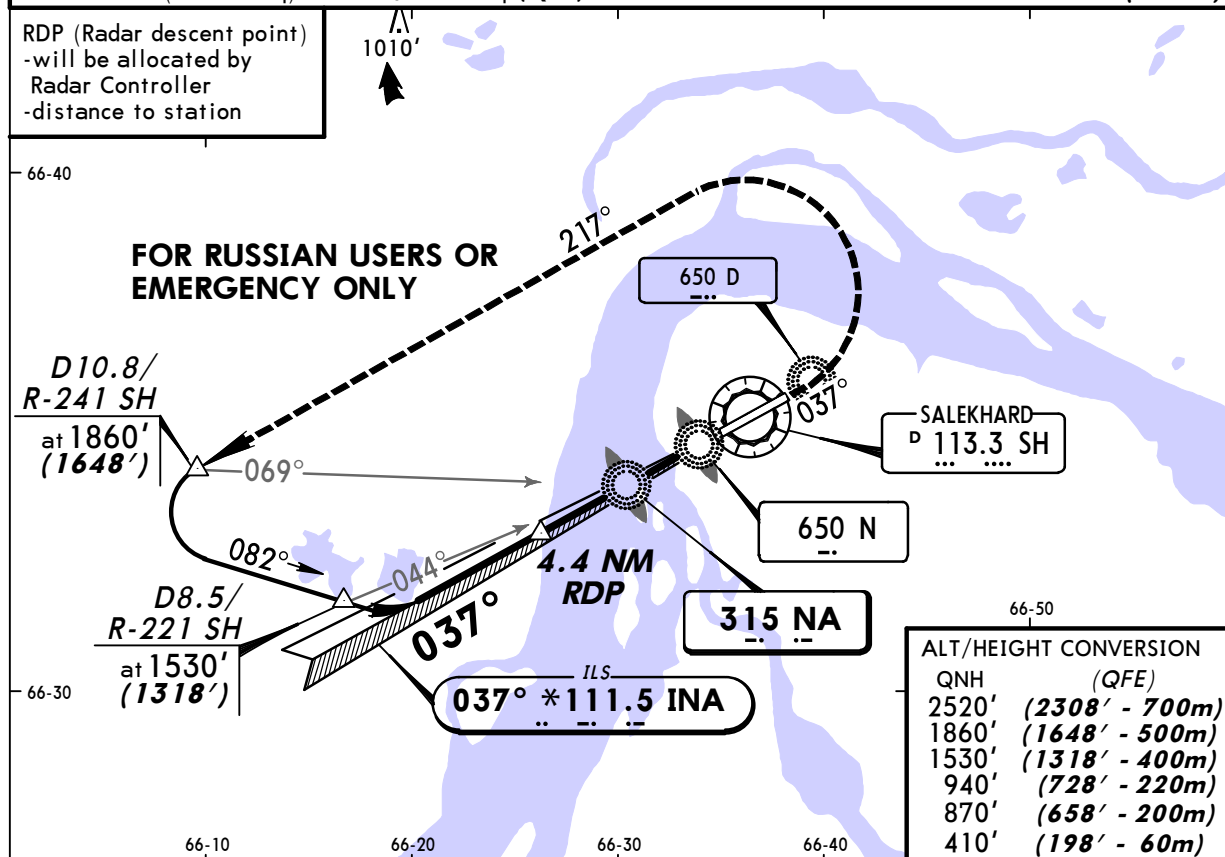
SALEKHARD, RUSSIA
ILS or 2 NDB Rwy 04

BRIEFING STRIP

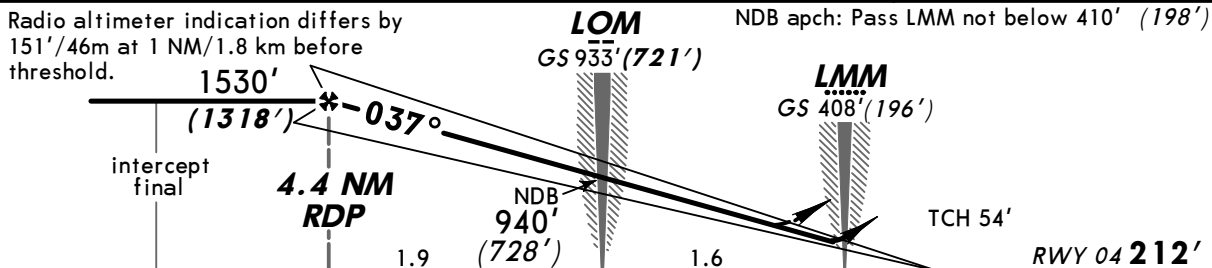
*ATIS 127.8		*SALEKHARD Krug (R) 120.8		*SALEKHARD Start (TWR) 118.6	
LOC INA *111.5	Final Apch Crs 037°	GS LOM 933' (721')	ILS DA(H) 412' (200')	Apt Elev 219' RWY 212'	
NDB NA 315		Minimum Alt 4.4 NM RDP 1530' (1318')	NDB MDA(H) 600' (388')		
MISSED APCH: Climb on 037° to 870' (658'), then turn LEFT onto 217° climbing to 1860' (1648'), then according to chart.					

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 39 Trans alt: 2520' (**2308'**)

RDP (Radar descent point)
-will be allocated by
Radar Controller
-distance to station



Radio altimeter indication differs by 151'/46m at 1 NM/1.8 km before threshold.



Gnd speed-Kts	70	90	100	120	140	160	HIALS	870' (658') on 037°	217°	1860' (1648')
ILS GS or NDB Desc angle 3.00°	377	484	538	646	753	861	PAPI	↑	LT	↑

PANS OPS

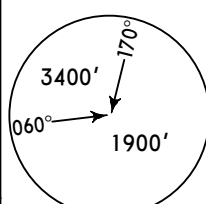
ILS		LOC (GS out)		NDB	
DA(H) 412' (200')				MDA(H) 600' (388')	
FULL	ALS out				ALS out
A					
B					
C	RVR 720m VIS 800m	NOT AUTHORIZED		1200m	RVR 1800m VIS 2000m
D				RVR 1500m VIS 1600m	

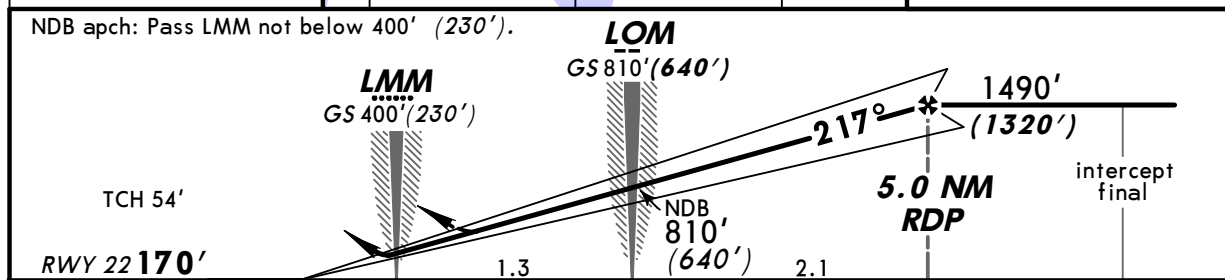
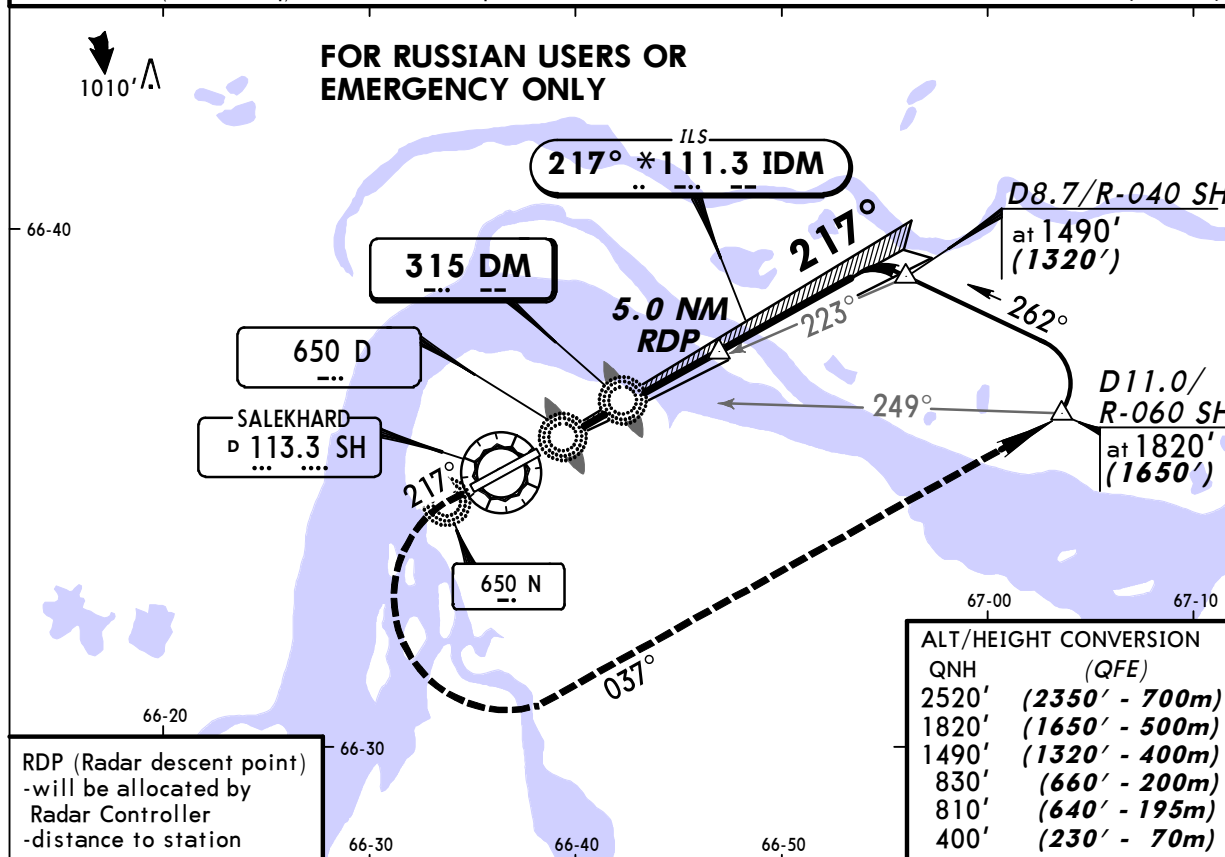
USDD/SLY
SALEKHARD

JEPPesen
14 JAN 11 **(11-2)**

SALEKHARD, RUSSIA
ILS or 2 NDB Rwy 22

BRIEFING STRIP

*ATIS 127.8		*SALEKHARD Krug (R) 120.8		*SALEKHARD Start (TWR) 118.6		
LOC IDM *111.3	Final Apch Crs 217°	GS LOM 810' (640')	ILS DA(H) 370' (200')	Apt Elev 219' RWY 170'		
NDB DM 315		Minimum Alt 5.0 NM RDP 1490' (1320')	NDB MDA(H) 470' (300')			
MISSED APCH: Climb on 217° to 830' (660'), then turn LEFT onto 037° climbing to 1820' (1650'), then according to chart.						
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 39		
				Trans alt: 2520' (2350')		



Gnd speed-Kts	70	90	100	120	140	160	HIALS	830' (660') on 217°	037° LT	1820' (1650')
ILS GS or NDB Desc angle 3.00°	377	484	538	646	753	861	PAPI			

	ILS		STRAIGHT-IN LANDING RWY 22		NDB	
	LOC (GS out)		LOC (GS out)		MDA(H) 470' (300')	
A	DA(H) 370' (200')				ALS out	
B	FULL				ALS out	
C	RVR 720m VIS 800m		1200m		1200m	
D	RVR 720m VIS 800m		1200m		RVR 1500m VIS 1600m	

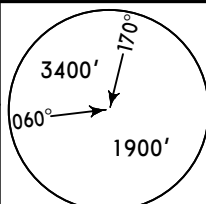
PANS OPS

USDD/SLY
SALEKHARD

JEPPESSEN
14 JAN 11 **(16-1)**

SALEKHARD, RUSSIA
NDB Rwy 04

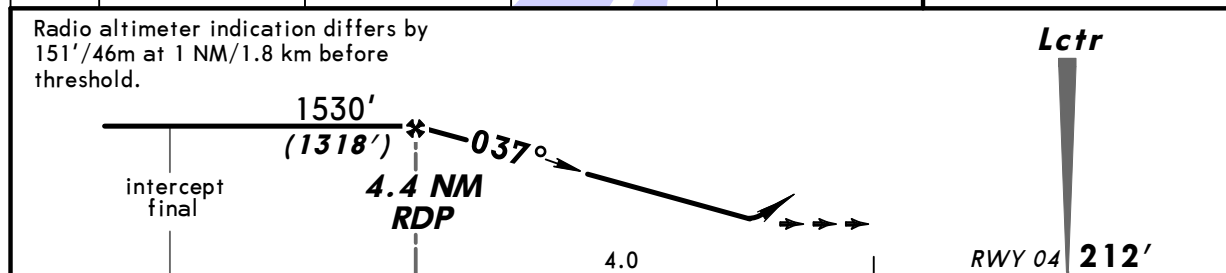
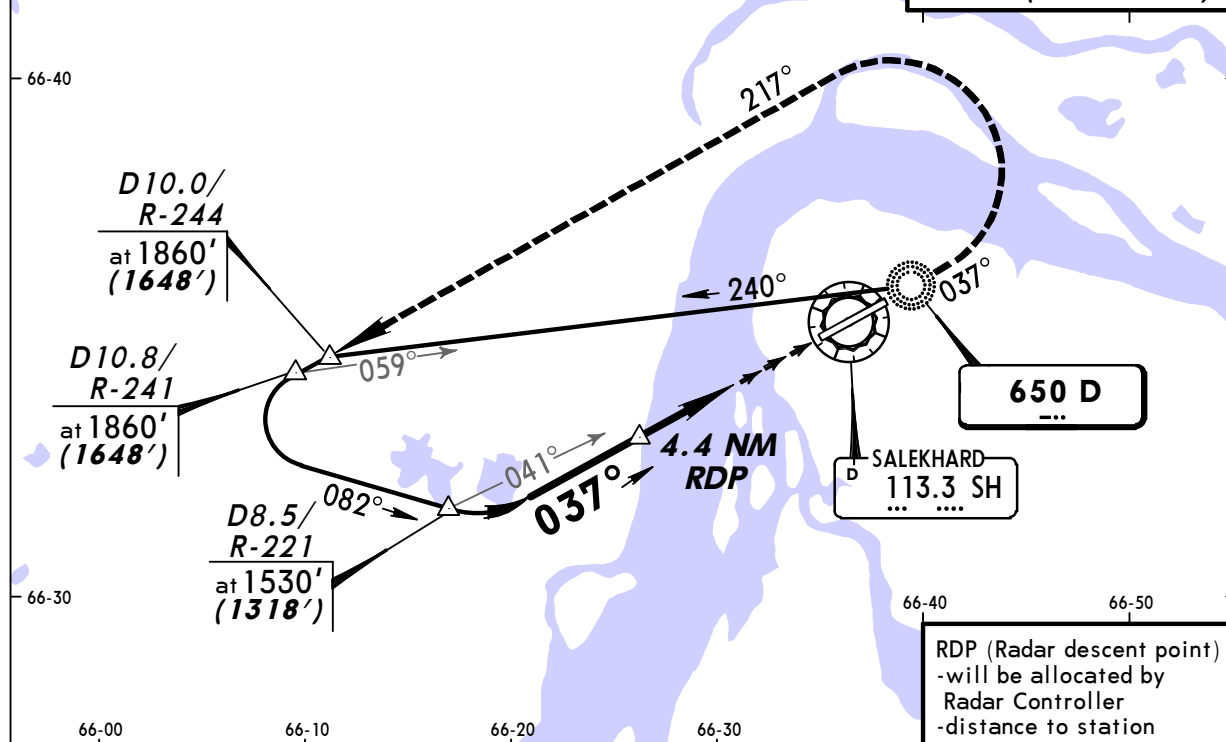
BRIEFING STRIP™

*ATIS 127.8		*SALEKHARD Krug (R) 120.8		*SALEKHARD Start (TWR) 118.6	
Lctr D 650	Final Apch Crs 037°	Minimum Alt 4.4 NM RDP 1530' (1318')	MDA(H) 610' (398')	Apt Elev 219' RWY 212'	
MISSED APCH: Climb on 037° to 870' (658'), then turn LEFT onto 217° climbing to 1860' (1648'), then according to chart.					
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 39 Trans alt: 2520' (2308')					

**FOR RUSSIAN USERS OR
EMERGENCY ONLY**

▲ 1010'

ALT/HEIGHT CONVERSION	
QNH	(QFE)
2520'	(2308' - 700m)
1860'	(1648' - 500m)
1530'	(1318' - 400m)
870'	(658' - 200m)



Gnd speed-Kts	70	90	100	120	140	160	HIALS	870' (658') on 037°	217°	1860' (1648')
Descent Angle 3.00°	372	478	531	637	743	849	PAPI	↑	LT	↑

STRAIGHT-IN LANDING RWY 04			
MDA(H) 610' (398')			
ALS out			
A	1200m	RVR 1800m VIS 2000m	
B			
C			
D	RVR 1500m VIS 1600m		

PANS OPS

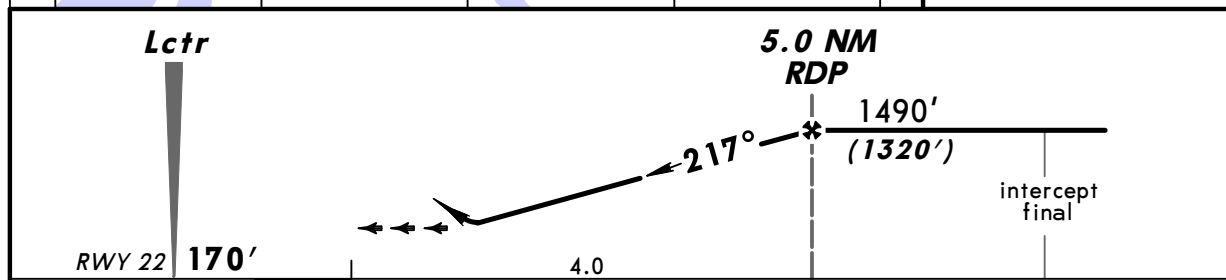
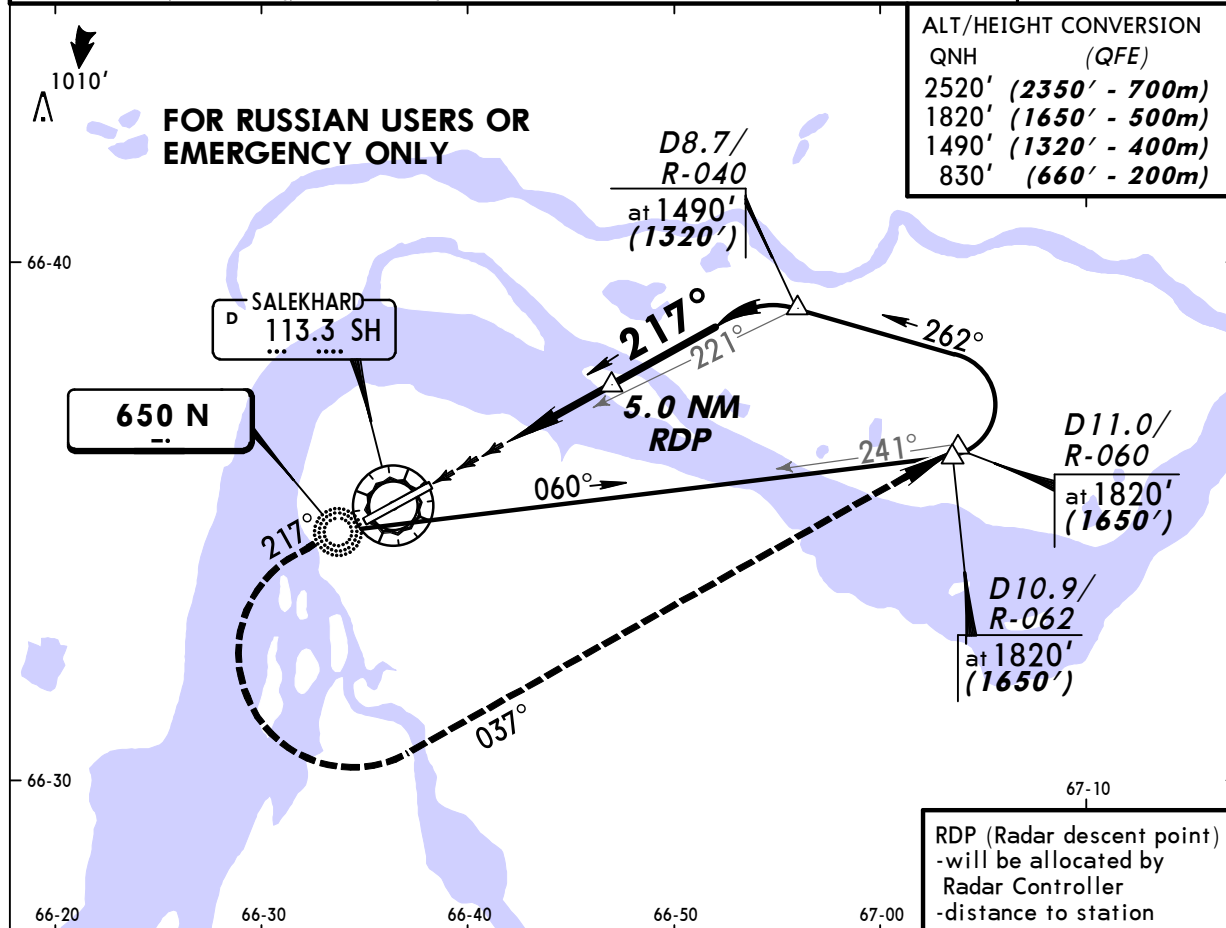
USDD/SLY
SALEKHARD

JEPPesen
14 JAN 11 (16-2)

SALEKHARD, RUSSIA
NDB Rwy 22

BRIEFING STRIP

*ATIS		*SALEKHARD Krug (R)		*SALEKHARD Start (TWR)	
127.8		120.8		118.6	
Lctr N 650	Final Apch Crs 217°	Minimum Alt 5.0 NM RDP 1490' (1320')	MDA(H) 470' (300')	Apt Elev 219' RWY 170'	
MISSED APCH: Climb on 217° to 830' (660'), then turn LEFT onto 037° climbing to 1820' (1650'), then according to chart.					
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 39 Trans alt: 2520' (2350')					



Gnd speed-Kts	70	90	100	120	140	160	HIALS	830' (660') on	217°	037°	1820' (1650')
Descent Angle	3.00°	372	478	531	637	743	849	PAPI	↑	LT	↑

STRAIGHT-IN LANDING RWY 22			
MDA(H) 470' (300')		ALS out	
A			
B	1200m	RVR 1500m VIS 1600m	
C			
D	RVR 1500m VIS 1600m		

PANS OPS