

List of pages in this Trip Kit

Trip Kit Index

Airport Information For UKKK

Terminal Charts For UKKK

Revision Letter For Cycle 01-2014

Change Notices

Notebook

General Information

Location: Kyiv Ukr
IATA Code: IEV
Lat/Long: N50° 24.1' E030° 27.1'
Elevation: 587 ft

Airport Use: Public
Magnetic Variation: 7.0°E

Fuel Types: Jet A-1
Repair Types: Major Airframe, Major Engine
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 0558 Z
Sunset: 1410 Z,

Runway Information

Runway: 08
Length x Width: 7579 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 560 ft
Lighting: Edge, ALS
Displaced Threshold: 492 ft

Runway: 26
Length x Width: 7579 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 587 ft
Lighting: Edge, ALS
Displaced Threshold: 157 ft

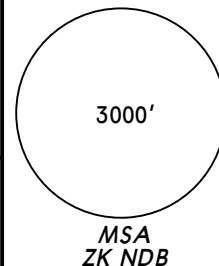
Communication Information

ATIS 126.8 Non-English
ATIS 127.475
Zhuliany Tower 122.5
Zhuliany Ground Control 119.0
Zhuliany Arrival Approach Control 122.5
Kyiv Radar Approach Control 123.0
Zhuliany Precision Radar 122.5

ATIS
127.47
(Russian
126.8)

Apt Elev
587'

Alt Set: hPa (MM on request)
Trans level: By ATC Trans alt: 10010'
1. Speed restriction are always mandatory
unless cancelled by ATC.
2. Altitudes will be assigned by ATC.

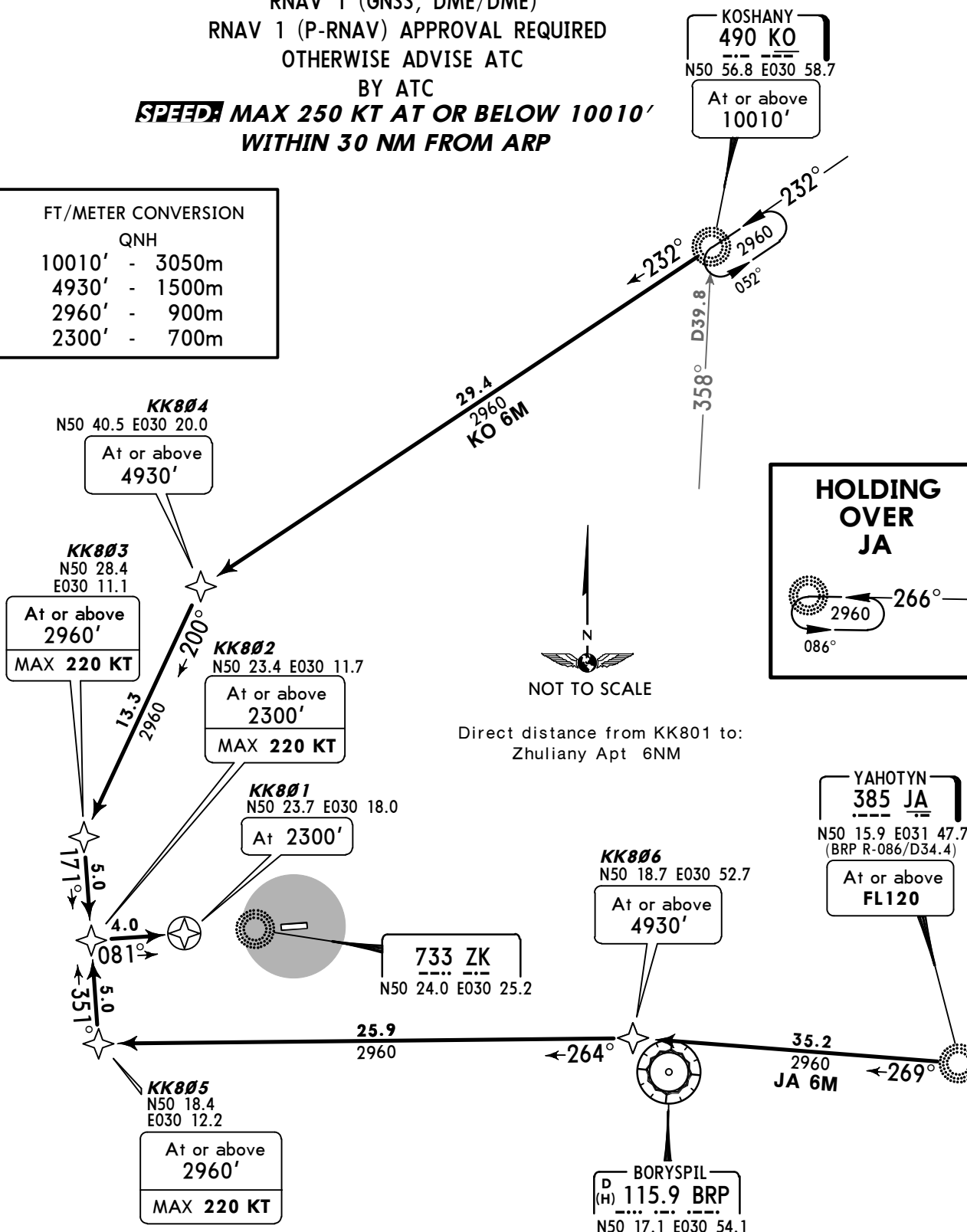


**KOSHANY SIX MIKE (KO 6M)
YAHOTYN SIX MIKE (JA 6M)
RWY 08 RNAV ARRIVALS**

RNAV 1 (GNSS, DME/DME)
RNAV 1 (P-RNAV) APPROVAL REQUIRED
OTHERWISE ADVISE ATC
BY ATC

**~~SPEED~~ MAX 250 KT AT OR BELOW 10010'
WITHIN 30 NM FROM ARP**

FT/METER CONVERSION	
QNH	
10010'	- 3050m
4930'	- 1500m
2960'	- 900m
2300'	- 700m

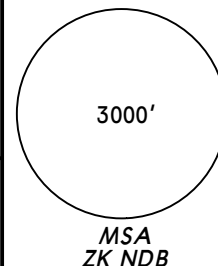


STAR	ROUTING
JA 6M	JA (FL120+) - KK806 (4930'+) - KK805 (2960'+; K220-) - KK802 (2300'+; K220-) - KK801 (2300').
KO 6M	KO (10010'+) - KK804 (4930'+) - KK803 (2960'+; K220-) - KK802 (2300'+; K220-) - KK801 (2300').

ATIS
127.47
(Russian
126.8)

Apt Elev
587'

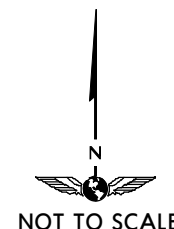
Alt Set: hPa (MM on request)
Trans level: By ATC Trans alt: 10010'
1. Speed restriction are always mandatory
unless cancelled by ATC.
2. Altitudes will be assigned by ATC.



KOSHANY SIX NOVEMBER (KO 6N)
YAHOTYN SIX NOVEMBER (JA 6N)
RWY 26 RNAV ARRIVALS

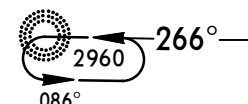
RNAV 1 (GNSS, DME/DME)
RNAV 1 (P-RNAV) APPROVAL REQUIRED
OTHERWISE ADVISE ATC
BY ATC

~~SPEED~~ MAX 250 KT AT OR BELOW 10010'
WITHIN 30 NM FROM ARP

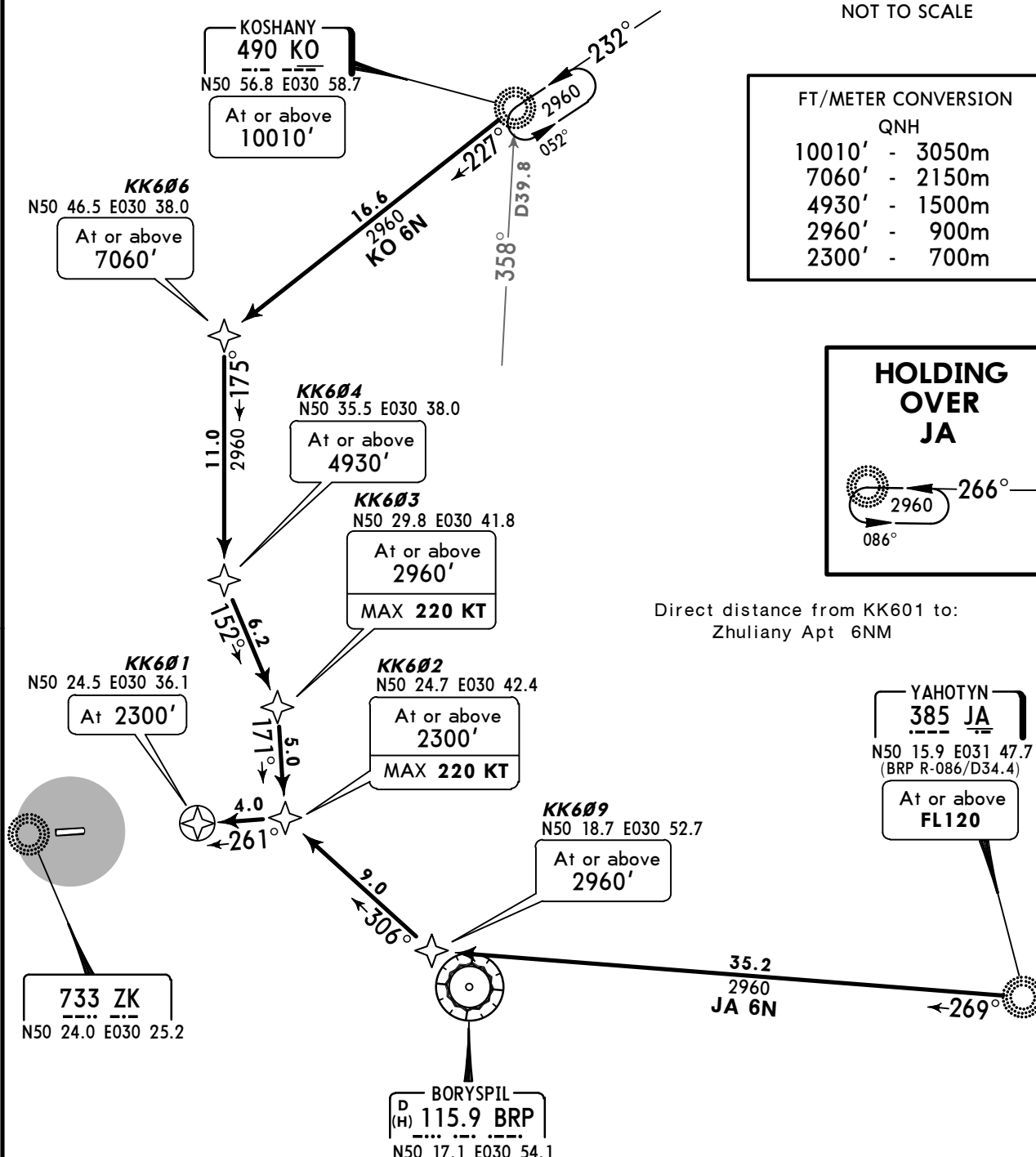


FT/METER CONVERSION	
	QNH
10010'	- 3050m
7060'	- 2150m
4930'	- 1500m
2960'	- 900m
2300'	- 700m

**HOLDING
OVER
JA**



Direct distance from KK601 to:
Zhuliany Apt 6NM

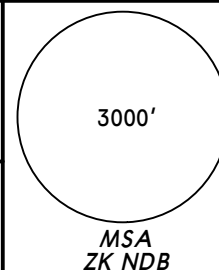


STAR	ROUTING
JA 6N	JA (FL120+) - KK609 (2960'+) - KK602 (2300'+; K220-) - KK601 (2300').
KO 6N	KO (10010'+) - KK606 (7060'+) - KK604 (4930'+) - KK603 (2960'+; K220-) - KK602 (2300'+; K220-) - KK601 (2300').

ATIS
127.47
(Russian
126.8)

Apt Elev
587'

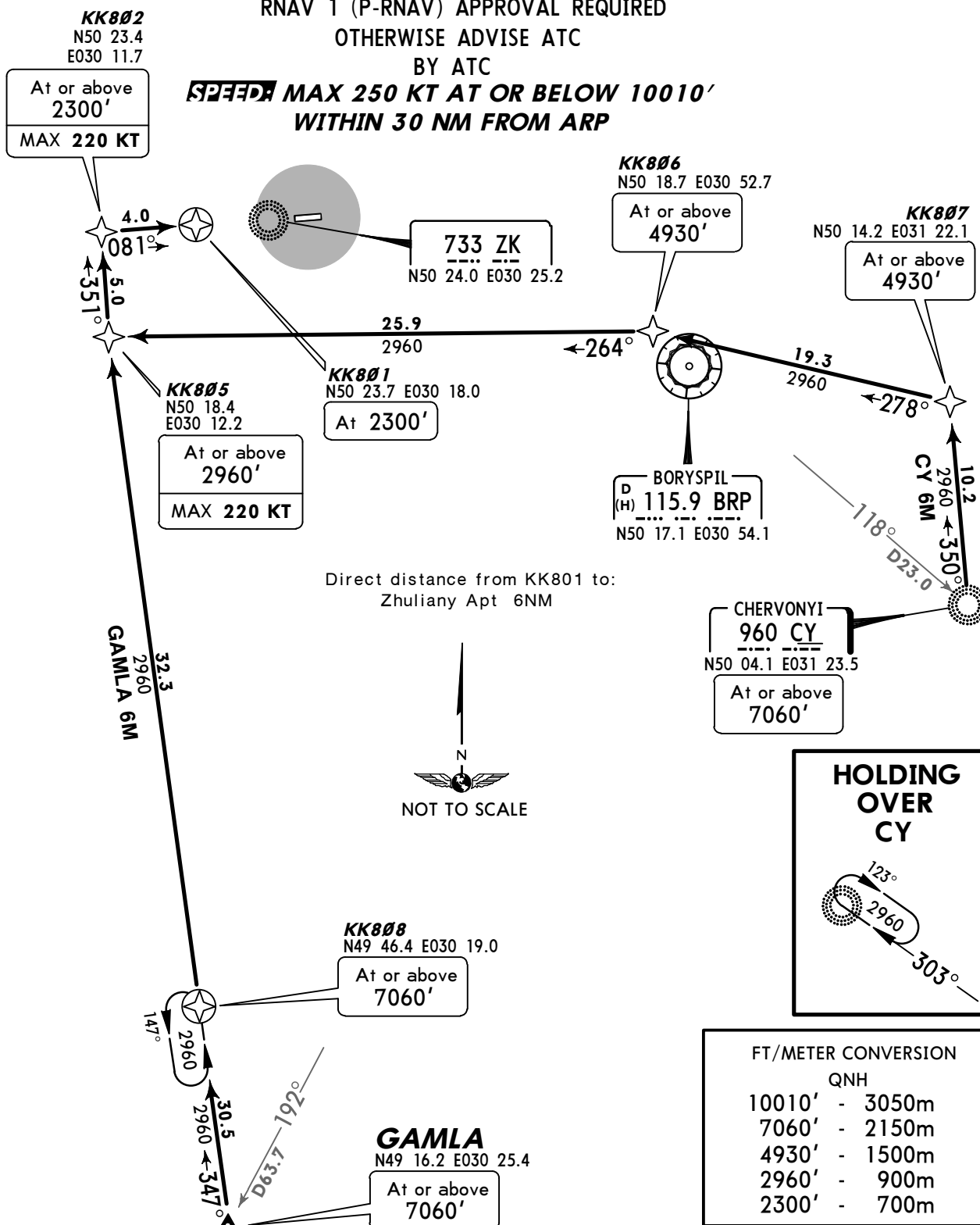
Alt Set: hPa (MM on request)
Trans level: By ATC Trans alt: 10010'
1. Speed restriction are always mandatory
unless cancelled by ATC.
2. Altitudes will be assigned by ATC.



CHERVONYI SIX MIKE (CY 6M)
GAMLA SIX MIKE (GAMLA 6M) [GAML6M]
RWY 08 RNAV ARRIVALS

RNAV 1 (GNSS, DME/DME)
RNAV 1 (P-RNAV) APPROVAL REQUIRED
OTHERWISE ADVISE ATC
BY ATC

~~SPEED~~ MAX 250 KT AT OR BELOW 10010'
WITHIN 30 NM FROM ARP

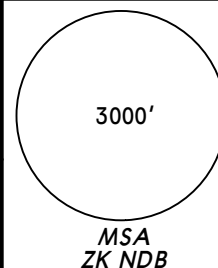


STAR	ROUTING
CY 6M	CY (7060'+) - KK807 (4930'+) - KK806 (4930'+) - KK805 (2960'+; K220-) - KK802 (2300'+; K220-) - KK801 (2300').
GAMLA 6M	GAMLA (7060'+) - KK808 (7060'+) - KK805 (2960'+; K220-) - KK802 (2300'+; K220-) - KK801 (2300').

ATIS
127.47
(Russian
126.8)

Apt Elev
587'

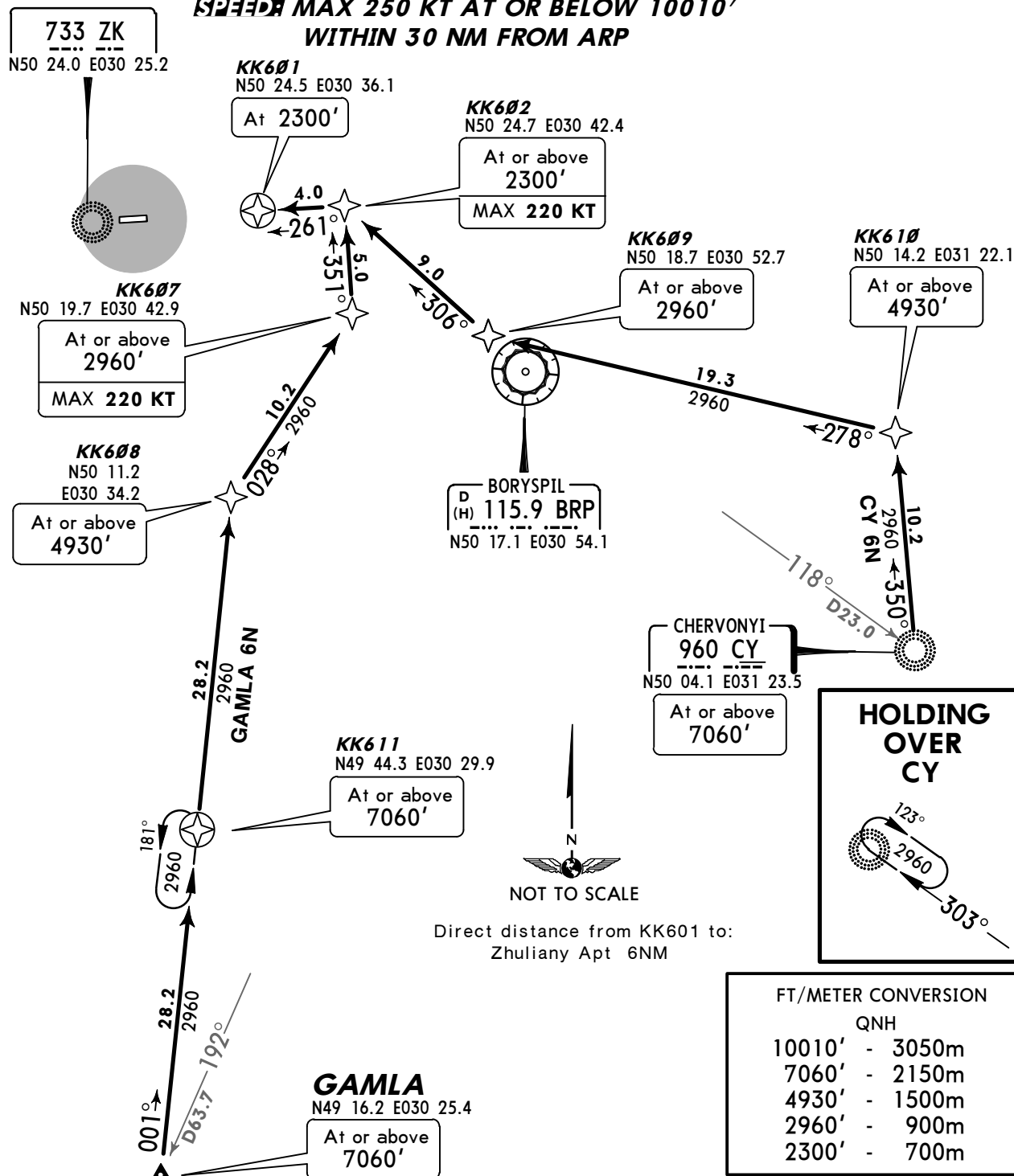
Alt Set: hPa (MM on request)
Trans level: By ATC Trans alt: 10010'
1. Speed restriction are always mandatory
unless cancelled by ATC.
2. Altitudes will be assigned by ATC.



CHERVONYI SIX NOVEMBER (CY 6N)
GAMLA SIX NOVEMBER (GAMLA 6N) [GAML6N]
RWY 26 RNAV ARRIVALS

RNAV 1 (GNSS, DME/DME)
RNAV 1 (P-RNAV) APPROVAL REQUIRED
OTHERWISE ADVISE ATC
BY ATC

~~SPEED~~ MAX 250 KT AT OR BELOW 10010'
WITHIN 30 NM FROM ARP



STAR	ROUTING
CY 6N	CY (7060'+) - KK610 (4930'+) - KK609 (2960'+) - KK602 (2300'+; K220-) - KK601 (2300').
GAMLA 6N	GAMLA (7060'+) - KK611 (7060'+) - KK608 (4930'+) - KK607 (2960'+; K220-) - KK602 (2300'+; K220-) - KK601 (2300').

Alt Set: hPa (MM on request)
Trans level: By ATC Trans alt: 10010'

1. Speed restriction are always mandatory unless cancelled by ATC.
2. Altitudes will be assigned by ATC.

MSA
ZK NDB

WITHIN 30 NM FROM ARP



Direct distance from KK801 to:
Zhuliany Apt 6NM

N50 50.0 E030 15.7
(115.9 BRP R-318/D41.0)

At or above
FL110

KK803
N50 28.4 E030 11.1

At or above
2960'

MAX 220 KT

KK802
N50 23.4 E030 11.7

At or above 2300'	MAX 220 KT
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KK801
N50 23.7 E030 18.0

At 2300'

SOLOVIIVKA
718 SL
... ..
N50 11.2 E029 33.8
(115.9 BRP R-258/D51.9)

At or above
7060'

733 ZK
N50 24.0 E030 25.2

FT/METER CONVERSION

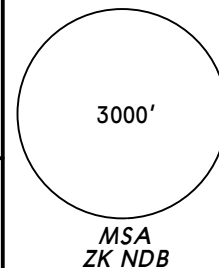
QNH	
10010'	- 3050m
7060'	- 2150m
2960'	- 900m
2300'	- 700m

STAR	ROUTING
NANIR 6M	NANIR (FL110+) - KK803 (2960'+; K220-) - KK802 (2300'+; K220-) - KK801 (2300').
SL 6M	SL (7060'+) - KK802 (2300'+; K220-) - KK801 (2300').

ATIS
127.47
(Russian
126.8)

Apt Elev
587'

Alt Set: hPa (MM on request)
Trans level: By ATC Trans alt: 10010'
1. Speed restriction are always mandatory
unless cancelled by ATC.
2. Altitudes will be assigned by ATC.



NANIR SIX NOVEMBER (NANIR 6N) [NANI6N]

SOLOVIIVKA SIX NOVEMBER (SL 6N)

RWY 26 RNAV ARRIVALS

RNAV 1 (GNSS, DME/DME)

RNAV 1 (P-RNAV) APPROVAL REQUIRED

OTHERWISE ADVISE ATC

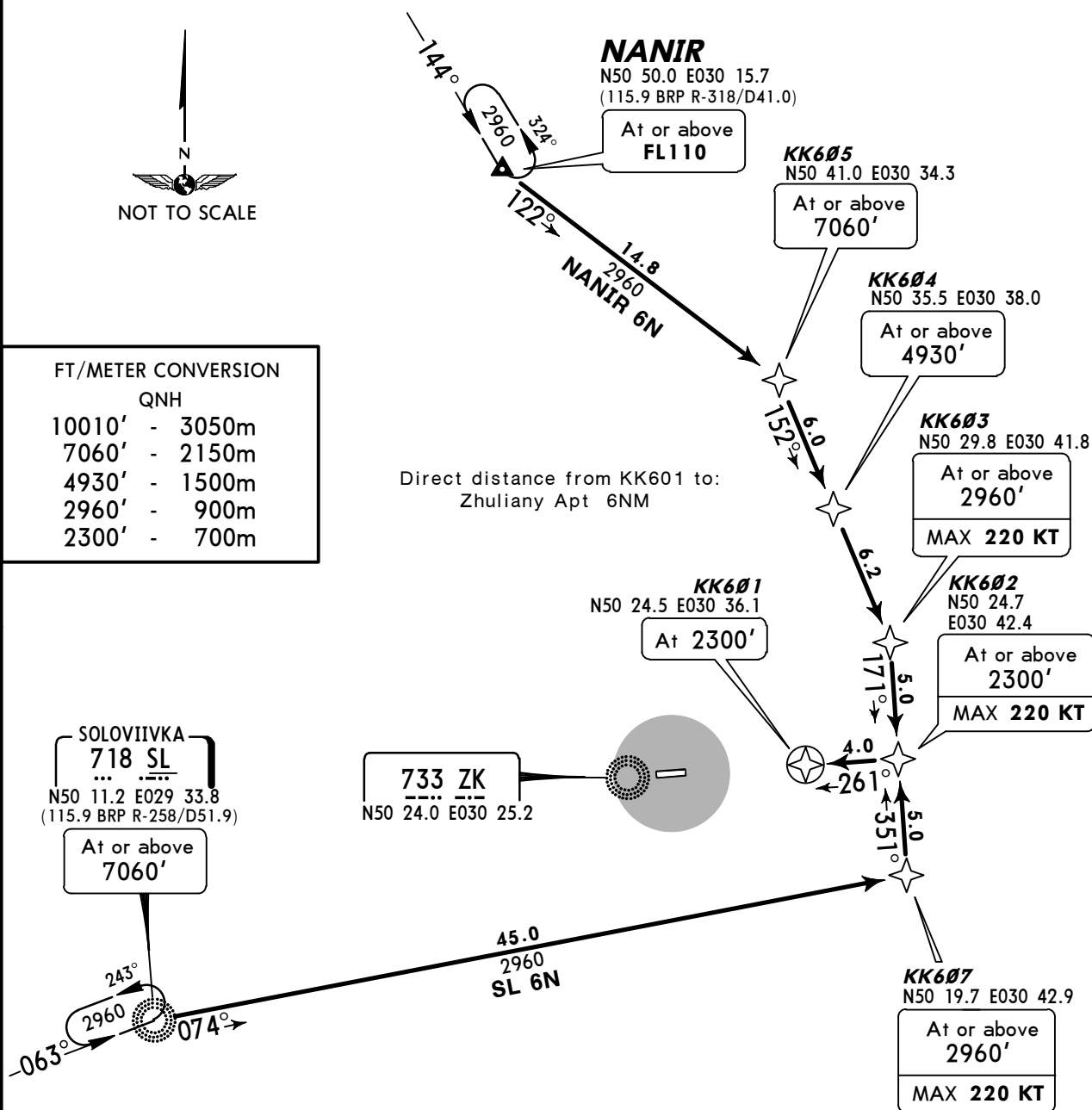
BY ATC

~~SPEED~~ MAX 250 KT AT OR BELOW 10010'
WITHIN 30 NM FROM ARP



FT/METER CONVERSION	
QNH	
10010'	- 3050m
7060'	- 2150m
4930'	- 1500m
2960'	- 900m
2300'	- 700m

Direct distance from KK601 to:
Zhuliany Apt 6NM

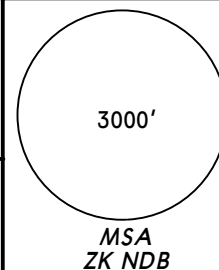


STAR	ROUTING
NANIR 6N	NANIR (FL110+) - KK605 (7060'+) - KK604 (4930'+) - KK603 (2960'+; K220-) - KK602 (2300'+; K220-) - KK601 (2300').
SL 6N	SL (7060'+) - KK607 (2960'+; K220-) - KK602 (2300'+; K220-) - KK601 (2300').

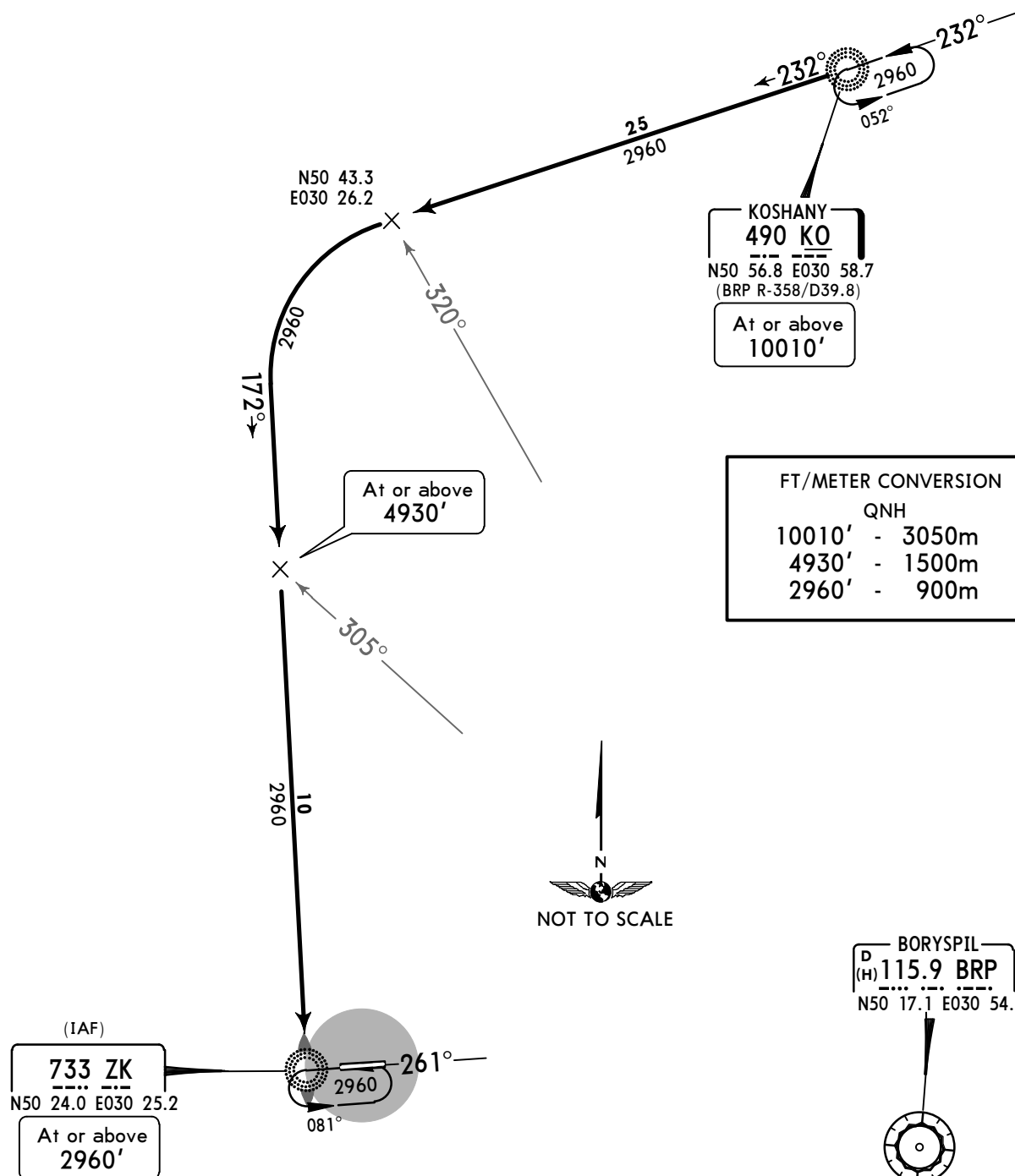
ATIS
127.47
(Russian)
126.8

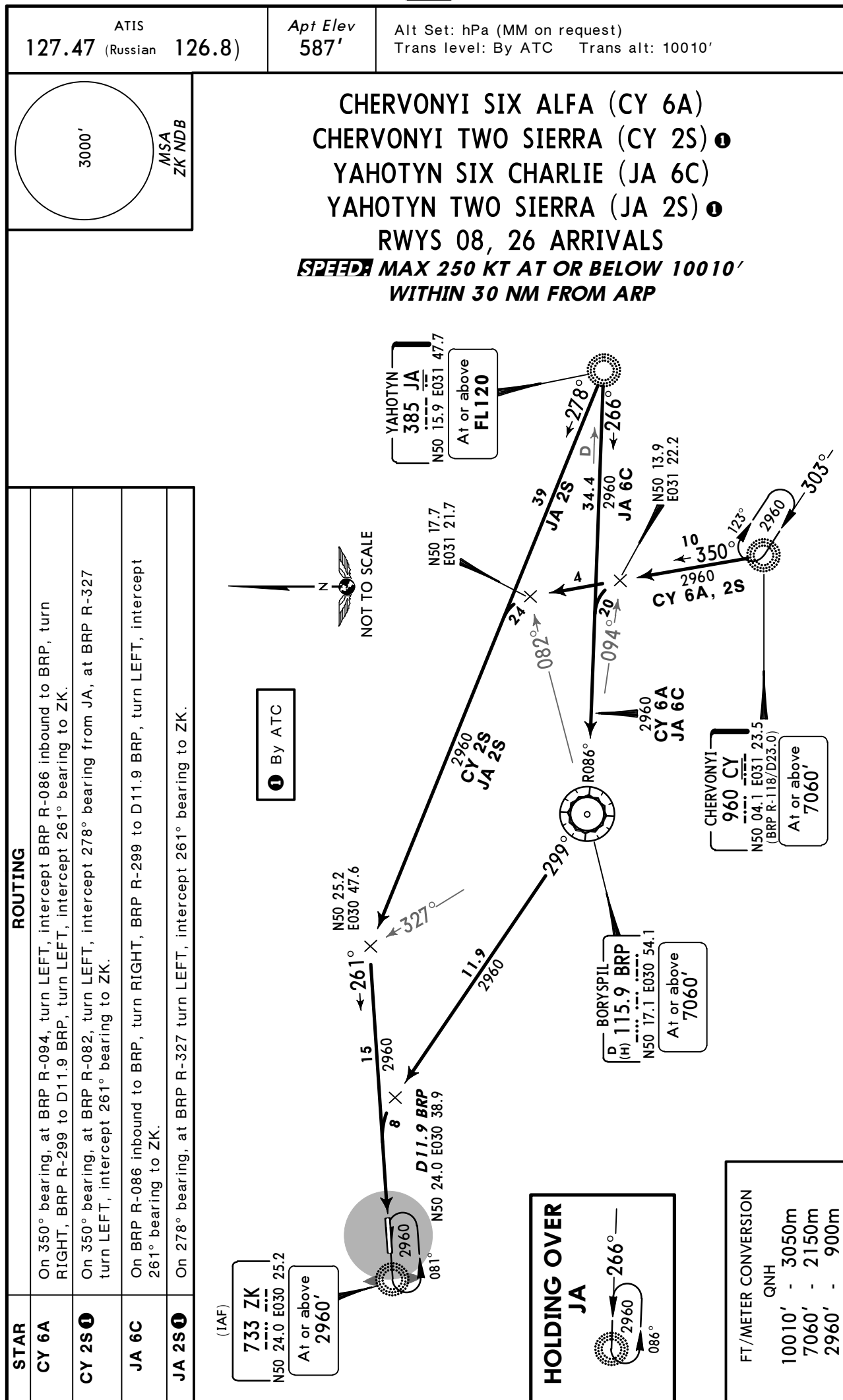
Apt Elev
587'

Alt Set: hPa (MM on request)
Trans level: By ATC Trans alt: 10010'



KOSHANY SIX ALFA (KO 6A)
RWYS 08, 26 ARRIVAL
~~SPEED~~ MAX 250 KT AT OR BELOW 10010'
WITHIN 30 NM FROM ARP

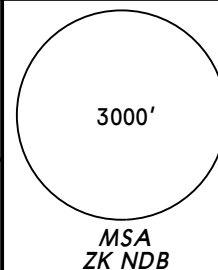




ATIS
127.47
(Russian
126.8)

Apt Elev
587'

Alt Set: hPa (MM on request)
Trans level: By ATC Trans alt: 10010'



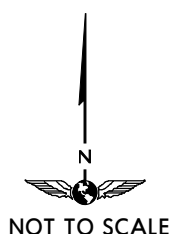
NANIR SIX SIERA (NANIR 6S) [NANI6S]
SOLOVIIVKA SIX ECHO (SL 6E)
RWYS 08, 26 ARRIVALS
~~SPEED~~ MAX 250 KT AT OR BELOW 10010'
WITHIN 30 NM FROM ARP

NANIR
N50 50.0 E030 15.7
(BRP R-318/D41.0)

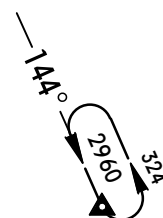
At or above
FL110

LUTIK
N50 42.2 E030 23.7

At or above
6070'



**HOLDING
OVER
NANIR**



At or above
4930'

FT/METER CONVERSION

QNH

10010'	-	3050m
7060'	-	2150m
6070'	-	1850m
4930'	-	1500m
2960'	-	900m

(IAF)

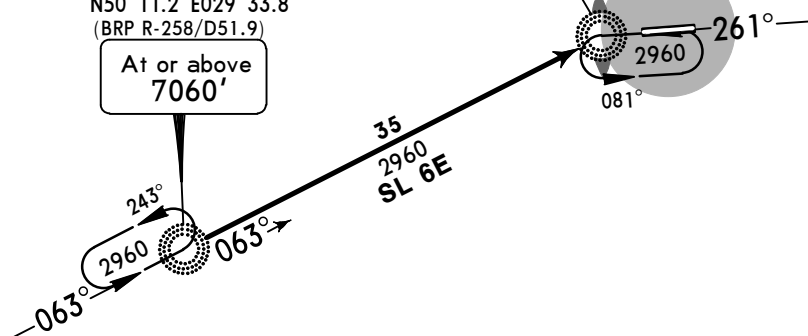
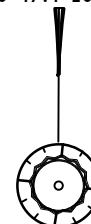
733 ZK
N50 24.0 E030 25.2

At or above
2960'

SOLOVIIVKA
718 SL
N50 11.2 E029 33.8
(BRP R-258/D51.9)

At or above
7060'

BORYSPIL
D (H) 115.9 BRP
N50 17.1 E030 54.1



STAR

ROUTING

NANIR 6S

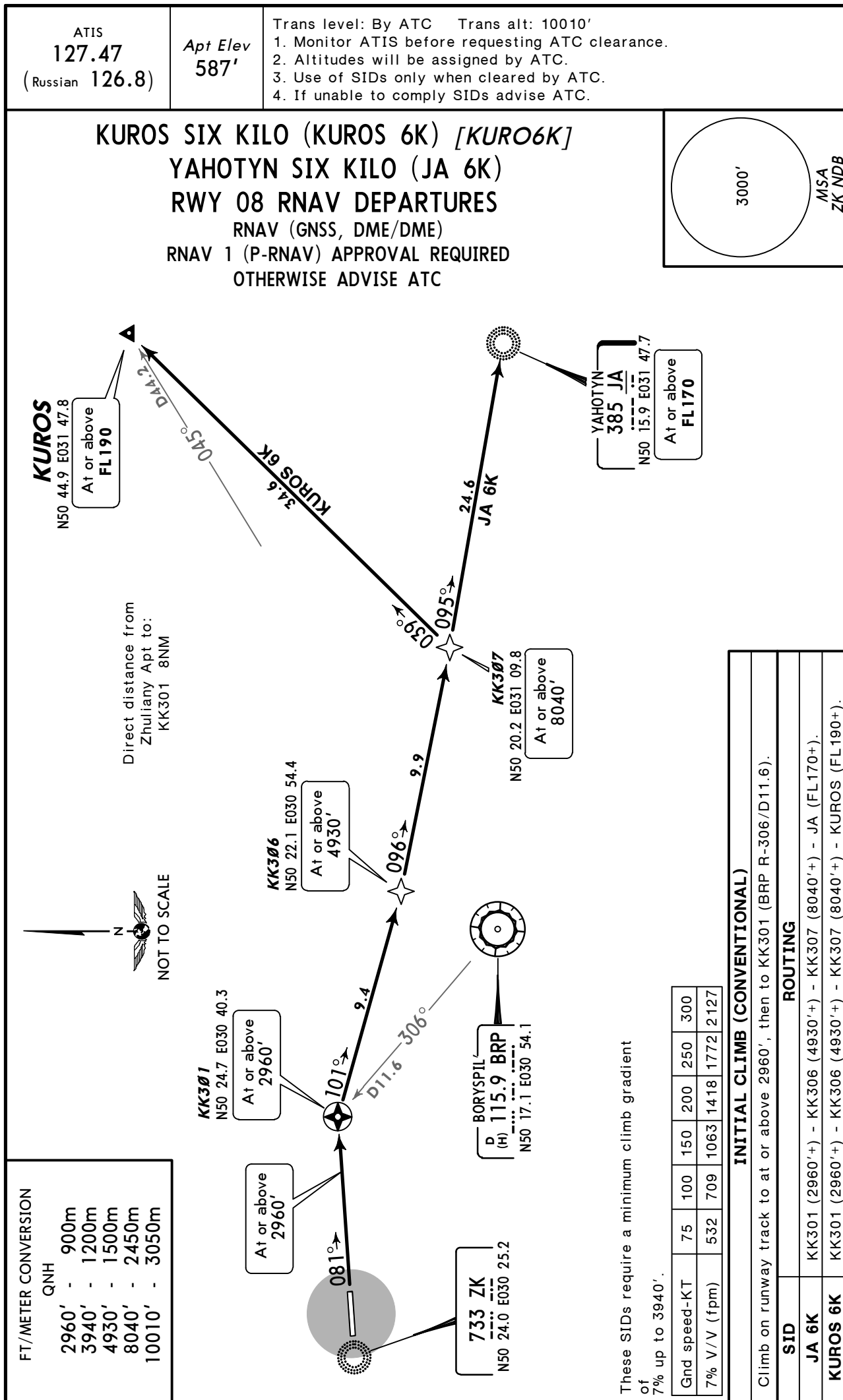
On 142° track to LUTIK, turn RIGHT, intercept 172° bearing to ZK.

SL 6E

On 063° bearing to ZK.

Date	Time	Location	Weather	Temperature	Humidity	Wind Speed	Wind Direction	Remarks

SID DESIGNATION	REFER TO CHART
KUROS 3E, 2F	20-3M
KUROS 6B, 2H	20-3N
YAHOTYN 3E, 2H	20-3P
YAHOTYN 6B, 2J	20-3Q
BASOR 1R, PII 3R, 2S	20-3S
BASOR 1T, PII 2Q, 4T	20-3T
STEBLIV 2R, SULUM 2R	20-3U
STEBLIV 2T, SULUM 2T	20-3V
SOLOVIIVKA 6A	20-3W
SOLOVIIVKA 6C, 6D	20-3X
KRABOR 3G	20-3X1
KRABOR 6C, 6D	20-3X2
LASDA 6A	20-3X3
LASDA 6B	20-3X4

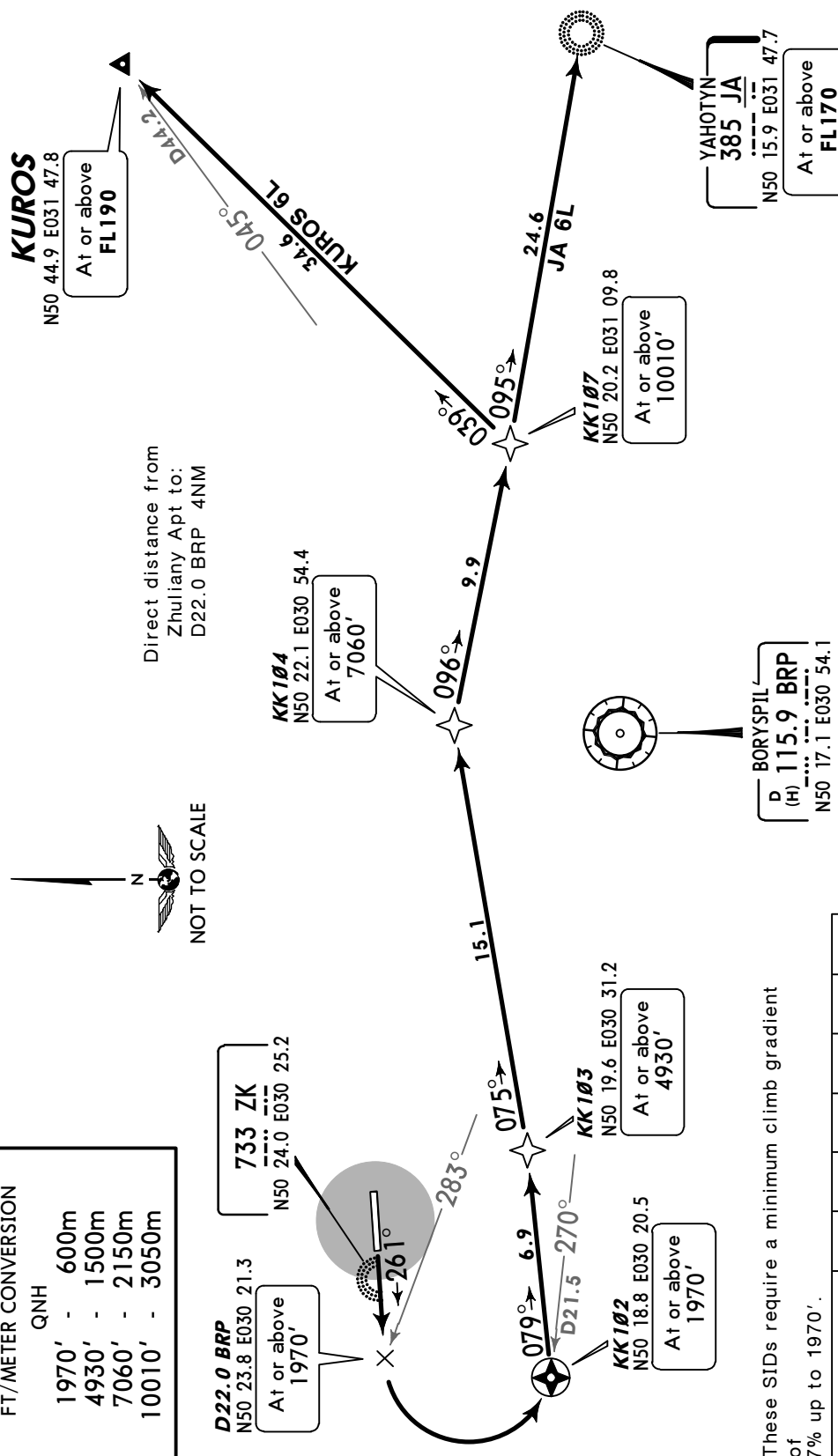
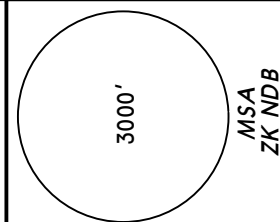


ATIS
127.47
(Russian 126.8)

Apt Elev
587'

- Trans level: By ATC Trans alt: 10010'
1. Monitor ATIS before requesting ATC clearance.
 2. Altitudes will be assigned by ATC.
 3. Use of SIDs only when cleared by ATC.
 4. If unable to comply SIDs advise ATC.

KUROS SIX LIMA (KUROS 6L) [KUROS 6L]
YAHOTYN SIX LIMA (JA 6L)
RWY 26 RNAV DEPARTURES
RNAV (GNSS, DME/DME)
RNAV 1 (P-RNAV) APPROVAL REQUIRED
OTHERWISE ADVISE ATC



FT/METER CONVERSION

QNH

1970' - 600m
4930' - 1500m
7060' - 2150m
10010' - 3050m

D22.0 BRP
N50 23.8 E030 21.3
At or above
1970'

733 ZK
N50 24.0 E030 25.2

At or above
1970'

KK102
N50 18.8 E030 20.5

At or above
1970'

KK103
N50 19.6 E030 31.2

At or above
4930'

KK104
N50 22.1 E030 54.4

At or above
7060'

YAHOTYN
N50 15.9 E031 47.7

At or above
FL170

BORYSPIL
D (H) 115.9 BRP
N50 17.1 E030 54.1

At or above
10010'

KUROS 6L
N50 44.9 E031 47.8

At or above
FL190

JA 6L
N50 15.9 E031 47.7

At or above
FL170

These SIDs require a minimum climb gradient of 7% up to 1970'.

Gnd speed-KT	75	100	150	200	250	300
7% V/V (fpm)	532	709	1063	1418	1772	2127

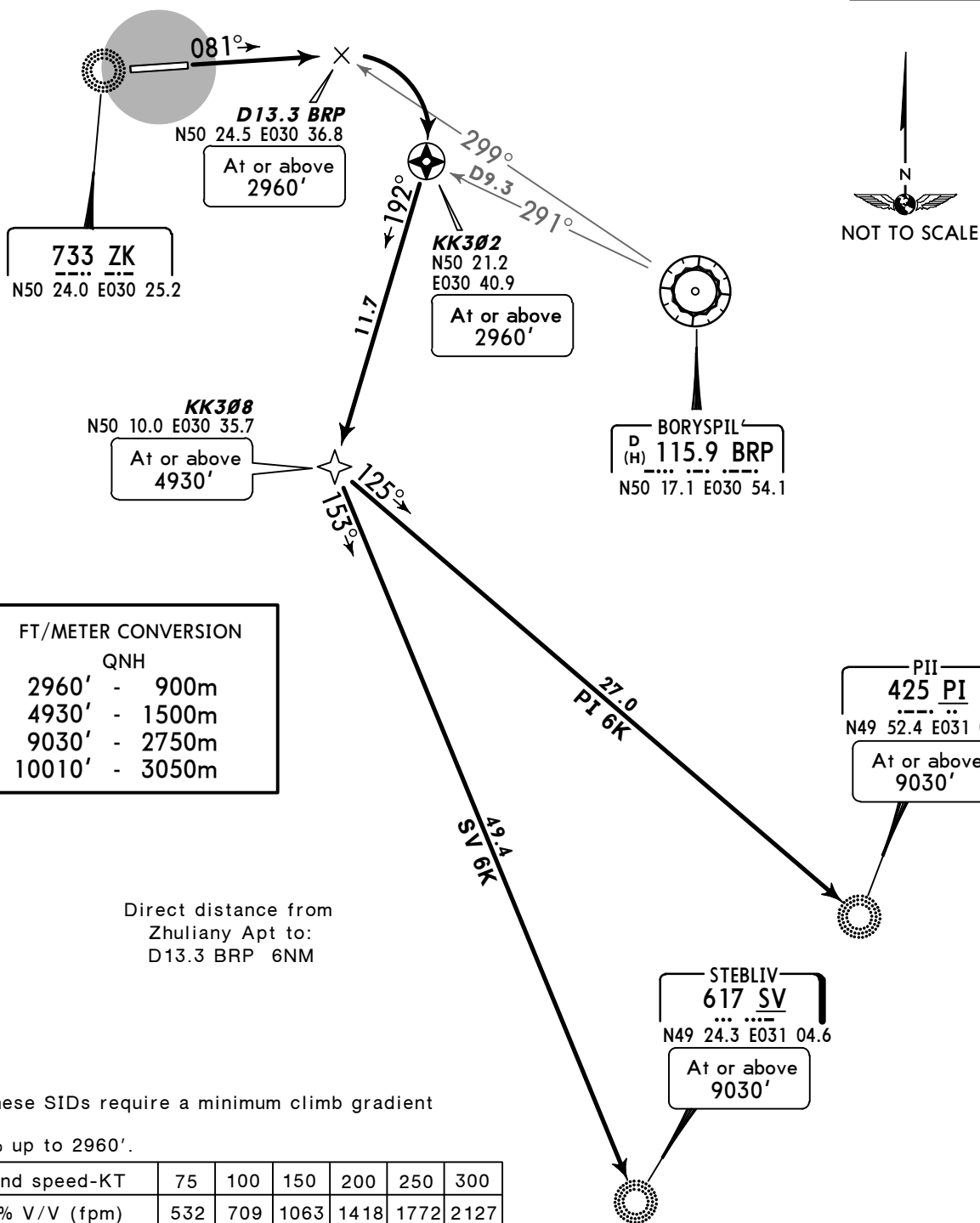
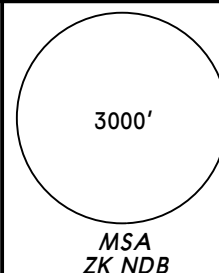
Initial turn IAS 220 KT, DEP +10% 242 KT, ALT 1000', ISA 15°, TAS 252 KT, bank angle 20°.

INITIAL CLIMB (CONVENTIONAL)

Climb on runway track to BRP R-283/D22.0, turn LEFT to KK102 (BRP R-270/D21.5).

ROUTING

SID	ROUTING
JA 6L	KK102 (1970'+) - KK103 (4930'+) - KK104 (7060'+) - KK107 (10010'+) - JA (FL170+).
KUROS 6L	KK102 (1970'+) - KK103 (4930'+) - KK104 (7060'+) - KK107 (10010'+) - KUROS (FL190+).

ATIS
127.47
(Russian **126.8**)Apt Elev
587'Trans level: By ATC Trans alt: 10010'
1. Monitor ATIS before requesting ATC clearance.
2. Altitudes will be assigned by ATC.
3. Use of SIDs only when cleared by ATC.
4. If unable to comply SIDs advise ATC.**PII SIX KILO (PI 6K)**
STEBLIV SIX KILO (SV 6K)
RWY 08 RNAV DEPARTURES
RNAV (GNSS, DME/DME)
RNAV 1 (P-RNAV) APPROVAL REQUIRED
OTHERWISE ADVISE ATC

Initial turn IAS 220 KT, DEP +10% 242 KT, ALT 1500', ISA 15°, TAS 254 KT, bank angle 20°.

INITIAL CLIMB (CONVENTIONAL)

Climb on runway track to BRP R-299/D13.3, turn RIGHT to KK302 (BRP R-291/D9.3).

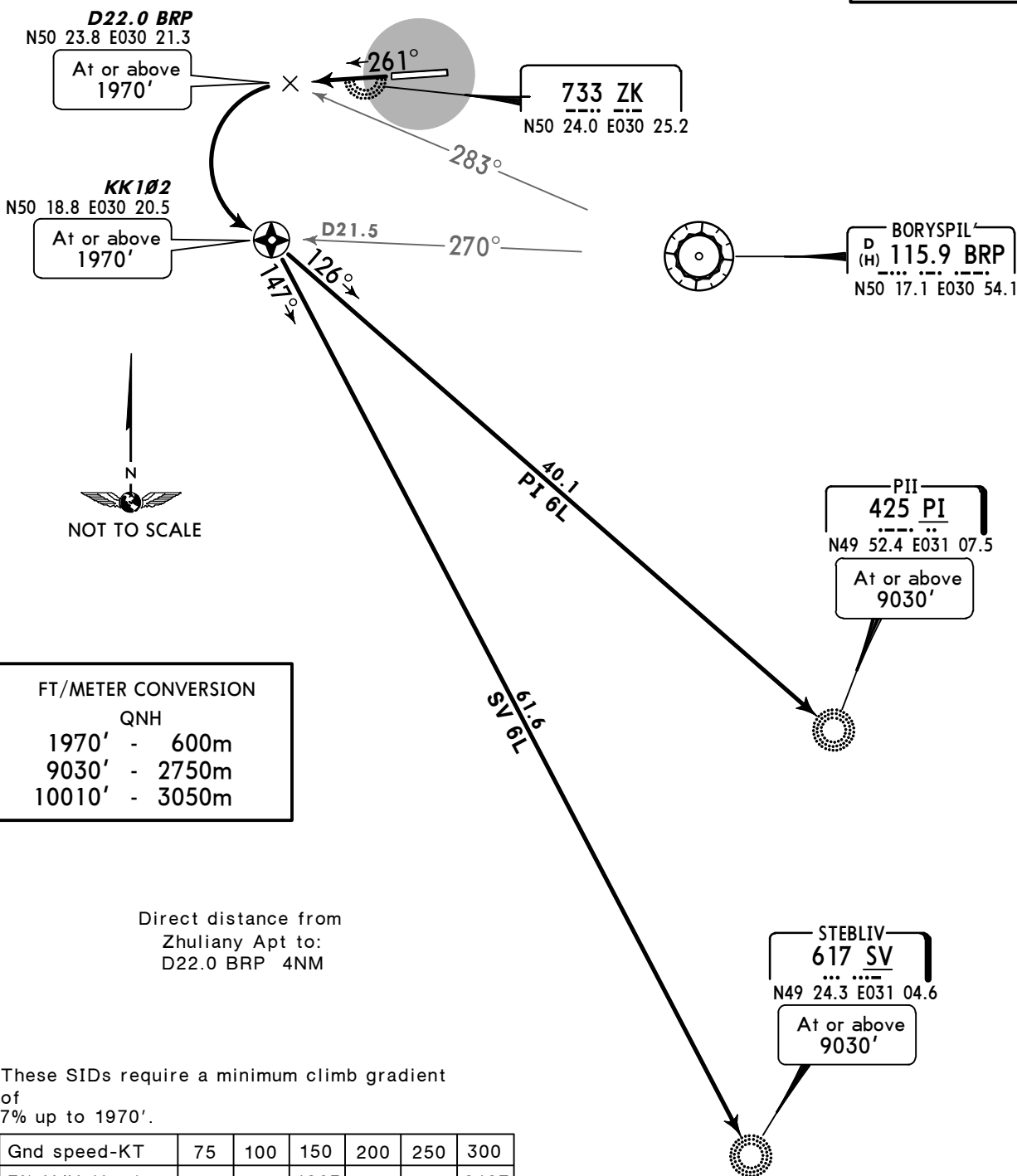
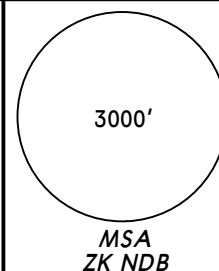
SID	ROUTING
PI 6K	KK302 (2960'+) - KK308 (4930'+) - PI (9030'+).
SV 6K	KK302 (2960'+) - KK308 (4930'+) - SV (9030'+).

ATIS
127.47
(Russian 126.8)

Apt Elev
587'

Trans level: By ATC Trans alt: 10010'
1. Monitor ATIS before requesting ATC clearance.
2. Altitudes will be assigned by ATC.
3. Use of SIDs only when cleared by ATC.
4. If unable to comply SIDs advise ATC.

PII SIX LIMA (PI 6L)
STEBLIV SIX LIMA (SV 6L)
RWY 26 RNAV DEPARTURES
RNAV (GNSS, DME/DME)
RNAV 1 (P-RNAV) APPROVAL REQUIRED
OTHERWISE ADVISE ATC



FT/METER CONVERSION	
	QNH
1970'	- 600m
9030'	- 2750m
10010'	- 3050m

Initial turn IAS 220 KT, DEP +10% 242 KT, ALT 1000', ISA 15°, TAS 252 KT, bank angle 20°.

INITIAL CLIMB (CONVENTIONAL)

Climb on runway track to BRP R-283/D22.0, turn LEFT to KK102 (BRP R-270/D21.5).

SID	ROUTING
PI 6L	KK102 (1970'+) - PI (9030'+).
SV 6L	KK102 (1970'+) - SV (9030'+).

ATIS
127.47
(Russian 126.8)

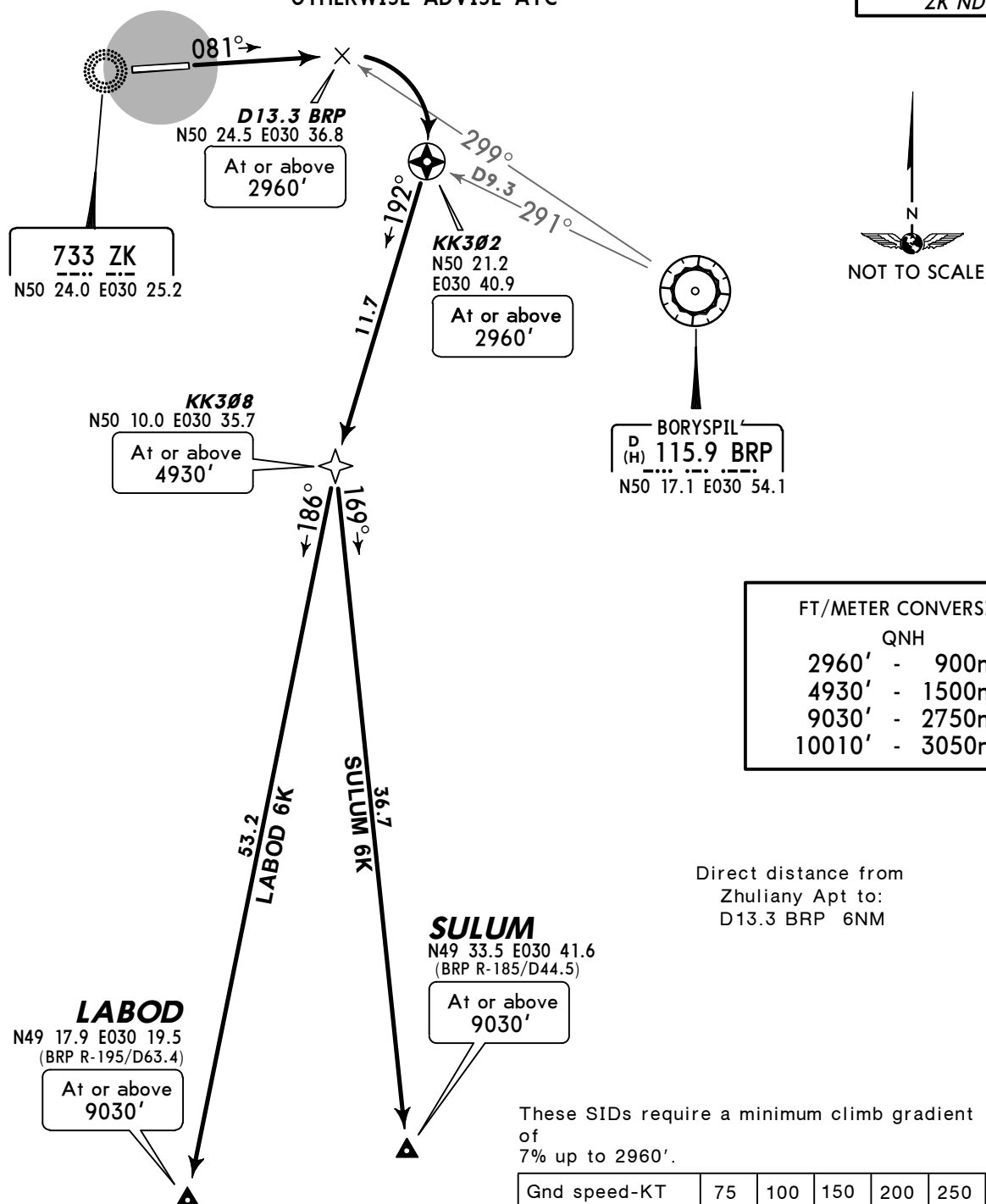
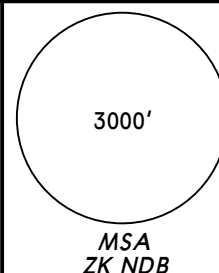
Apt Elev
587'

- Trans level: By ATC Trans alt: 10010'
1. Monitor ATIS before requesting ATC clearance.
 2. Altitudes will be assigned by ATC.
 3. Use of SIDs only when cleared by ATC.
 4. If unable to comply SIDs advise ATC.

**LABOD SIX KILO (LABOD 6K) [LABO6K]
SULUM SIX KILO (SULUM 6K) [SULU6K]**

RWY 08 RNAV DEPARTURES

RNAV (GNSS, DME/DME)
RNAV 1 (P-RNAV) APPROVAL REQUIRED
OTHERWISE ADVISE ATC



Initial turn IAS 220 KT, DEP +10% 242 KT, ALT 1500', ISA 15°, TAS 254 KT, bank angle 20°.

INITIAL CLIMB (CONVENTIONAL)

Climb on runway track to BRP R-299/D13.3, turn RIGHT to KK302 (BRP R-291/D9.3).

SID	ROUTING
LABOD 6K	KK302 (2960'+) - KK308 (4930'+) - LABOD (9030'+).
SULUM 6K	KK302 (2960'+) - KK308 (4930'+) - SULUM (9030'+).

ATIS
127.47
(Russian 126.8)

Apt Elev
587'

Trans level: By ATC Trans alt: 10010'
1. Monitor ATIS before requesting ATC clearance.
2. Altitudes will be assigned by ATC.
3. Use of SIDs only when cleared by ATC.
4. If unable to comply SIDs advise ATC.

LABOD SIX LIMA (LABOD 6L) [LABO6L]

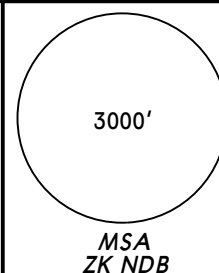
SULUM SIX LIMA (SULUM 6L) [SULU6L]

RWY 26 RNAV DEPARTURES

RNAV (GNSS, DME/DME)

RNAV 1 (P-RNAV) APPROVAL REQUIRED

OTHERWISE ADVISE ATC



D22.0 BRP
N50 23.8 E030 21.3

At or above
1970'

733 ZK

N50 24.0 E030 25.2

KK102
N50 18.8 E030 20.5

At or above
1970'

D21.5

158°

176°

270°



BORYSPIL
D (H) **115.9 BRP**
N50 17.1 E030 54.1



FT/METER CONVERSION

QNH

1970' - 600m
9030' - 2750m
10010' - 3050m

Direct distance from
Zhuliany Apt to:
D22.0 BRP 4NM

LABOD
N49 17.9 E030 19.5

At or above
9030'

SULUM

N49 33.5 E030 41.6

At or above
9030'

These SIDs require a minimum climb gradient
of
7% up to 1970'.

Gnd speed-KT	75	100	150	200	250	300
7% V/V (fpm)	532	709	1063	1418	1772	2127

Initial turn 220 KT, DEP +10% 242 KT, ALT 1000', ISA 15°, TAS 252 KT, bank angle 20°.

INITIAL CLIMB (CONVENTIONAL)

Climb on runway track to BRP R-283/D22.0, turn LEFT to KK102 (BRP R-270/D21.5).

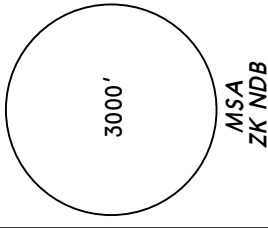
SID	ROUTING
LABOD 6L	KK102 (1970'+) - LABOD (9030'+).
SULUM 6L	KK102 (1970'+) - SULUM (9030'+).

ATIS
127.47
(Russian 126.8)

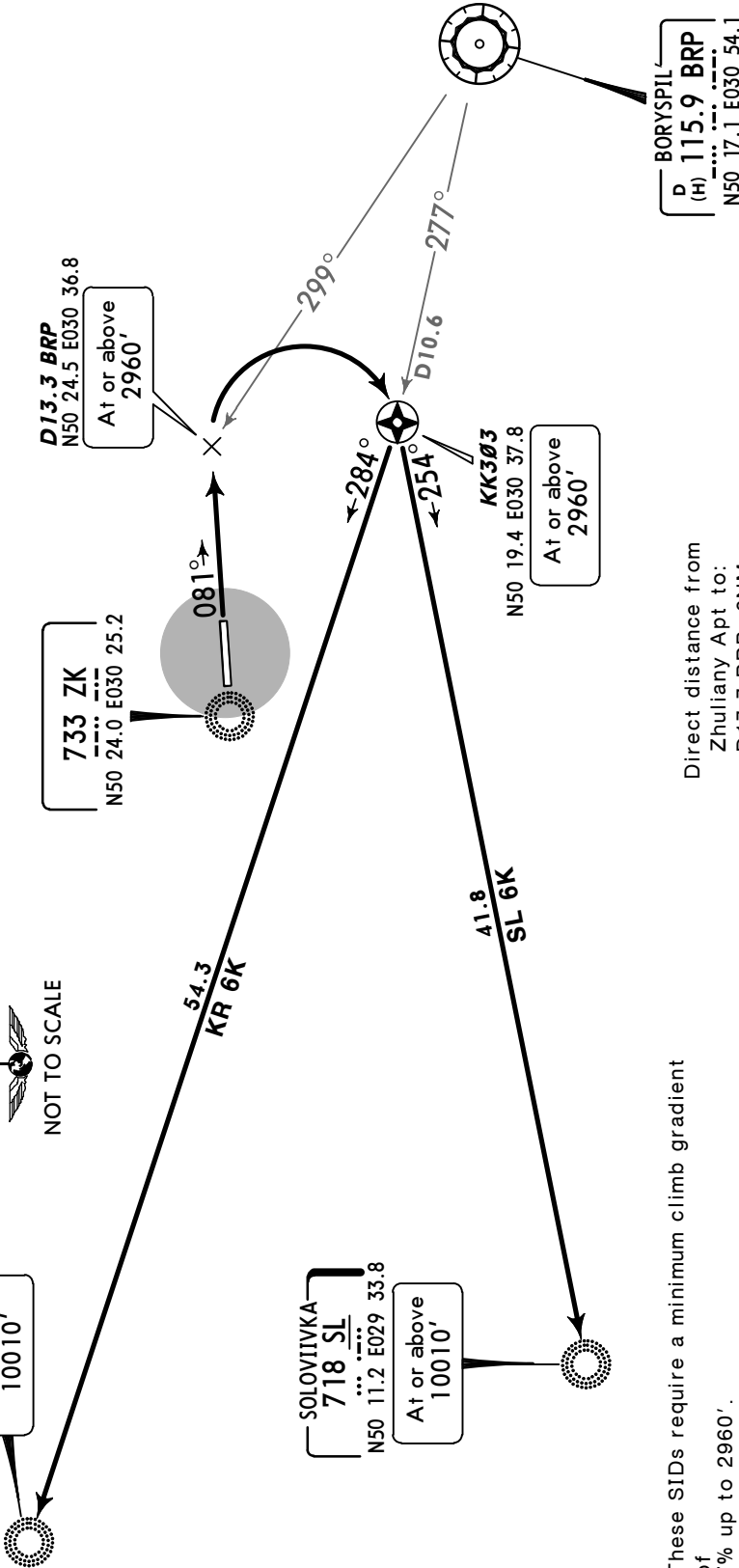
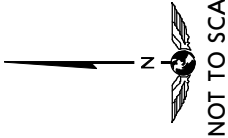
Apt Elev
587'

- Trans level: By ATC Trans alt: 10010'
1. Monitor ATIS before requesting ATC clearance.
 2. Altitudes will be assigned by ATC.
 3. Use of SIDs only when cleared by ATC.
 4. If unable to comply SIDs advise ATC.

KRABOR SIX KILO (KR 6K)
SOLOVIIVKA SIX KILO (SL 6K)
RWY 08 RNAV DEPARTURES
RNAV (GNSS, DME/DME)
RNAV 1 (P-RNAV) APPROVAL REQUIRED
OTHERWISE ADVISE ATC



FT/METER CONVERSION
QNH
2960' - 900m
10010' - 3050m



Direct distance from
Zhuliany Apt to:
D13.3 BRP 6NM

These SIDs require a minimum climb gradient
of
7% up to 2960'.

Gnd speed-KT	75	100	150	200	250	300
7% V/V (fpm)	532	709	1063	1418	1772	2127

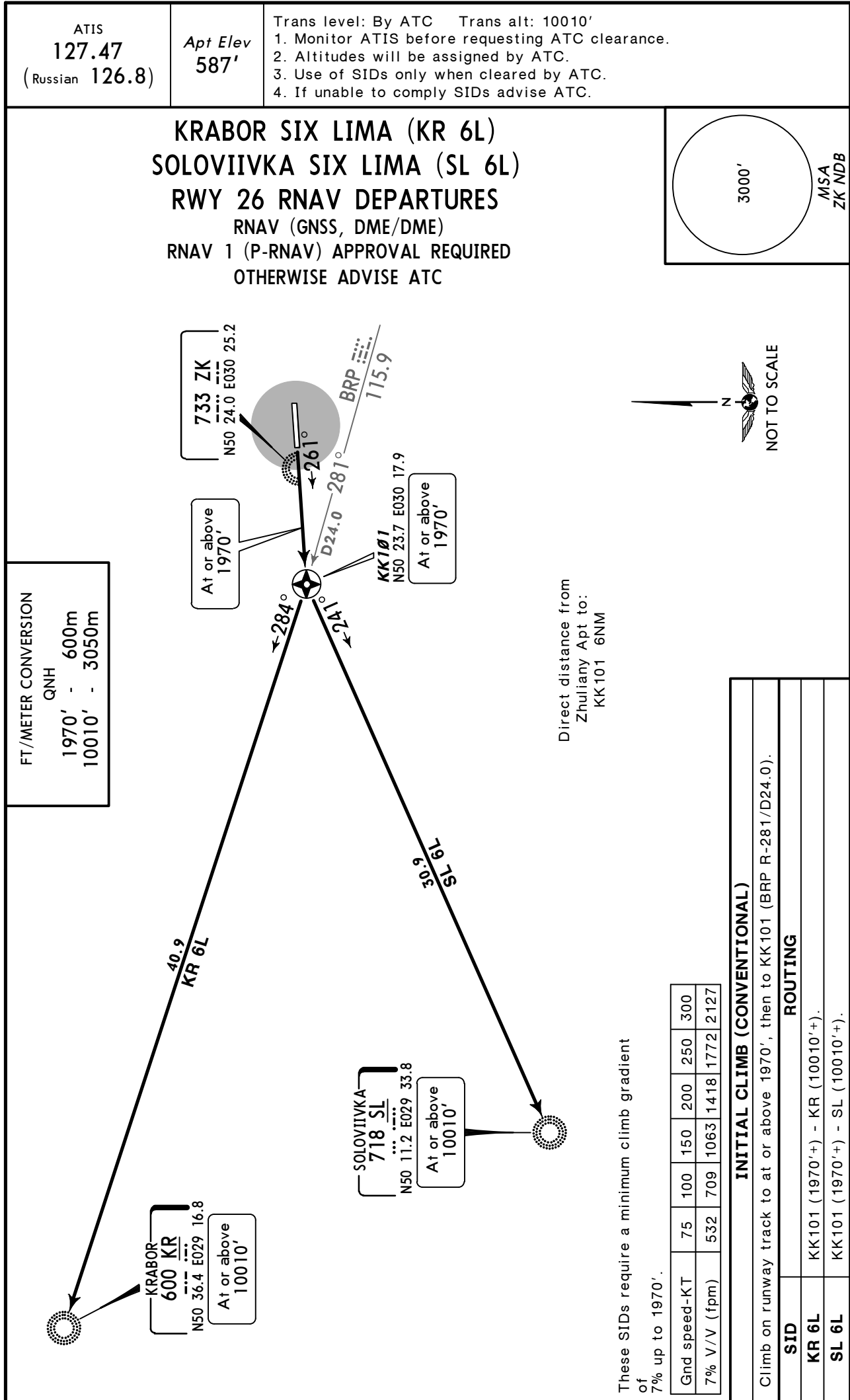
Initial turn IAS 220 KT, DEP +10% 242 KT, ALT 1500', ISA 15°, TAS 254 KT, bank angle 20°.

INITIAL CLIMB (CONVENTIONAL)

Climb on runway track to BRP R-299/D13.3, turn RIGHT to KK303 (BRP R-277/D10.6).

ROUTING

SID	
KR 6K	KK303 (2960'+) - KR (10010'+).
SL 6K	KK303 (2960'+) - SL (10010'+).

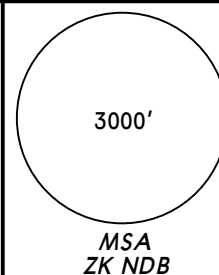


ATIS
127.47
(Russian 126.8)

Apt Elev
587'

Trans level: By ATC Trans alt: 10010'
1. Monitor ATIS before requesting ATC clearance.
2. Altitudes will be assigned by ATC.
3. Use of SIDs only when cleared by ATC.
4. If unable to comply SIDs advise ATC.

LASDA SIX KILO (LASDA 6K) [LASD6K]
RWY 08 RNAV DEPARTURE
RNAV (GNSS, DME/DME)
RNAV 1 (P-RNAV) APPROVAL REQUIRED
OTHERWISE ADVISE ATC



LASDA
N51 28.6 E030 15.7
At or above
8040'



FT/METER CONVERSION

	QNH
2960'	- 900m
4930'	- 1500m
8040'	- 2450m
10010'	- 3050m

Direct distance from
Zhuliany Apt to:
D13.3 BRP 6NM

733 ZK
N50 24.0 E030 25.2

D13.3 BRP
N50 24.5 E030 36.8
At or above
2960'

KK305
N50 35.5 E030 38.0
At or above
4930'

KK304
N50 27.6 E030 40.5
At or above
2960'

BORYSPIL
D (H) **115.9 BRP**
N50 17.1 E030 54.1

This SID requires a minimum climb gradient
of
7% up to 2960'.

Gnd speed-KT	75	100	150	200	250	300
7% V/V (fpm)	532	709	1063	1418	1772	2127

Initial turn 220 KT, DEP +10% 242 KT, ALT 1500', ISA 15°, TAS 254 KT, bank angle 20°.

INITIAL CLIMB (CONVENTIONAL)

Climb on runway track to BRP R-299/D13.3, turn LEFT to KK304 (BRP R-315/D13.6).

ROUTING

KK304 (2960'+) - KK305 (4930'+) - LASDA (8040'+).

ATIS
127.47
(Russian 126.8)

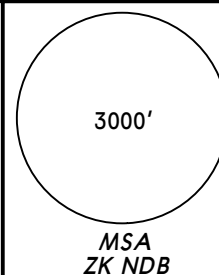
Apt Elev
587'

Trans level: By ATC Trans alt: 10010'
1. Monitor ATIS before requesting ATC clearance.
2. Altitudes will be assigned by ATC.
3. Use of SIDs only when cleared by ATC.
4. If unable to comply SIDs advise ATC.

LASDA SIX LIMA (LASDA 6L) [LASD6L]

RWY 26 RNAV DEPARTURE

RNAV (GNSS, DME/DME)
RNAV 1 (P-RNAV) APPROVAL REQUIRED
OTHERWISE ADVISE ATC



LASDA
N51 28.6 E030 15.7

At or above
8040'

FT/METER CONVERSION

QNH

1970'	-	600m
4930'	-	1500m
7060'	-	2150m
8040'	-	2450m
10010'	-	3050m

Direct distance from
Zhuliany Apt to:
D22.0 BRP 4NM

D22.0 BRP
N50 23.8 E030 21.3

At or above
1970'

733 ZK
N50 24.0 E030 25.2

KK102
N50 18.8 E030 20.5

At or above
1970'

KK103
N50 19.6 E030 31.2

At or above
4930'

KK105
N50 26.5 E030 38.0

At or above
7060'

KK106
N50 35.5 E030 38.0

At or above
8040'

BORYSPIL
D (H) 115.9 BRP
N50 17.1 E030 54.1

This SID requires a minimum climb gradient
of
7% up to 1970'.

Gnd speed-KT	75	100	150	200	250	300
7% V/V (fpm)	532	709	1063	1418	1772	2127

Initial turn 220 KT, DEP +10% 242 KT, ALT 1000', ISA 15°, TAS 252 KT, bank angle 20°.

INITIAL CLIMB (CONVENTIONAL)

Climb on runway track to BRP R-283/D22.0, turn LEFT to KK102 (BRP R-270/D21.5).

ROUTING

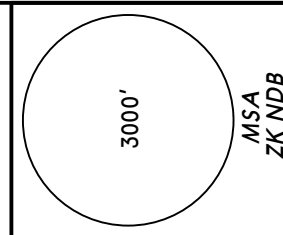
KK102 (1970'+) - KK103 (4930'+) - KK105 (7060'+) - KK106 (8040'+) - LASDA (8040'+).

Apt Elev
587'

Trans level: By ATC Trans alt: 10010'

KUROS THREE ECHO (KUROS 3E) [KUROS3E]
KUROS TWO FOXTROT (KUROS 2F) [KUROS2F]
BY ATC

RWY 08 DEPARTURES

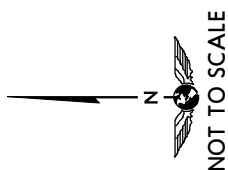


KUROS

N50 44.9 E031 47.8

At or above
FL190

Direct distance from
Zhuliany Apt to:
KUROS 55NM
N50 23.9 E031 11.5 28NM

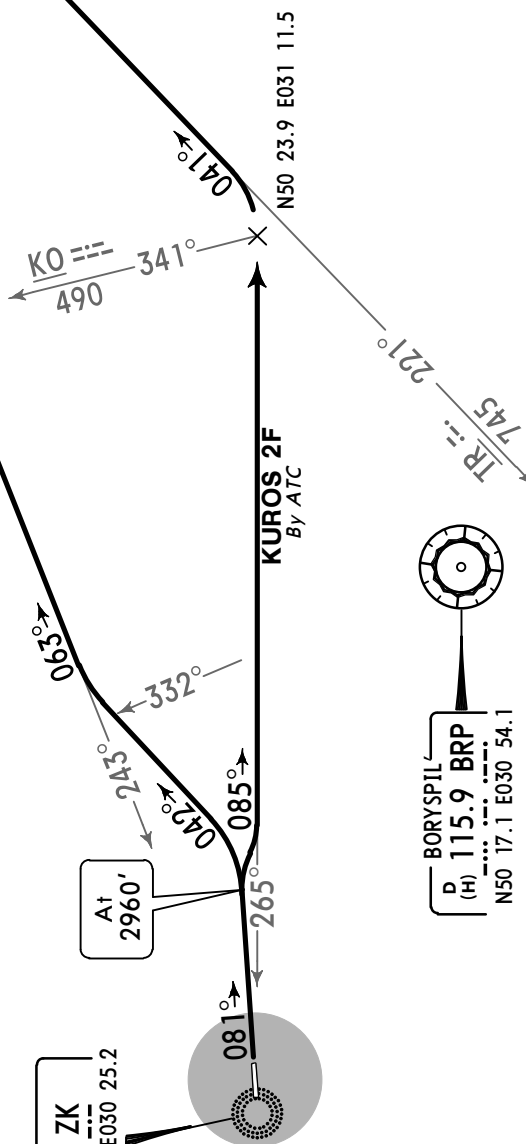


FT/METER CONVERSION

QNH
2960' - 900m
10010' - 3050m

733 ZK
N50 24.0 E030 25.2

A+
2960'



BORYSPIL
P (H) 115.9 BRP
N50 17.1 E030 54.1

ROUTING

SID

KUROS 3E Climb on 081° track to 2960', turn LEFT, 042° track, when passing BRP R-332 turn RIGHT, intercept 063° bearing from ZK to KUROS.

KUROS 2F By ATC Climb on 081° track to 2960', turn RIGHT, intercept 085° bearing from ZK, when passing 341° bearing to KO turn LEFT, intercept 041° bearing from TR to KUROS.

Apt Elev
587'

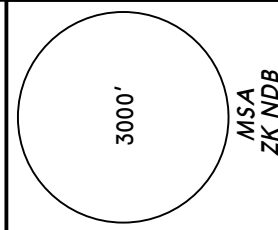
Trans level: By ATC Trans alt: 10010'

KUROS SIX BRAVO (KUROS 6B) [KUROS6B]

KUROS TWO HOTEL (KUROS 2H) [KUROS2H]

BY ATC

RWY 26 DEPARTURES



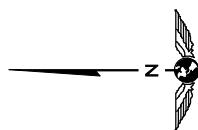
KUROS

N50 44.9 E031 47.8

At or above
FL190

Direct distance from
Zhuliany Apt to:
N50 22.5 E030 35.9 6NM

NOT TO SCALE

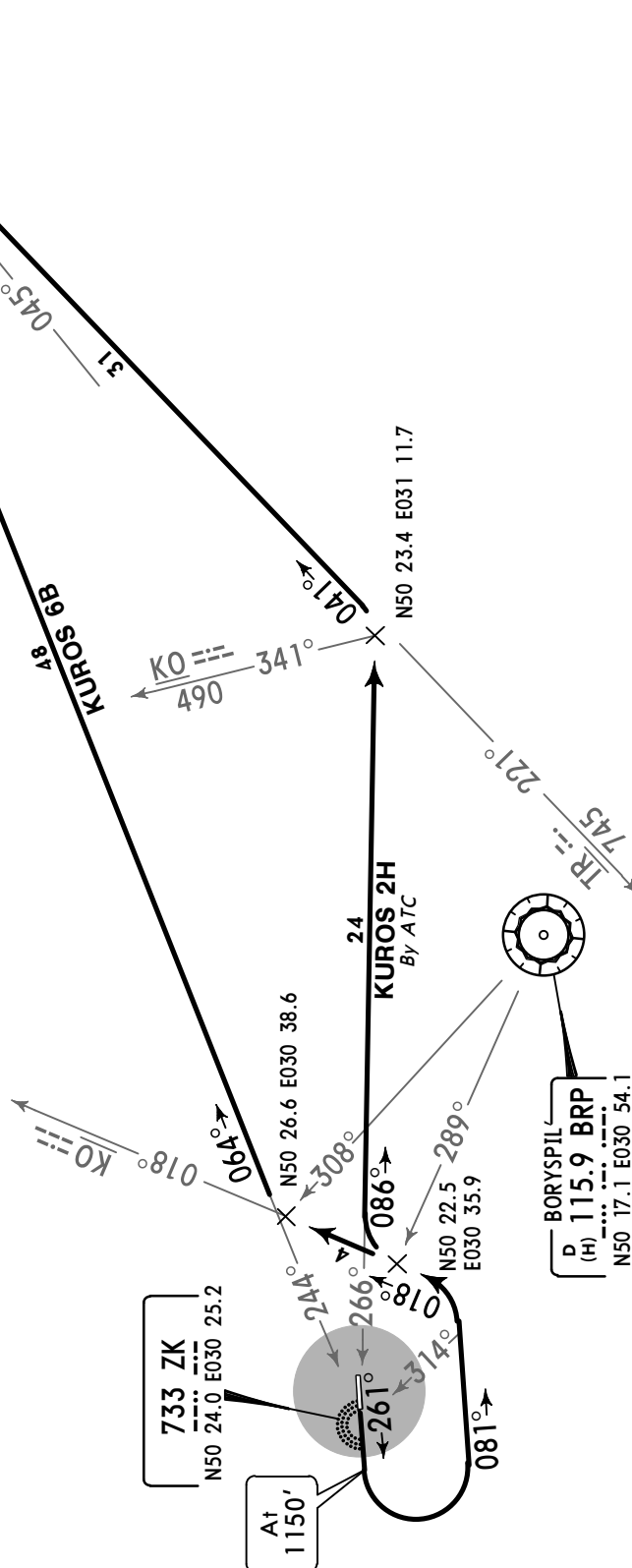


FT/METER CONVERSION

QNH

1150' - 350m

10010' - 3050m



ROUTING

SID

KUROS 6B

Climb on 261° track to 1150', turn LEFT, 081° bearing, when passing 314° bearing to ZK turn LEFT, intercept 018° bearing towards KO, when passing BRP R-308 turn RIGHT, intercept 064° bearing from ZK to KUROS.

KUROS 2H
By ATC

Climb on 261° track to 1150', turn LEFT, 081° bearing, when passing 314° bearing to ZK turn LEFT, intercept 018° bearing towards KO, when passing BRP R-289 turn RIGHT, intercept 086° bearing from ZK, when passing 341° bearing to KO turn LEFT, intercept 041° bearing from TR to KUROS.

Apt Elev
587'

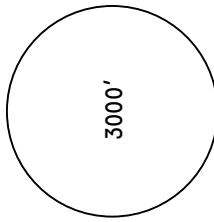
Trans level: By ATC Trans alt: 10010'

YAHOTYN THREE ECHO (JA 3E)

YAHOTYN TWO HOTEL (JA 2H)

BY ATC

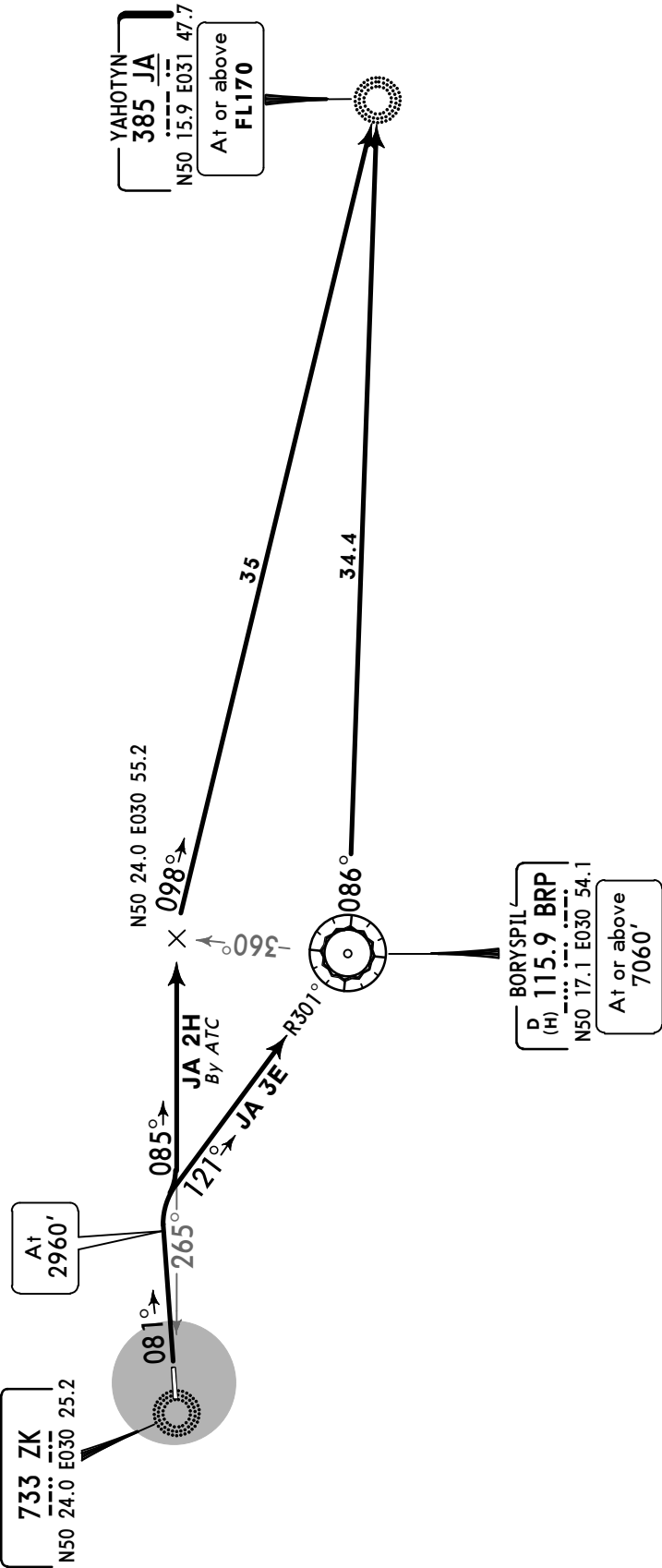
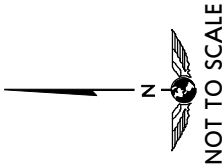
RWY 08 DEPARTURES



FT/METER CONVERSION

QNH
2960' - 900m
7060' - 2150m
10010' - 3050m

Direct distance from
Zhuliany Apt to:
BRP 19NM
N50 24.0 E030 55.2 18NM



ROUTING

SID	ROUTING
JA 3E	Climb on 081° track to 2960', turn RIGHT, intercept BRP R-301 inbound to BRP, turn LEFT, BRP R-086 to JA.
JA 2H By ATC	Climb on 081° track to 2960', turn RIGHT, intercept 085° bearing from ZK, when passing BRP R-360 turn RIGHT, intercept 098° bearing to JA.

Apt Elev
587'

Trans level: By ATC Trans alt: 10010'

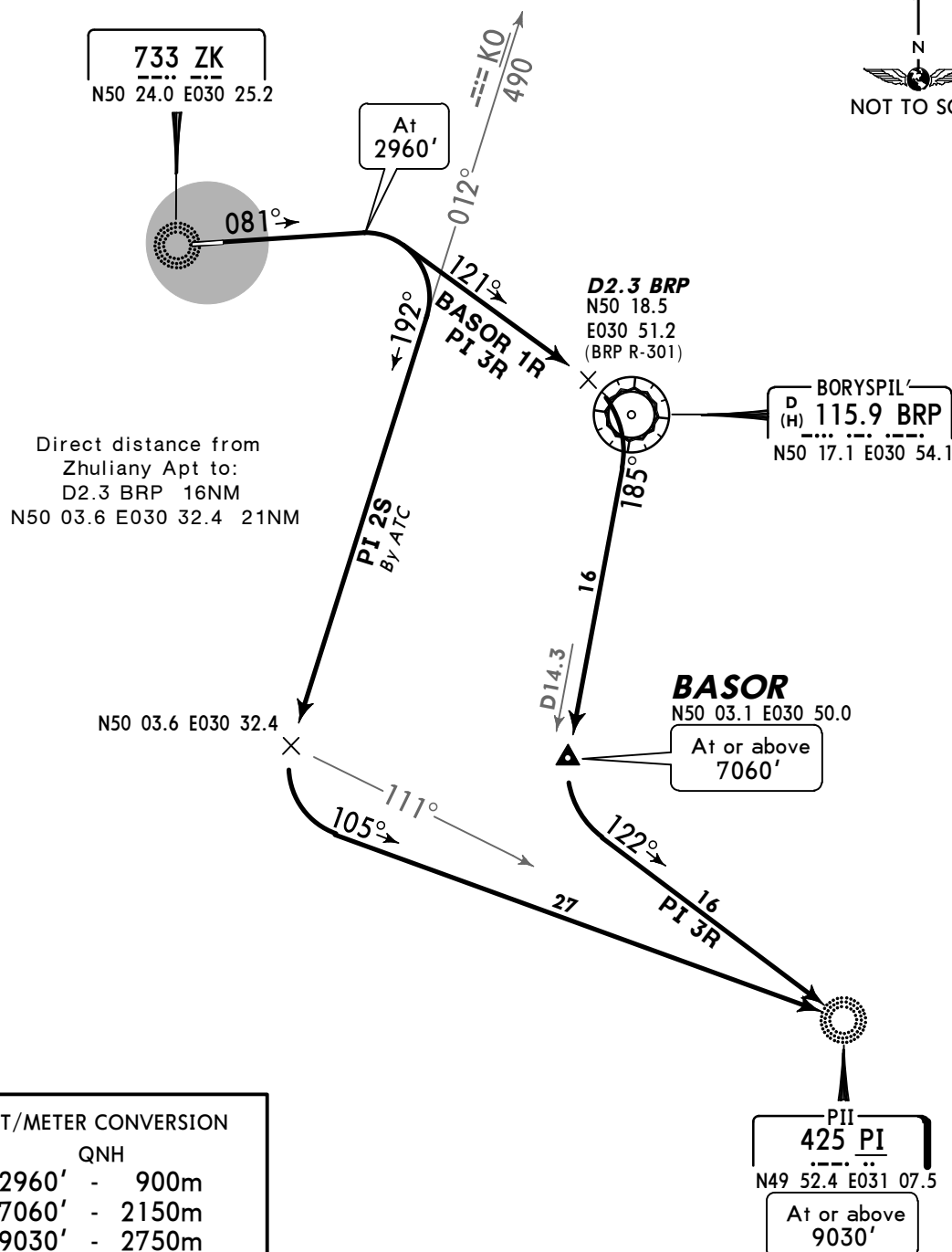
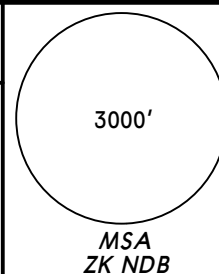
BASOR ONE ROMEO (BASOR 1R) [BASO1R]

PII THREE ROMEO (PI 3R)

PII TWO SIERRA (PI 2S)

BY ATC

RWY 08 DEPARTURES



FT/METER CONVERSION

QNH

2960'	-	900m
7060'	-	2150m
9030'	-	2750m
10010'	-	3050m

SID

ROUTING

BASOR 1R

Climb on 081° track to 2960', turn RIGHT, intercept BRP R-301 inbound to D2.3 BRP, turn RIGHT, intercept BRP R-185 to BASOR.

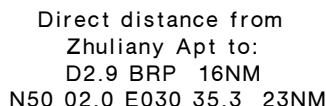
PI 3R

Climb on 081° track to 2960', turn RIGHT, intercept BRP R-301 inbound to D2.3 BRP, turn RIGHT, intercept BRP R-185 to BASOR, turn LEFT, intercept 122° bearing to PI.

PI 2S

By ATC

Climb on 081° track to 2960', turn RIGHT, intercept 192° bearing from KO, when passing 111° bearing to PI turn LEFT, intercept 105° bearing to PI.



1150'	-	350m
7060'	-	2150m
9030'	-	2750m
10010'	-	3050m

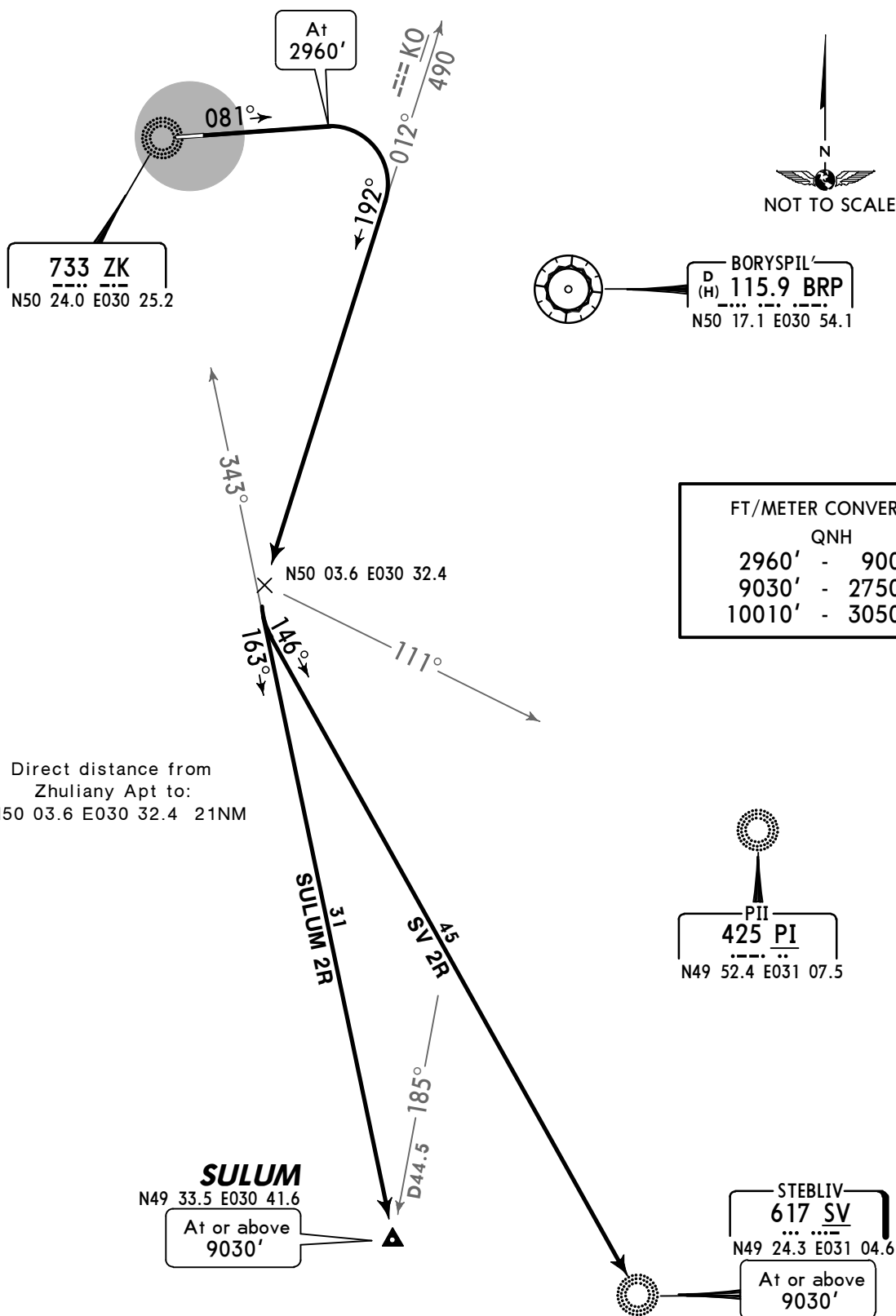
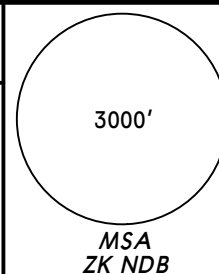
STEBLIV
617 SV
... ..
N49 24.3 E031 04.6

SID	ROUTING
BASOR 1T	Climb on 261° track to 1150', turn LEFT, intercept BRP R-271 inbound to D2.9 BRP, turn RIGHT, intercept BRP R-185 to BASOR.
PI 2Q By ATC	Climb on 261° track to 1150', turn LEFT, intercept 148° bearing towards SV, when passing BRP R-214 turn LEFT, intercept 108° bearing to PI.
PI 4T	Climb on 261° track to 1150', turn LEFT, intercept BRP R-271 inbound to D2.9 BRP, turn RIGHT, intercept BRP R-185 to BASOR, turn LEFT, intercept 122° bearing to PI.

Apt Elev
587'

Trans level: By ATC Trans alt: 10010'

STEBLIV TWO ROMEO (SV 2R)
SULUM TWO ROMEO (SULUM 2R) [SULU2R]
RWY 08 DEPARTURES
BY ATC

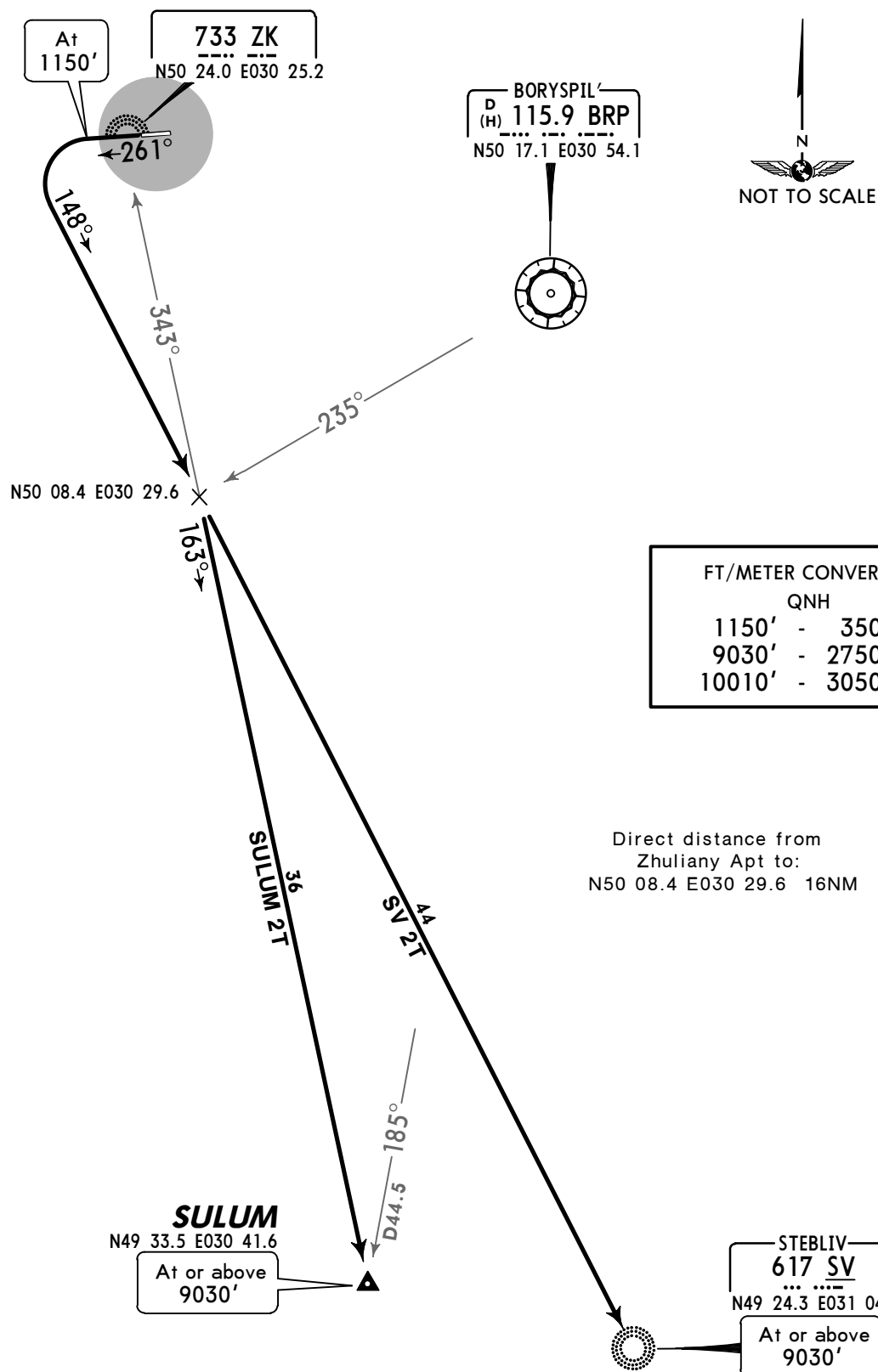
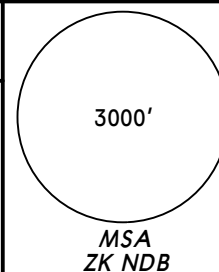


SID	ROUTING
SULUM 2R	Climb on 081° track to 2960', turn RIGHT, intercept 192° bearing from KO, when passing 111° bearing to PI turn LEFT, intercept 163° bearing from ZK to SULUM.
SV 2R	Climb on 081° track to 2960', turn RIGHT, intercept 192° bearing from KO, when passing 111° bearing to PI turn LEFT, intercept 146° bearing to SV.

Apt Elev
587'

Trans level: By ATC Trans alt: 10010'

**STEBLIV TWO TANGO (SV 2T)
SULUM TWO TANGO (SULUM 2T) [SULU2T]
RWY 26 DEPARTURES
BY ATC**

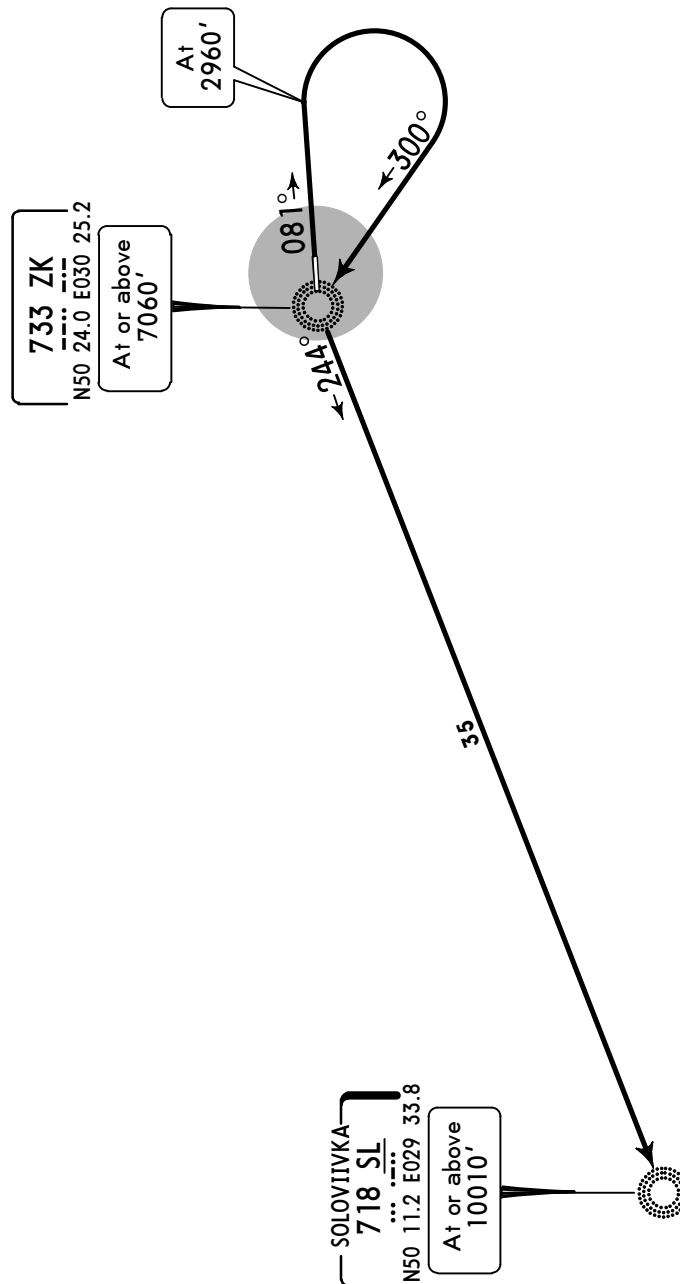
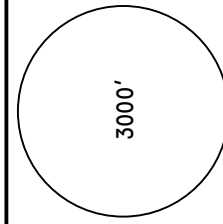


SID	ROUTING
SULUM 2T	Climb on 261° track to 1150', turn LEFT, intercept 148° bearing towards SV, when passing BRP R-235 turn RIGHT, intercept 163° bearing from ZK to SULUM.
SV 2T	Climb on 261° track to 1150', turn LEFT, intercept 148° bearing to SV.

Apt Elev
587'

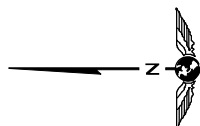
Trans level: By ATC Trans alt: 10010'

SOLOVIVKA SIX ALFA (SL 6A)
RWY 08 DEPARTURE



FT/METER CONVERSION

QNH
2960' - 900m
7060' - 2150m
10010' - 3050m



NOT TO SCALE

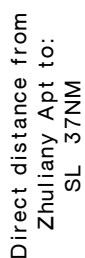
ROUTING

Climb on 081° track to 2960', turn RIGHT, intercept 300° bearing to ZK, turn LEFT, 244° bearing to SL.

Trans level: By ATC Trans alt: 10010'

RWY 26 DEPARTURES

MSA
ZK NDB



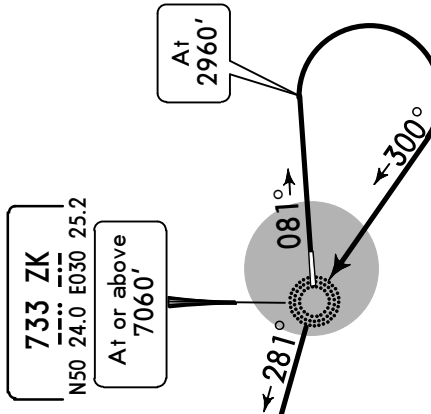
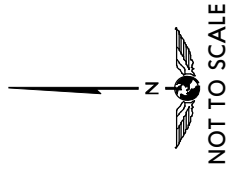
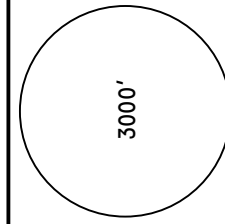
10010' - 3050m

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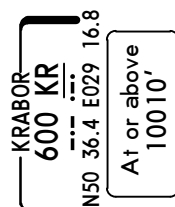
Apt Elev
587'

Trans level: By ATC Trans alt: 10010'

**KRABOR THREE GOLF (KR 3G)
RWY 08 DEPARTURE**



45



FT/METER CONVERSION

QNH
2960' - 900m
7060' - 2150m
10010' - 3050m

ROUTING

Climb on 081° track to 2960', turn RIGHT, intercept 300° bearing to ZK, turn LEFT, 281° bearing to KR.

Apt Elev
587'

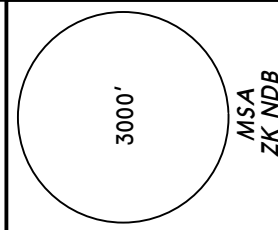
Trans level: By ATC Trans alt: 10010'

KRABOR SIX CHARLIE (KR 6C)

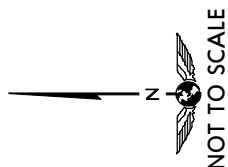
KRABOR SIX DELTA (KR 6D)

BY ATC

RWY 26 DEPARTURES



Direct distance from
Zhuliany Apt to:
KR 47NM



FT/METER CONVERSION

QNH

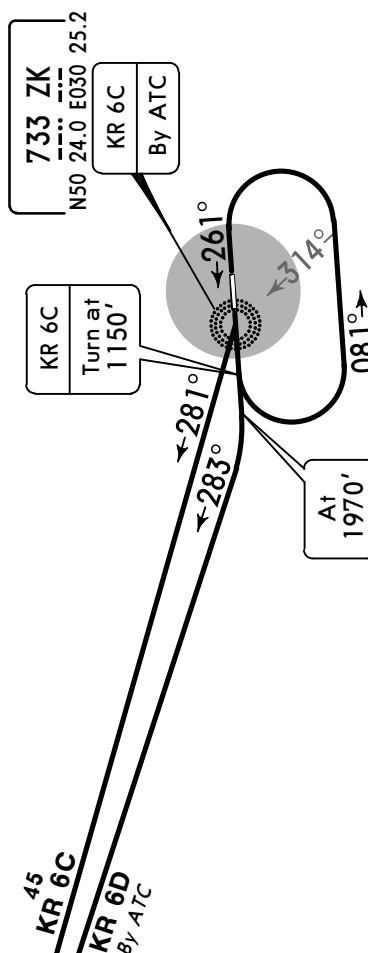
1150' - 350m

1970' - 600m

10010' - 3050m

KRABOR
600 KR
N50 36.4 E029 16.8

At or above
10010'



ROUTING

SID

KR 6C

Climb on 261° track to 1150', turn LEFT, 081° track, when passing 314° bearing to ZK turn LEFT, intercept 261° bearing to ZK, turn RIGHT, intercept 281° bearing to KR.

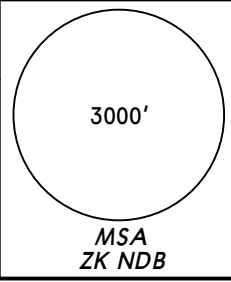
KR 6D
By ATC

Climb on 261° track to 1970', turn RIGHT, intercept 283° bearing to KR.

Apt Elev
587'

Trans level: By ATC Trans alt: 10010'

**LASDA SIX ALFA (LASDA 6A) [LASD6A]
RWY 08 DEPARTURE**



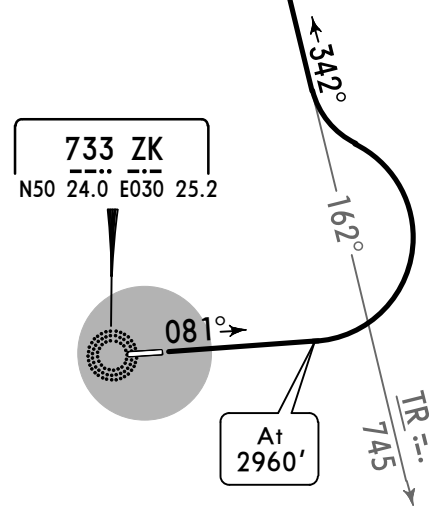
LASDA
N51 28.6 E030 15.7
(115.9 BRP R-335/D75.5)

At or above
8040'



FT/METER CONVERSION	
	QNH
2960'	- 900m
8040'	- 2450m
10010'	- 3050m

Direct distance from
Zhuliany Apt to:
LASDA 65NM



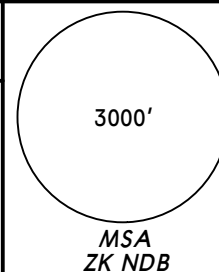
ROUTING

Climb on 081° track to 2960', turn LEFT, intercept 342° bearing from TR to LASDA.

Apt Elev
587'

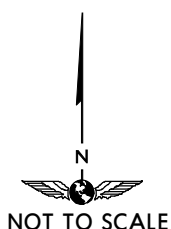
Trans level: By ATC Trans alt: 10010'

LASDA SIX BRAVO (LASDA 6B) [LASD6B] RWY 26 DEPARTURE



LASDA
N51 28.6 E030 15.7
(115.9 BRP R-335/D75.5)

At or above
8040'



KOSHANY
490 KO
N50 56.8 E030 58.7

FT/METER CONVERSION

QNH
1150' - 350m
8040' - 2450m
10010' - 3050m

Direct distance from
Zhuliany Apt to:
N50 26.6 E030 38.6 8NM

733 ZK
N50 24.0 E030 25.2

At
1150'

N50 26.6 E030 38.6

BORYSPIL
D (H) 115.9 BRP
N50 17.1 E030 54.1

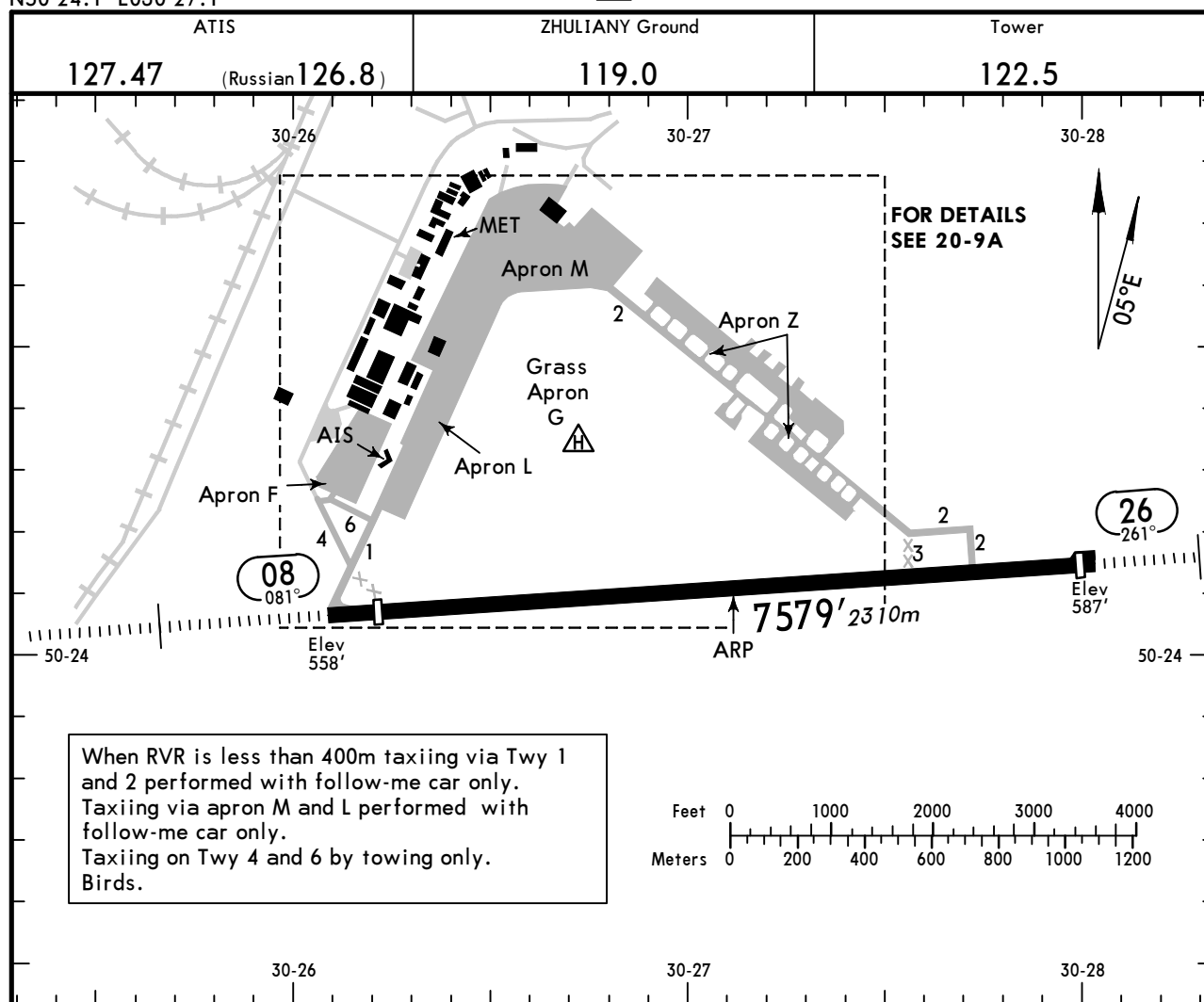
ROUTING

Climb on 261° track to 1150', turn LEFT, 081° track, when passing 314° bearing to ZK turn LEFT, intercept 018° bearing towards KO, when passing BRP R-308 turn LEFT, intercept 342° bearing from TR to LASDA.

UKKK/IEV
Apt Elev 587'
N50 24.1 E030 27.1

JEPPESEN
22 MAR 13 (20-9) Eff 4 Apr

KYIV, UKRAINE
ZHULIANY



ADDITIONAL RUNWAY INFORMATION

RWY		RVR	USABLE LENGTHS		TAKE-OFF	WIDTH
			Threshold	Glide Slope		
08	HIRL (60m) HIALS SFL PAPI-L (angle 3.0°)		7087' 2160m	6236' 1901m		148'
26	HIRL (60m) HIALS PAPI-L (angle 3.0°)		7422' 2262m	6389' 1947m	①	45m

① TAKE-OFF RUN AVAILABLE

RWY 26:

From rwy head 7087' (2160m)

twy 2 int 5906' (1800m)

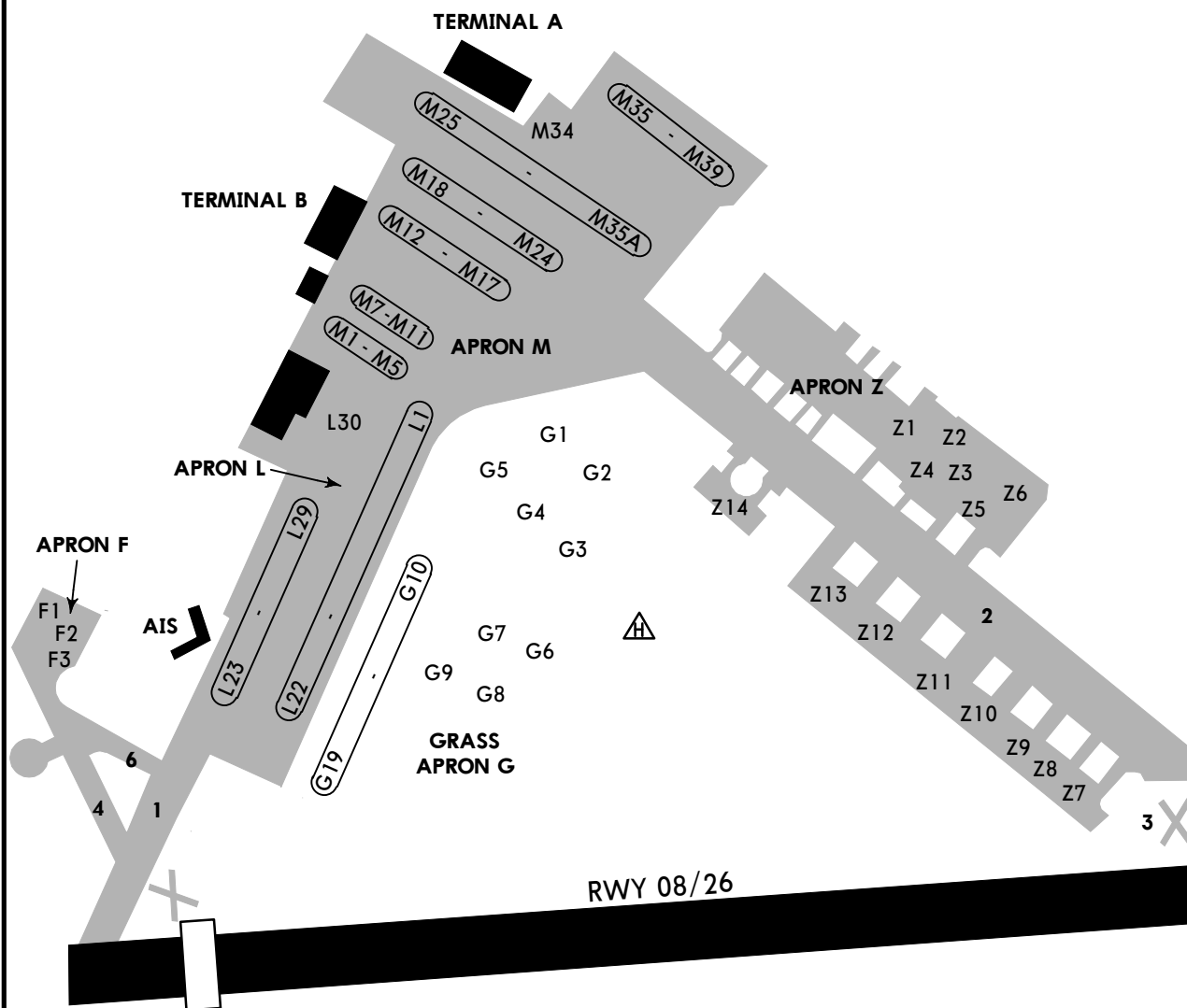
JAR-OPS

TAKE-OFF ①

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

① Operators applying U.S. Ops Specs: CL required below 300m.

NOT TO SCALE



Stands F1, F2, G1 thru G9 and Z12 thru Z14 available for helicopters.
Parking/taxiing on/from stands with follow-me car only.

STRAIGHT-IN RWY		A	B	C	D
08	ILS FULL Limited ALS out	760'(200') R550m R750m R1200m	770'(210') R550m R750m R1200m	780'(220') R550m R750m R1200m	790'(230') R550m R750m R1200m
	LOC ❶	890'(330') R800m R1500m	890'(330') R800m R1500m	890'(330') R800m R1500m	890'(330') R800m R1500m
	NDB ❶ ❷ ALS out	1140'(580') R1500m R1500m	1140'(580') R1500m R1500m	1140'(580') R1900m C2400m	1140'(580') R1900m C2400m
	NDB ❸ ALS out	1140'(580') C2100m C2800m	1140'(580') C2100m C2800m	1140'(580') C2300m C3000m	1140'(580') C2300m C3000m
26	ILS ALS out	787'(200') R1000m R1200m	787'(200') R1000m R1200m	787'(200') R1000m R1200m	787'(200') R1000m R1200m
	LOC ❶	890'(303') R1200m R1400m	890'(303') R1200m R1400m	890'(303') R1200m R1400m	890'(303') R1200m R1400m
	NDB ❶ ❷	1220'(633') R1500m	1220'(633') R1500m	1220'(633') C2400m	1220'(633') C2400m
	NDB ❸ ALS out	1220'(633') C2900m C3100m	1220'(633') C2900m C3100m	1220'(633') C3100m C3300m	1220'(633') C3100m C3300m

- ❶ Continuous Descent Final Approach.
 ❷ with FMS.
 ❸ w/o FMS.

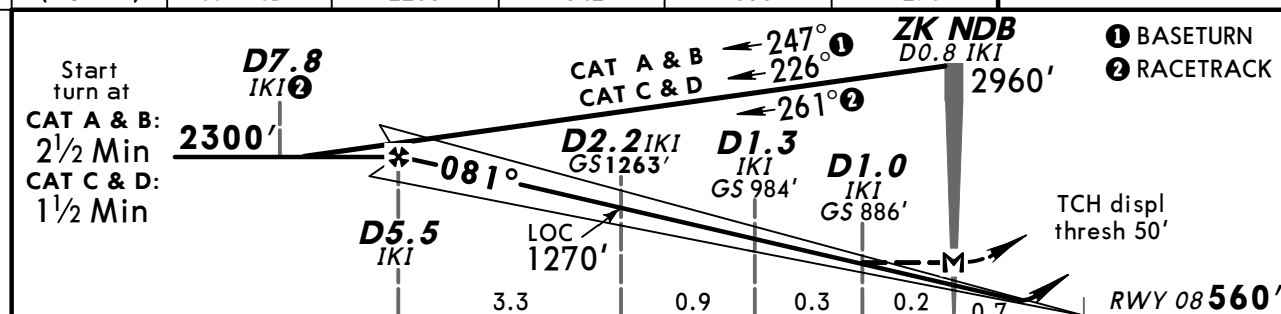
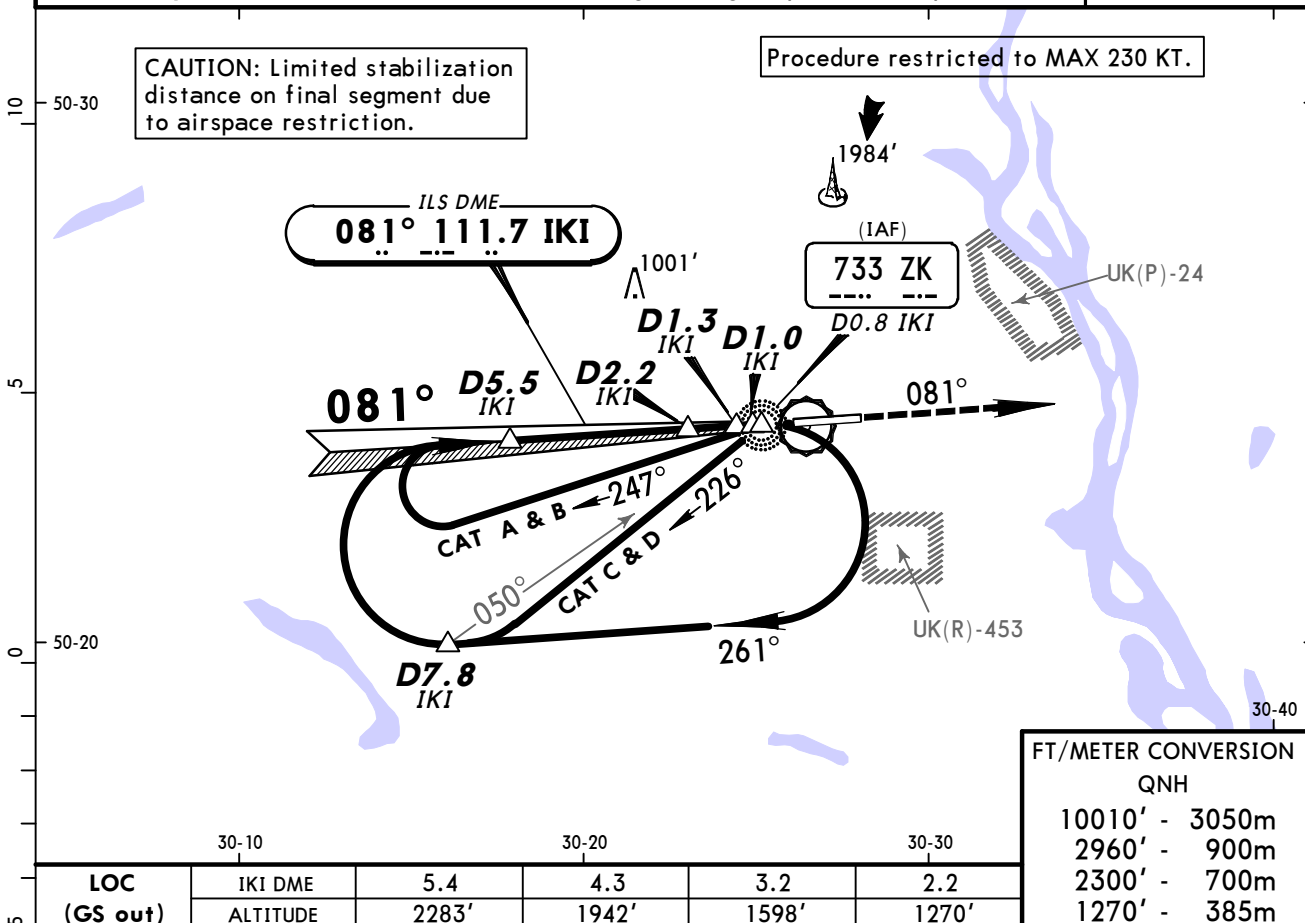
CIRCLE-TO-LAND	A	B	C	D
	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED

TAKE-OFF RWY 08, 26

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

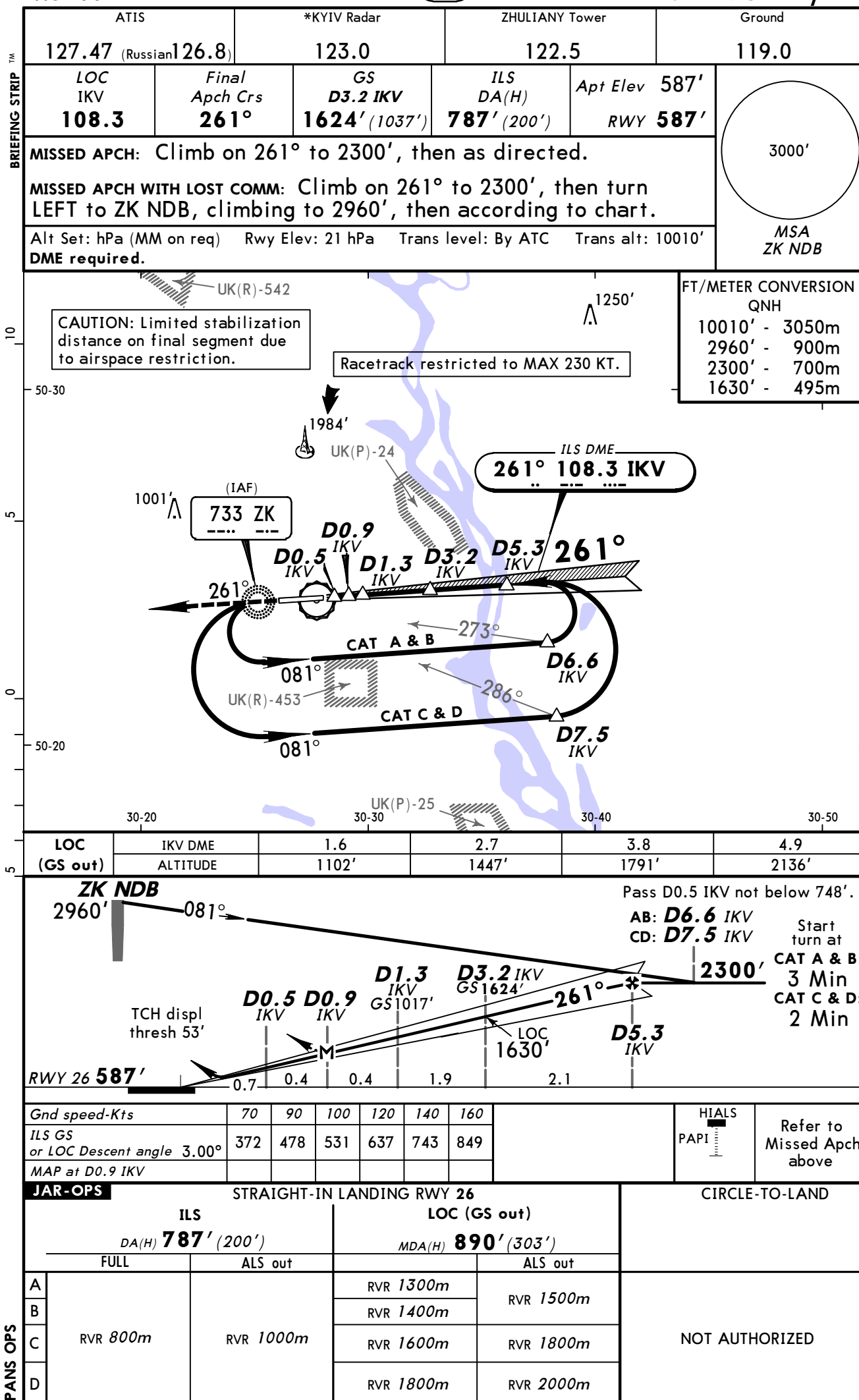
BRIEFING STRIP™

ATIS		*KYIV Radar		ZHULIANY Tower		Ground	
127.47 (Russian 126.8)		123.0		122.5		119.0	
LOC IKI 111.7	Final Apch Crs 081°	GS D2.2 IKI 1263' (703')	ILS DA(H) Refer to Minimums	Apt Elev 587'	RWY 560'		
MISSED APCH: Climb on 081° to 2300', then as directed.						3000' MSA ZK NDB	
MISSED APCH WITH LOST COMM: Climb on 081° to 2300', then turn RIGHT to ZK NDB, climbing to 2960', then according to chart.							
Alt Set: hPa (MM on req) Rwy Elev: 20 hPa Trans level: By ATC Trans alt: 10010'							
1. DME required. 2. CAUTION: Do not mistake lighted highway for ALS rwy 08.							



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	Refer to Missed Apch above
ILS GS or	372	478	531	637	743	849		
LOC Descent Angle 3.00°								
MAP at ZK NDB/D0.8 IKI								

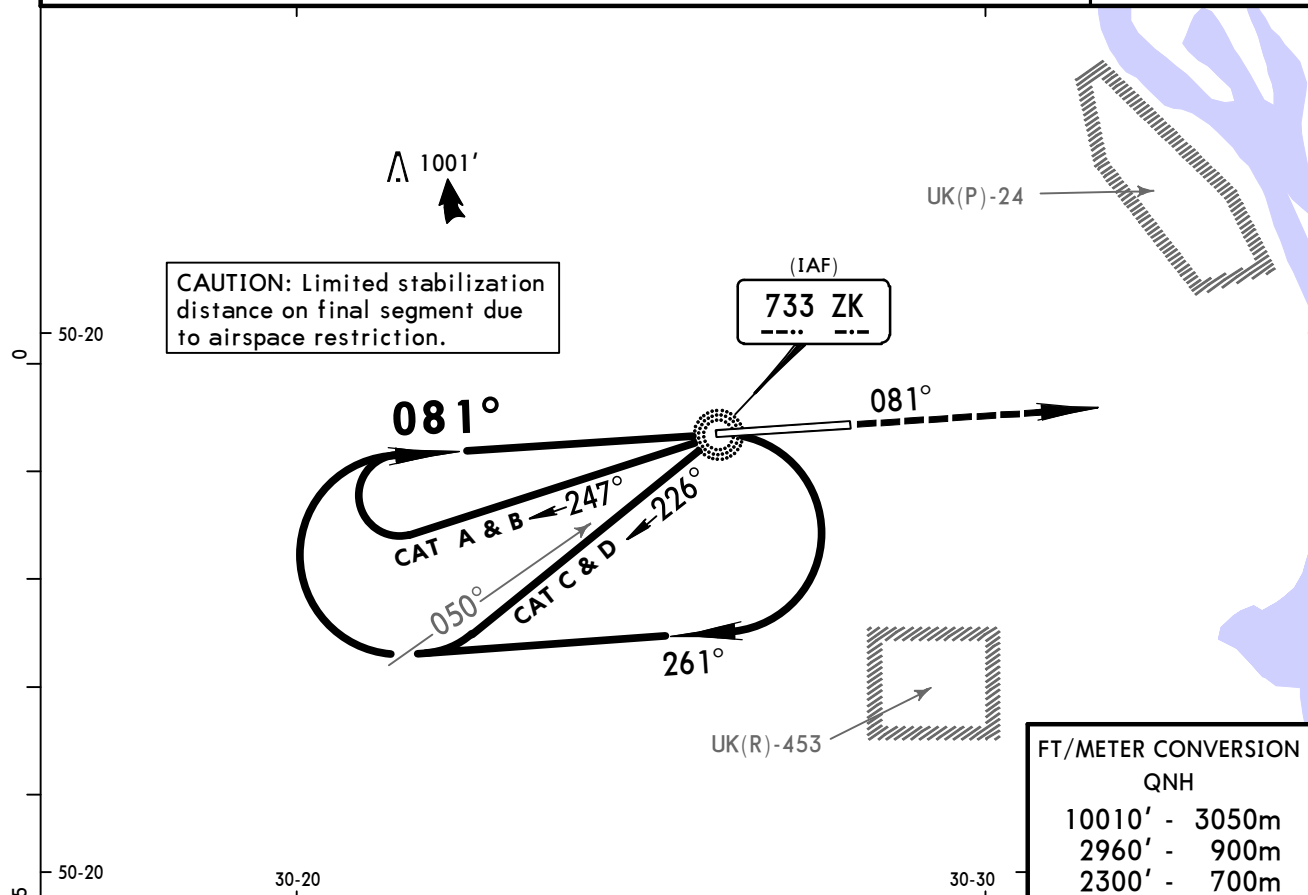
JAR-OPS		STRAIGHT-IN LANDING RWY 08				CIRCLE-TO-LAND	
ILS		LOC (GS out)					
A: 760' (200') C: 780' (220')		MDA(H) 890' (330')					
B: 770' (210') D: 790' (230')							
FULL		ALS out		ALS out			
A	RVR 550m			RVR 900m	RVR 1500m	NOT AUTHORIZED	
B							
C	RVR 600m	RVR 1000m		RVR 1000m	RVR 1800m		
D				RVR 1400m	RVR 2000m		



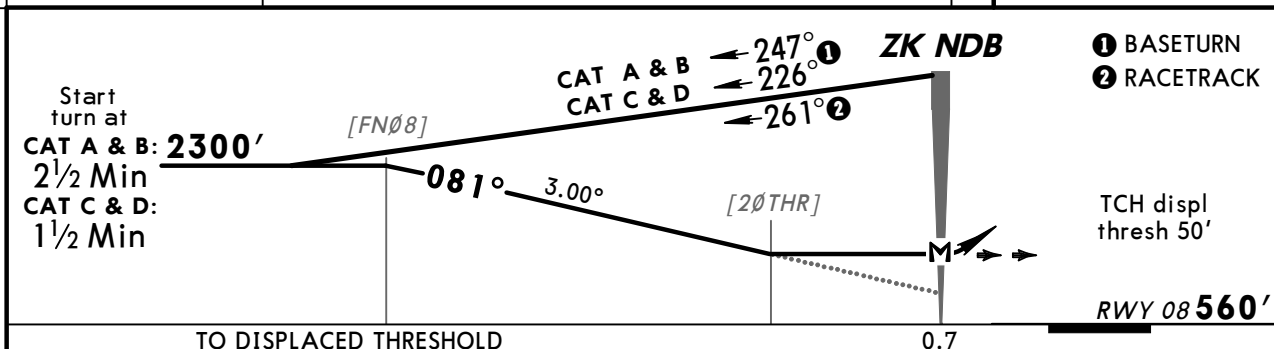
TM

BRIEFING STRIP

ATIS		*KYIV Radar		ZHULIANY Tower		Ground	
127.47 (Russian 126.8)		123.0		122.5		119.0	
NDB ZK 733	Final Apch Crs 081°	Minimum Alt No FAF	MDA(H) 1140' (580')	Apt Elev 587' RWY 560'		3000' MSA ZK NDB	
MISSED APCH: Climb on 081° to 2300', then as directed.							
MISSED APCH WITH LOST COMM: Climb on 081° to 2300', then turn RIGHT to ZK NDB, climbing to 2960', then according to chart.							
Alt Set: hPa (MM on req) Rwy Elev: 20 hPa Trans level: By ATC Trans alt: 10010' 1. CAUTION: Do not mistake lighted highway for ALS rwy 08. 2. Procedure restricted to MAX 230 KT.							



FT/METER CONVERSION QNH	
10010' -	3050m
2960' -	900m
2300' -	700m



TO DISPLACED THRESHOLD						
Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.00°	372	478	531	637	743	849
MAP at ZK NDB						

HIALS	Refer to Missed Apch above
PAPI	

PANS OPS	JAR-OPS		STRAIGHT-IN LANDING RWY 08		CIRCLE-TO-LAND	
	MDA(H) 1 140' (580')				NOT AUTHORIZED	
	ALS out					
	A	RVR 1000m	RVR 1500m			
	B	RVR 1200m				
	C		RVR 2000m			
	D			RVR 1600m		

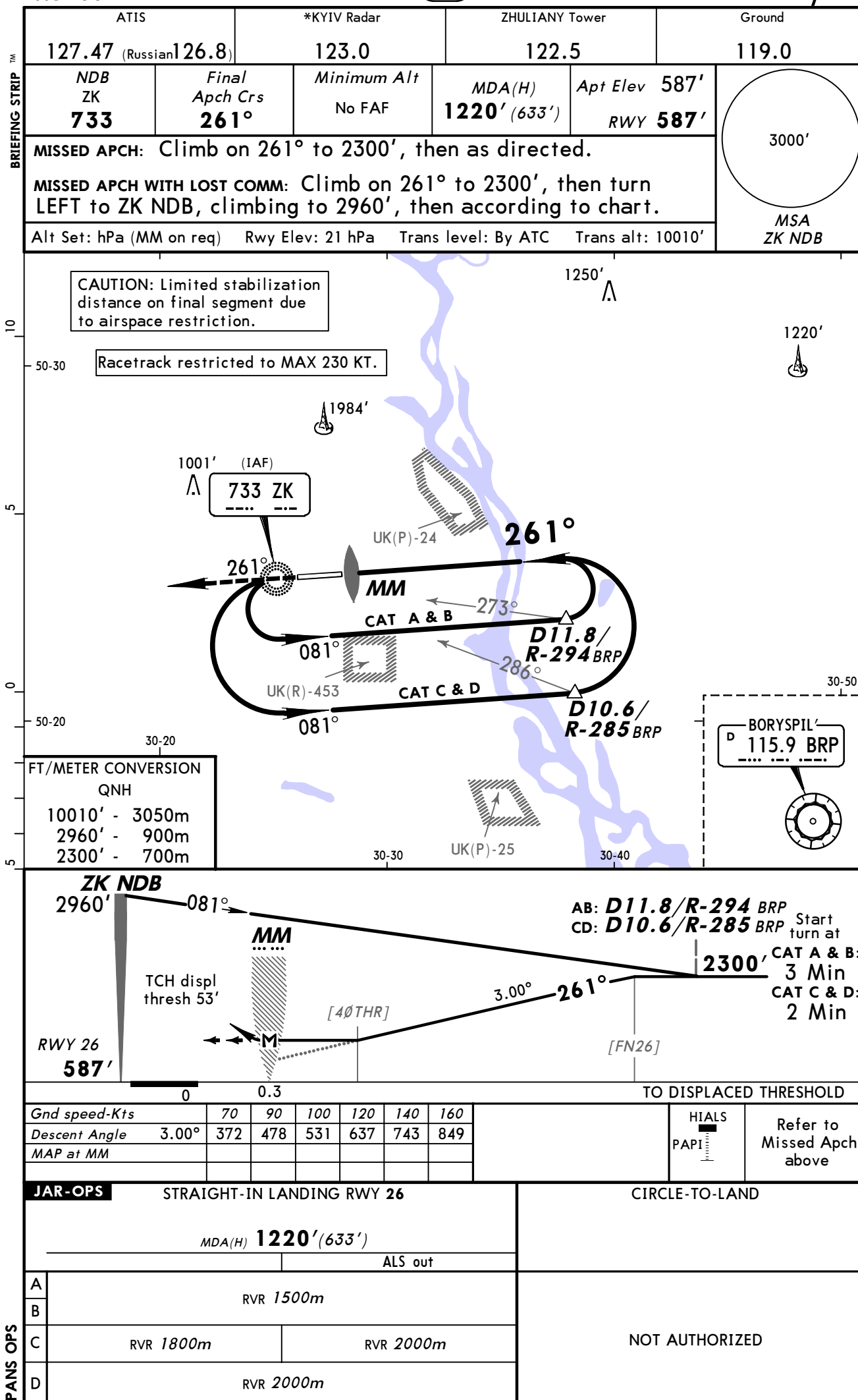


Chart changes since cycle 26-2013

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

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
KYIV, (ZHULIANY - UKKK)				

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UKKK