

List of pages in this Trip Kit

Trip Kit Index

Airport Information For URWA

Terminal Charts For URWA

Revision Letter For Cycle 17-2013

Change Notices

Notebook

General Information

Location: Astrakhan Rus
IATA Code: ASF
Lat/Long: N46° 17.0' E048° 00.4'
Elevation: -65 ft

Airport Use: Public
Magnetic Variation: 8.0°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: 0200 Z
Sunset: 1540 Z,

Runway Information

Runway: 09
Length x Width: 10499 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: -72 ft
Lighting: Edge, ALS

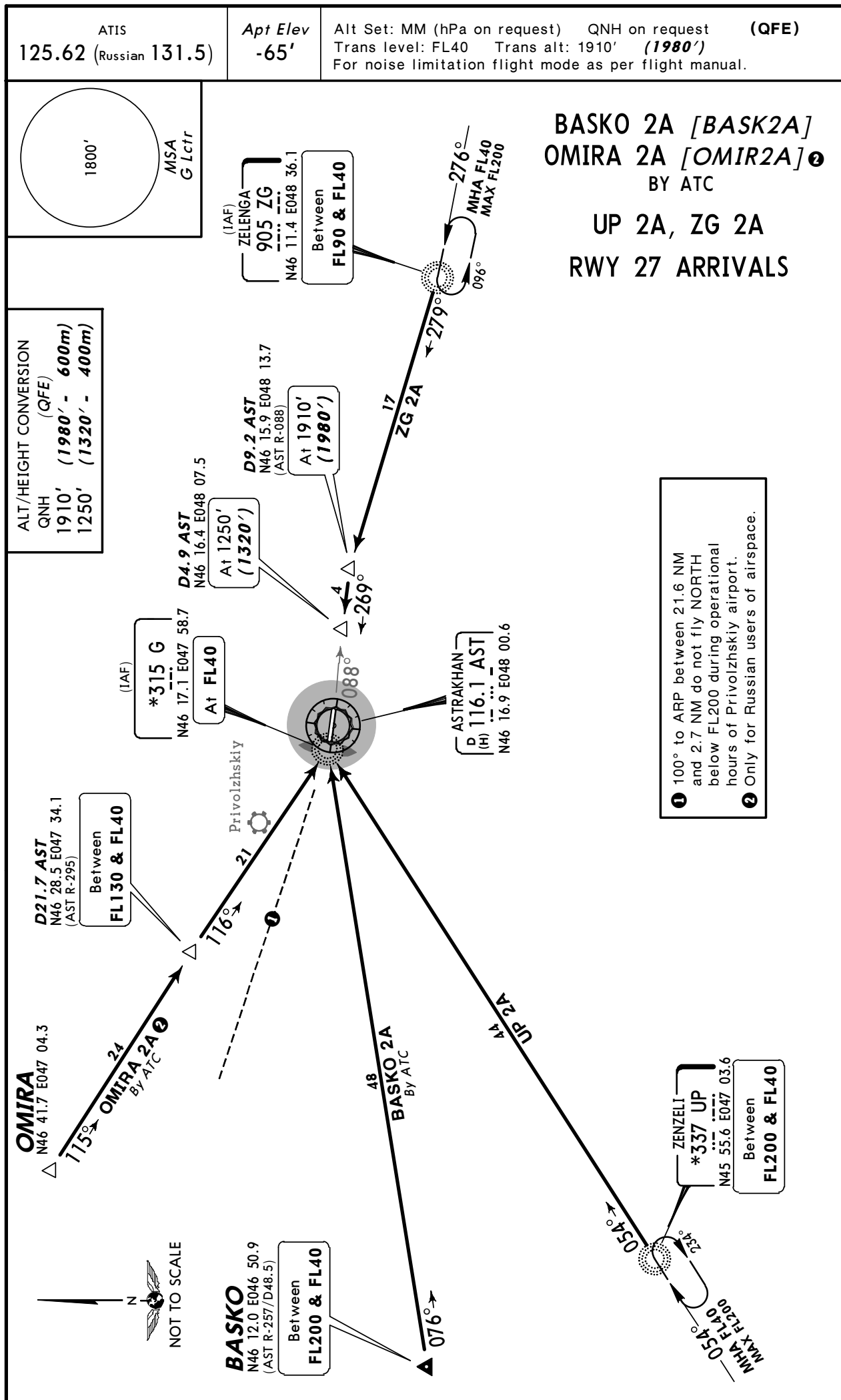
Runway: 11
Length x Width: 6398 ft x 328 ft
Surface Type: grass
TDZ-Elev: -74 ft

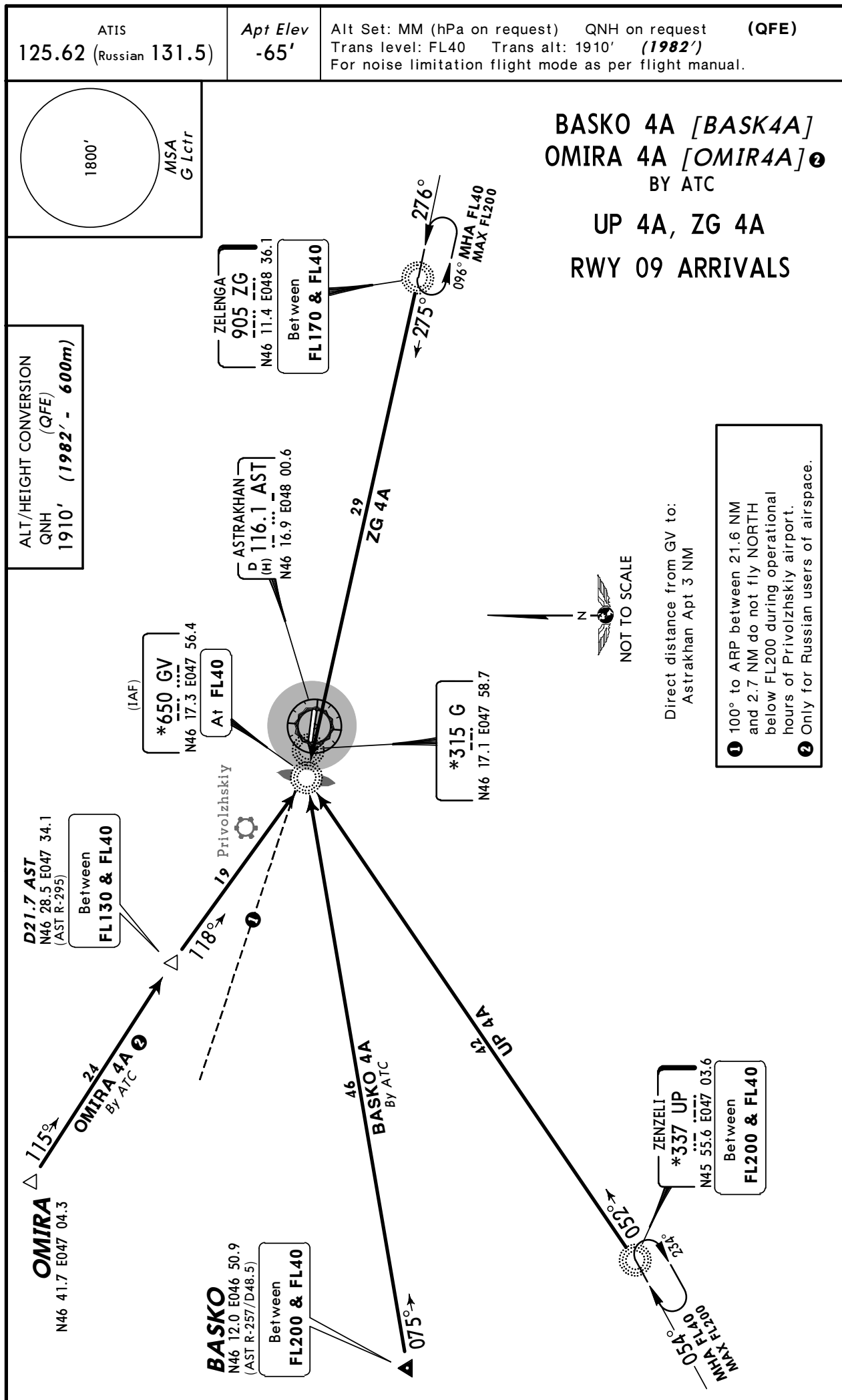
Runway: 27
Length x Width: 10499 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: -70 ft
Lighting: Edge, ALS

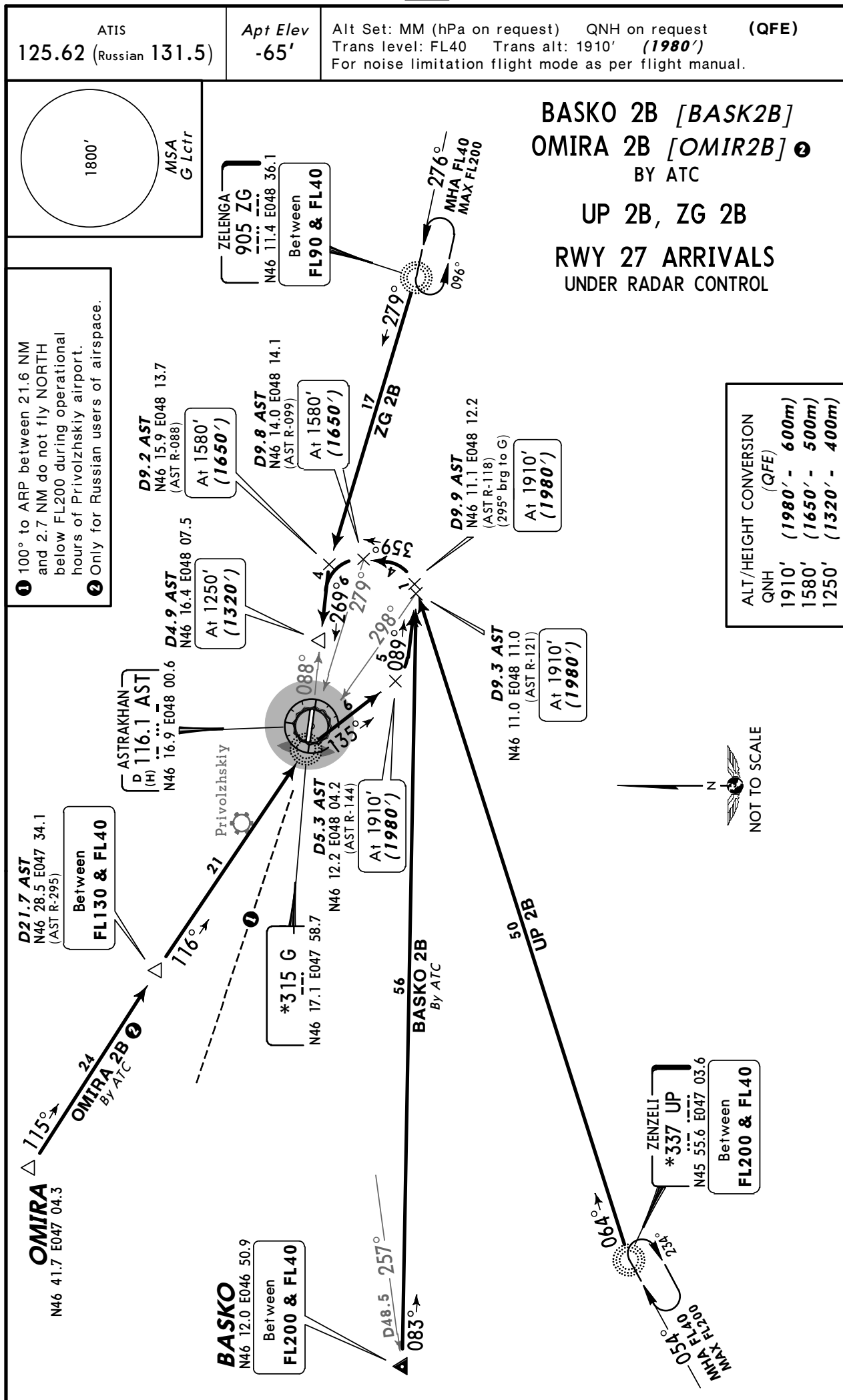
Runway: 29
Length x Width: 6398 ft x 328 ft
Surface Type: grass
TDZ-Elev: -79 ft

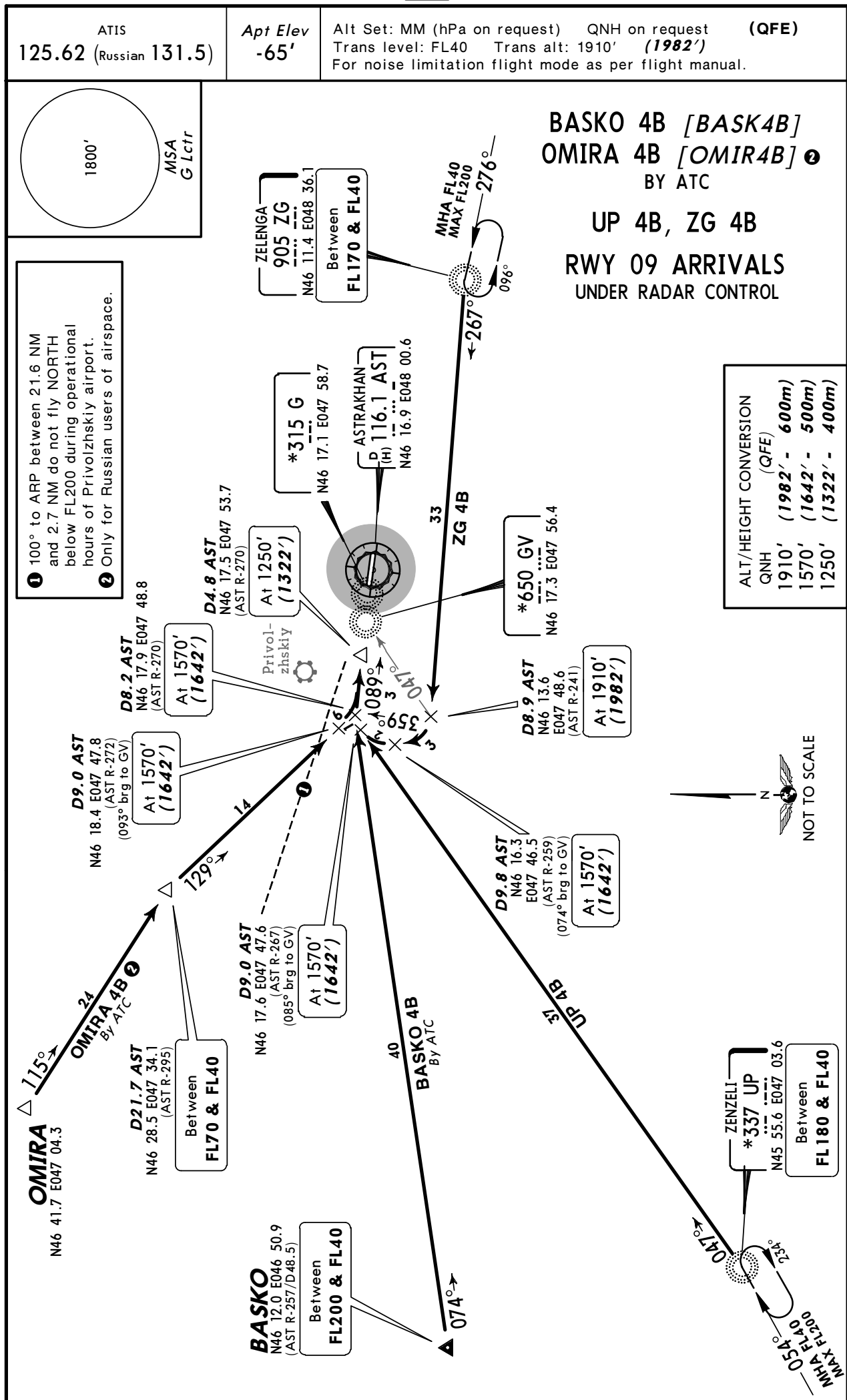
Communication Information

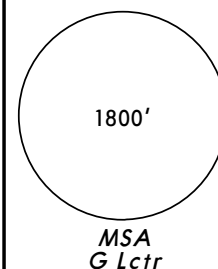
ATIS 131.5 Non-English
ATIS 125.625
Astrakhan Tower 129.0 Secondary
Astrakhan Tower 118.6 MF
Astrakhan Approach Control 129.0 Secondary
Astrakhan Approach Control 126.0 MF
Astrakhan Krug Radar 129.0 Secondary VHF-Df
Astrakhan Krug Radar 120.6



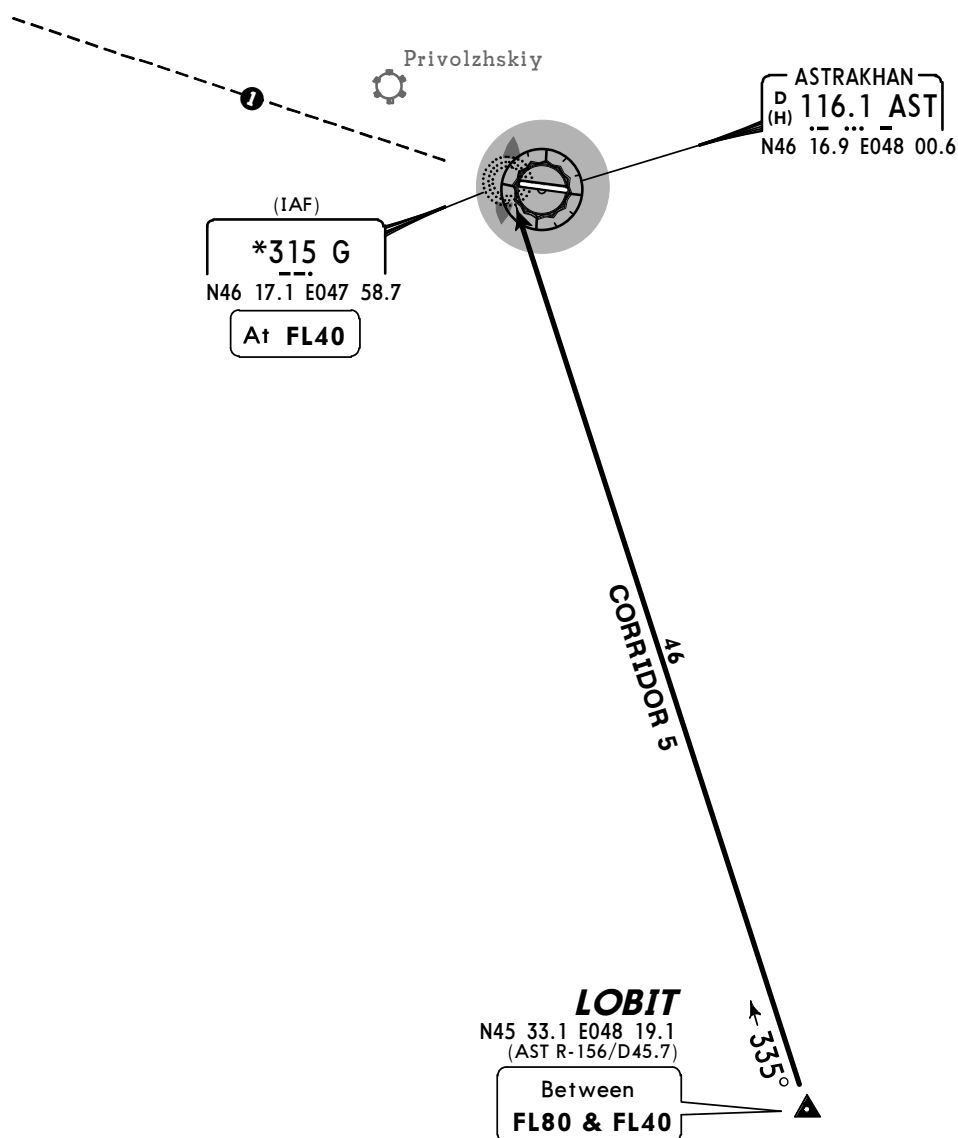


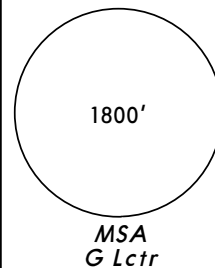




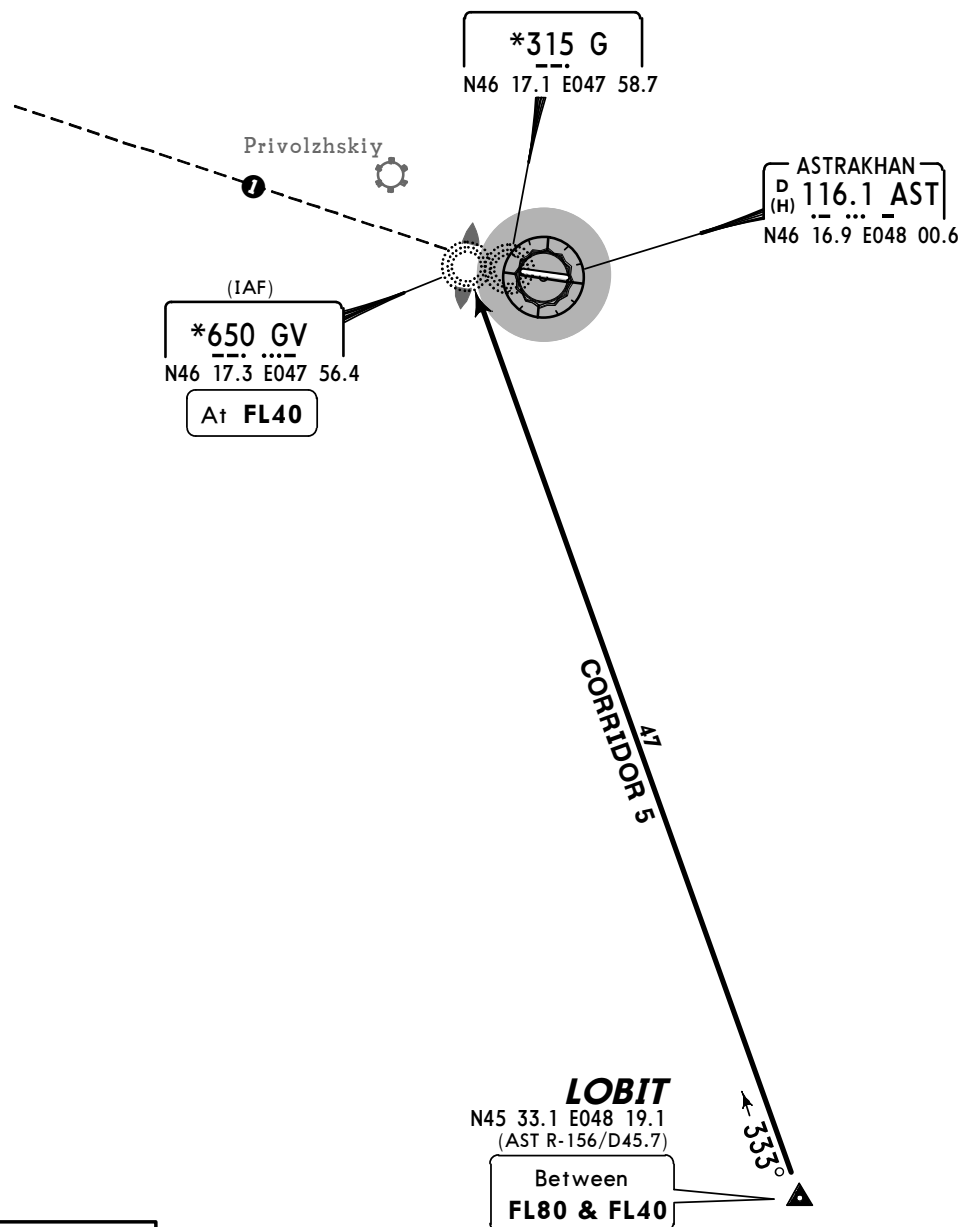
ATIS
125.62 (Russian 131.5)Apt Elev
-65'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt (hgt): 1910' (1980')
For noise limitation flight mode as per flight manual.**LOBIT 2A [LOBI2A]
RWY 27 ARRIVAL
FOR FLIGHTS FROM OIL RIG (PLATFORM) ONLY
FOR RUSSIAN USERS ONLY**

① 100° to ARP between 21.6 NM and 2.7 NM
do not fly north below FL170 during
operational hours of Privolzhskiy airport.

ALT/HEIGHT CONVERSION
QNH (QFE)
1910' (1980' - 600m)

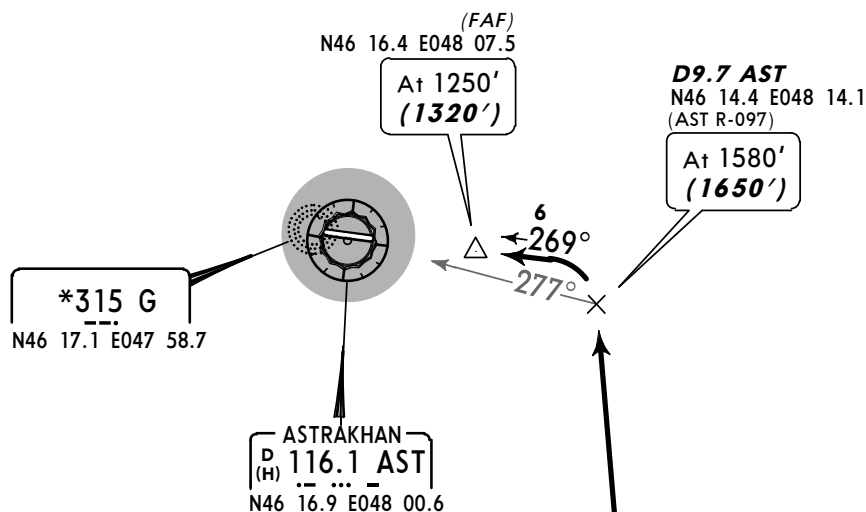
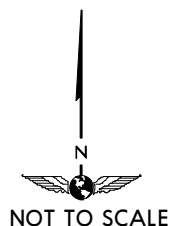
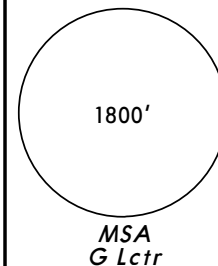
ATIS
125.62 (Russian 131.5)Apt Elev
-65'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt (hgt): 1910' (1982')
For noise limitation flight mode as per flight manual.**LOBIT 4A [LOBI4A]
RWY 09 ARRIVAL
FOR FLIGHTS FROM OIL RIG (PLATFORM) ONLY
FOR RUSSIAN USERS ONLY**Direct distance from GV to:
Astrakhan Apt 3 NM

- ① 100° to ARP between 21.6 NM and 2.7 NM
do not fly north below FL170 during
operational hours of Privolzhskiy airport.

ALT/HEIGHT CONVERSION
QNH (QFE)
1910' (1982' - 600m)

ATIS
125.62 (Russian 131.5)Apt Elev
-65'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt (hgt): 1910' (1980')
For noise limitation flight mode as per flight manual.

LOBIT 2B [LOBI2B]
RWY 27 ARRIVAL
UNDER RADAR CONTROL
FOR FLIGHTS FROM OIL RIG (PLATFORM) ONLY
FOR RUSSIAN USERS ONLY



Direct distance from
N46 16.4 E048 07.5 to:
Astrakhan Apt **5 NM**

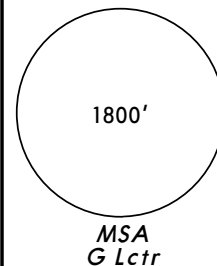
Arrival Data for ACFT MAX 160KT				
Point	Track	Dist	Coordinates	Brg (G)
LOBIT	347°	42	N46 15.2 E048 13.5	274°

ALT/HEIGHT CONVERSION
QNH (QFE)
1910' (1980' - 600m)
1580' (1650' - 500m)
1250' (1320' - 400m)

LOBIT
N45 33.1 E048 19.1
Between
FL80 & FL40

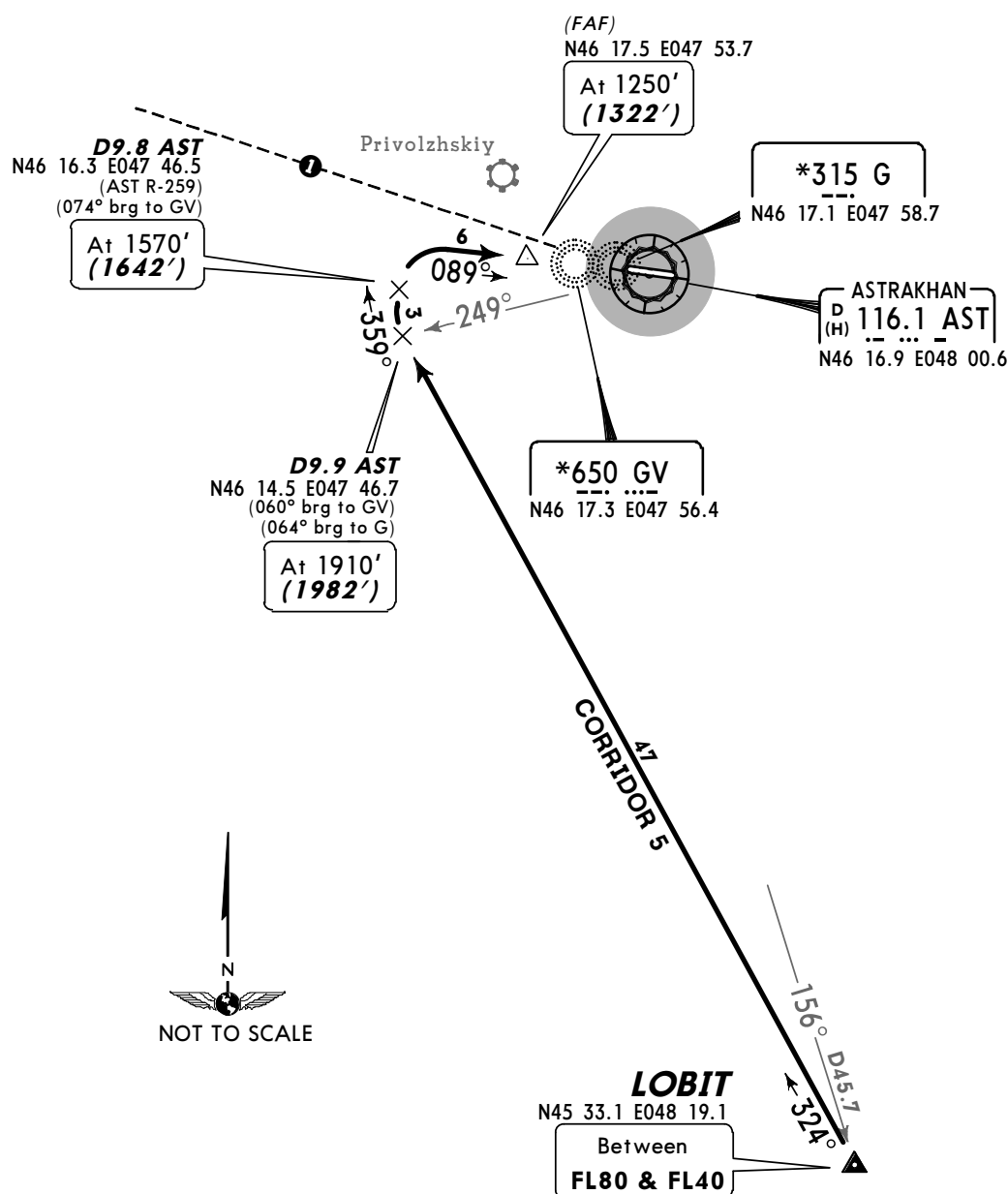
ATIS
125.62 (Russian 131.5)Apt Elev
-65'Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL40 Trans alt (hgt): 1910' (1982')
For noise limitation flight mode as per flight manual.

LOBIT 4B [LOBI4B]
RWY 09 ARRIVAL
UNDER RADAR CONTROL
FOR FLIGHTS FROM OIL RIG (PLATFORM) ONLY
FOR RUSSIAN USERS ONLY



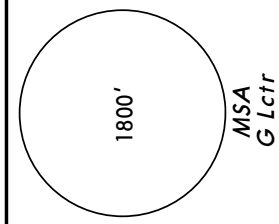
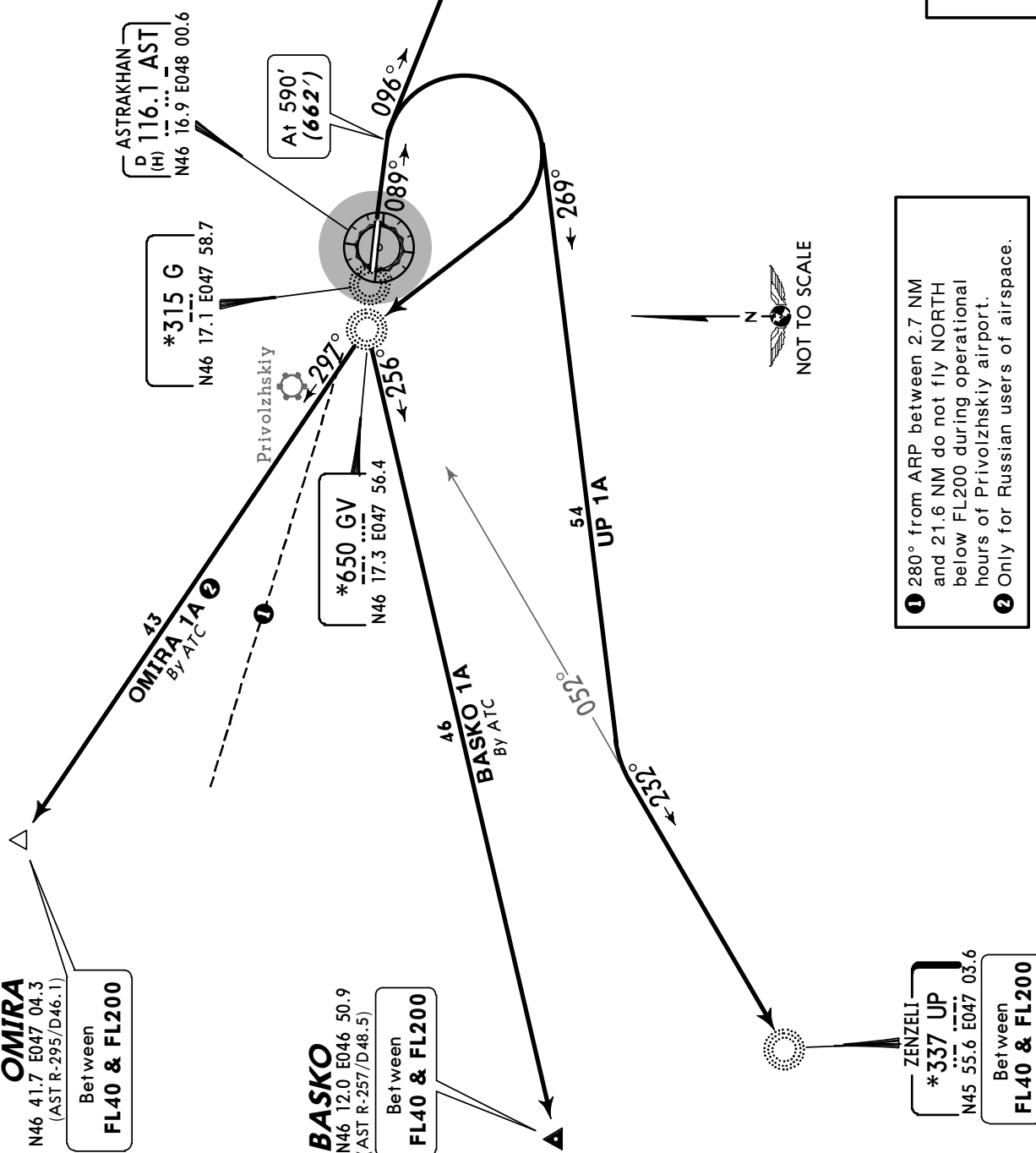
- ① 100° to ARP between 21.6 NM and 2.7 NM do not fly north below FL170 during operational hours of Privolzhskiy airport.

Direct distance from
N46 17.5 E047 53.7 to:
Astrakhan Apt **5 NM**



ALT/HEIGHT CONVERSION
QNH (QFE)
1910' (1982' - 600m)
1570' (1642' - 500m)
1250' (1322' - 400m)

Arrival Data for ACFT MAX 160KT				
Point	Track	Dist	Coordinates	Brg (GV/G)
LOBIT	327°	48	N46 17.8 E047 50.4	069°/073°
	359°	4	N46 17.0 E047 49.3	079°/080°

Apt Elev
-65'QNH on request (QFE)
Trans level: FL40 Trans alt: 1910' (1982')
For noise limitation flight mode as per flight manual.BASKO 1A [BASK1A]
OMIRA 1A [OMIR1A] ②
BY ATC
UP 1A, ZG 1A
RWY 09 DEPARTURESALT/HEIGHT CONVERSION
(QFE)
QNH 590' (662' - 200m)
1910' (1982' - 600m)

Apt Elev
-65'

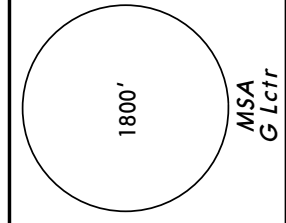
QNH on request (QFE)

Trans level: FL40 Trans alt: 1910' (1980')

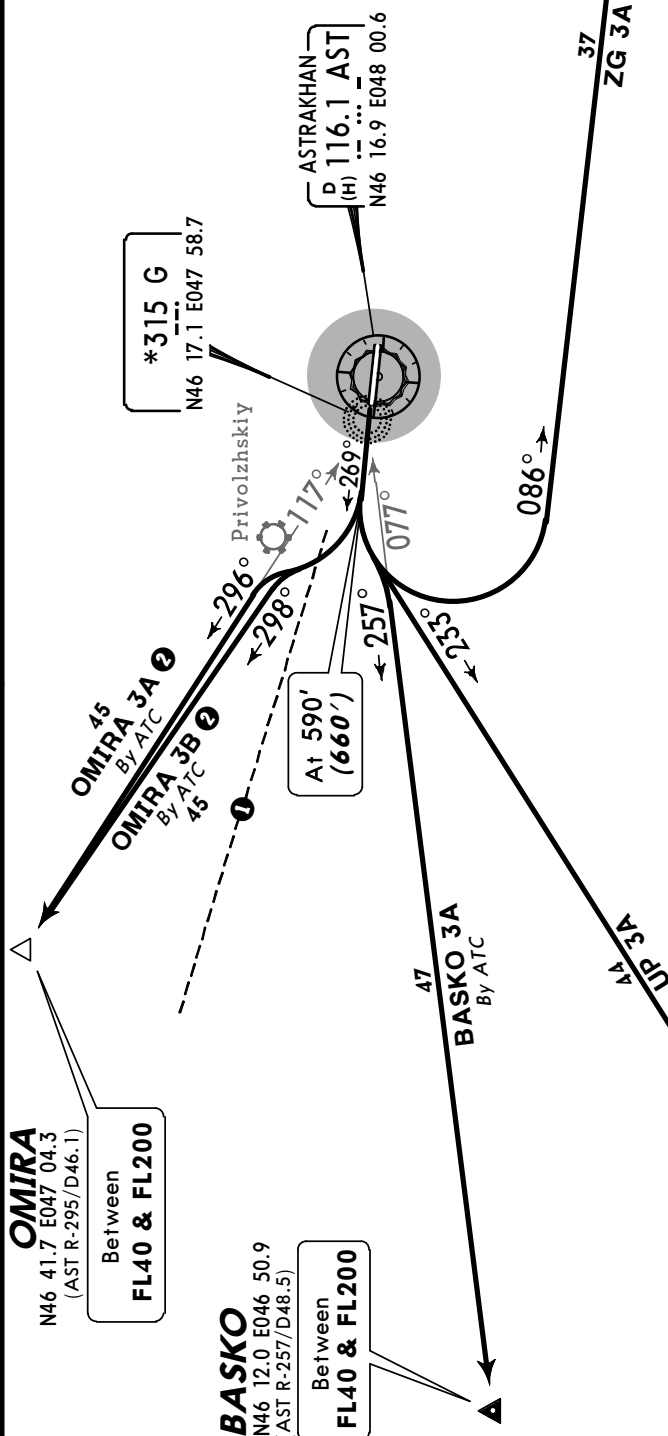
For noise limitation flight mode as per flight manual.

BASKO 3A [BASK3A]
OMIRA 3A [OMIR3A] ②
OMIRA 3B [OMIR3B] ②
BY ATC
UP 3A, ZG 3A
RWY 27 DEPARTURES

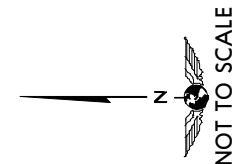
ZELENGA
905 ZG
N46 11.4 E048 36.1
Between
FL40 & FL200



ALT/HEIGHT CONVERSION
(QFE)
QNH 590' (660' - 200m)
1910' (1980' - 600m)



- 280° from ARP between 2.7 NM and 21.6 NM do not fly NORTH below FL200 during operational hours of Privolzhskiy airport.
- Only for Russian users of airspace.



OMIRA
N46 41.7 E047 04.3
(AST R-295/D46.1)
Between
FL40 & FL200

BASKO
N46 12.0 E046 50.9
(AST R-257/D48.5)
Between
FL40 & FL200

ZENELI
*337 UP
N45 55.6 E047 03.6
Between
FL40 & FL200

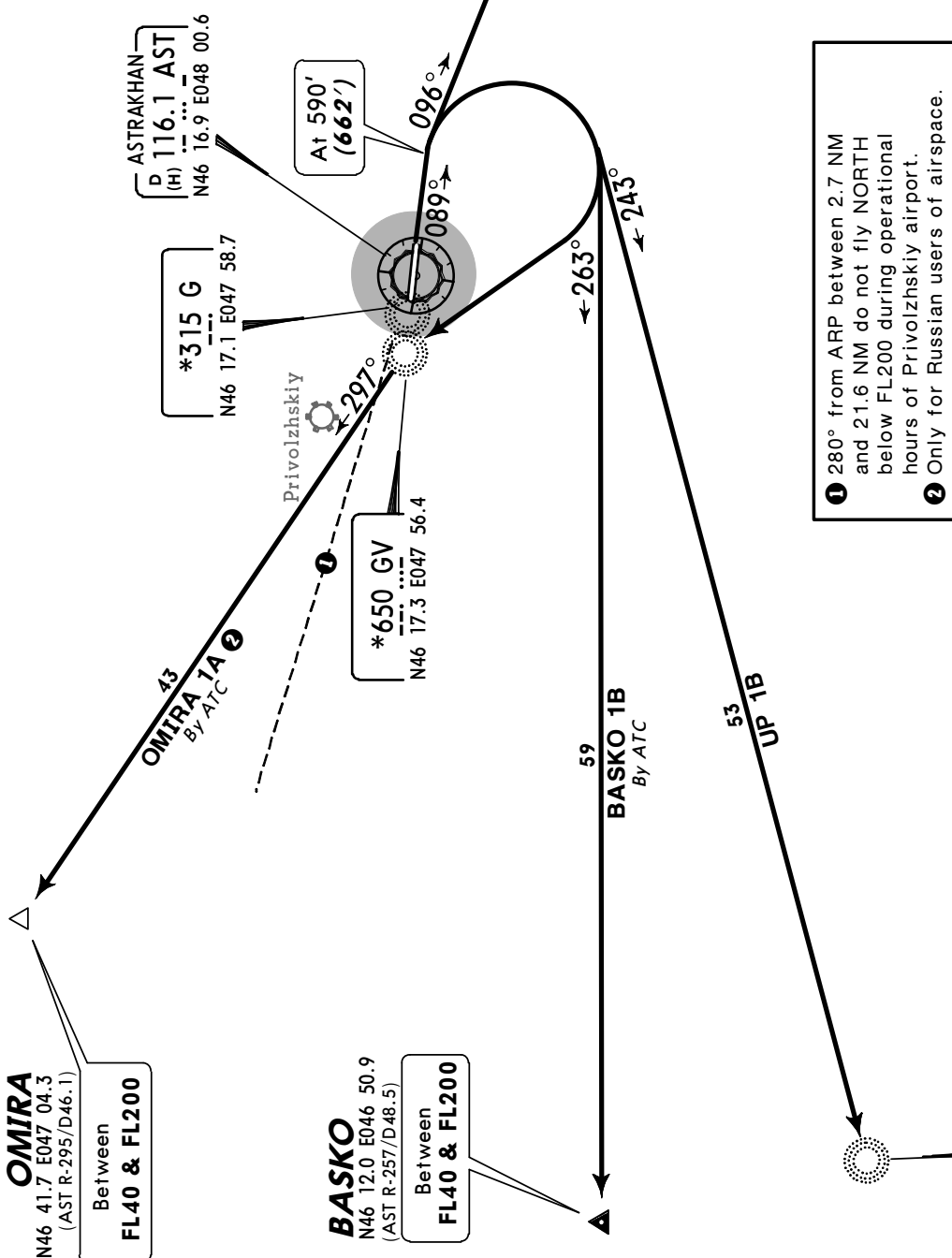
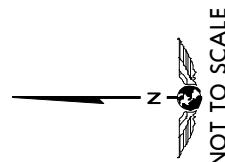
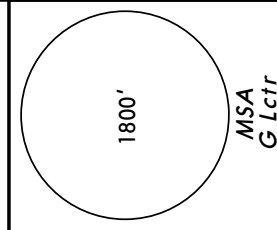
Apt Elev
-65'

QNH on request (QFE)
Trans level: FL40 Trans alt: 1910' (1982')
For noise limitation flight mode as per flight manual.

BASKO 1B [BASK1B]
OMIRA 1A [OMIR1A]②
BY ATC

UP 1B, ZG 1A

RWY 09 DEPARTURES
UNDER RADAR CONTROL



Apt Elev
-65'

QNH on request (QFE)

Trans level: FL40 Trans alt (hgt): 1910' (1982')

For noise limitation flight mode as per flight manual.

1800'

MSA
G Lctr

LOBIT 1A [LOBI1A]

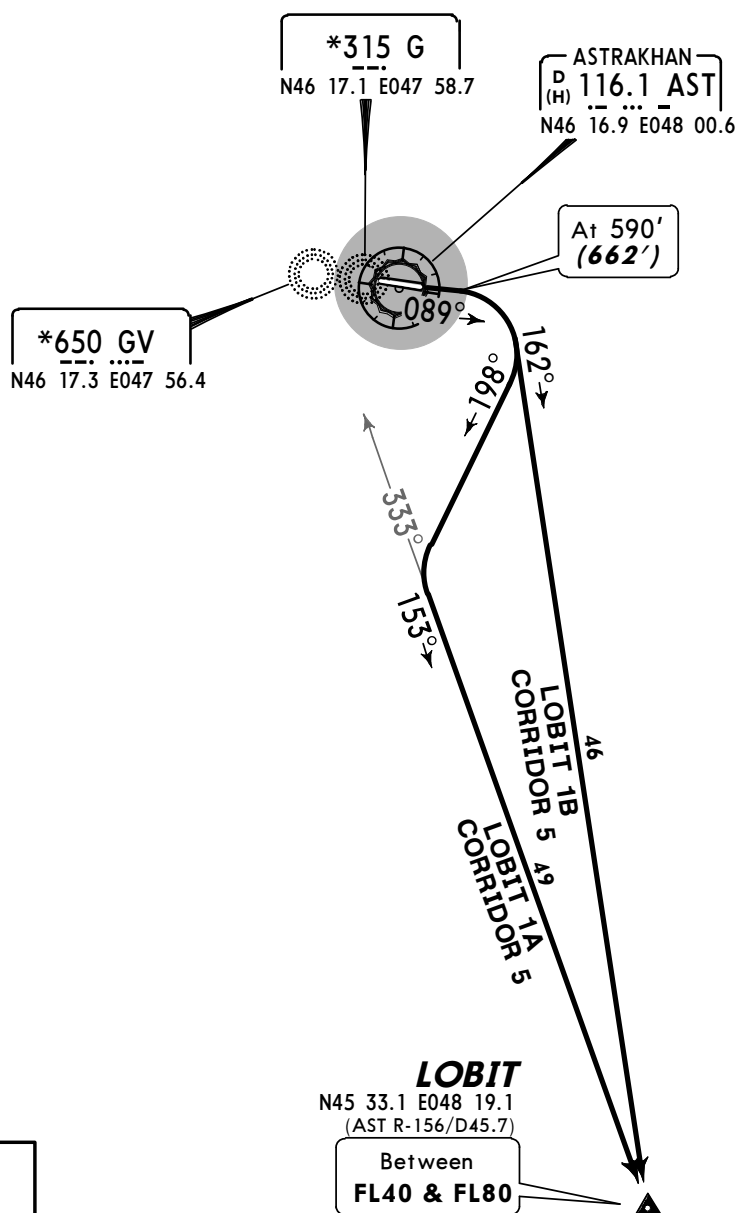
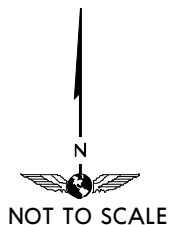
LOBIT 1B [LOBI1B]

UNDER RADAR CONTROL

RWY 09 DEPARTURES

FOR FLIGHTS TO OIL RIG (PLATFORM) ONLY

FOR RUSSIAN USERS ONLY



ALT/HEIGHT CONVERSION
QNH (QFE)
590' (662' - 200m)
1910' (1982' - 600m)

SID	ROUTING
LOBIT 1A	Climb straight ahead to 590' (662'), turn RIGHT, 198° track, intercept 153° bearing from GV to LOBIT.
LOBIT 1B	Climb straight ahead to 590' (662'), turn RIGHT, 162° track to LOBIT.

Apt Elev
-65'

QNH on request (QFE)

Trans level: FL40 Trans alt (hgt): 1910' (1980')

For noise limitation flight mode as per flight manual.

1800'

MSA
G Lctr

LOBIT 3A [LOBI3A]

LOBIT 3B [LOBI3B]

UNDER RADAR CONTROL
BY ATC

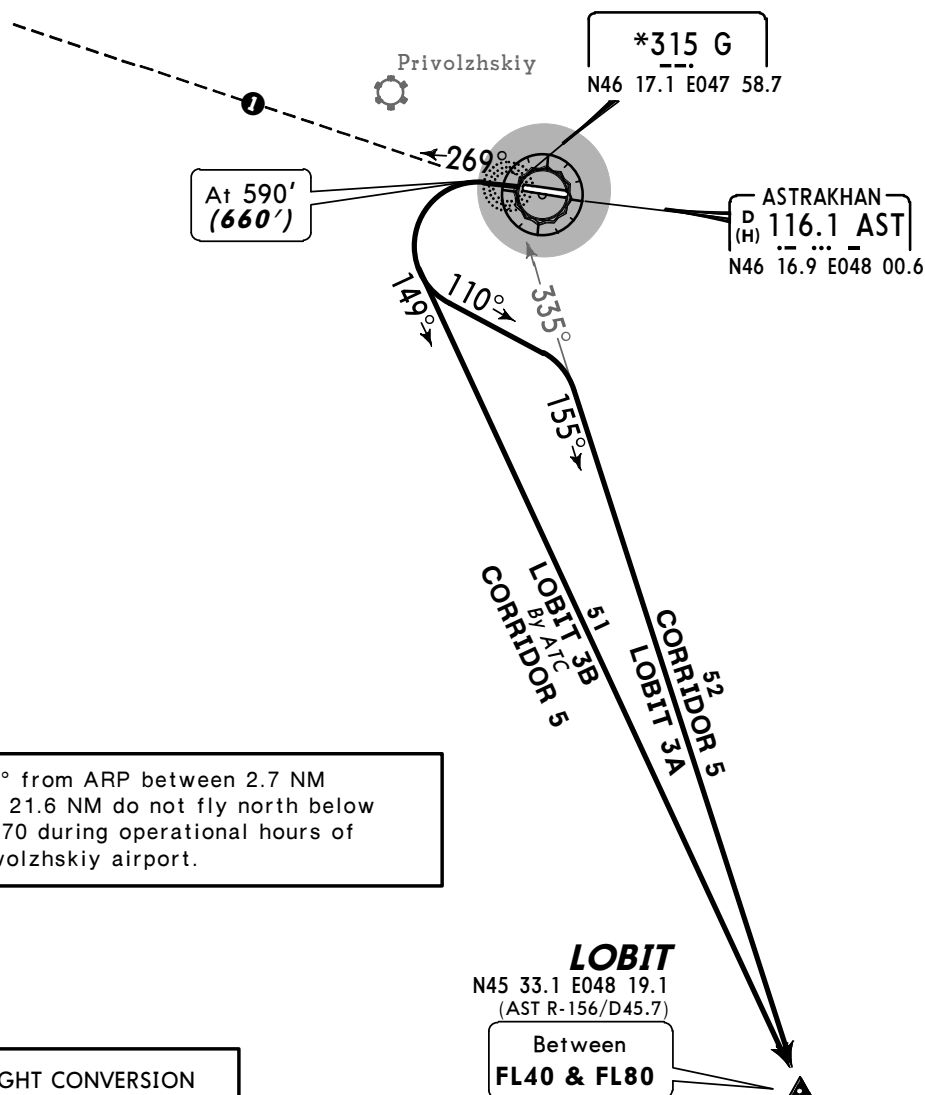
RWY 27 DEPARTURES

FOR FLIGHTS TO OIL RIG (PLATFORM) ONLY

FOR RUSSIAN USERS ONLY



NOT TO SCALE



① 280° from ARP between 2.7 NM and 21.6 NM do not fly north below FL170 during operational hours of Privolzhskiy airport.

ALT/HEIGHT CONVERSION
QNH (QFE)
590' (660' - 200m)
1910' (1980' - 600m)

LOBIT
N45 33.1 E048 19.1
(AST R-156/D45.7)

Between
FL40 & FL80

SID	ROUTING
LOBIT 3A	Climb straight ahead to 590' (660'), turn LEFT, 110° track, intercept 155° bearing from G to LOBIT.
LOBIT 3B	Climb straight ahead to 590' (660'), turn LEFT, 149° track to LOBIT.

URWA/ASF

Apt Elev **-65'** (BELOW SEA LEVEL)
N46 17.0 E048 00.4

19 JUL 13

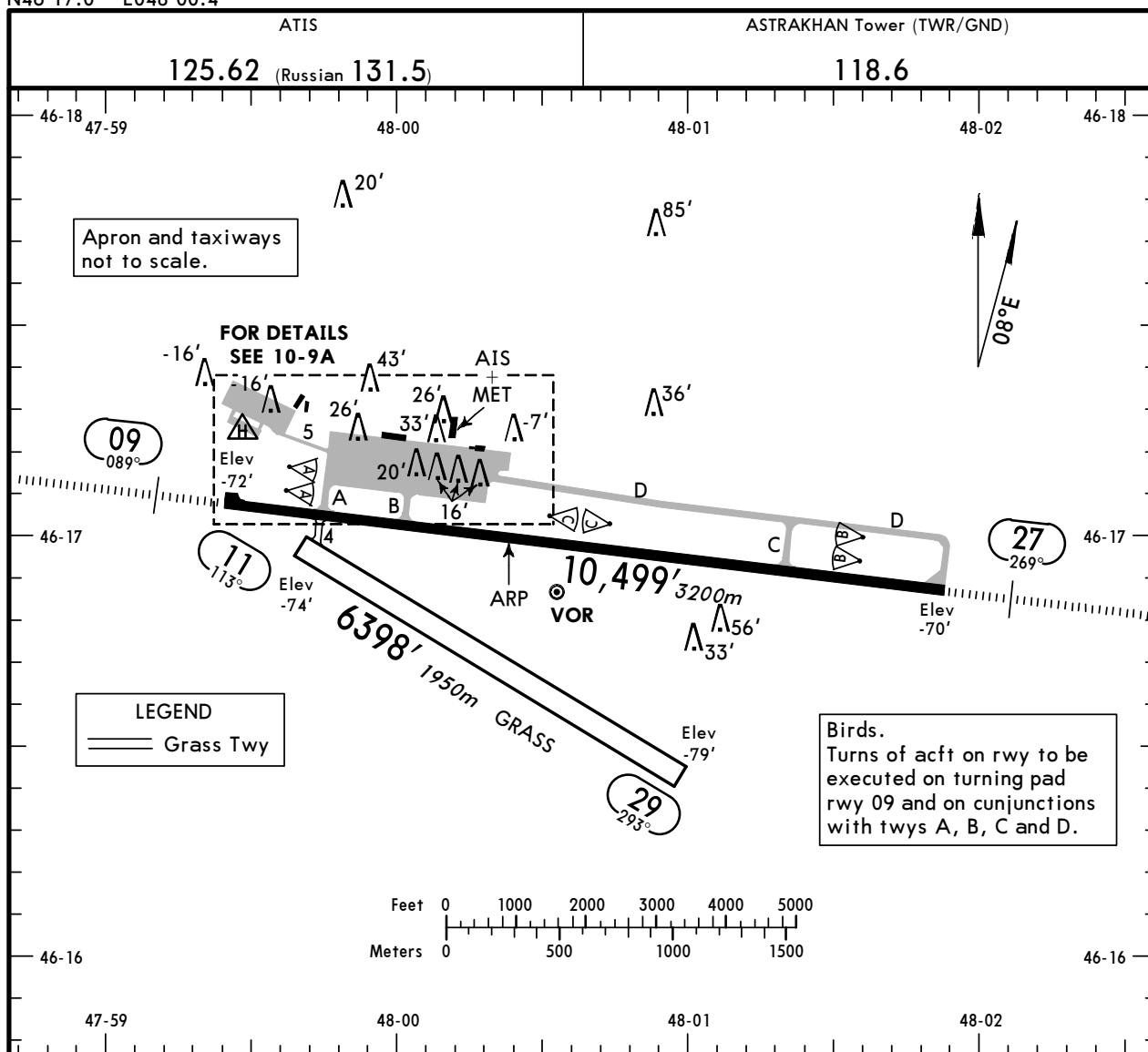
(10-9)

Eff 25 Jul

JEPPESEN

ASTRAKHAN, RUSSIA

ASTRAKHAN



ADDITIONAL RUNWAY INFORMATION

RWY					USABLE LENGTHS		TAKE-OFF	WIDTH
					Threshold	Glide Slope		
09	27	HIRL (58m)	HIALS PAPI-L (angle 3.0°)	RVR		9588' 2922m	1	148' 45m
11	29							328' 100m

1 TAKE-OFF RUN AVAILABLE

RWY 09:

From rwy head 10,499' (3200m)
twy A int 9058' (2761m)
twy B int 7867' (2398m)

RWY 27:

From rwy head 10,499' (3200m)
twy C int 8202' (2500m)

TAKE-OFF

AIR CARRIER (JAA)

Rwy 09/27

LVP must be in force

RCLM (DAY only)
or RL

RCLM (DAY only)
or RL

A

B

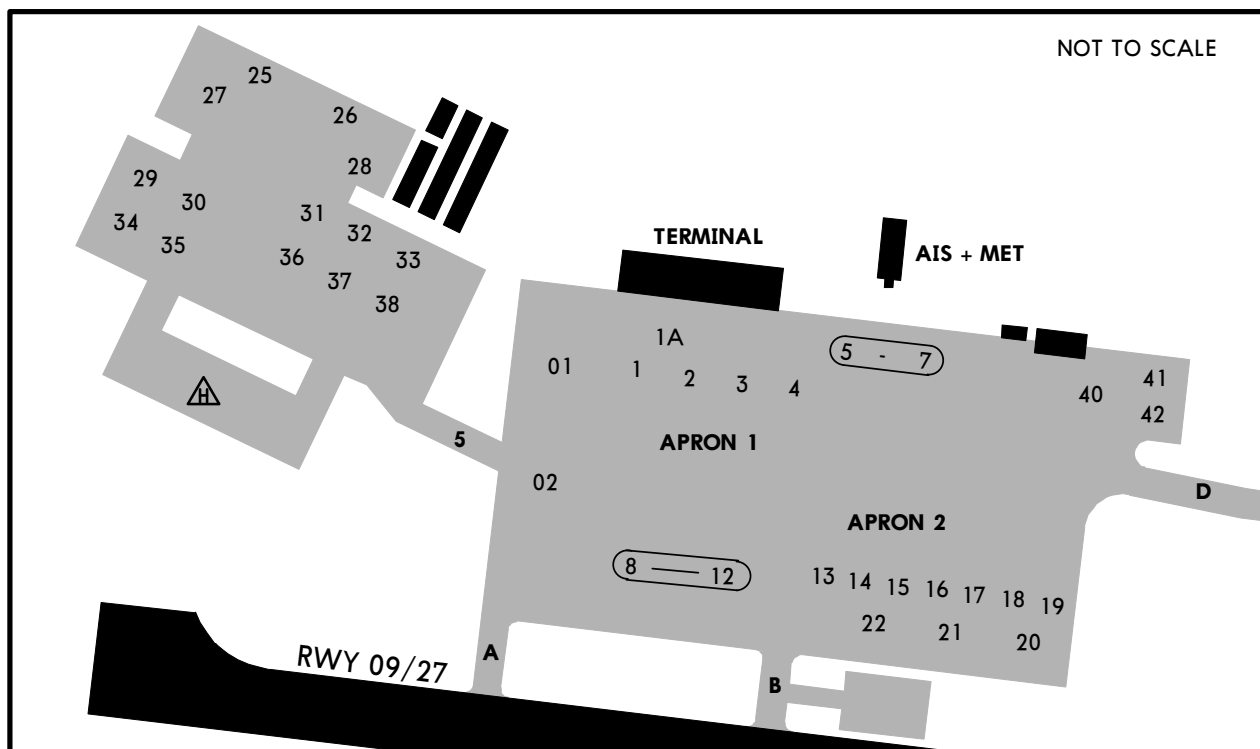
C

D

250m

300m

400m



Taxiing along Twy 5 is only by towing.

Taxiing out from stands 1 thru 7 only by towing.

Taxiing and towing shall be carried out strictly along Twy centerlines and guidlines on aprons at reduced speed.

Taxiing out from stand 1A shall be carried out at idle power and reduced speed.

Parking onto stands 20 thru 22 shall be carried out facing North.

Parking stands 01, 02, 1A, 1 thru 8, 13 thru 19, 25 thru 38 and 40 thru 42 available for helicopters.

STRAIGHT-IN RWY		A	B	C	D
09	ILS	128'(200')	128'(200')	128'(200')	128'(200')
	<i>FULL</i>	R550m	R550m	R550m	R550m
	<i>Limited</i>	R750m	R750m	R750m	R750m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	2 NDB ❶	340'(412')	340'(412')	340'(412')	340'(412')
		R1200m	R1200m	R1200m	R1200m
	<i>ALS out</i>	R1500m	R1500m	R1900m	R1900m
	NDB ❶	410'(482')	410'(482')	410'(482')	410'(482')
	(with FAF)	R1500m	R1500m	R1500m	R1500m
27	<i>ALS out</i>	R1500m	R1500m	C2300m	C2300m
	NDB ❶❷	660'(732')	660'(732')	660'(732')	660'(732')
	(w/o FAF)	R1500m	R1500m	C2400m	C2400m
	NDB ❸	660'(732')	660'(732')	660'(732')	660'(732')
	(w/o FAF)	C2900m	C2900m	C3100m	C3100m
	<i>ALS out</i>	C3600m	C3600m	C3800m	C3800m
	ILS	130'(200')	130'(200')	130'(200')	130'(200')
	<i>FULL</i>	R550m	R550m	R550m	R550m
	<i>Limited</i>	R750m	R750m	R750m	R750m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB DME ❶	410'(480')	410'(480')	410'(480')	410'(480')
	(with FAF)	R1500m	R1500m	R1500m	R1500m
	<i>ALS out</i>	R1500m	R1500m	C2200m	C2200m
	NDB DME ❶❷	650'(720')	650'(720')	650'(720')	650'(720')
	(w/o FAF)	R1500m	R1500m	C2400m	C2400m
	NDB DME ❸	650'(720')	650'(720')	650'(720')	650'(720')
	(w/o FAF)	C2800m	C2800m	C3000m	C3000m
	<i>ALS out</i>	C3500m	C3500m	C3700m	C3700m
	NDB ❶	410'(480')	410'(480')	410'(480')	410'(480')
	(with FAF)	R1500m	R1500m	R1500m	R1500m
	<i>ALS out</i>	R1500m	R1500m	C2200m	C2200m
	NDB	650'(720')	650'(720')	650'(720')	650'(720')
	(w/o FAF)	C2800m	C2800m	C3000m	C3000m
	<i>ALS out</i>	C3500m	C3500m	C3700m	C3700m

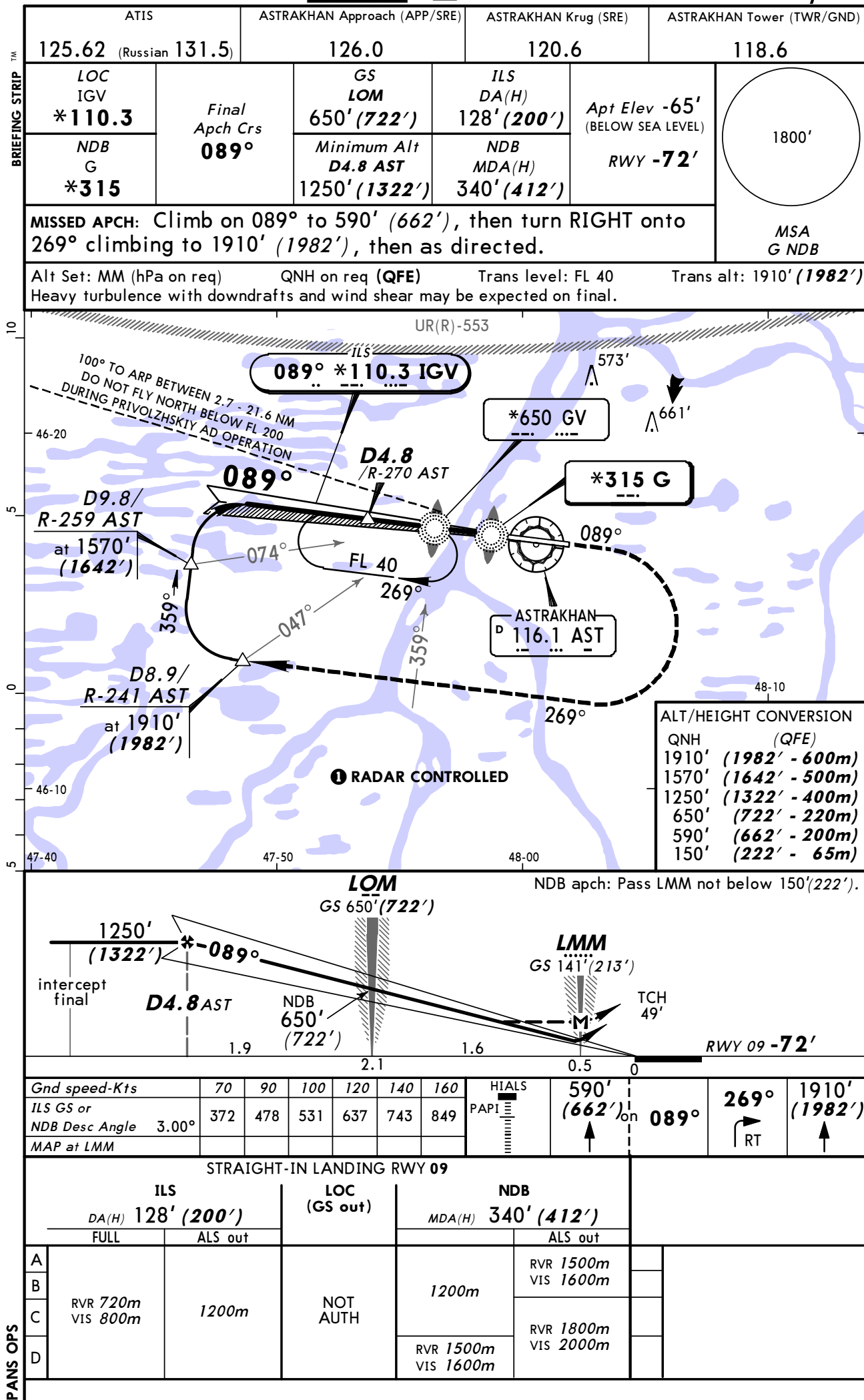
❶ Continuous Descent Final Approach.

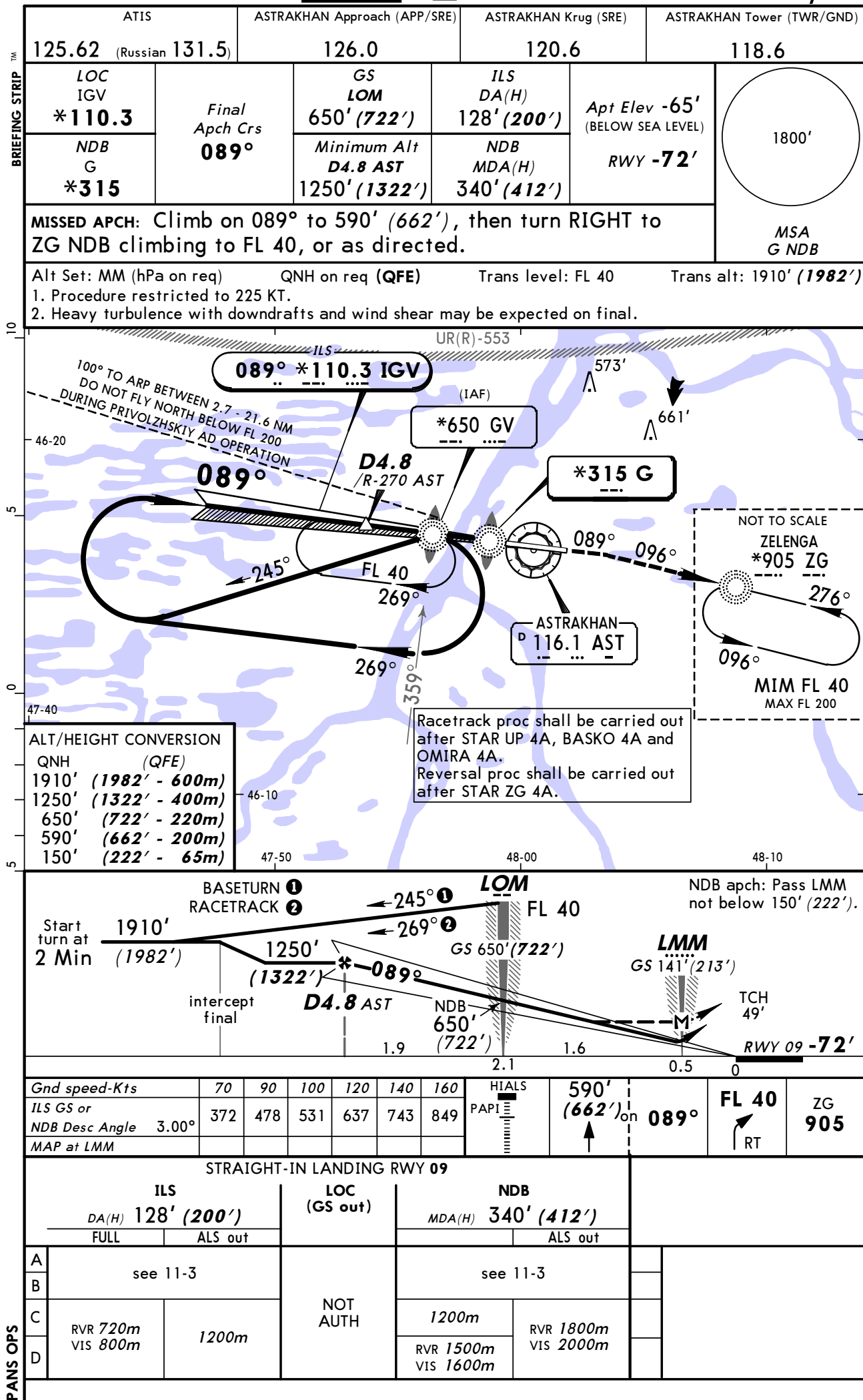
❷ With FMS.

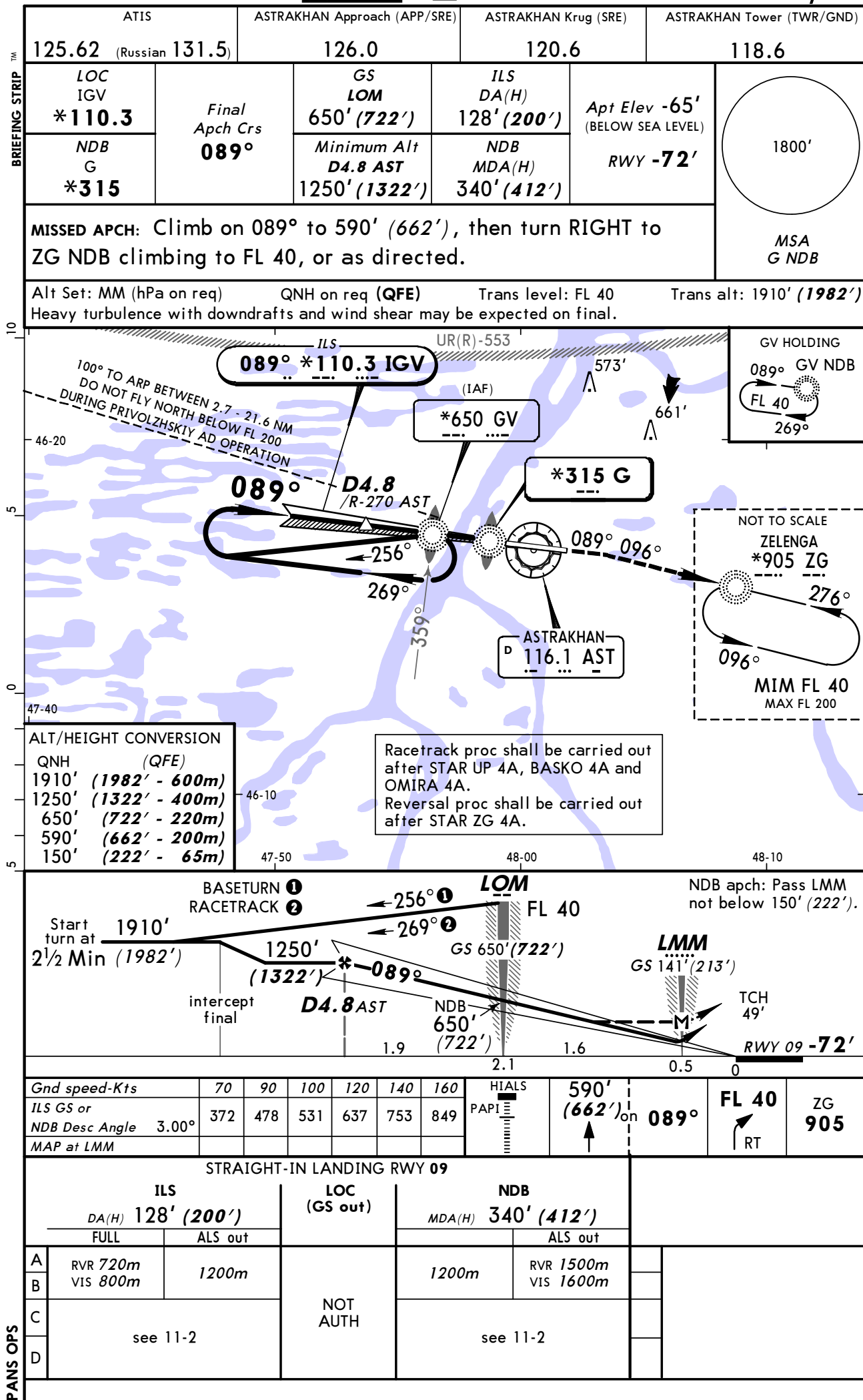
❸ W/o FMS.

TAKE-OFF RWY 09, 27

LVP must be in Force		RCLM (DAY only) or RL	RCLM (DAY only) or RL	NIL (DAY only)
A	B			
B	250m	400m	500m	
C				
D	300m			

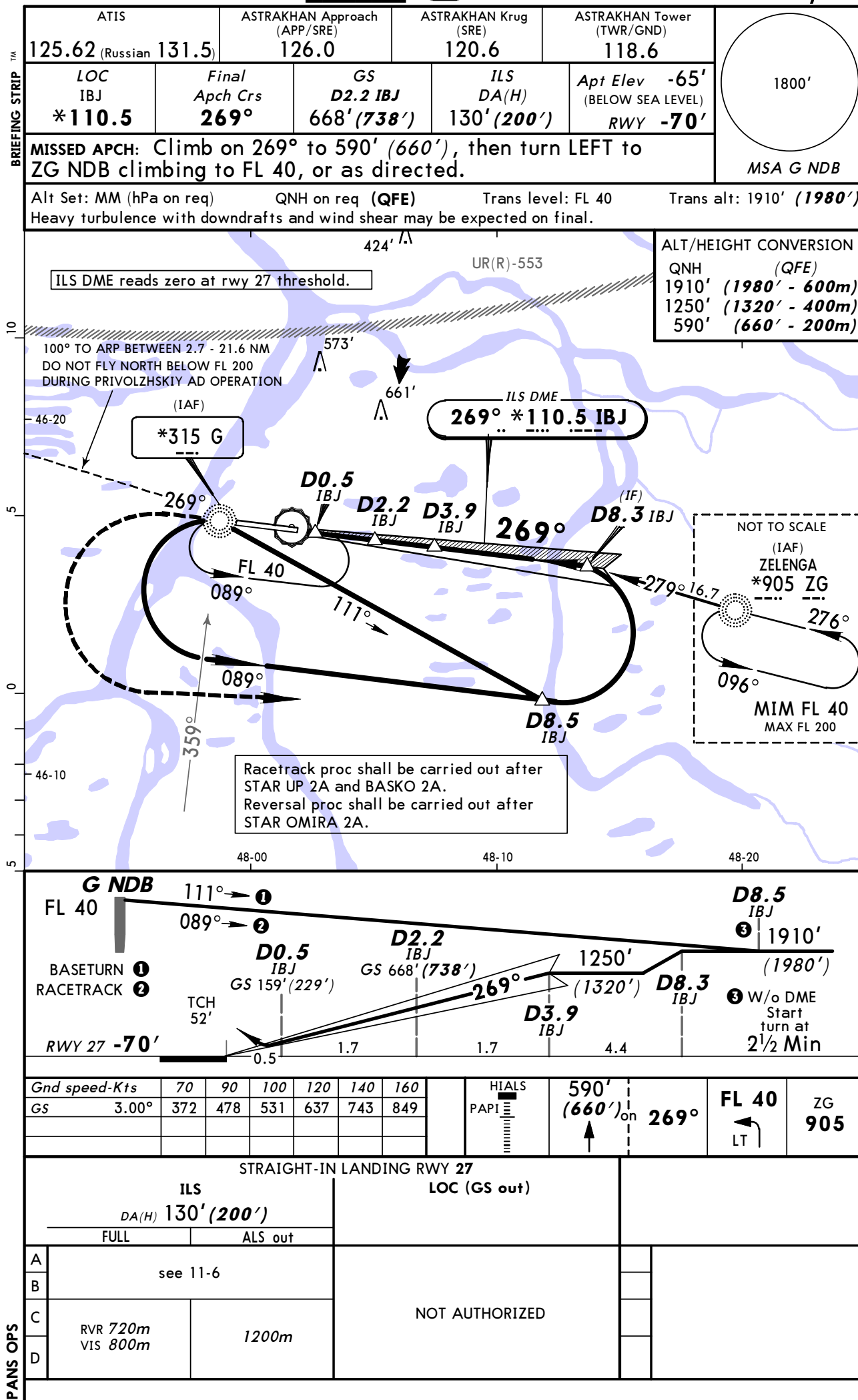


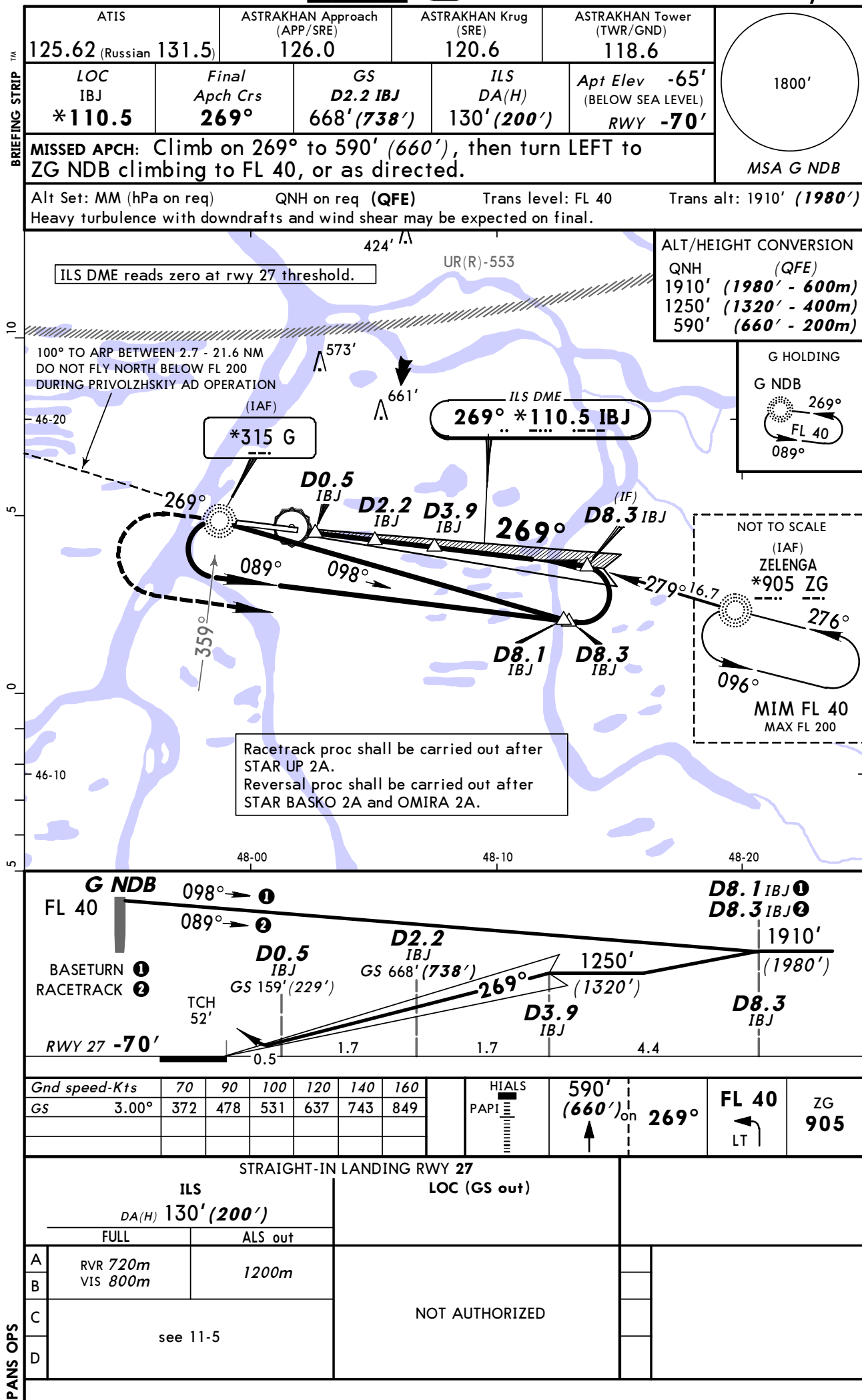


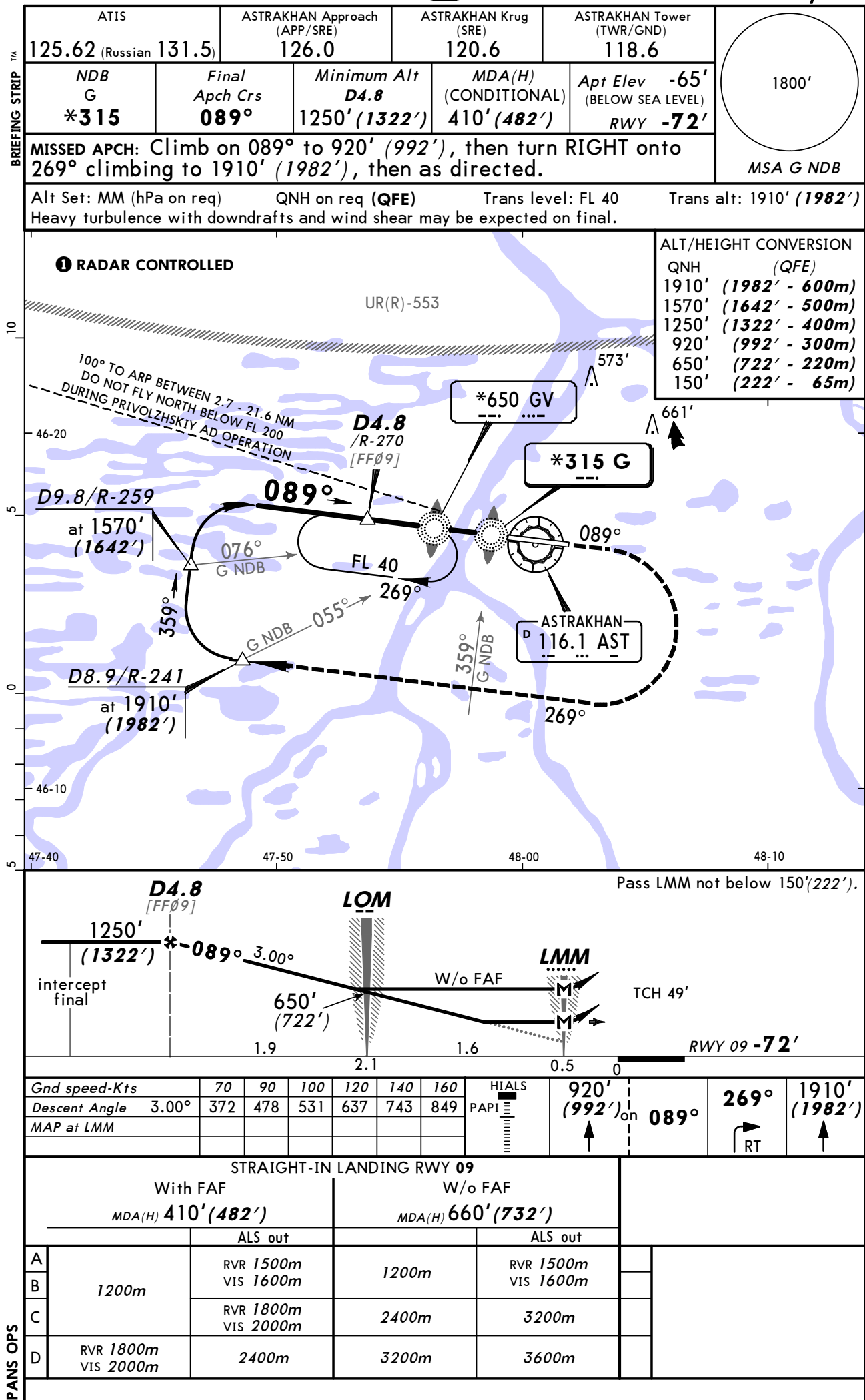


BRIEFING STRIP™

PANS OPS







BRIEFING STRIP TM	ATIS		ASTRAKHAN Approach (APP/SRE)		ASTRAKHAN Krug (SRE)		ASTRAKHAN Tower (TWR/GND)		1800' MSA G NDB		
	125.62 (Russian 131.5)		126.0		120.6		118.6				
	NDB G *315		Final Apch Crs 089°		Minimum Alt D4.8 1250' (1322')		MDA(H) (CONDITIONAL) 410' (482')			Apt Elev -65' (BELOW SEA LEVEL) RWY -72'	
	MISSED APCH: Climb on 089° to 920' (992'), then turn RIGHT to ZG NDB climbing to FL 40, or as directed.										

Alt Set: MM (hPa on req)

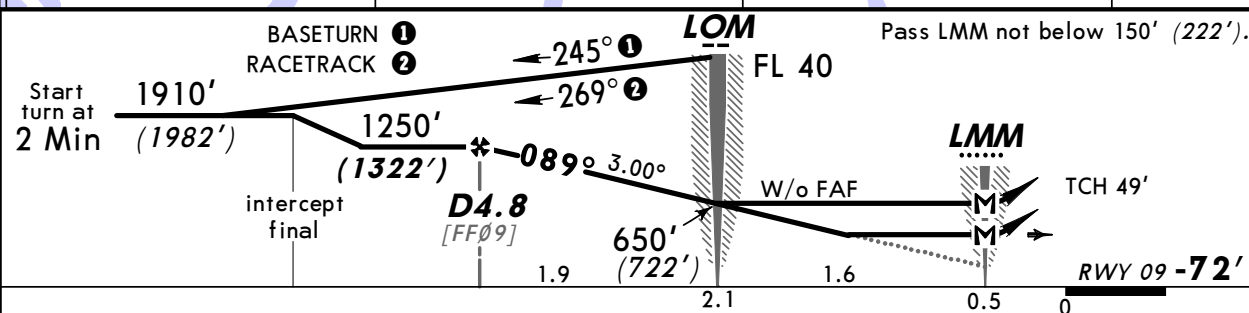
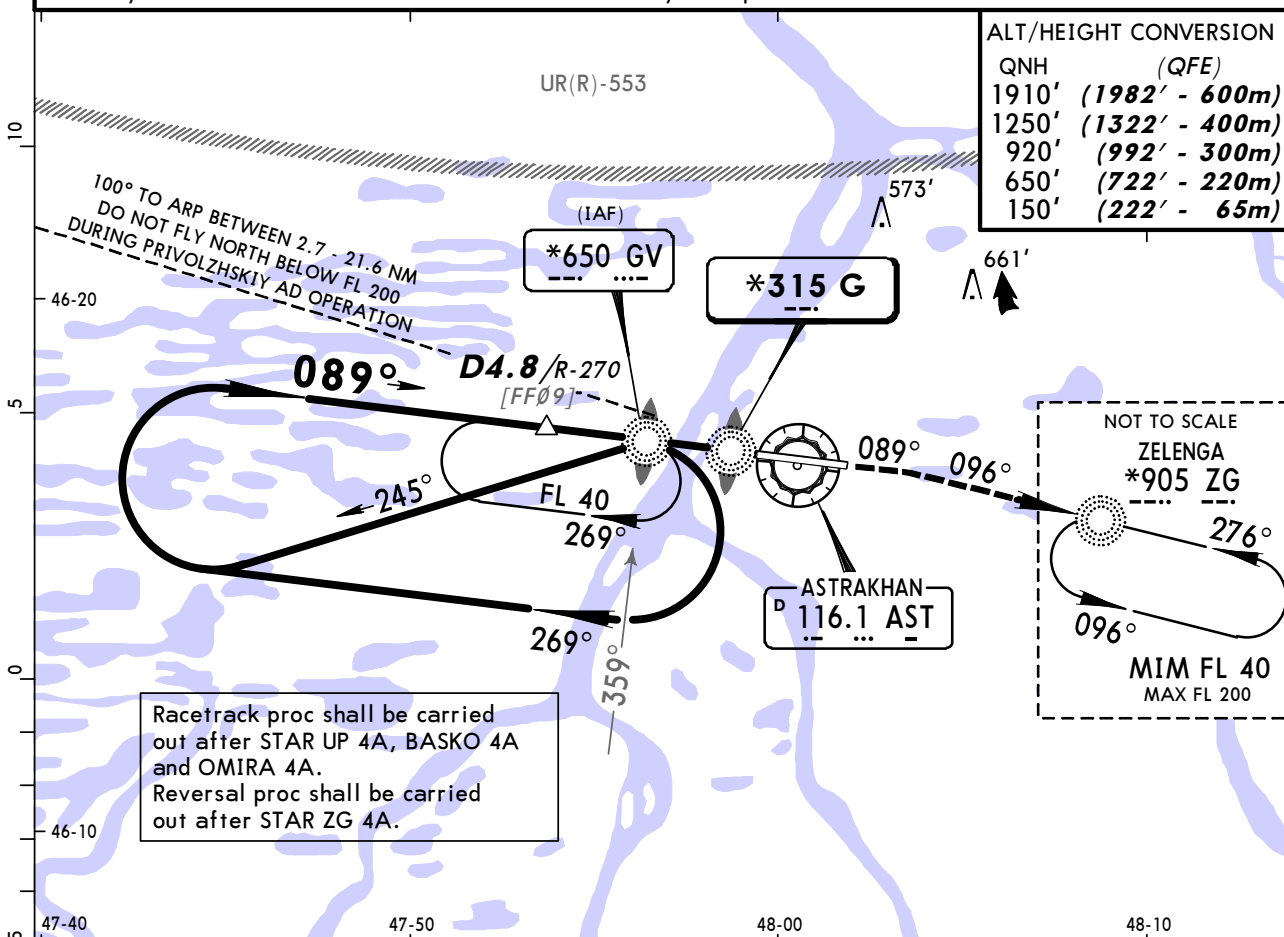
QNH on req (QFE)

Trans level: FL 40

Trans alt: 1910' (1982')

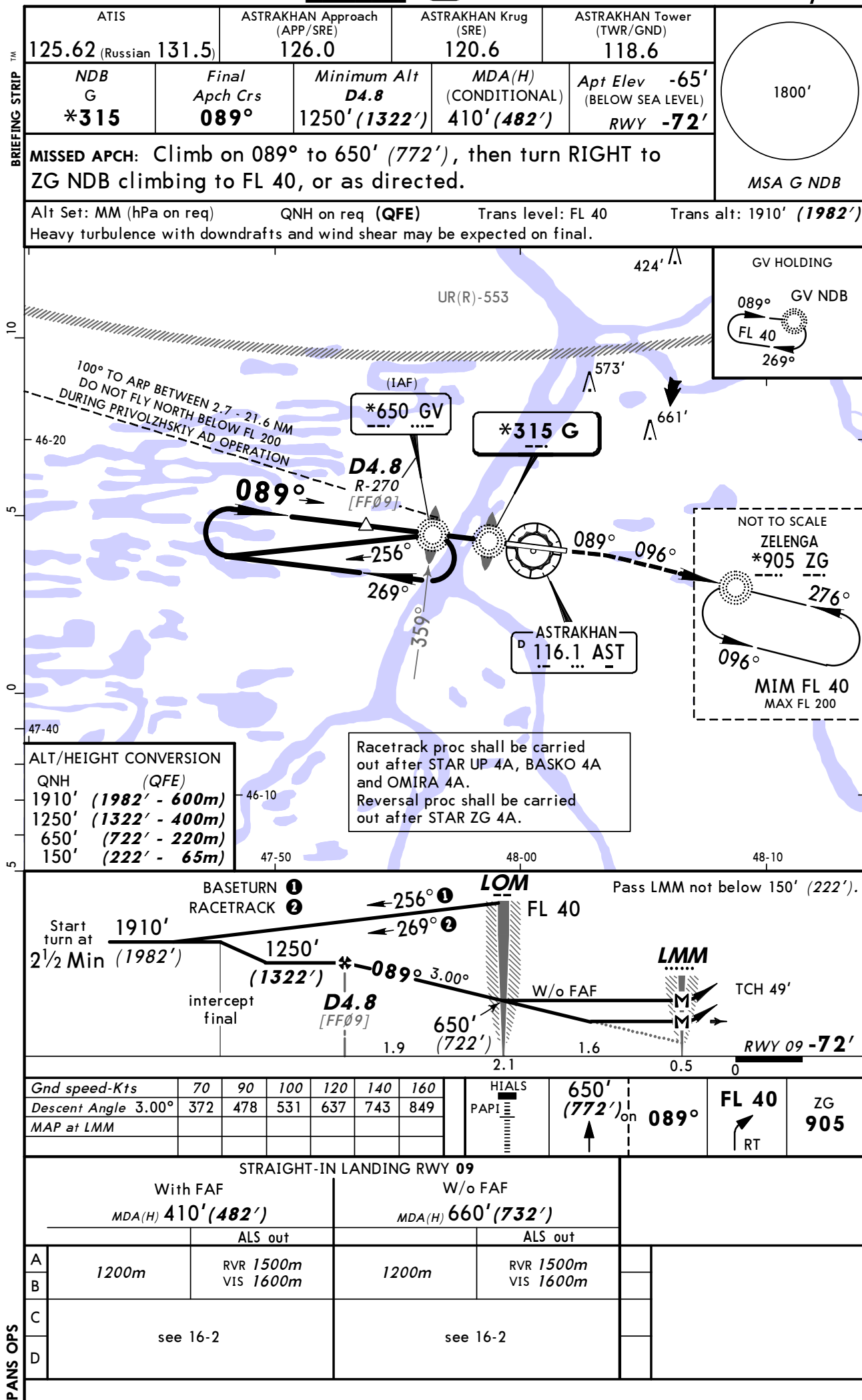
1. Procedure restricted to 225 KT.

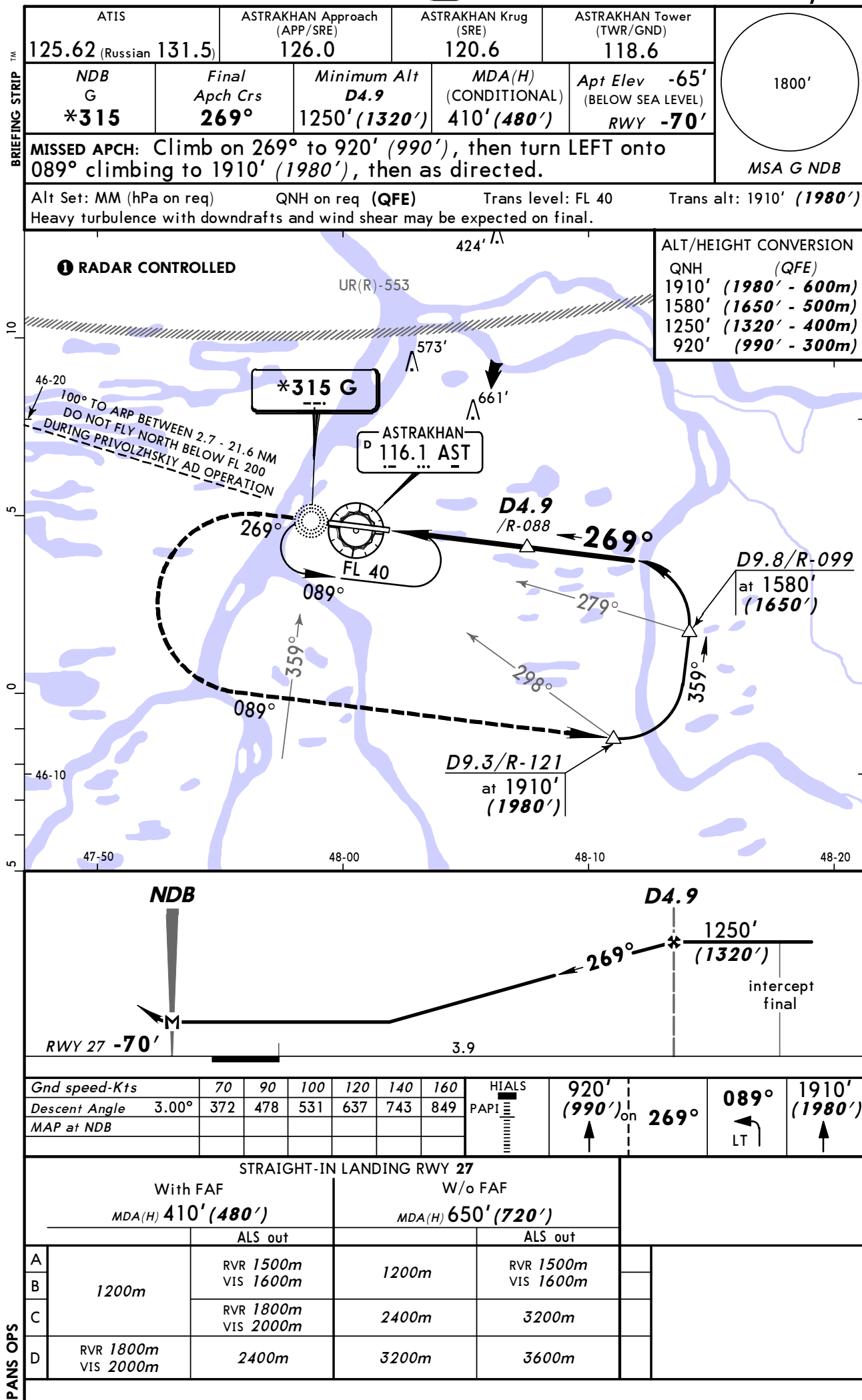
2. Heavy turbulence with downdrafts and wind shear may be expected on final.

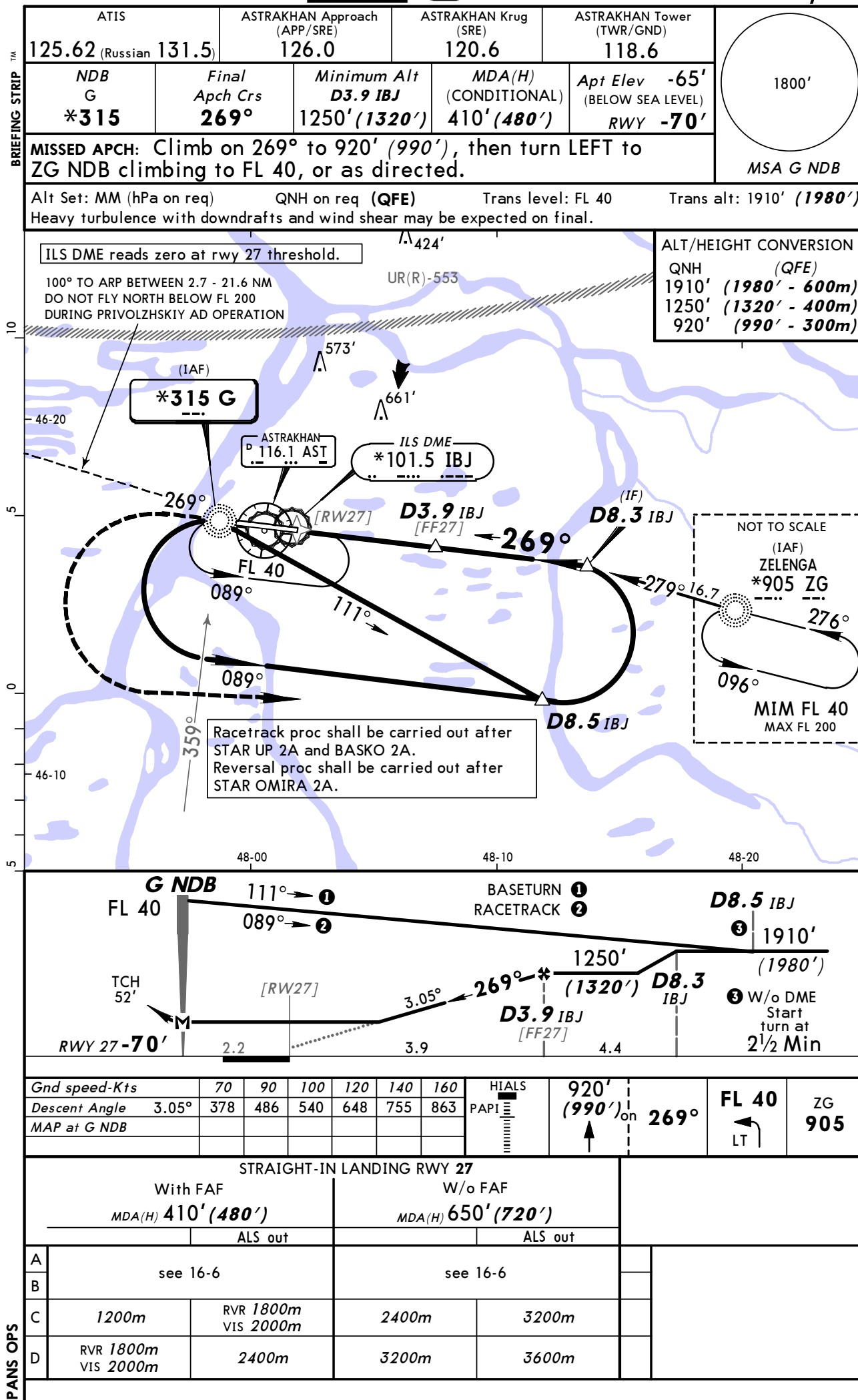


Gnd speed-Kts	70	90	100	120	140	160	HIALS	920' (992') on 089°	FL 40	ZG 905
Descent Angle 3.00°	372	478	531	637	743	849	PAPI		RT	
MAP at LMM										

STRAIGHT-IN LANDING RWY 09					
With FAF			W/o FAF		
MDA(H) 410' (482')			MDA(H) 660' (732')		
		ALS out			ALS out
A	see 16-3		see 16-3		
B					
C	1200m	RVR 1800m VIS 2000m	2400m	3200m	
D	RVR 1800m VIS 2000m	2400m	3200m	3600m	







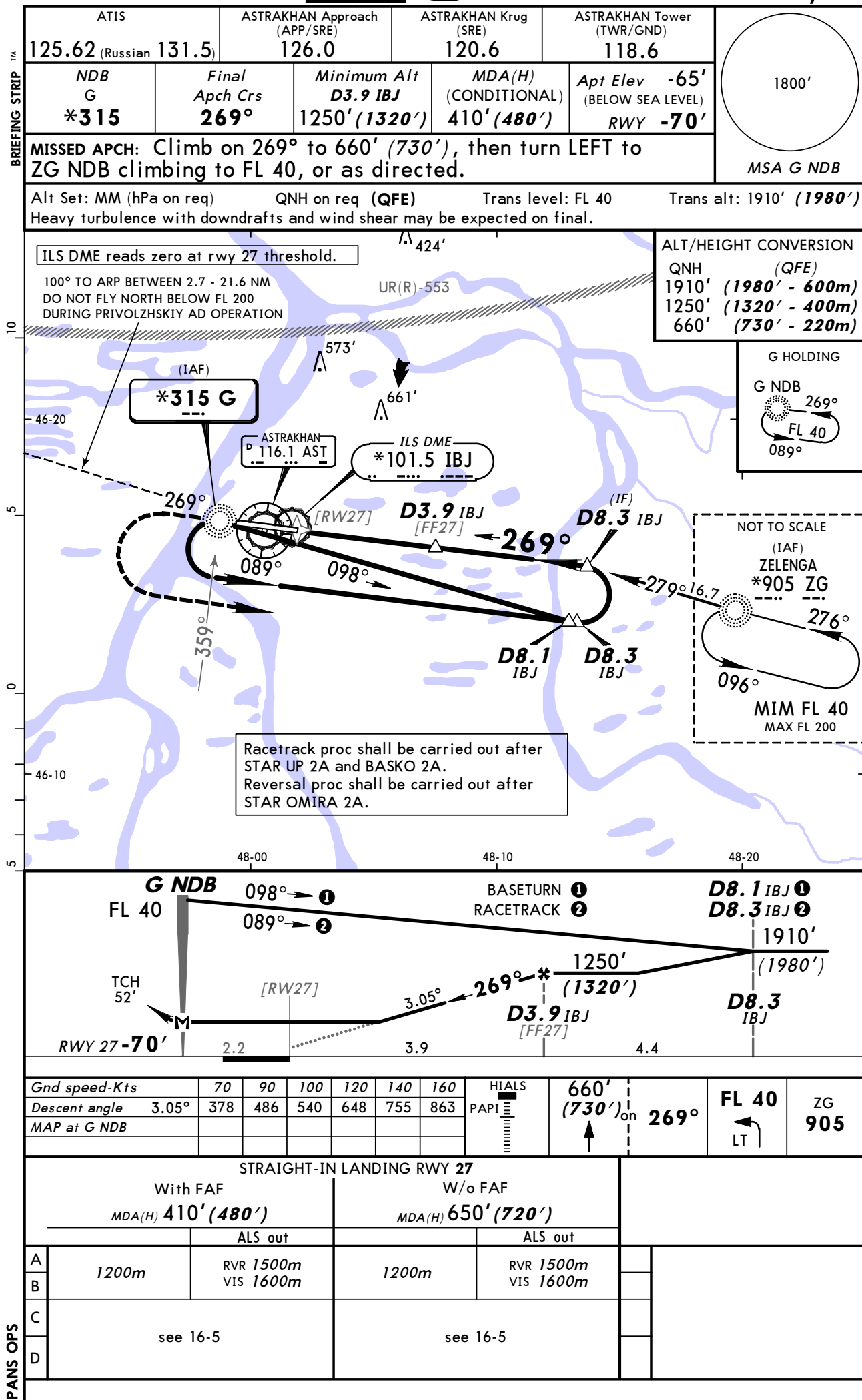




Chart changes since cycle 16-2013

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

ACT PROCEDURE IDENT

INDEX

REV DATE

EFF DATE

ASTRAKHAN, (ASTRAKHAN - URWA)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport URWA