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Airport Information For USCC

Terminal Charts For USCC

Revision Letter For Cycle 08-2013

Change Notices

Notebook

General Information

Location: Chelyabinsk Rus
IATA Code: CEK
Lat/Long: N55° 18.3' E061° 30.2'
Elevation: 769 ft

Airport Use: Public
Magnetic Variation: 13.3°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: 0052 Z
Sunset: 1457 Z,

Runway Information

Runway: 09
Length x Width: 10499 ft x 197 ft
Surface Type: concrete
TDZ-Elev: 759 ft
Lighting: Edge, ALS, Centerline

Runway: 27
Length x Width: 10499 ft x 197 ft
Surface Type: concrete
TDZ-Elev: 737 ft
Lighting: Edge, ALS, Centerline

Communication Information

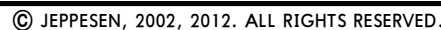
Chelyabinsk Start Tower 125.2
Chelyabinsk Approach Control 124.7
Chelyabinsk Approach Control 124.0 Secondary

Do not mistake airport of Chelyabinsk Shagol 7.6 NM SOUTHWEST of ARP (landing track 120°/300° MAG) with Chelyabinsk Balandino.

MSA
LBN VOR

ASLIM 1 ALFA (ASLIM 1A) [ASLI1A]
 LERDA 1 ALFA (LERDA 1A) [LERD1A] ①②
 NOMGI 1 ALFA (NOMGI 1A) [NOMG1A]
 RWY 09 ARRIVALS

IN CASE OF LOST COMM AND/OR WHEN RADAR CONTROL
NOT PROVIDED REFER TO CHART 10-2F



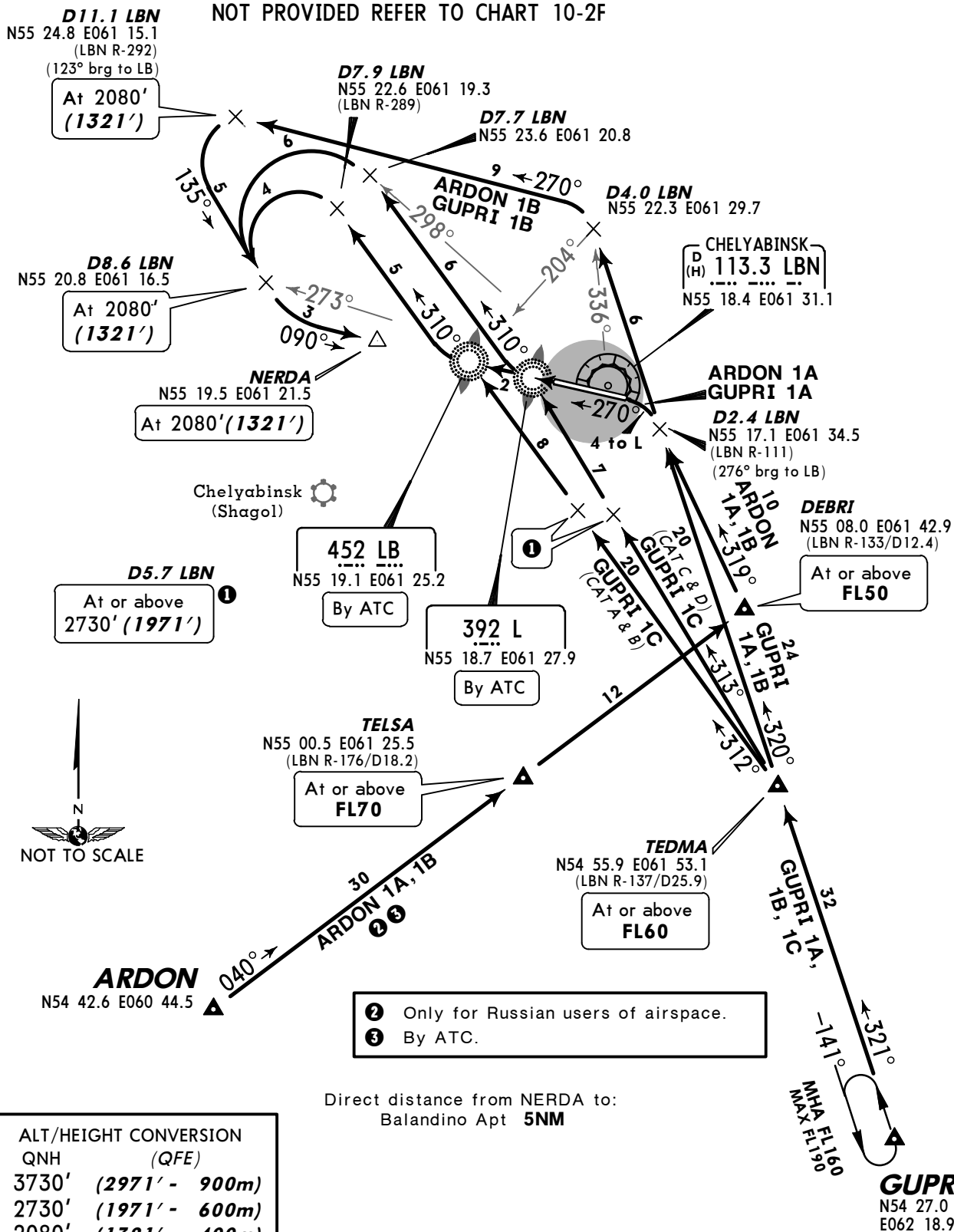
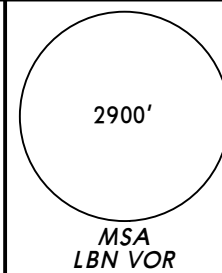
Apt Elev
769'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans Alt: 3730' (2971')
Do not mistake airport of Chelyabinsk Shagol 7.6 NM SOUTHWEST of ARP
(landing track 120°/300° MAG) with Chelyabinsk Balandino.

ARDON 1 ALFA (ARDON 1A) [ARDO1A] ②③
ARDON 1 BRAVO (ARDON 1B) [ARDO1B] ②③
GUPRI 1 ALFA (GUPRI 1A) [GUPRI1A]
GUPRI 1 BRAVO (GUPRI 1B) [GUPRI1B]
GUPRI 1 CHARLIE (GUPRI 1C) [GUPRI1C]

RWY 09 ARRIVALS

IN CASE OF LOST COMM AND/OR WHEN RADAR CONTROL
NOT PROVIDED REFER TO CHART 10-2F



Apt Elev
769'

Alt Set: MM (hPa on request) QNH on request (QFE)

Trans level: By ATC Trans Alt: 3730' (2993')

1. Do not mistake airport of Chelyabinsk Shagol 7.6 NM SOUTHWEST of ARP (landing track 120°/300° MAG) with Chelyabinsk Balandino.

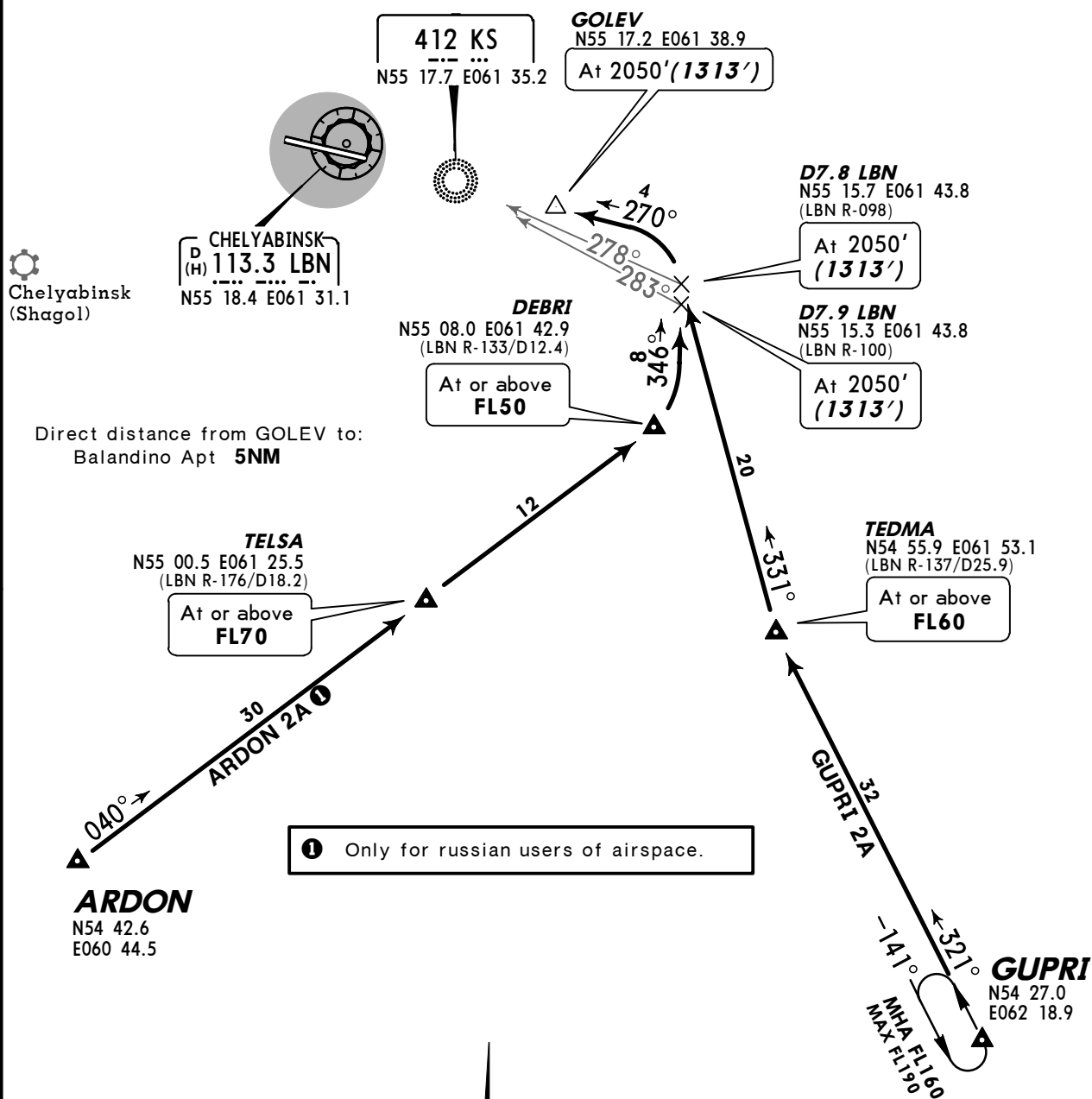
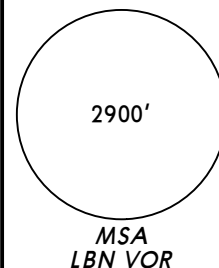
2. In case of VORDME approach proceed on STAR route to LBN or request RADAR vectoring and carry out VORDME approach according chart 13-1.

Crossing altitudes by ATC.

ARDON 2 ALFA (ARDON 2A) [ARDO2A] ①

GUPRI 2 ALFA (GUPRI 2A) [GUPR2A]

RWY 27 ARRIVALS

IN CASE OF LOST COMM AND/OR WHEN RADAR CONTROL
NOT PROVIDED REFER TO CHART 10-2G

ALT/HEIGHT CONVERSION	
QNH	(QFE)
3730'	(2993' - 900m)
2050'	(1313' - 400m)

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: By ATC Trans Alt: 3730' **(2971')**
Do not mistake airport of Chelyabinsk Shagol 7.6 NM SOUTHWEST of ARP
(landing track 120°/300° MAG) with Chelyabinsk Balandino.

MSA
LBN VOR

GERSI 1 ALFA (GERSI 1A) [*GERS1A*] ①③
 LANTO 1 ALFA (LANTO 1A) [*LANT1A*]
 LANTO 1 BRAVO (LANTO 1B) [*LANT1B*] ②

RWY 09 ARRIVALS

IN CASE OF LOST COMM AND/OR WHEN RADAR CONTROL
NOT PROVIDED REFER TO CHART 10-2F

Direct distance from NERDA to:
Balandino Apt **5NM**

NERDA
N55 19.5 E061 21.5
At 2080' (1321')

D7.8 LBN
N55 20.0 E061 17.9
LBN R-270)

At 2000
(1321')

452 LB
... ..
N55 19.1 E061 25.2

Chelyabinsk
(Shaqol)

CHELYABINSK
D 113.3 LBN
(H) N55 18.4 E061 31.1

ANAMU
N55 26.8 E061 00.7
(LBN R-282/D19.4)

At or above
FL60

A+ FL50

ARGIT
N55 25.2 E060 51.3

At or above
FL70

D7.8 LBN
N55 20.0 E061 17.9
LBN R-270)

At 2000
(1321')

LANTO
N55 13.0
FOEQ 41.0

A diagram showing a triangle with an interior angle labeled 69° . An exterior angle is formed by extending one side, and this exterior angle is labeled 111° . An arc connects the interior angle and the exterior angle, indicating they are supplementary.

...A E1110

MAX FL190

CE

GE
I54 44.1 E060

1 Only for Russian users of airspace.

2 Used for simultaneous flights to USCC and Chelvabinsk Shagol.

Strict adherence of descent gradient is mandatory between ANAMU and 1.6 NM before NERDA. If unable to comply contact ATC.

3 By ATC.

ALT/HEIGHT CONVERSION

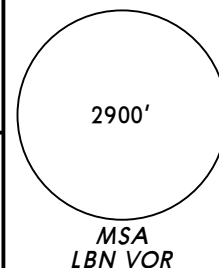
QNH (QFE)

3730' (2971' - 900m)
2080' (1321' - 400m)

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Apt Elev
769'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans Alt: 3730' (2971')
Do not mistake airport of Chelyabinsk Shagol 7.6 NM SOUTHWEST
of ARP (landing track 120°/300° MAG) with Chelyabinsk Balandino.

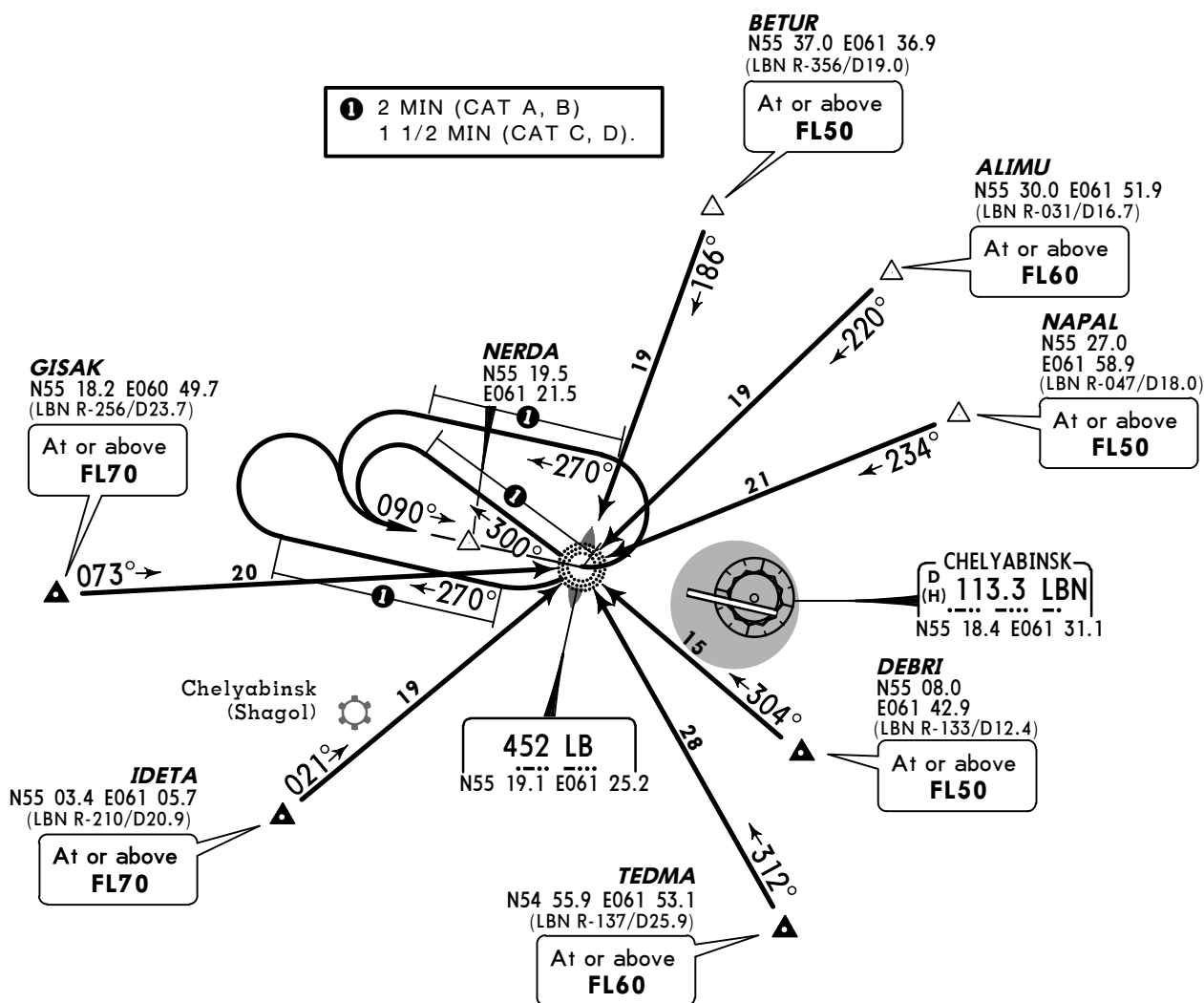


RWY 09 ARRIVALS

IN CASE OF LOST COMM AND/OR WHEN
RADAR CONTROL NOT PROVIDED

Proceed to LB, enter holding:
from GISAK, IDETA turn LEFT,
from ALIMU, BETUR, NAPAL turn RIGHT,
from DEBRI, TEDMA on 300° track.
When RADAR control is not provided,
descend by ATC.

① 2 MIN (CAT A, B)
1 1/2 MIN (CAT C, D).



LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼
Descending from FL for
approach-to-land shall be
commenced after crossing LB.
LOST COM ▲ SWW03 1501 ▲ SWW03 1501 ▲

ALT/HEIGHT CONVERSION

QNH (QFE)
3730' (2971' - 900m)

Apt Elev
769'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans Alt: 3730' (2993')
Do not mistake airport of Chelyabinsk Shagol 7.6 NM SOUTHWEST
of ARP (landing track 120°/300° MAG) with Chelyabinsk Balandino.

2900'

MSA
LBN VOR

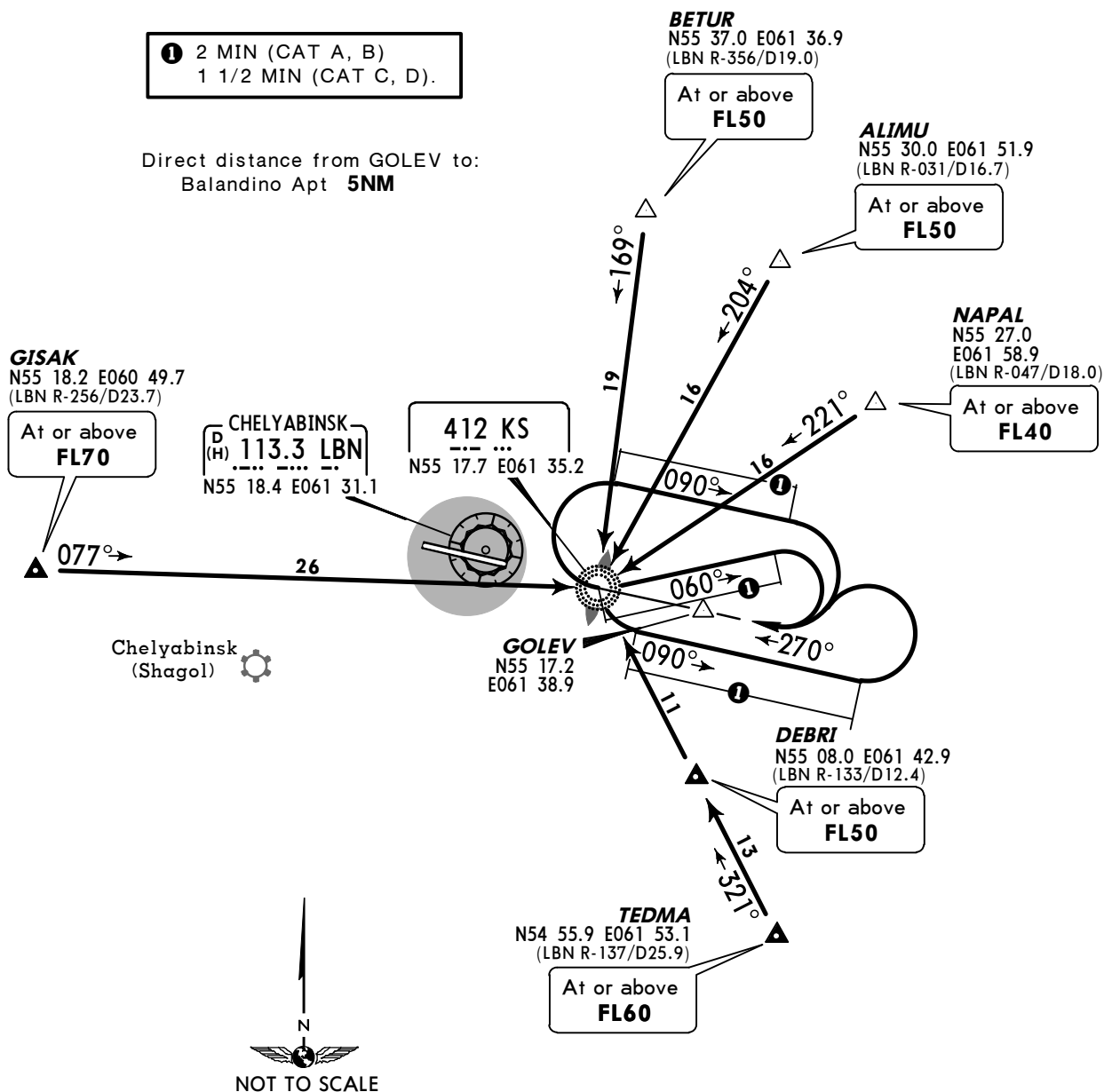
RWY 27 ARRIVALS

IN CASE OF LOST COMM AND/OR WHEN
RADAR CONTROL NOT PROVIDED

Proceed to KS, enter holding:
from BETUR turn LEFT,
from ALIMU, DEBRI, NAPAL,
TEDMA turn RIGHT,
from GISAK on 060° track.
When RADAR control is not provided,
descend by ATC.

① 2 MIN (CAT A, B)
1 1/2 MIN (CAT C, D).

Direct distance from GOLEV to:
Balandino Apt 5NM



LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼
Descending from FL for
approach-to-land shall be
commenced after crossing KS.
LOST COM ▲ SWWOC 1501 ▲ SWWOC 1501 ▲

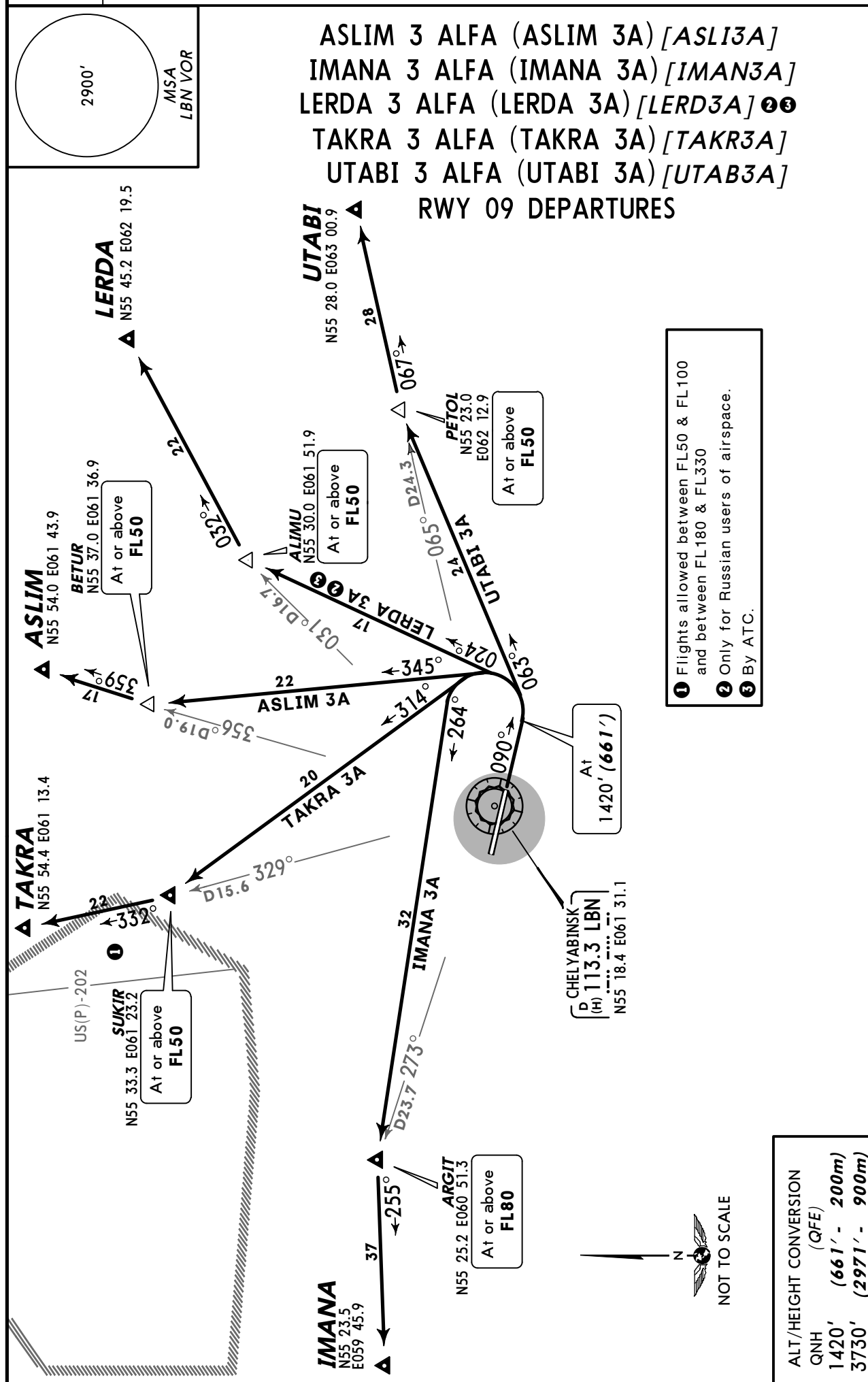
ALT/HEIGHT CONVERSION

QNH (QFE)
3730' (2993' - 900m)

Apt Elev
769'

QNH on request (QFE)

Trans level: By ATC Trans alt: 3730' (2971')

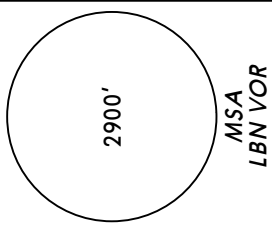


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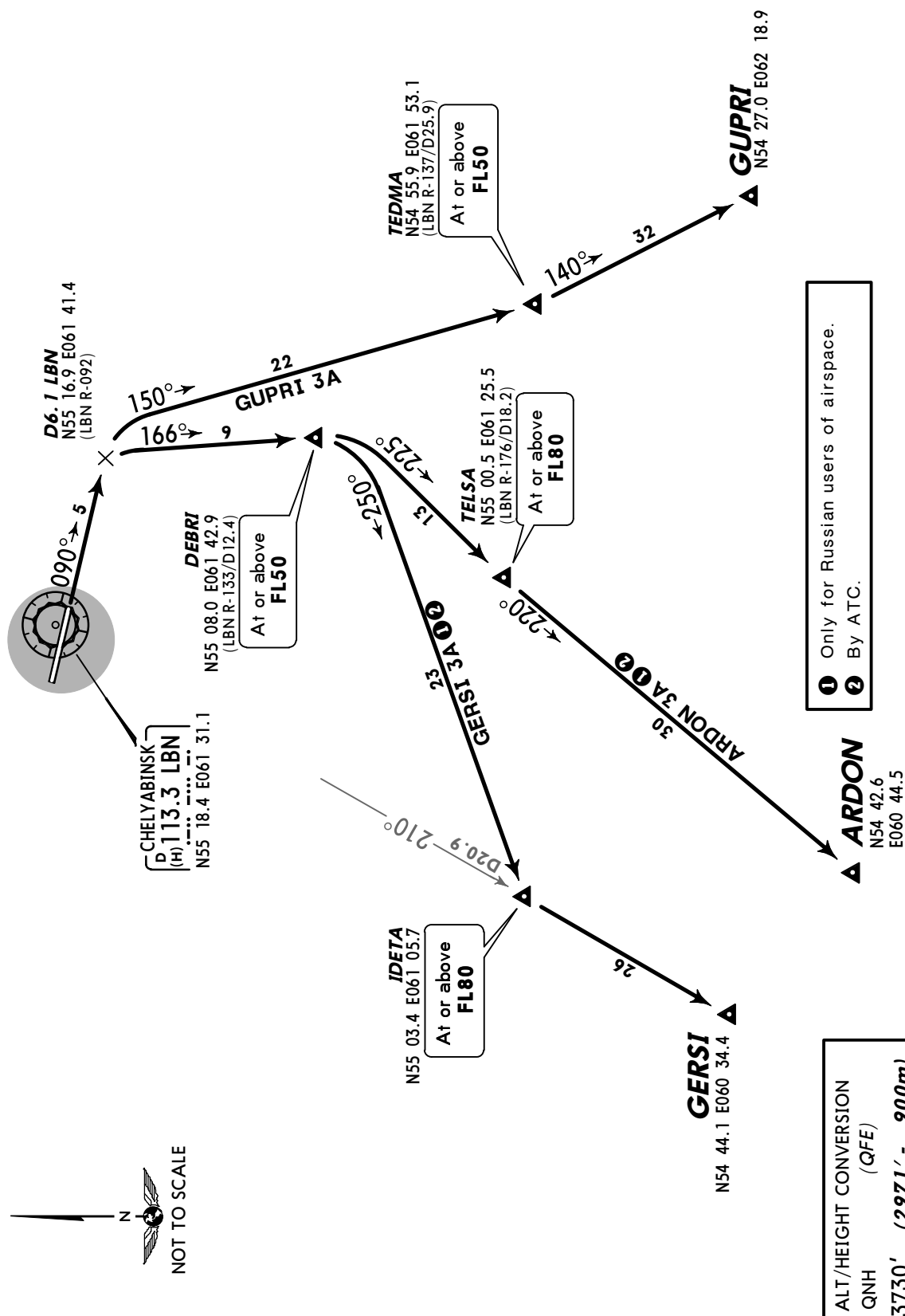
Apt Elev
769'

QNH on request (QFE)

Trans level: By ATC Trans alt: 3730' (2971')



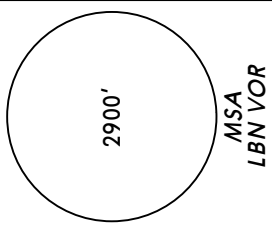
ARDON 3 ALFA (ARDON 3A) [ARDO3A] ①②
GERSI 3 ALFA (GERSI 3A) [GERS3A] ①②
GUPRI 3 ALFA (GUPRI 3A) [GUPR3A]
RWY 09 DEPARTURES



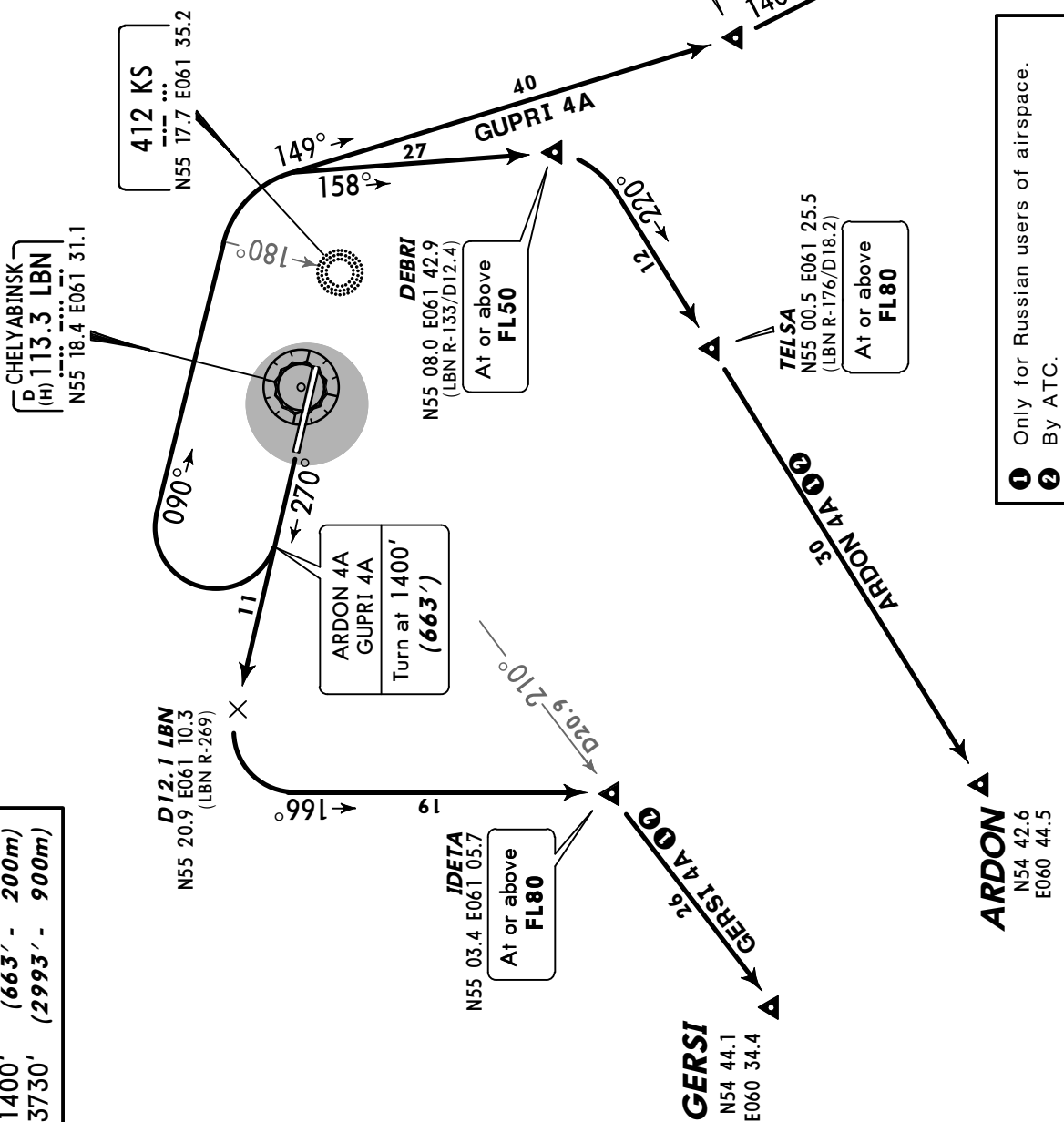
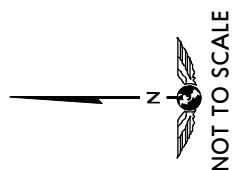
Apt Elev
769'

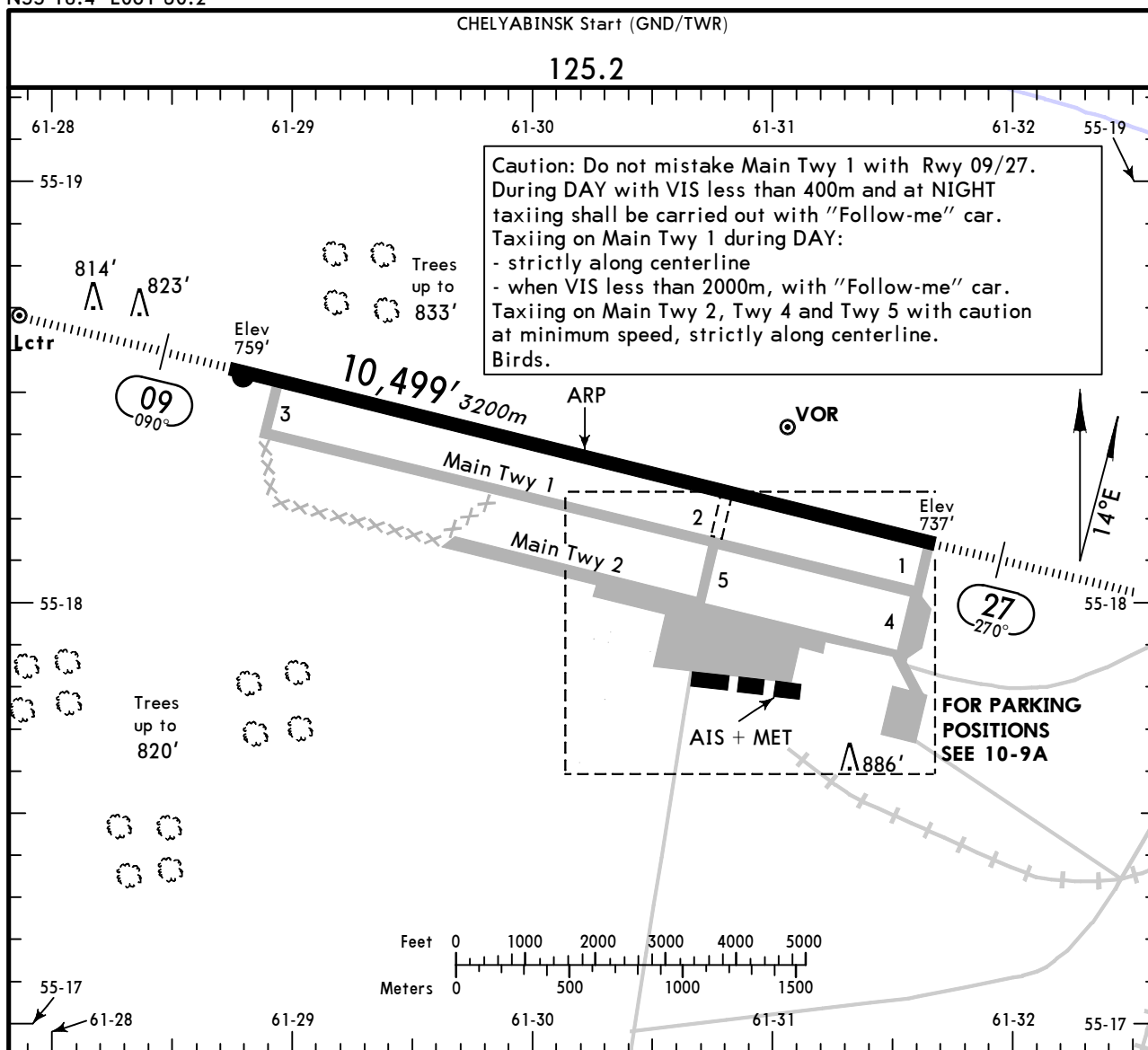
QNH on request (QFE)

Trans level: By ATC Trans alt: 3730' (2993')



ARDON 4 ALFA (ARDON 4A) [ARDO4A] 102
GERSI 4 ALFA (GERSI 4A) [GERS4A] 102
GUPRI 4 ALFA (GUPRI 4A) [GUPR4A]
RWY 27 DEPARTURES





ADDITIONAL RUNWAY INFORMATION

RWY			USABLE LENGTHS		TAKE-OFF	WIDTH
			Threshold	Landing Beyond		
09	27	HIRL (60m) CL (15m) HIALS PAPI-L (angle 2.83°)		9709' 2959m	1	197'
				9345' 2848m		

1 TAKE-OFF RUN AVAILABLE

RWY 09:

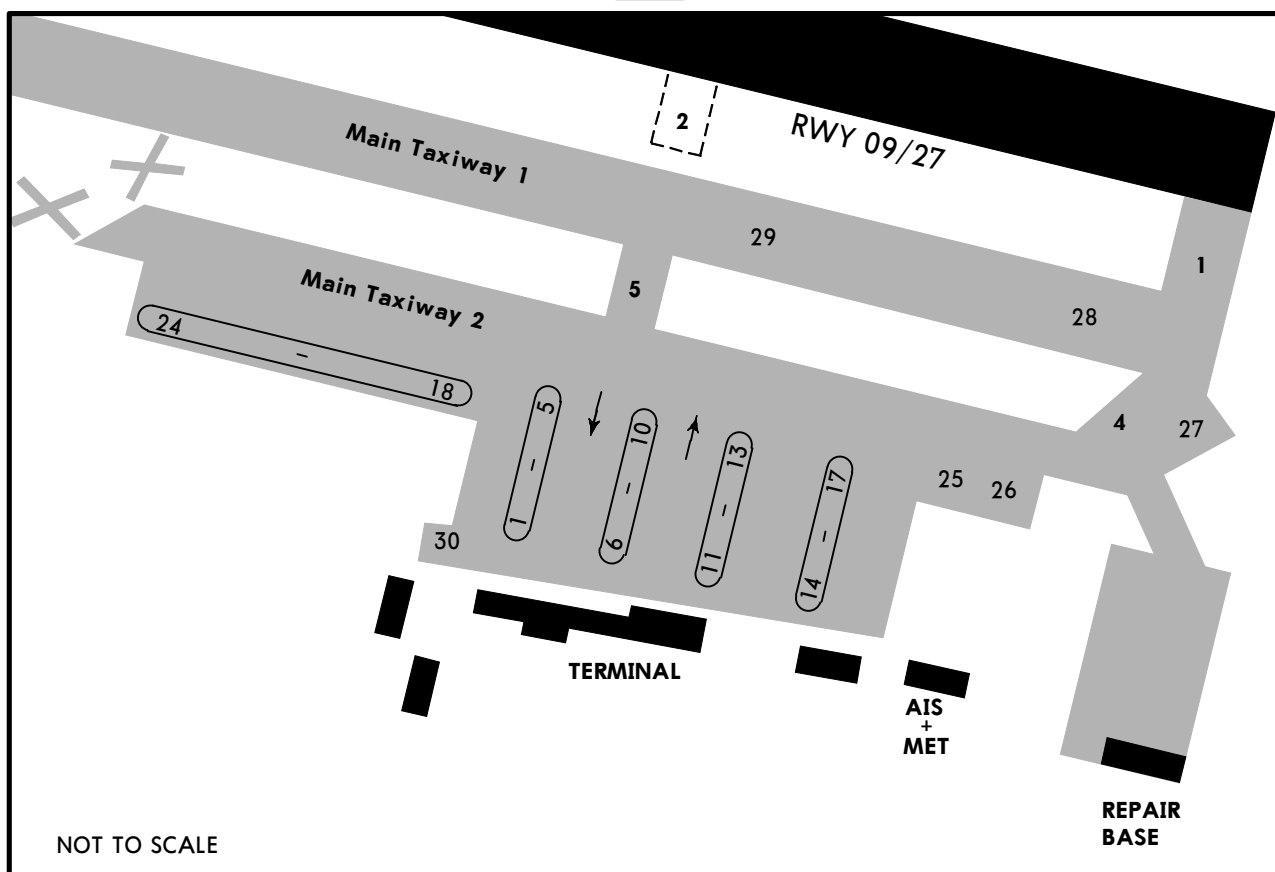
From rwy head 10,499' (3200m)
twy 3 int 9803' (2988m)

TAKE-OFF

AIR CARRIER (JAA) All Rwy's

LVP must be in force

	RL & CL	RCLM (DAY only) or RL	RCLM (DAY only) or RL
A			
B	200m	250m	400m
C			
D	250m	300m	

**INS COORDINATES**

STAND No.	COORDINATES
1, 2	N55 17.9 E061 30.7
3 thru 5	N55 18.0 E061 30.7
6, 7	N55 17.9 E061 30.8
8 thru 10	N55 18.0 E061 30.8
11, 12	N55 17.9 E061 30.9
13	N55 18.0 E061 30.9
14 thru 16	N55 17.9 E061 31.0
17	N55 18.0 E061 31.0
25	N55 18.0 E061 31.1
26	N55 17.9 E061 31.1
27	N55 18.0 E061 31.6
28	N55 18.1 E061 31.5
29	N55 18.1 E061 30.9

Parking stands 16 thru 23, 27 and Main Twy 2 between Twy 4 and Twy 5 available for helicopters.

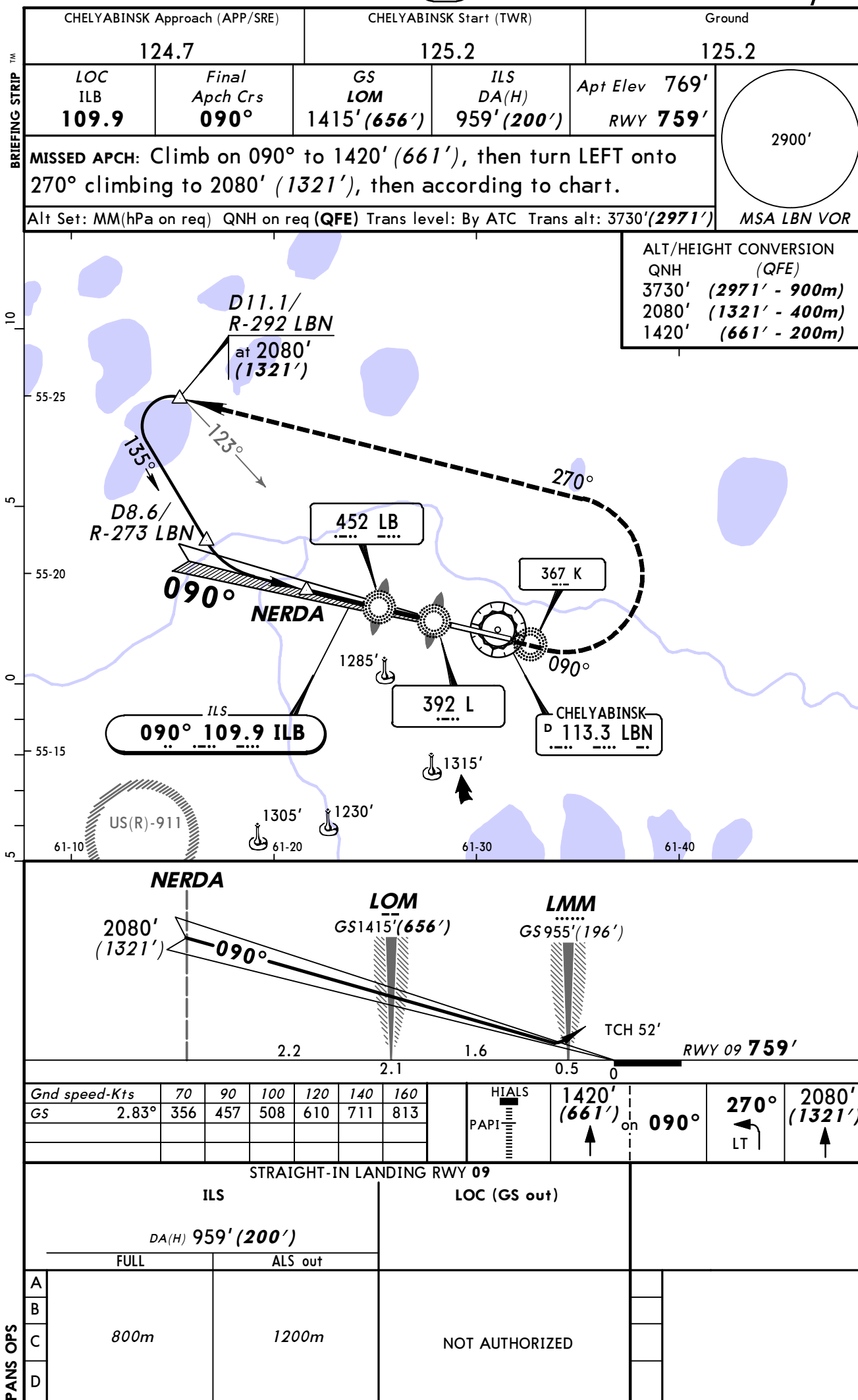
STRAIGHT-IN RWY	A	B	C	D
09				
ILS	959' (200')	959' (200')	959' (200')	959' (200')
<i>FULL</i>	R550m	R550m	R550m	R550m
<i>Limited</i>	R750m	R750m	R750m	R750m
<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
2 NDB ①②	1110' (351')	1110' (351')	1110' (351')	1110' (351')
	R900m	R900m	R900m	R900m
<i>ALS out</i>	R1500m	R1500m	R1600m	R1600m
2 NDB ①③	1110' (351')	1110' (351')	1110' (351')	1110' (351')
	R1000m	R1000m	R1200m	R1200m
<i>ALS out</i>	R1600m	R1600m	R1600m	R1600m
LB NDB ①	1210' (451')	1210' (451')	1210' (451')	1210' (451')
	R1400m	R1400m	R1400m	R1400m
<i>ALS out</i>	C2100m	C2100m	C2100m	C2100m
L Lctr	1210' (451')	1210' (451')	1210' (451')	1210' (451')
	R1600m	R1600m	R1800m	R1800m
<i>ALS out</i>	C2300m	C2300m	C2500m	C2500m
27				
ILS	937' (200')	937' (200')	937' (200')	937' (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 AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
VOR ①	1140' (403')	1140' (403')	1140' (403')	1140' (403')
	R1200m	R1200m	R1200m	R1200m
<i>ALS out</i>	R1900m	R1900m	R1900m	R1900m
2 NDB ①②	1140' (403')	1140' (403')	1140' (403')	1140' (403')
	R1200m	R1200m	R1200m	R1200m
<i>ALS out</i>	R1500m	R1500m	R1900m	R1900m
2 NDB ①③	1140' (403')	1140' (403')	1140' (403')	1140' (403')
	R1200m	R1200m	R1200m	R1200m
<i>ALS out</i>	R1900m	R1900m	R1900m	R1900m
KS NDB ①②	1140' (403')	1140' (403')	1140' (403')	1140' (403')
	R1200m	R1200m	R1200m	R1200m
<i>ALS out</i>	R1500m	R1500m	R1900m	R1900m
KS NDB ①③	1140' (403')	1140' (403')	1140' (403')	1140' (403')
	R1200m	R1200m	R1200m	R1200m
<i>ALS out</i>	R1900m	R1900m	R1900m	R1900m
K Lctr ①②	1140' (403')	1140' (403')	1140' (403')	1140' (403')
	R1200m	R1200m	R1200m	R1200m
<i>ALS out</i>	R1500m	R1500m	R1900m	R1900m
K Lctr ③	1140' (403')	1140' (403')	1140' (403')	1140' (403')
	R1400m	R1400m	R1600m	R1600m
<i>ALS out</i>	C2100m	C2100m	C2300m	C2300m

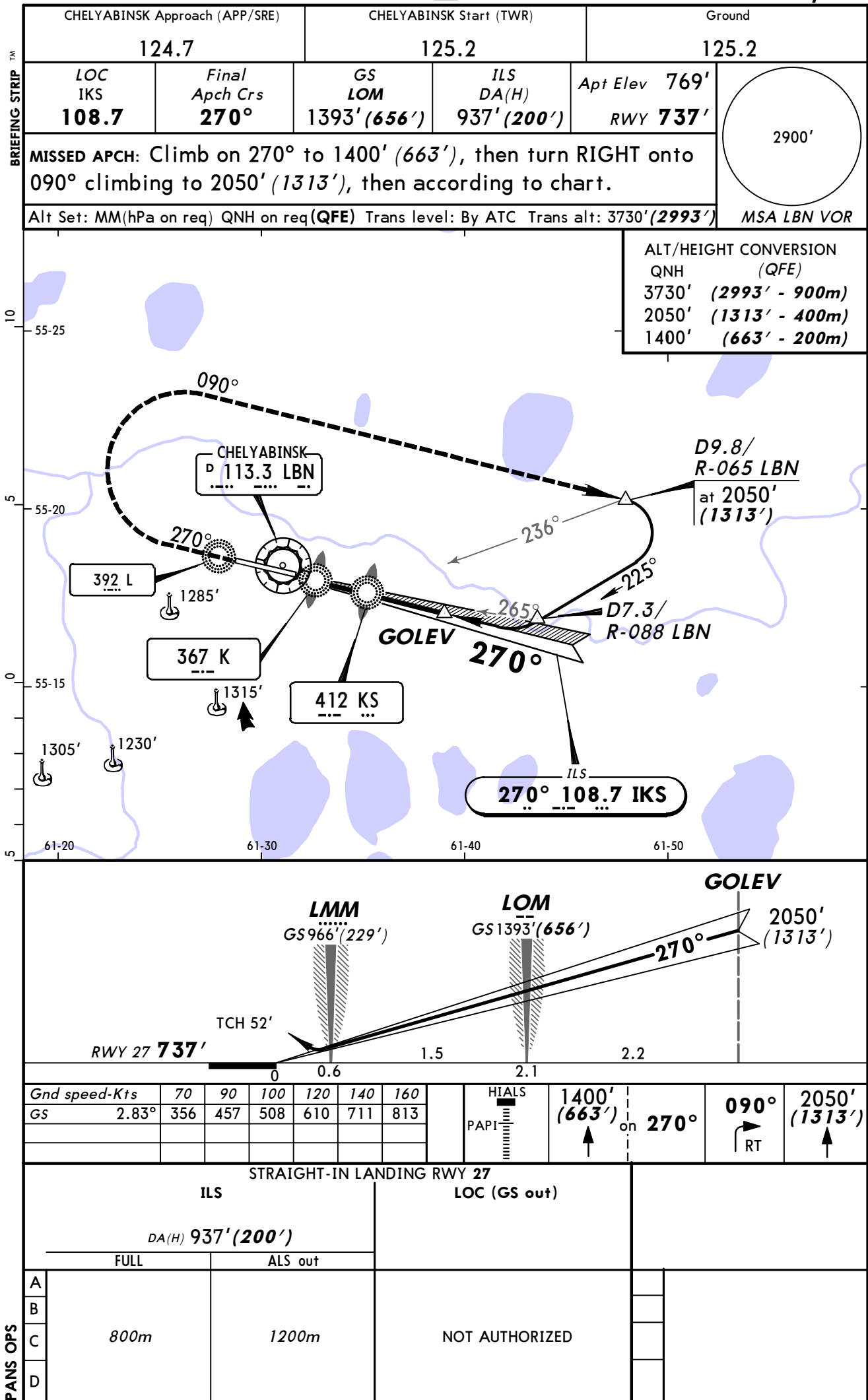
① Continuous Descent Final Approach.

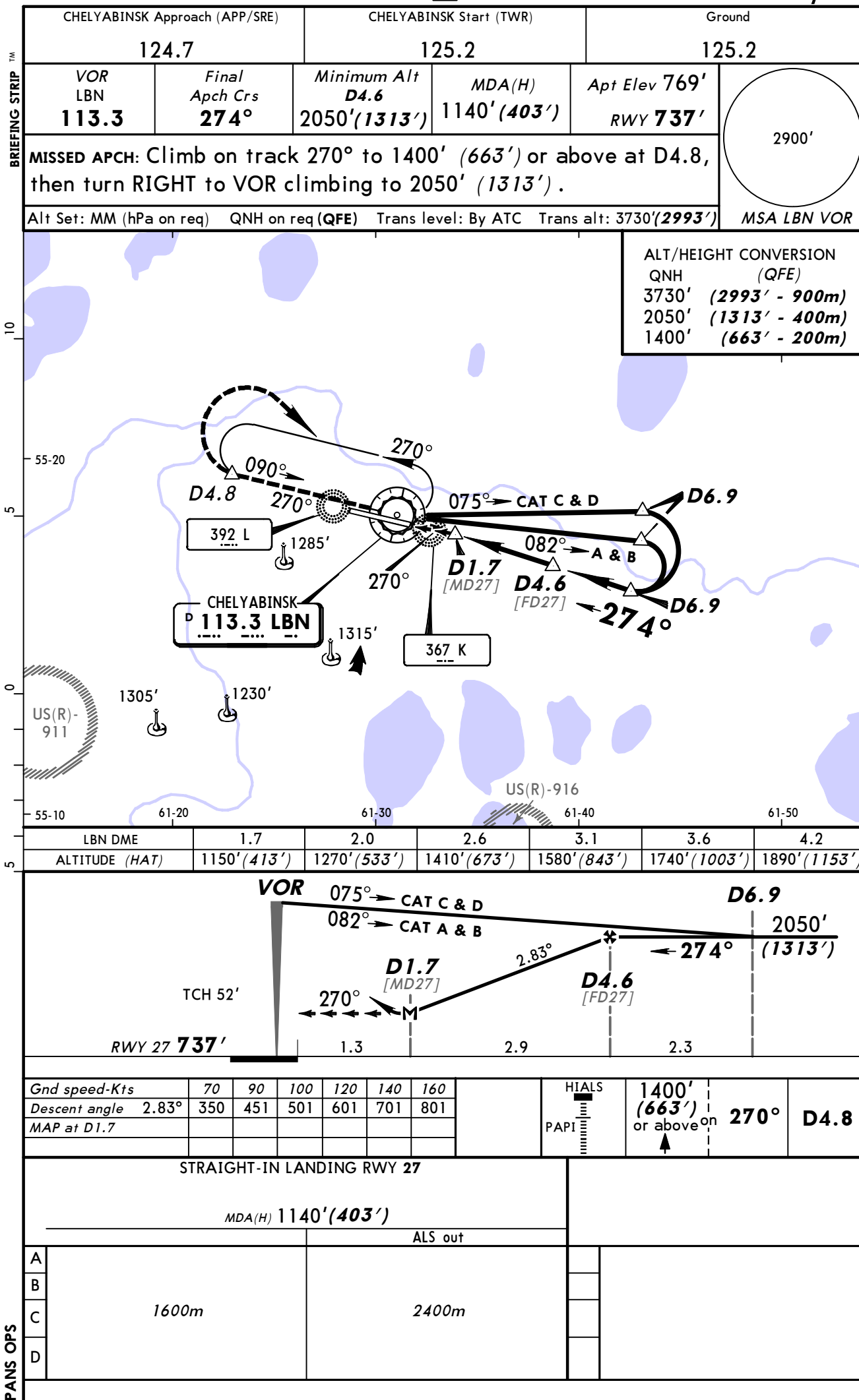
② with FMS. ③ w/o FMS.

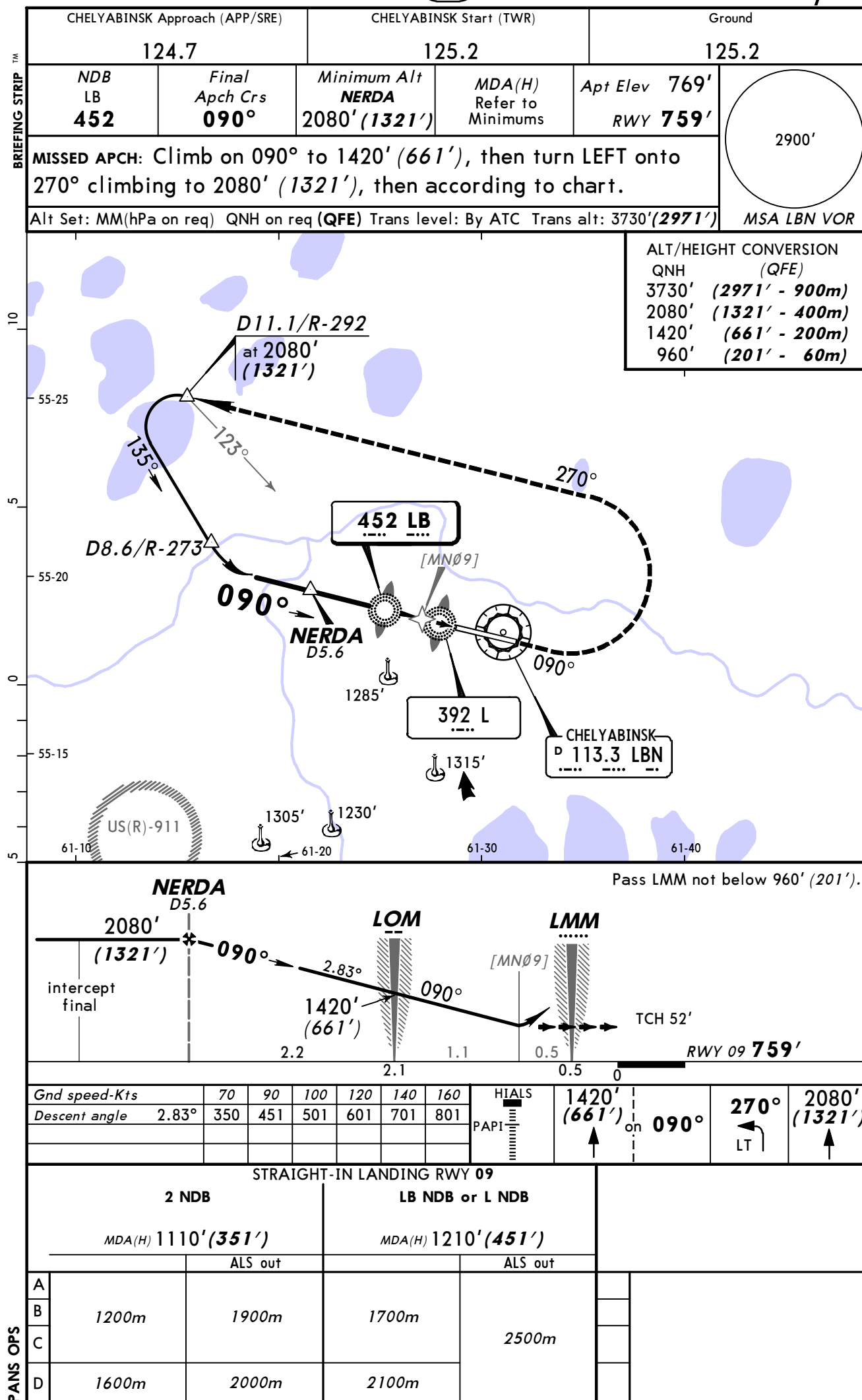
TAKE-OFF RWY 09, 27

	Approved Operators HIRL, CL & mult. RVR req	LVP must be in Force			RCLM (DAY only) or RL	RCLM (DAY only) or RL	NIL (DAY only)
		RL, CL & mult. RVR req	RL & CL	RCLM (DAY only) or RL			
A							
B	125m	150m	200m	250m	400m		500m
C							
D	150m	200m	250m	300m			



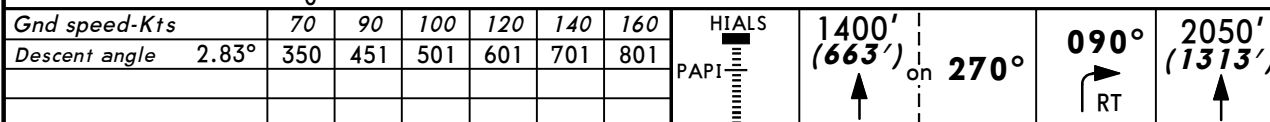






BRIEFING STRIP™

GOLEV
D4.6



PANS OPS

CHELYABINSK, (BALANDINO - USSC)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport USCC