

**ADD = Added chart, REV = Revised chart, DEL = Deleted chart.**

**No revision activity since Disc 16-2010**

# **TERMINAL CHART NOTAMs**

## **Chart NOTAMs for Airport UKKK**

**Type:** Terminal

**Effectivity:** Temporary

**Begin Date:** Immediately

**End Date:** Until Further Notice

Rwy 26 intersection TORA of 5906' (1800m) avbl from twy 2.

**Type:** Terminal

**Effectivity:** Temporary

**Begin Date:** Immediately

**End Date:** Until Further Notice

Eff 27 AUG 09 due to reconstruction of apt, SID/STARs and IAPs suspended; for valid apt charts refer to 20-8/8A, for valid procedures refer to temporary charts 20-2D/2E/2F/2G, 20-3D/3E/3F/3G, 21-01/26-01/26-02 and latest NOTAMs.

**General Info**

Kyiv, UKR

N 50° 24.1' E 30° 27.1' Mag Var: 5.5°E

Elevation: 587'

Public, IFR, Control Tower, Customs, Landing Fee

Fuel: Jet A-1

Repairs: Major Airframe, Major Engine

Time Zone Info: GMT+2:00 uses DST

**Runway Info**

Runway 08-26 7087' x 148' asphalt

Runway 08 (81.0°M) TDZE 560'

Lights: Edge, ALS

Runway 26 (261.0°M) TDZE 587'

Lights: Edge

**Communications Info**ATIS **126.8**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****Notebook Info**

**UKKK/IEV**  
**ZHULIANY**



26 MAY 06

20-2

**Eff 8 Jun**

**KYIV, UKRAINE**

**STAR**

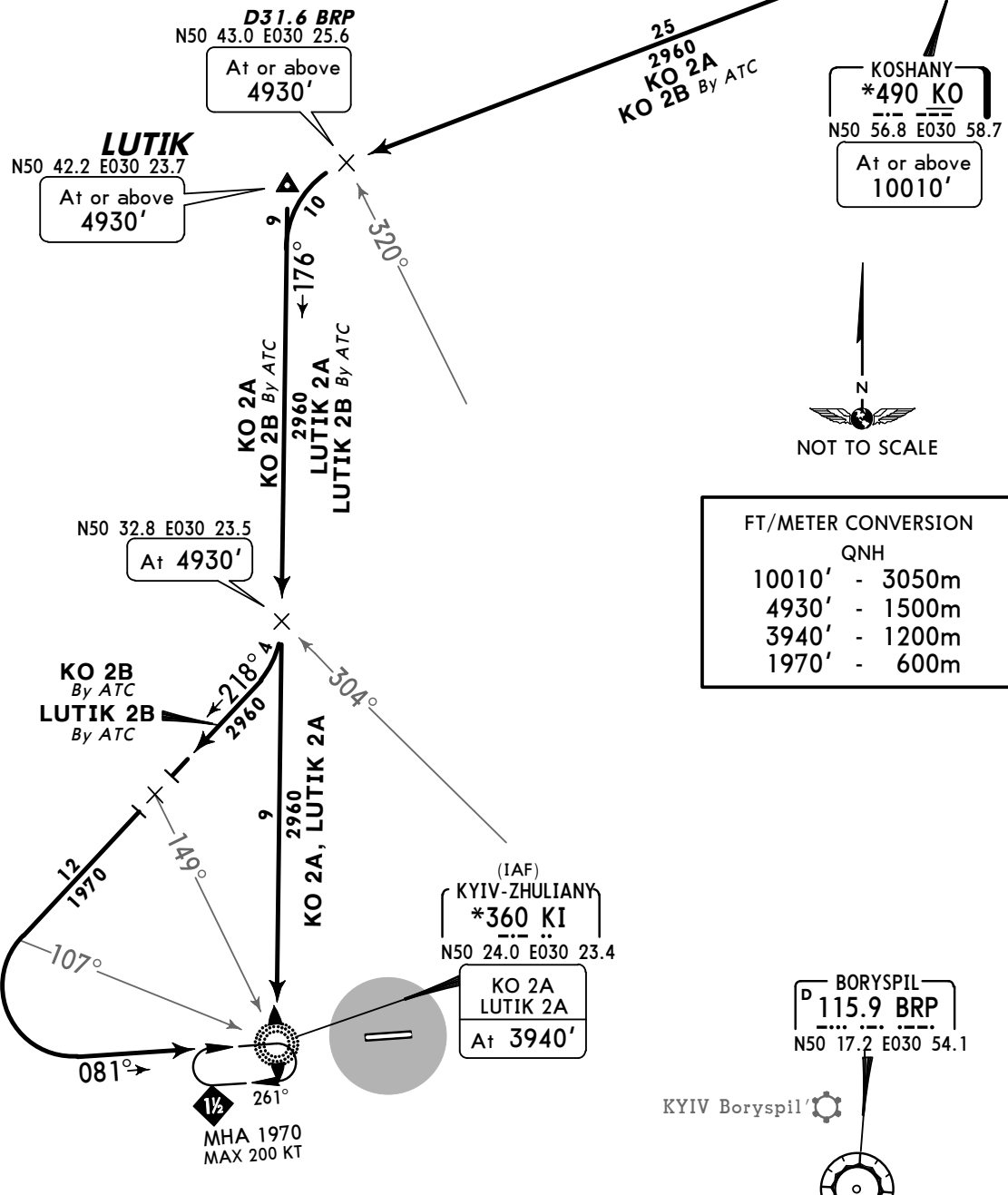
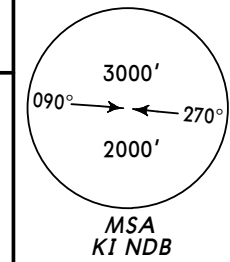
*Apt Elev*  
**586'**

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

KOSHANY TWO ALFA (KO 2A)  
KOSHANY TWO BRAVO (KO 2B)  
LUTIK TWO ALFA (LUTIK 2A) [LUT12A]  
LUTIK TWO BRAVO (LUTIK 2B) [LUT12B]  
RWY 08 ARRIVALS

FROM NORTH

***SPEED: MAX 250 KT BELOW 10010'  
WITHIN 30 NM FROM ARP KYIV BORYSPIL'***



| STAR                      | ROUTING                                                                                                                                                                         |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>KO 2A</b>              | On 232° bearing, at BRP R-320 turn LEFT, intercept 176° bearing to KI.                                                                                                          |
| <b>KO 2B</b><br>BY ATC    | On 232° bearing, at BRP R-320 turn LEFT, intercept 176° bearing towards KI, at BRP R-304 turn RIGHT, 218° track, at 107° bearing to KI turn LEFT, intercept 081° bearing to KI. |
| <b>LUTIK 2A</b>           | On 176° bearing to KI.                                                                                                                                                          |
| <b>LUTIK 2B</b><br>BY ATC | On 176° bearing towards KI, at BRP R-304 turn RIGHT, 218° track, at 107° bearing to KI turn LEFT, intercept 081° bearing to KI.                                                 |

**CHANGES:** Speed restriction established.

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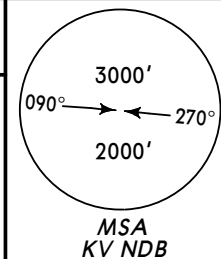
**UKKK/IEV**  
**ZHULIANY**

**JEPPESEN**  
26 MAY 06 **(20-2A)** Eff 8 Jun

**KYIV, UKRAINE**  
**STAR**

Apt Elev  
**586'**

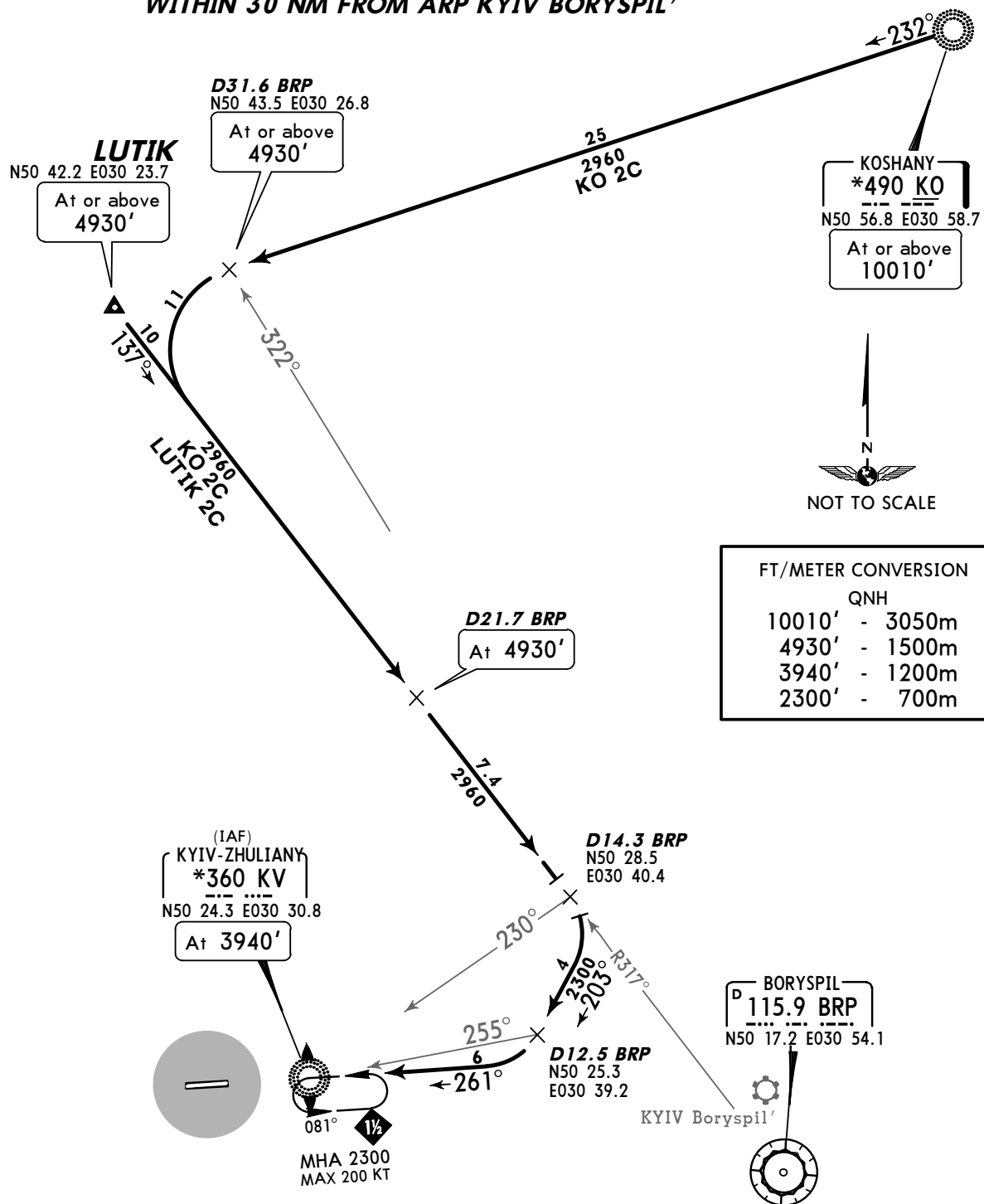
Alt Set: hPa (MM on request)  
Trans level: By ATC Trans alt: 10010'



**KOSHANY TWO CHARLIE (KO 2C)**  
**LUTIK TWO CHARLIE (LUTIK 2C) [LUTI2C]**  
**RWY 26 ARRIVALS**

FROM NORTH

**~~SPEED~~ MAX 250 KT BELOW 10010'**  
**WITHIN 30 NM FROM ARP KYIV BORYSPII'**



**FT/METER CONVERSION**

QNH

10010' - 3050m  
4930' - 1500m  
3940' - 1200m  
2300' - 700m

**STAR**

**ROUTING**

**KO 2C**

On 232° bearing, at BRP R-322 turn LEFT, intercept BRP R-317 inbound to D14.3 BRP, turn RIGHT, 203° track, at 255° bearing to KV turn RIGHT, intercept 261° bearing to KV.

**LUTIK 2C**

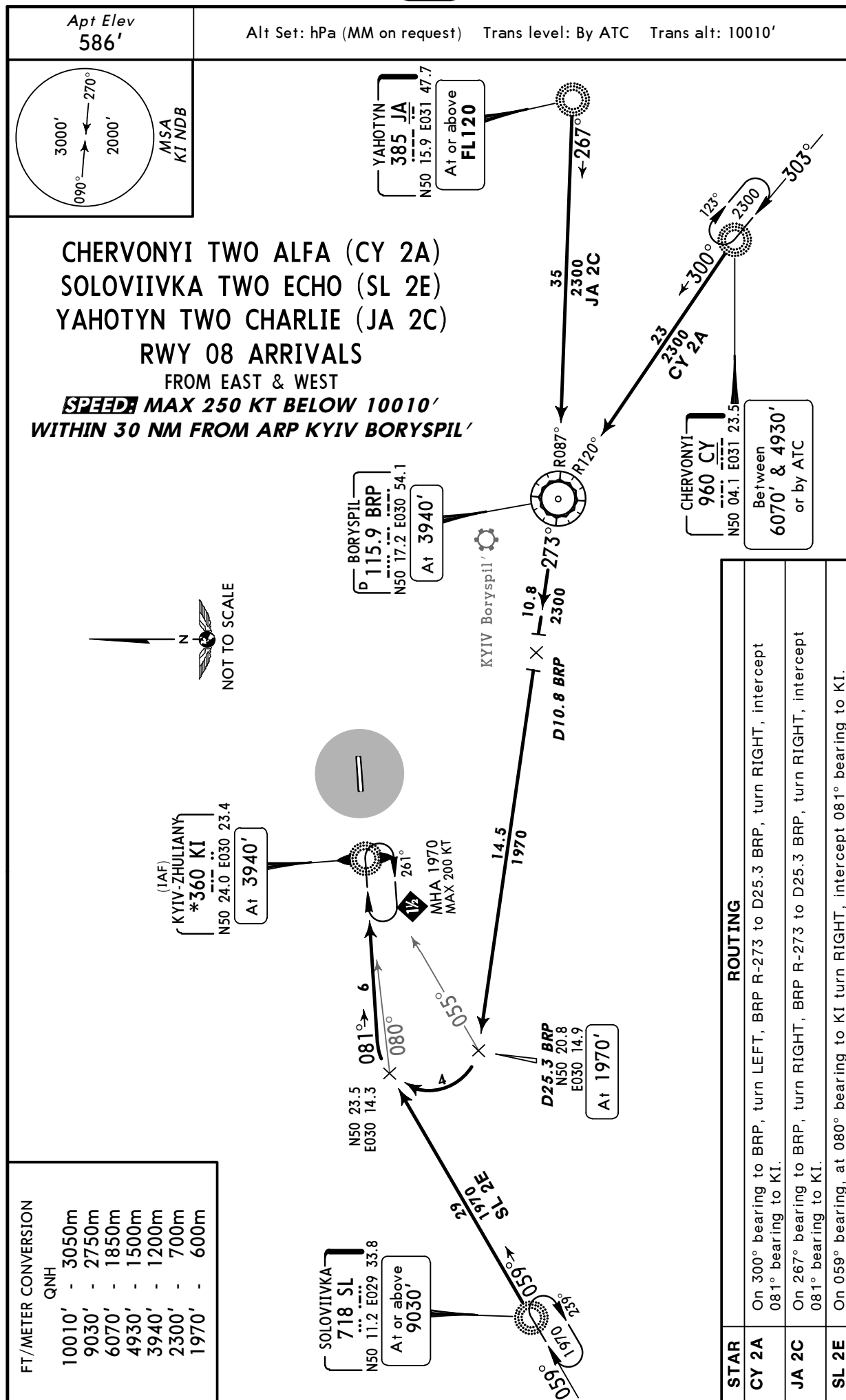
Intercept BRP R-317 inbound to D14.3 BRP, turn RIGHT, 203° track, at 255° bearing to KV turn RIGHT, intercept 261° bearing to KV.

**UKKK/IEV**  
**ZHULIANY**

**JEPPESSEN**  
26 MAY 06 **(20-2B)** **Eff 8 Jun**

**KYIV, UKRAINE**

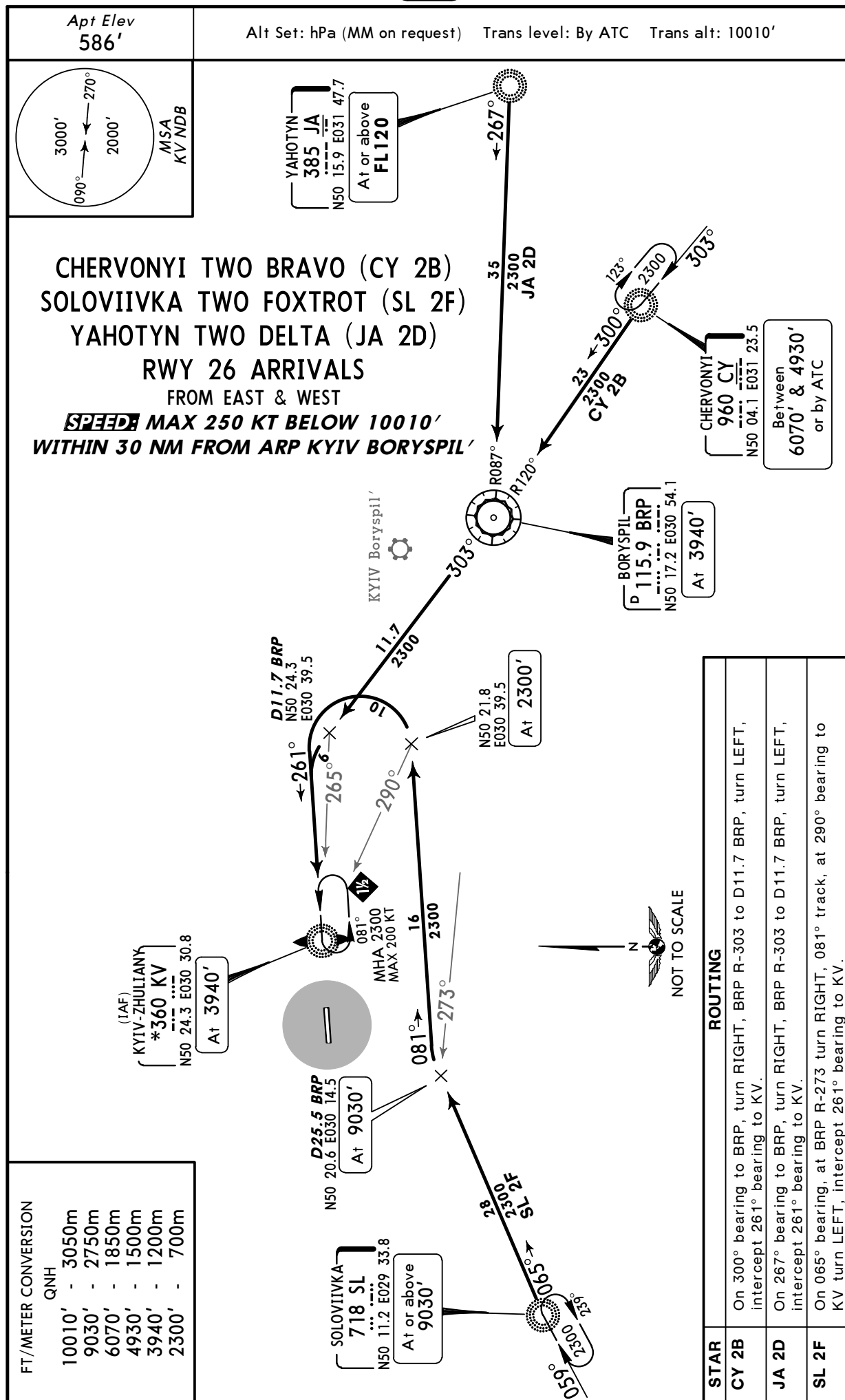
**STAR**



**UKKK/IEV**  
**ZHULIANY**

**JEPPesen**  
26 MAY 06 **(20-2C)** **Eff 8 Jun**

**KYIV, UKRAINE**  
**STAR**



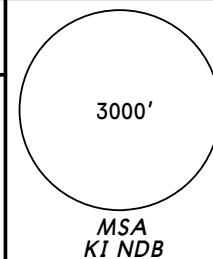
**UKKK/IEV**  
**ZHULIANY**

**JEPPESSEN**  
 21 MAY 10 **(20-2D)** **Eff 3 Jun**

**KYIV, UKRAINE**  
**STAR**

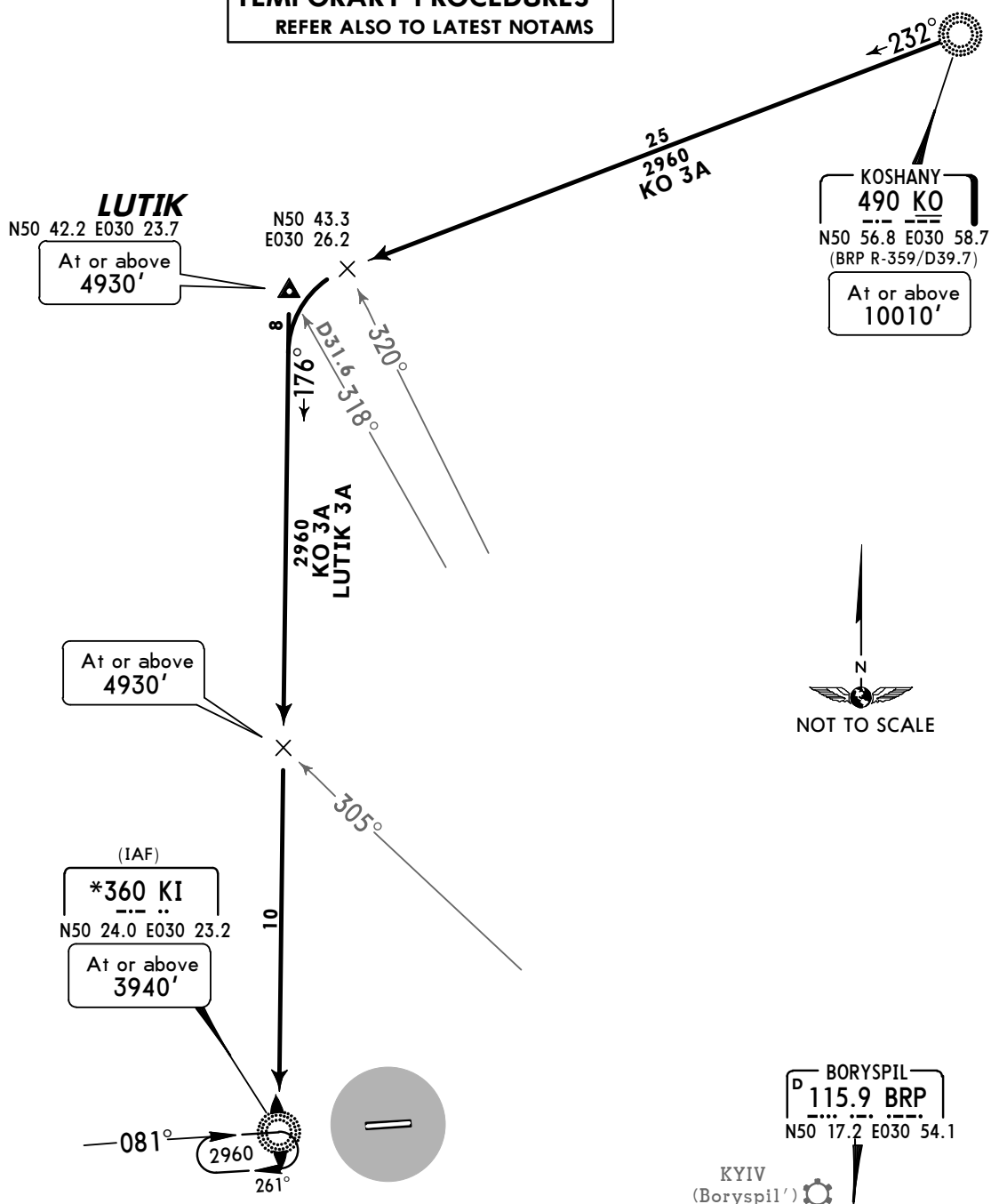
Apt Elev  
**587'**

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



**KOSHANY THREE ALFA (KO 3A)**  
**LUTIK THREE ALFA (LUTIK 3A) [LUT13A]**  
**RWY 08 ARRIVALS**  
 FROM NORTH  
**~~SPEED~~ MAX 250 KT AT OR BELOW 10010'**  
**WITHIN 30 NM FROM ARP KYIV BORYSPIL'**

**TEMPORARY PROCEDURES**  
 REFER ALSO TO LATEST NOTAMS



| FT/METER CONVERSION |         |
|---------------------|---------|
| QNH                 |         |
| 10010'              | - 3050m |
| 4930'               | - 1500m |
| 3940'               | - 1200m |
| 2960'               | - 900m  |

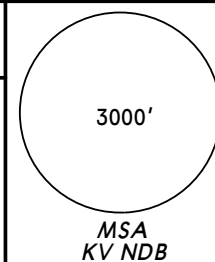
UKKK/IEV  
ZHULIANY

**JEPPESEN**  
21 MAY 10 **(20-2E)** **Eff 3 Jun**

**KYIV, UKRAINE**  
**STAR**

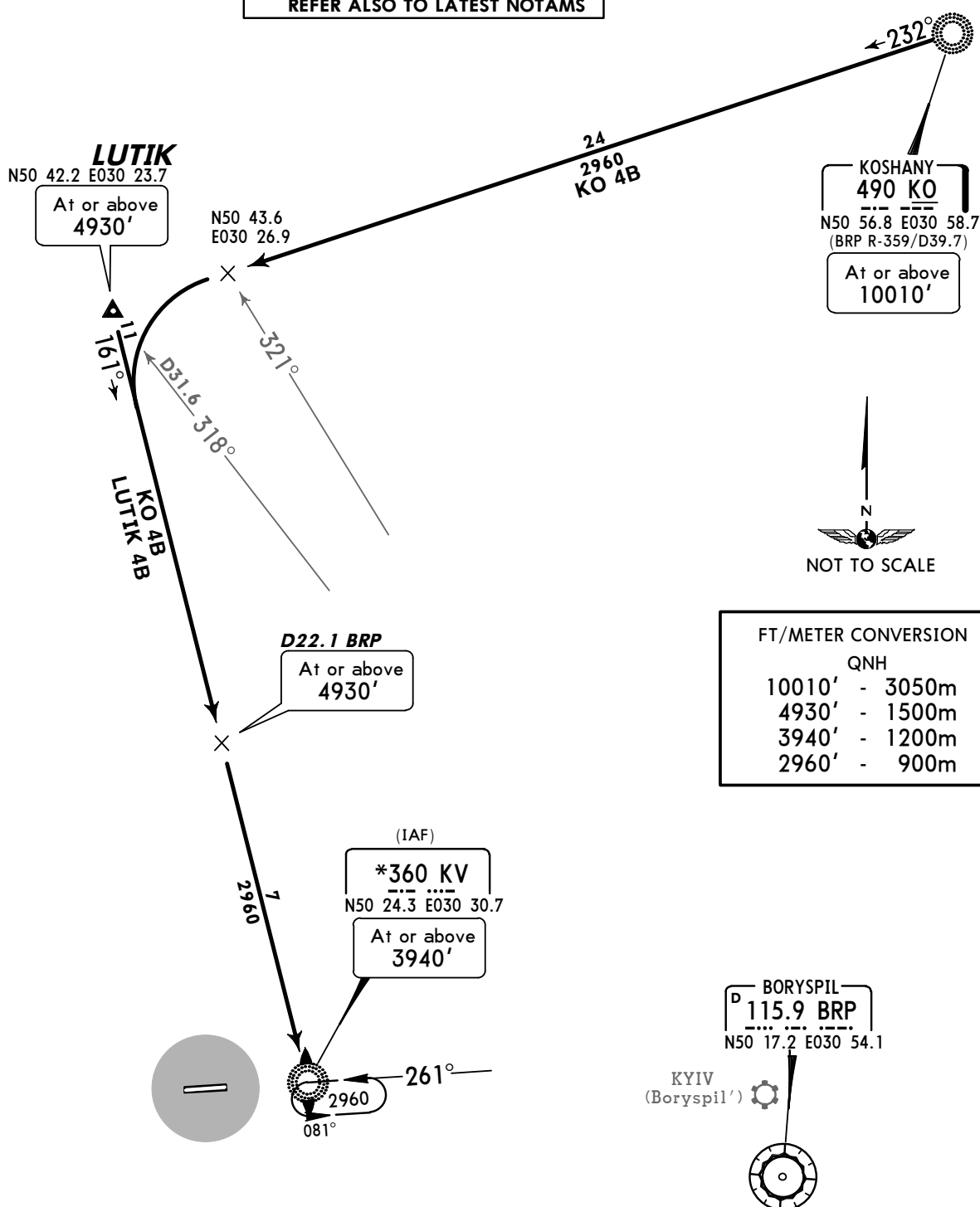
Apt Elev  
**587'**

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



**KOSHANY FOUR BRAVO (KO 4B)**  
**LUTIK FOUR BRAVO (LUTIK 4B) [LUTI4B]**  
**RWY 26 ARRIVALS**  
FROM NORTH  
**~~SPEED~~ MAX 250 KT AT OR BELOW 10010'**  
**WITHIN 30 NM FROM ARP KYIV BORYSPIL'**

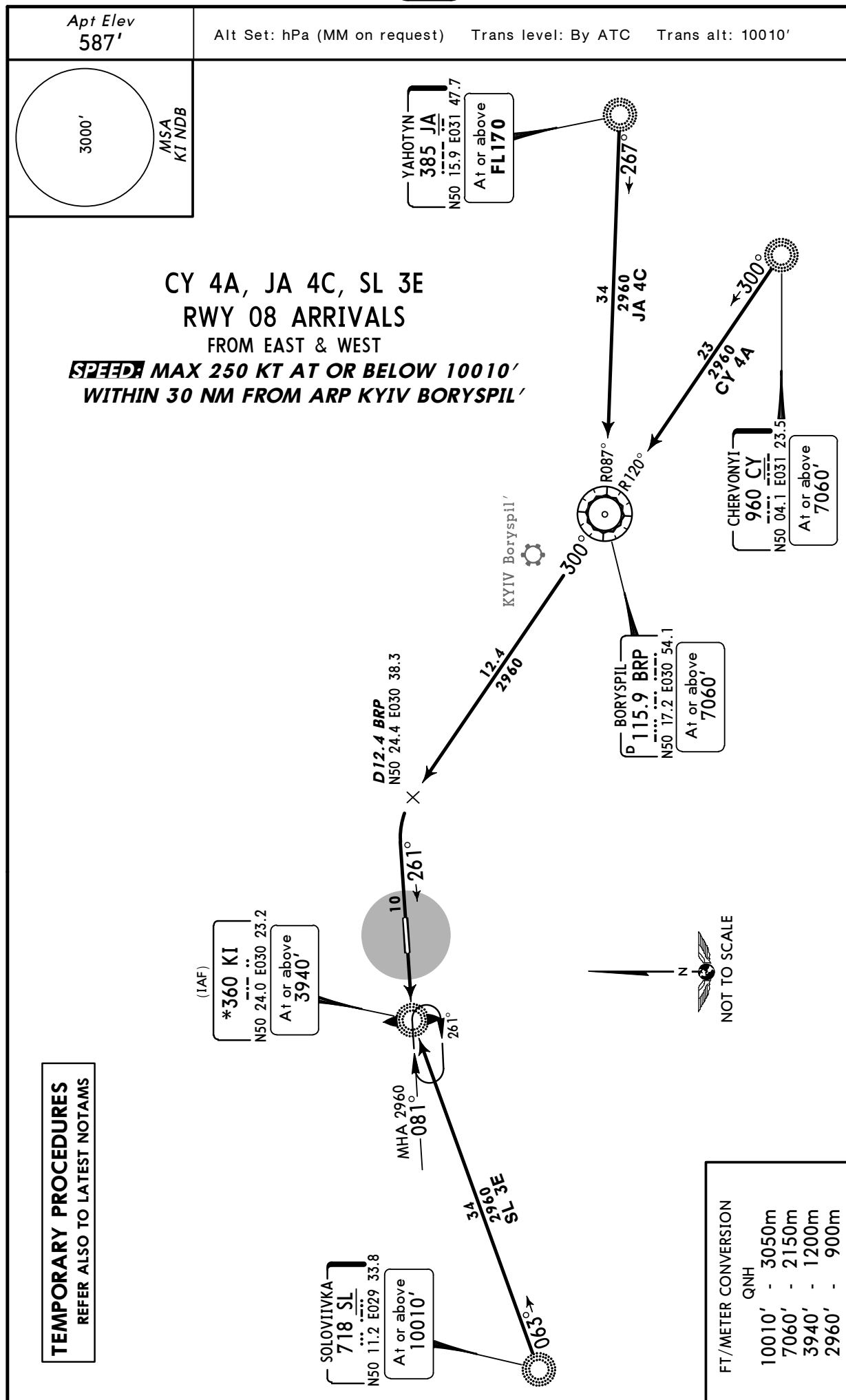
**TEMPORARY PROCEDURES**  
REFER ALSO TO LATEST NOTAMS



**UKKK/IEV**  
**ZHULIANY**

**JEPPesen**  
 14 AUG 09 **20-2F** **Eff 27 Aug**

**KYIV, UKRAINE**  
**STAR**

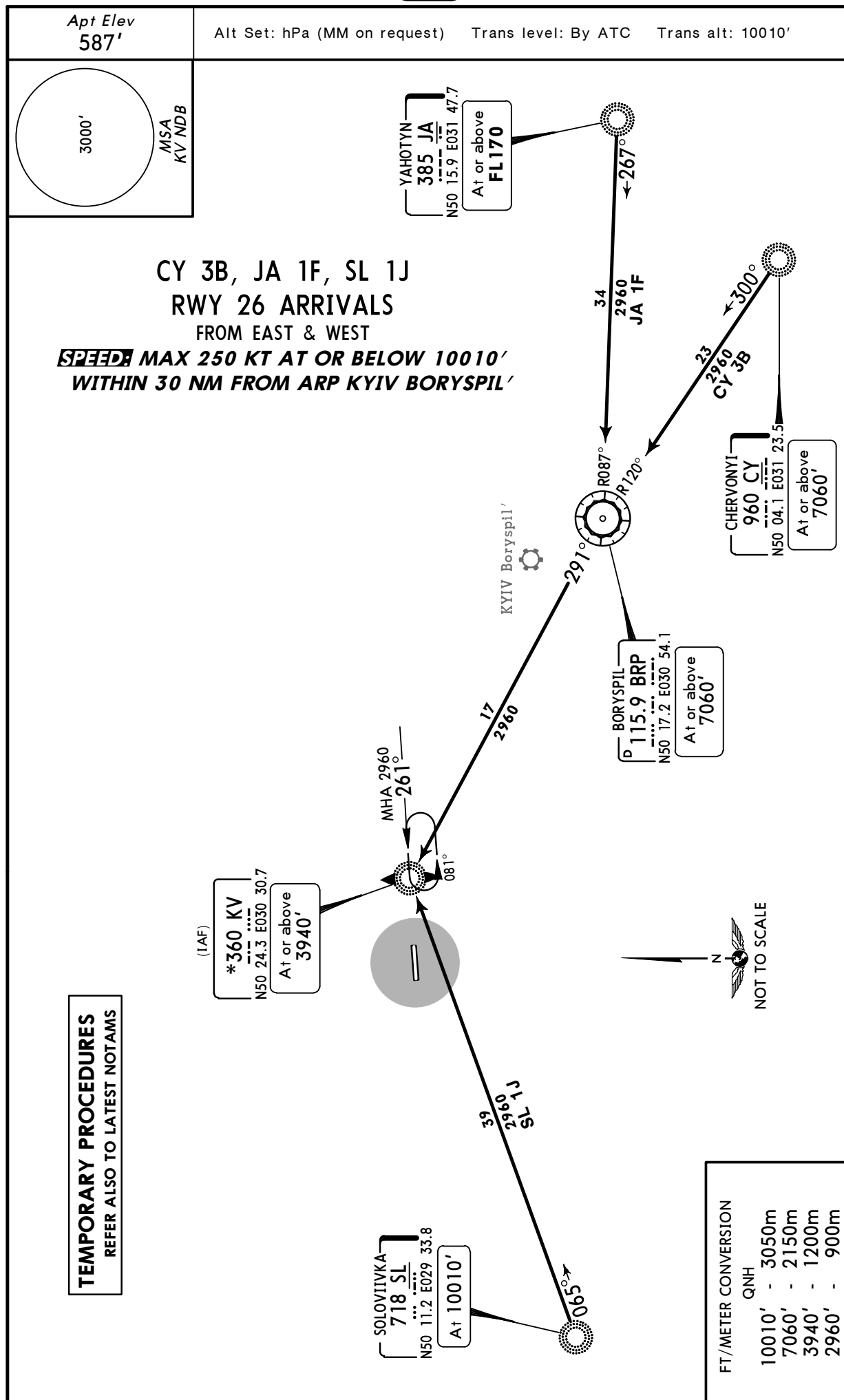


**UKKK/IEV**  
**ZHULIANY**

**JEPPESSEN**  
14 AUG 09 **(20-2G)** **Eff 27 Aug**

**KYIV, UKRAINE**

**STAR**



**TEMPORARY PROCEDURES**  
REFER ALSO TO LATEST NOTAMS

| FT/METER CONVERSION |         |
|---------------------|---------|
| QNH                 |         |
| 10010'              | - 3050m |
| 7060'               | - 2150m |
| 3940'               | - 1200m |
| 2960'               | - 900m  |

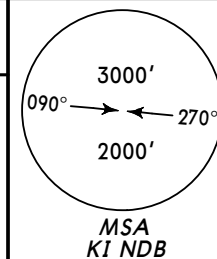
**UKKK/IEV**  
**ZHULIANY**

**JEPPESEN**  
18 JAN 08 **(20-3)**

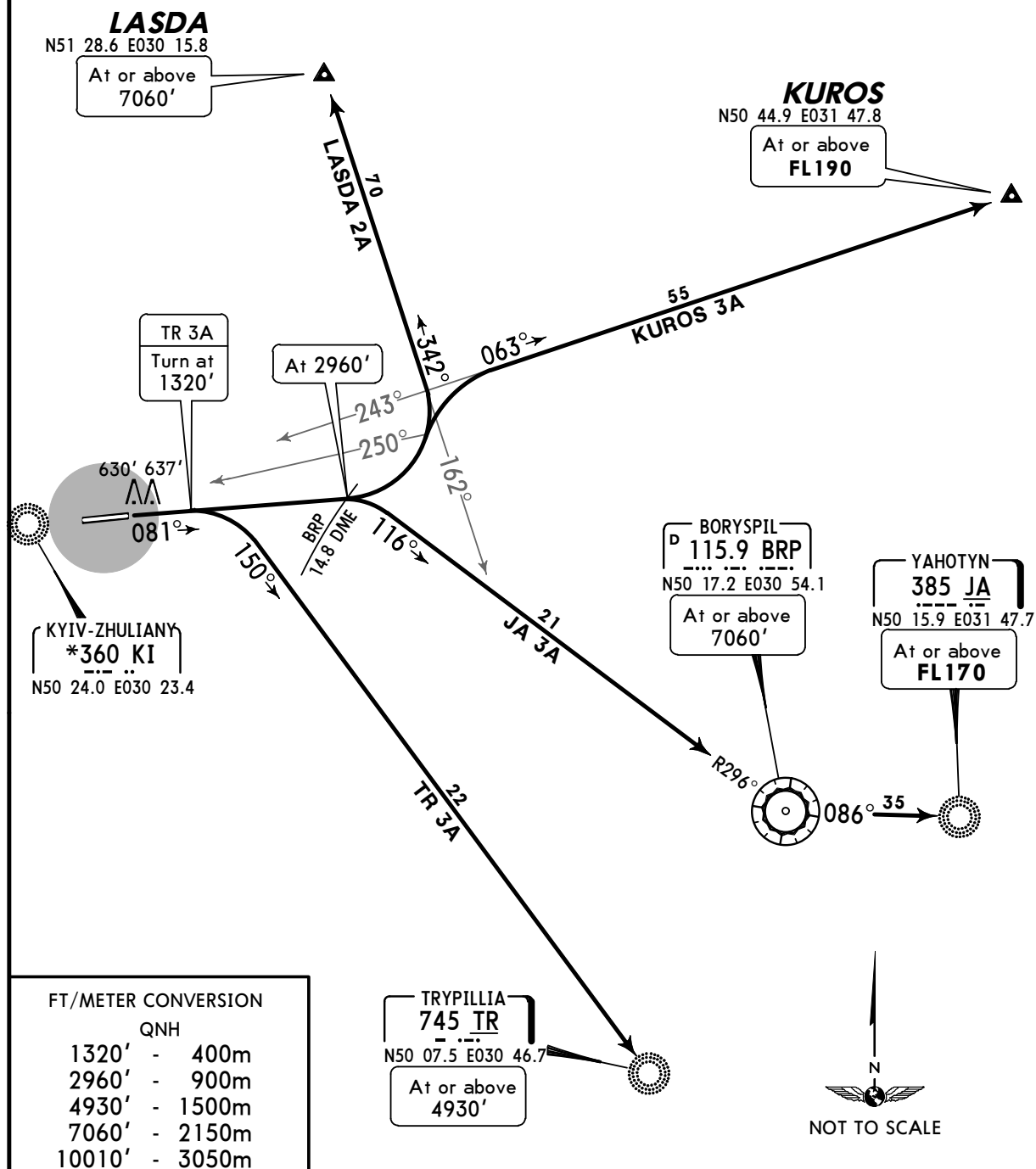
**KYIV, UKRAINE**  
**SID**

Apt Elev  
**586'**

Trans level: By ATC    Trans alt: 10010'  
EXPECT close-in obstacles.



**KUROS THREE ALFA (KUROS 3A) [KURO3A]**  
**LASDA TWO ALFA (LASDA 2A) [LASD2A]**  
**TRYPILLIA THREE ALFA (TR 3A)**  
**YAHOTYN THREE ALFA (JA 3A)**  
**RWY 08 DEPARTURES**  
**TO NORTH & EAST**



| FT/METER CONVERSION |         |
|---------------------|---------|
| QNH                 |         |
| 1320'               | - 400m  |
| 2960'               | - 900m  |
| 4930'               | - 1500m |
| 7060'               | - 2150m |
| 10010'              | - 3050m |

| SID             | ROUTING                                                                                                           |
|-----------------|-------------------------------------------------------------------------------------------------------------------|
| <b>JA 3A</b>    | 081° track to BRP 14.8 DME, turn RIGHT, intercept BRP R-296 inbound to BRP, turn LEFT, BRP R-086 to JA.           |
| <b>KUROS 3A</b> | 081° track to BRP 14.8 DME, turn LEFT, at 250° bearing to KI turn RIGHT, intercept 063° bearing from KI to KUROS. |
| <b>LASDA 2A</b> | 081° track to BRP 14.8 DME, turn LEFT, intercept 342° bearing from TR to LASDA.                                   |
| <b>TR 3A</b>    | 081° track to 1320', turn RIGHT, intercept 150° bearing to TR.                                                    |

CHANGES: TR INS coords.

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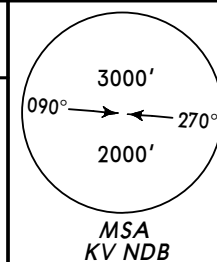
**UKKK/IEV**  
**ZHULIANY**

**JEPPESEN**  
18 JAN 08 **(20-3A)**

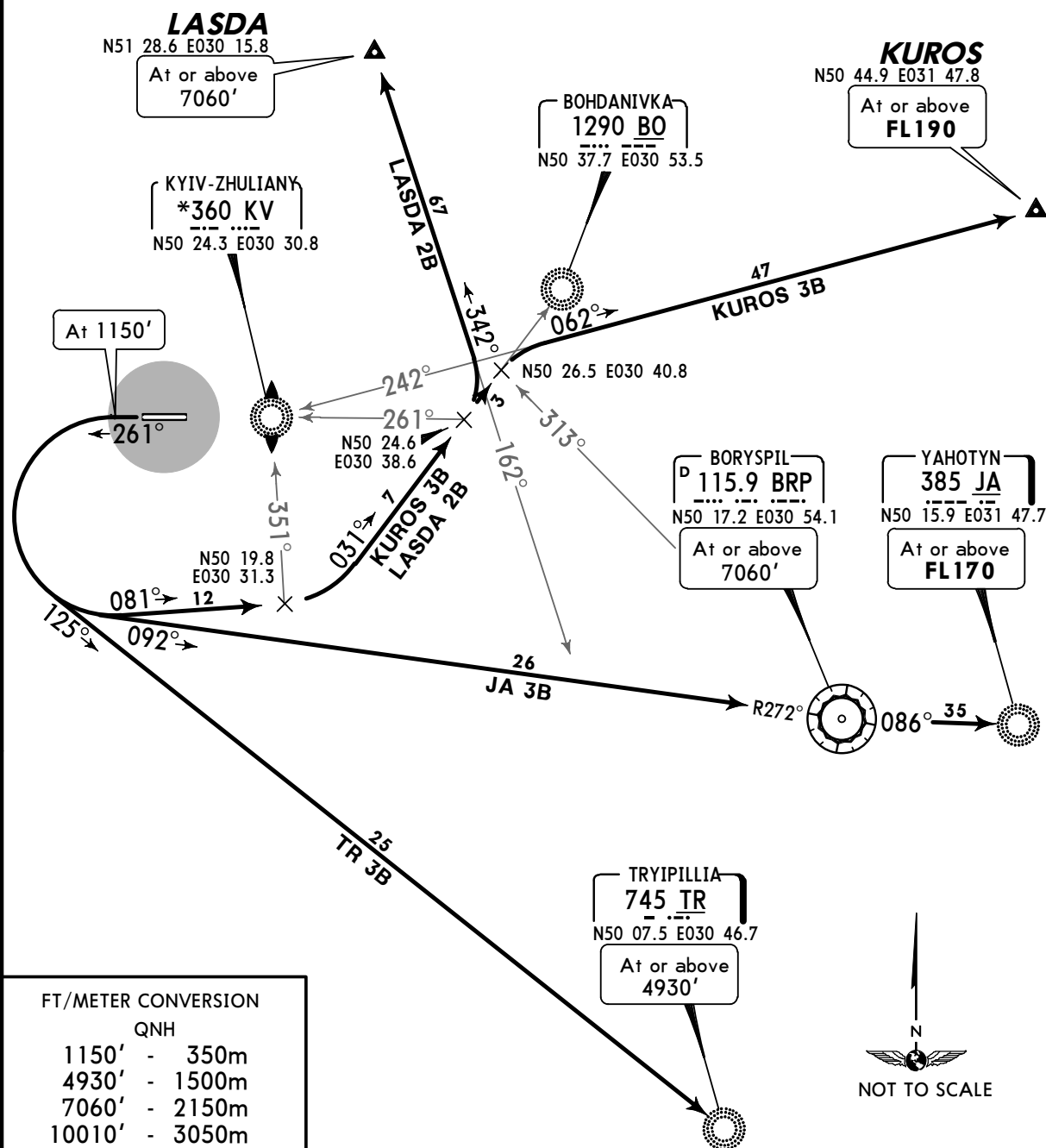
**KYIV, UKRAINE**  
**SID**

Apt Elev  
**586'**

Trans level: By ATC Trans alt: 10010'



**KUROS THREE BRAVO (KUROS 3B) [KUROS3B]**  
**LASDA TWO BRAVO (LASDA 2B) [LASD2B]**  
**TRYPILLIA THREE BRAVO (TR 3B)**  
**YAHOTYN THREE BRAVO (JA 3B)**  
**RWY 26 DEPARTURES**  
**TO NORTH & EAST**



| FT/METER CONVERSION |         |
|---------------------|---------|
| QNH                 |         |
| 1150'               | - 350m  |
| 4930'               | - 1500m |
| 7060'               | - 2150m |
| 10010'              | - 3050m |

| SID      | ROUTING                                                                                                                                                                       |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| JA 3B    | 261° track to 1150', turn LEFT, intercept BRP R-272 inbound to BRP, turn LEFT, BRP R-086 to JA.                                                                               |
| KUROS 3B | 261° track to 1150', turn LEFT, 081° track to N50 19.8 E030 31.3, turn LEFT, 031° track, when passing BRP R-313 turn RIGHT, intercept 062° bearing from KV to KUROS.          |
| LASDA 2B | 261° track to 1150', turn LEFT, 081° track to N50 19.8 E030 31.3, turn LEFT, 031° track, when passing 261° bearing to KV, turn LEFT, intercept 342° bearing from TR to LASDA. |
| TR 3B    | 261° track to 1150', turn LEFT, intercept 125° bearing to TR.                                                                                                                 |

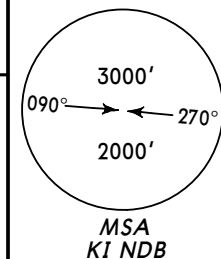
**UKKK/IEV**  
**ZHULIANY**

**JEPPESEN**  
17 SEP 04 **(20-3B)** **Eff 30 Sep**

**KYIV, UKRAINE**  
**SID**

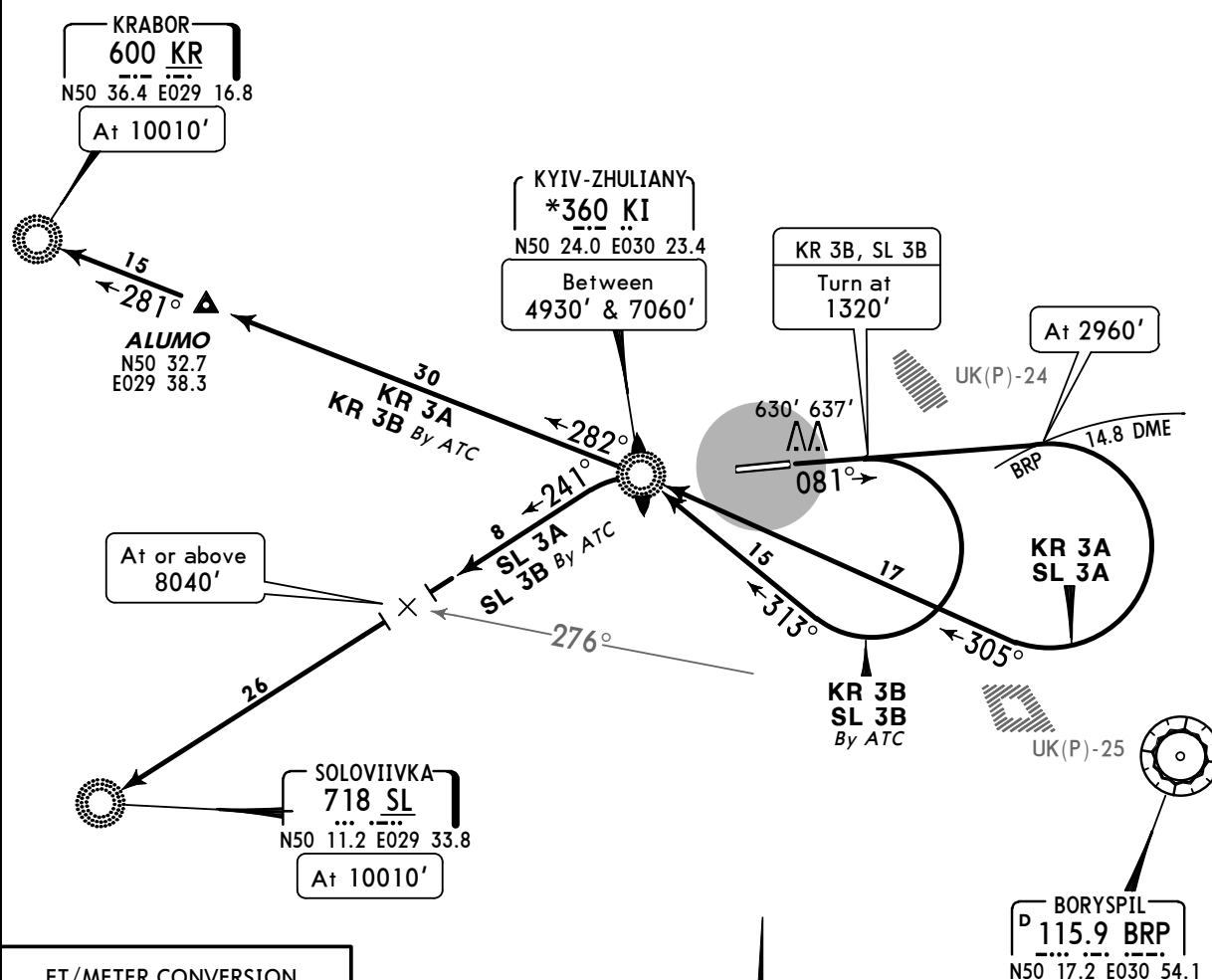
Apt Elev  
**586'**

Trans level: By ATC Trans alt: 10010'  
EXPECT close-in obstacles.



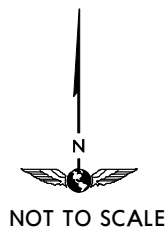
**KRABOR THREE ALFA (KR 3A)**  
**SOLOVIIVKA THREE ALFA (SL 3A)**  
**KRABOR THREE BRAVO (KR 3B)**  
**SOLOVIIVKA THREE BRAVO (SL 3B)**  
**BY ATC**

**RWY 08 DEPARTURES**  
**TO WEST**



**FT/METER CONVERSION**

|        | QNH     |
|--------|---------|
| 1320'  | - 400m  |
| 2960'  | - 900m  |
| 4930'  | - 1500m |
| 7060'  | - 2150m |
| 8040'  | - 2450m |
| 10010' | - 3050m |



| SID                 | ROUTING                                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>KR 3A</b>        | 081° track to BRP 14.8 DME, turn RIGHT, intercept 305° bearing to KI, turn LEFT, 282° bearing to ALUMO, 281° bearing to KR. |
| <b>KR 3B BY ATC</b> | 081° track to 1320', turn RIGHT, intercept 313° bearing to KI, turn LEFT, 282° bearing to ALUMO, 281° bearing to KR.        |
| <b>SL 3A</b>        | 081° track to BRP 14.8 DME, turn RIGHT, intercept 305° bearing to KI, turn LEFT, intercept 241° bearing to SL.              |
| <b>SL 3B BY ATC</b> | 081° track to 1320', turn RIGHT, intercept 313° bearing to KI, turn LEFT, intercept 241° bearing to SL.                     |

**UKKK/IEV**  
**ZHULIANY**

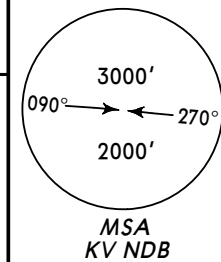
**JEPPesen**  
17 SEP 04 **(20-3C)** **Eff 30 Sep**

**KYIV, UKRAINE**

**SID**

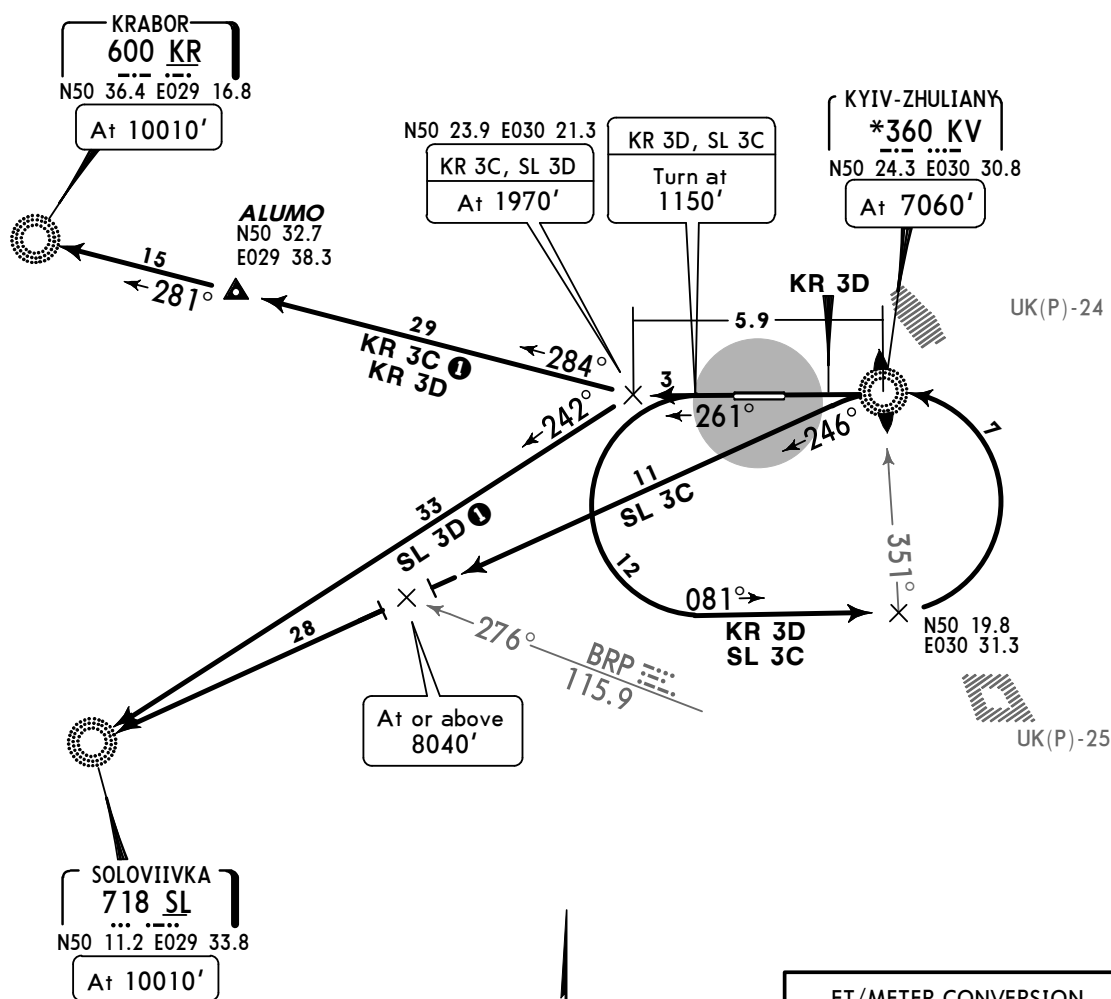
Apt Elev  
**586'**

Trans level: By ATC Trans alt: 10010'



**KRABOR THREE CHARLIE (KR 3C) ①**  
**KRABOR THREE DELTA (KR 3D)**  
**SOLOVIIVKA THREE CHARLIE (SL 3C)**  
**SOLOVIIVKA THREE DELTA (SL 3D) ①**  
**RWY 26 DEPARTURES**  
**TO WEST**

① By ATC



| FT/METER CONVERSION |         |
|---------------------|---------|
| QNH                 |         |
| 1150'               | - 350m  |
| 1970'               | - 600m  |
| 7060'               | - 2150m |
| 8040'               | - 2450m |
| 10010'              | - 3050m |

| SID                    | ROUTING                                                                                                                                                                                             |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>KR 3C</b><br>BY ATC | 261° track to 1970', turn RIGHT, 284° track to ALUMO, 281° bearing to KR.                                                                                                                           |
| <b>KR 3D</b>           | 261° track to 1150', turn LEFT, 081° track to N50 19.8 E030 31.3, turn LEFT, intercept 261° bearing to KV, 261° bearing to N50 23.9 E030 21.3, turn RIGHT, 284° track to ALUMO, 281° bearing to KR. |
| <b>SL 3C</b>           | 261° track to 1150', turn LEFT, 081° track to N50 19.8 E030 31.3, turn LEFT, intercept 261° bearing to KV, turn LEFT, 246° bearing to SL.                                                           |
| <b>SL 3D</b><br>BY ATC | 261° track to 1970' , turn LEFT, intercept 242° bearing to SL.                                                                                                                                      |

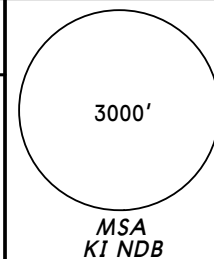
**UKKK/IEV**  
**ZHULIANY**

**JEPPESEN**  
21 MAY 10 **(20-3D)** **Eff 3 Jun**

**KYIV, UKRAINE**  
**SID**

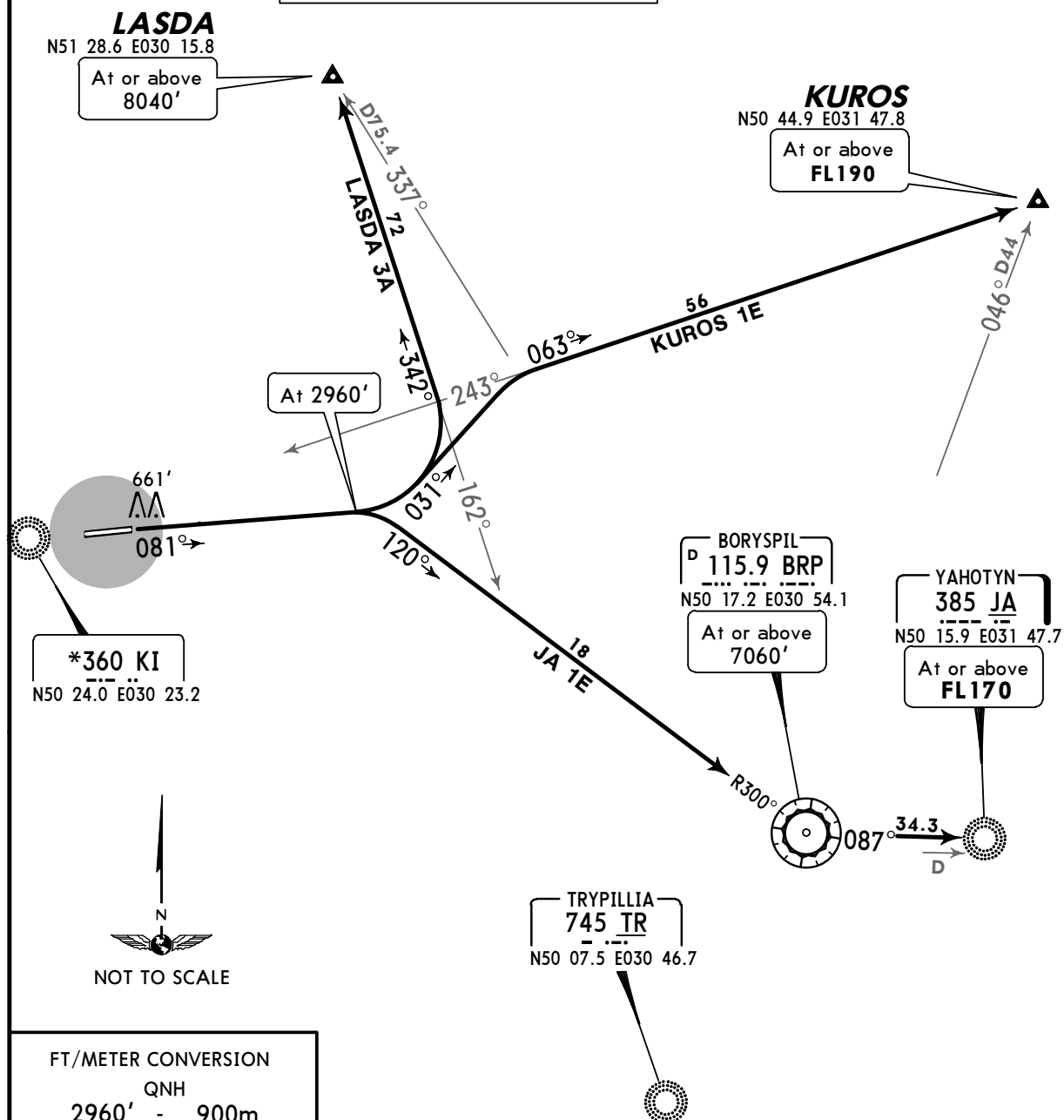
Apt Elev  
**587'**

Trans level: By ATC    Trans alt: 10010'  
EXPECT close-in obstacles.



**YAHOTYN ONE ECHO (JA 1E)**  
**KUROS ONE ECHO (KUROS 1E) [KURO1E]**  
**LASDA THREE ALFA (LASDA 3A) [LASD3A]**  
**RWY 08 DEPARTURES**  
**TO NORTH & EAST**

**TEMPORARY PROCEDURES**  
REFER ALSO TO LATEST NOTAMS



| FT/METER CONVERSION |         |
|---------------------|---------|
| QNH                 |         |
| 2960'               | - 900m  |
| 7060'               | - 2150m |
| 8040'               | - 2450m |
| 10010'              | - 3050m |

| SID             | ROUTING                                                                                                   |
|-----------------|-----------------------------------------------------------------------------------------------------------|
| <b>JA 1E</b>    | Climb on 081° track to 2960', turn RIGHT, intercept BRP R-300 inbound to BRP, turn LEFT, BRP R-087 to JA. |
| <b>KUROS 1E</b> | Climb on 081° track to 2960', turn LEFT, 031° track, intercept 063° bearing from KI to KUROS.             |
| <b>LASDA 3A</b> | Climb on 081° track to 2960', turn LEFT, intercept 342° bearing from TR to LASDA.                         |

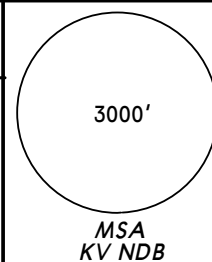
**UKKK/IEV**  
**ZHULIANY**

**JEPPESEN**  
21 MAY 10 **(20-3E)** **Eff 3 Jun**

**KYIV, UKRAINE**  
**SID**

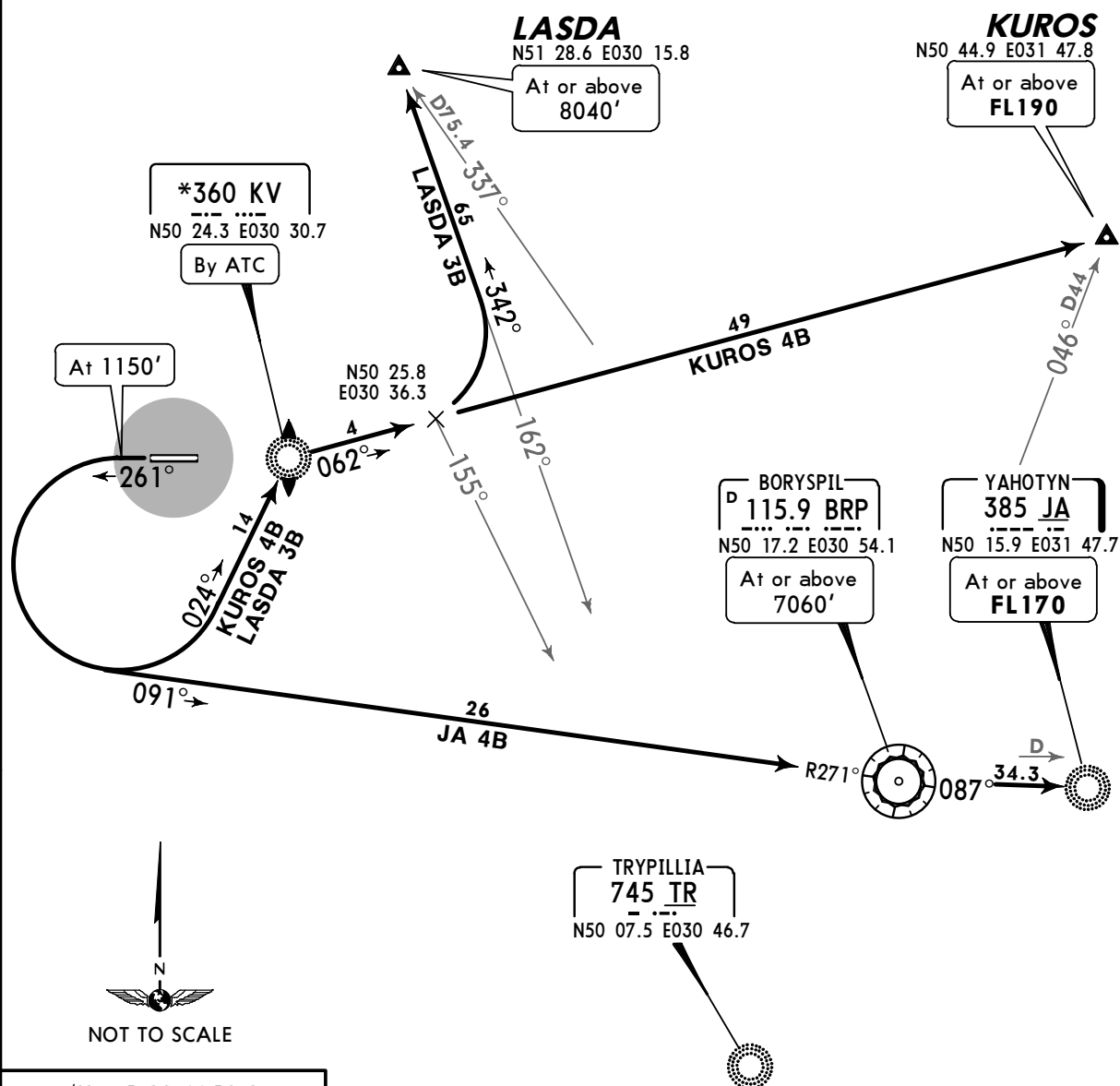
Apt Elev  
**587'**

Trans level: By ATC Trans alt: 10010'



**YAHOTYN FOUR BRAVO (JA 4B)**  
**KUROS FOUR BRAVO (KUROS 4B) [KURO4B]**  
**LASDA THREE BRAVO (LASDA 3B) [LASD3B]**  
**RWY 26 DEPARTURES**  
**TO NORTH & EAST**

**TEMPORARY PROCEDURES**  
REFER ALSO TO LATEST NOTAMS



| FT/METER CONVERSION |         |
|---------------------|---------|
| QNH                 |         |
| 1150'               | - 350m  |
| 7060'               | - 2150m |
| 8040'               | - 2450m |
| 10010'              | - 3050m |

| SID             | ROUTING                                                                                                                                                                   |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>JA 4B</b>    | Climb on 261° track to 1150', turn LEFT, intercept BRP R-271 inbound to BRP, turn LEFT, BRP R-087 to JA.                                                                  |
| <b>KUROS 4B</b> | Climb on 261° track to 1150', turn LEFT, intercept 024° bearing to KV, turn RIGHT, 062° bearing to KUROS.                                                                 |
| <b>LASDA 3B</b> | Climb on 261° track to 1150', turn LEFT, intercept 024° bearing to KV, turn RIGHT, 062° bearing, at 155° bearing to TR turn LEFT, intercept 342° bearing from TR to LASDA |

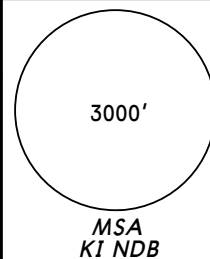
**UKKK/IEV**  
**ZHULIANY**

**JEPPESSEN**  
 21 MAY 10 **(20-3F)** **Eff 3 Jun**

**KYIV, UKRAINE**  
**SID**

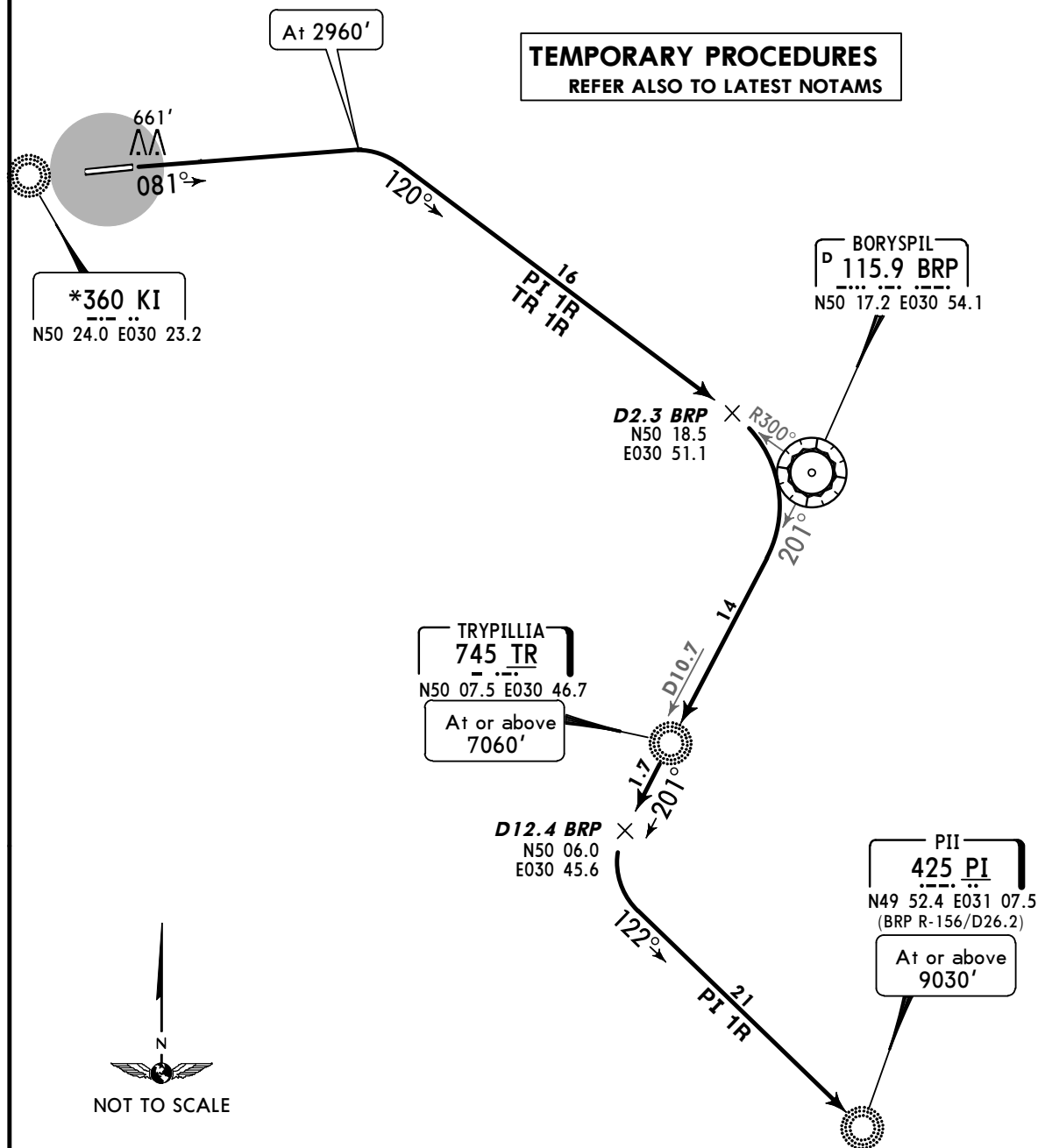
Apt Elev  
**587'**

Trans level: By ATC Trans alt: 10010'  
 EXPECT close-in obstacles.



**PII ONE ROMEO (PI 1R)**  
**TRYPILLIA ONE ROMEO (TR 1R)**  
**RWY 08 DEPARTURES**  
**TO SOUTH**

**TEMPORARY PROCEDURES**  
 REFER ALSO TO LATEST NOTAMS



**FT/METER CONVERSION**

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

| SID          | ROUTING                                                                                                                                                                                      |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PI 1R</b> | Climb on 081° track to 2960', turn RIGHT, intercept BRP R-300 inbound towards BRP, at D2.3 BRP turn RIGHT, intercept BRP R-201 via TR to D12.4 BRP, turn LEFT, intercept 122° bearing to PI. |
| <b>TR 1R</b> | Climb on 081° track to 2960', turn RIGHT, intercept BRP R-300 inbound towards BRP, at D2.3 BRP turn RIGHT, intercept BRP R-201 to TR.                                                        |

CHANGES: SIDs completely revised.

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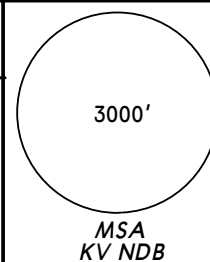
**UKKK/IEV**  
**ZHULIANY**

**JEPPESEN**  
 21 MAY 10 **(20-3G)** **Eff 3 Jun**

**KYIV, UKRAINE**  
**SID**

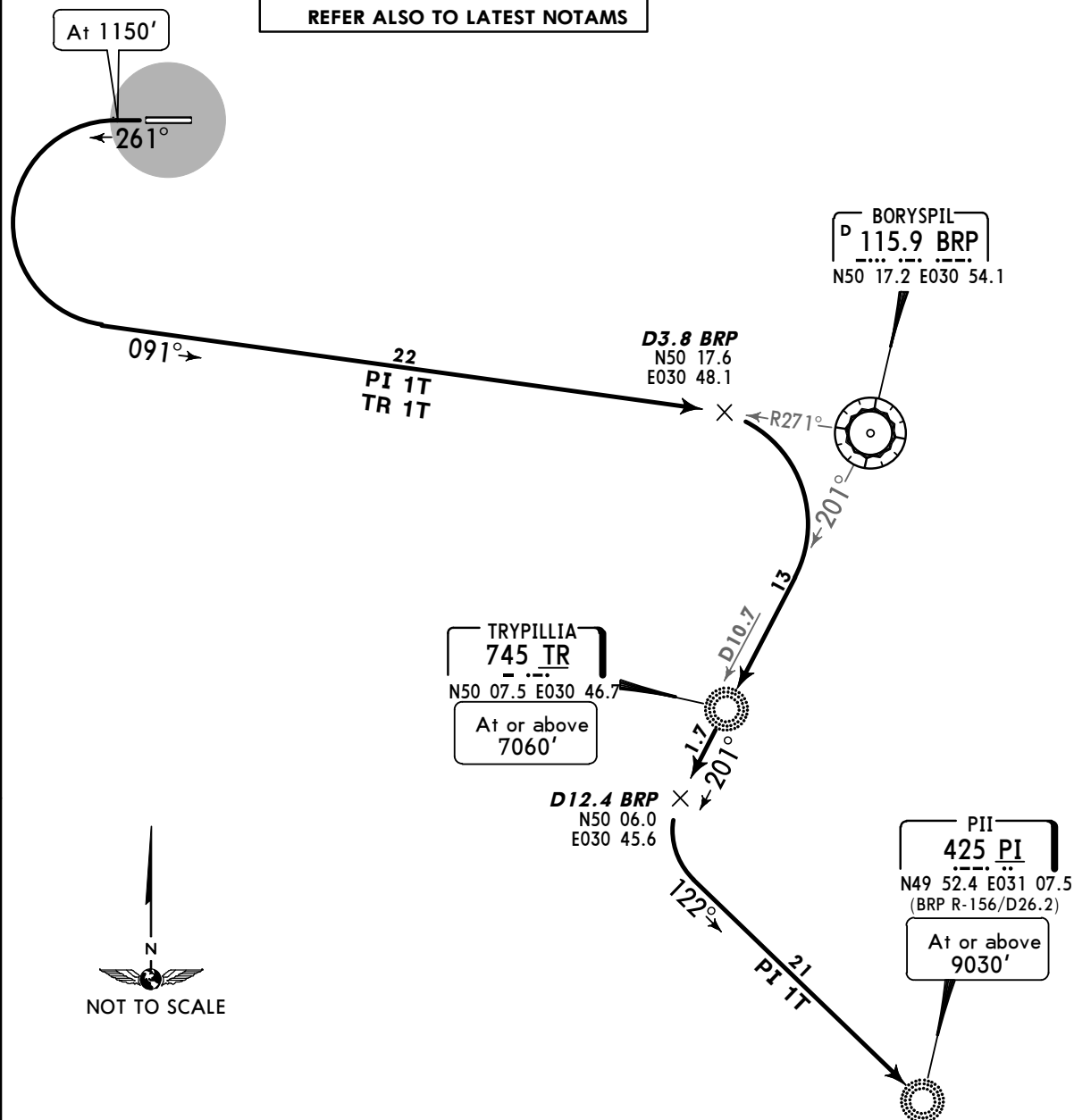
Apt Elev  
**587'**

Trans level: By ATC Trans alt: 10010'



**PII ONE TANGO (PI 1T)**  
**TRYPILLIA ONE TANGO (TR 1T)**  
**RWY 26 DEPARTURES**  
**TO SOUTH**

**TEMPORARY PROCEDURES**  
 REFER ALSO TO LATEST NOTAMS



| FT/METER CONVERSION |         |
|---------------------|---------|
| QNH                 |         |
| 1150'               | - 350m  |
| 7060'               | - 2150m |
| 9030'               | - 2750m |
| 10010'              | - 3050m |

| SID          | ROUTING                                                                                                                                                                                     |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PI 1T</b> | Climb on 261° track to 1150', turn LEFT, intercept BRP R-271 inbound towards BRP, at D3.8 BRP turn RIGHT, intercept BRP R-201 via TR to D12.4 BRP, turn LEFT, intercept 122° bearing to PI. |
| <b>TR 1T</b> | Climb on 261° track to 1150', turn LEFT, intercept BRP R-271 inbound towards BRP, at D3.8 BRP turn RIGHT, intercept BRP R-201 to TR.                                                        |

CHANGES: SIDs completely revised.

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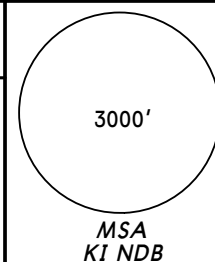
**UKKK/IEV**  
**ZHULIANY**

**JEPPESEN**  
 21 MAY 10 **(20-3H)** **Eff 3 Jun**

**KYIV, UKRAINE**  
**SID**

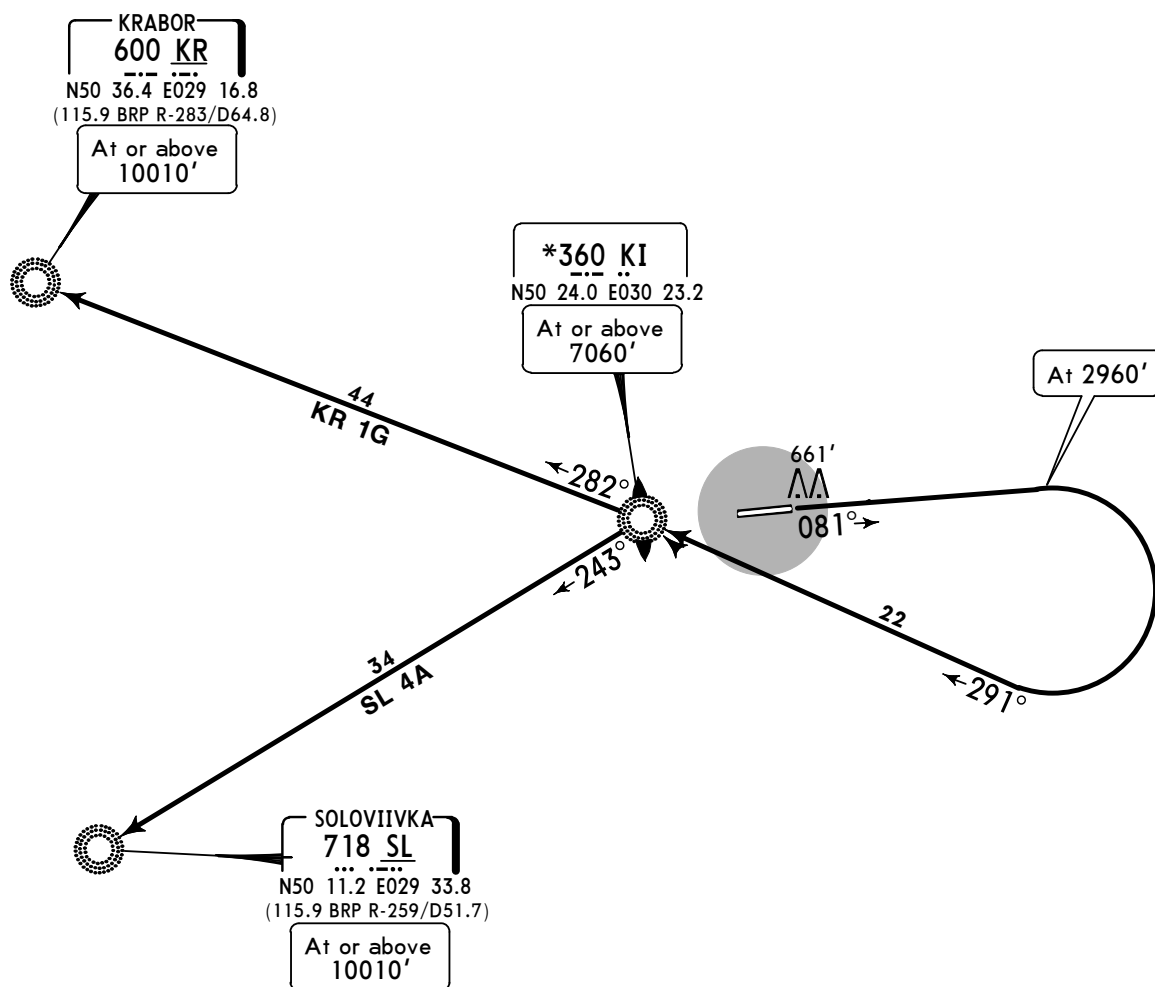
**Apt Elev**  
**587'**

Trans level: By ATC Trans alt: 10010'  
 EXPECT close-in obstacles.



**KRABOR ONE GOLF (KR 1G)**  
**SOLOVIIVKA FOUR ALFA (SL 4A)**  
**RWY 08 DEPARTURES**  
**TO WEST**

**TEMPORARY PROCEDURES**  
 REFER ALSO TO LATEST NOTAMS



| FT/METER CONVERSION |         |
|---------------------|---------|
| QNH                 |         |
| 2960'               | - 900m  |
| 7060'               | - 2150m |
| 10010'              | - 3050m |

| SID          | ROUTING                                                                                                |
|--------------|--------------------------------------------------------------------------------------------------------|
| <b>KR 1G</b> | Climb on 081° track to 2960', turn RIGHT, intercept 291° bearing to KI, turn LEFT, 282° bearing to KR. |
| <b>SL 4A</b> | Climb on 081° track to 2960', turn RIGHT, intercept 291° bearing to KI, turn LEFT, 243° bearing to SL. |

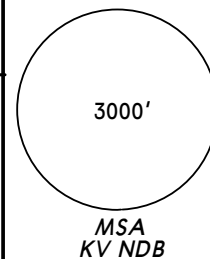
**UKKK/IEV**  
**ZHULIANY**

**JEPPESEN**  
21 MAY 10 **(20-3J)** **Eff 3 Jun**

**KYIV, UKRAINE**  
**SID**

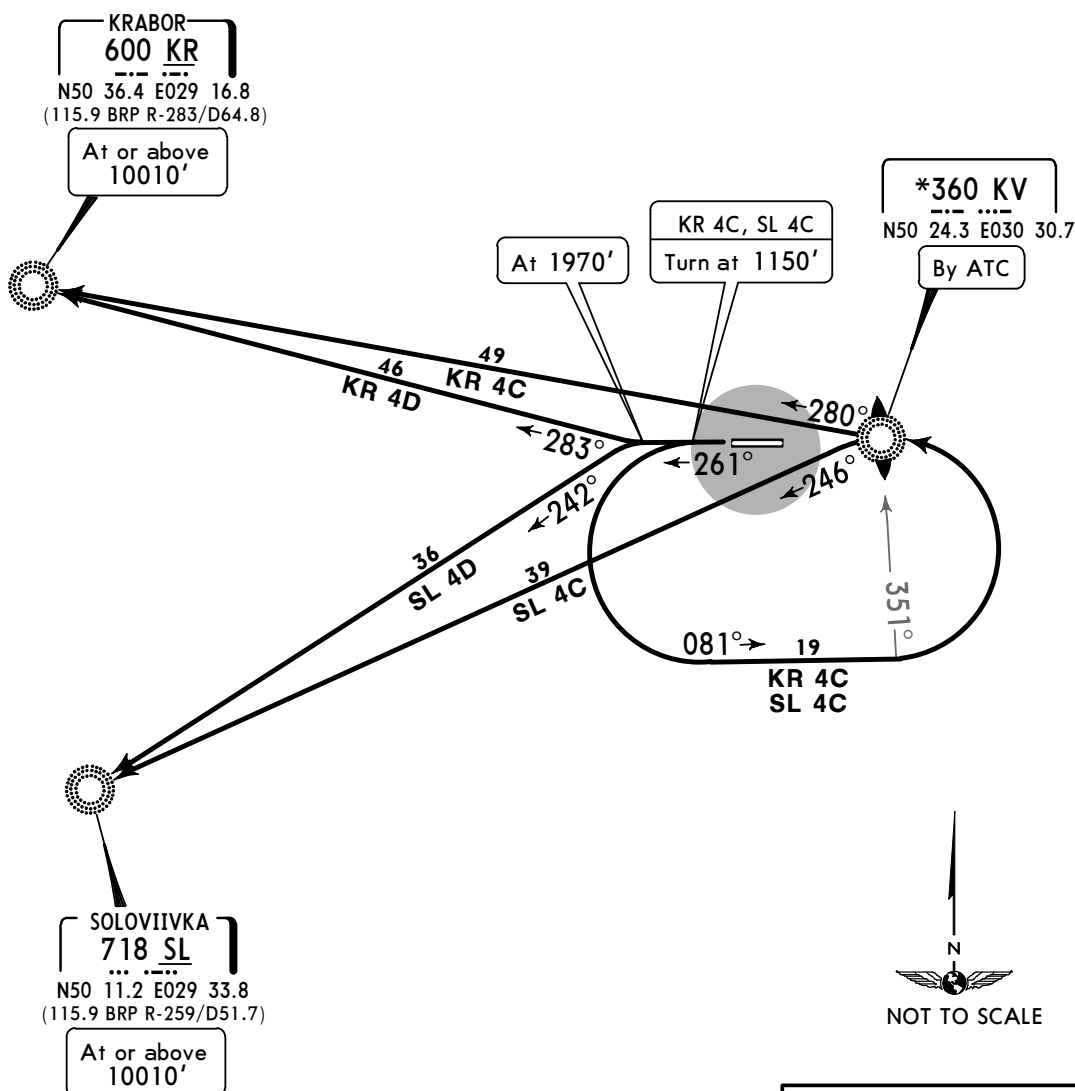
Apt Elev  
**587'**

Trans level: By ATC    Trans alt: 10010'



**KRABOR FOR CHARLIE (KR 4C)**  
**KRABOR FOUR DELTA (KR 4D)**  
**SOLOVIIVKA FOUR CHARLIE (SL 4C)**  
**SOLOVIIVKA FOUR DELTA (SL 4D)**  
**RWY 26 DEPARTURES**  
**TO WEST**

**TEMPORARY PROCEDURES**  
REFER ALSO TO LATEST NOTAMS



| FT/METER CONVERSION |         |
|---------------------|---------|
| QNH                 |         |
| 1150'               | - 350m  |
| 1970'               | - 600m  |
| 10010'              | - 3050m |

| SID                    | ROUTING                                                                                                                     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>KR 4C</b>           | Climb on 261° track to 1150', turn LEFT, 081° track, at 351° bearing to KV turn LEFT to KV, turn RIGHT, 280° bearing to KR. |
| <b>KR 4D</b><br>By ATC | Climb on 261° track to 1970', turn RIGHT, intercept 283° bearing to KR.                                                     |
| <b>SL 4C</b>           | Climb on 261° track to 1150', turn LEFT, 081° track, at 351° bearing to KV turn LEFT to KV, turn LEFT, 246° bearing to SL.  |
| <b>SL 4D</b><br>By ATC | Climb on 261° track to 1970', turn LEFT, intercept 242° bearing to SL.                                                      |

**UKKK/IEV**

Apt Elev **587'**  
N50 24.1 E030 27.1

**JEPPesen**

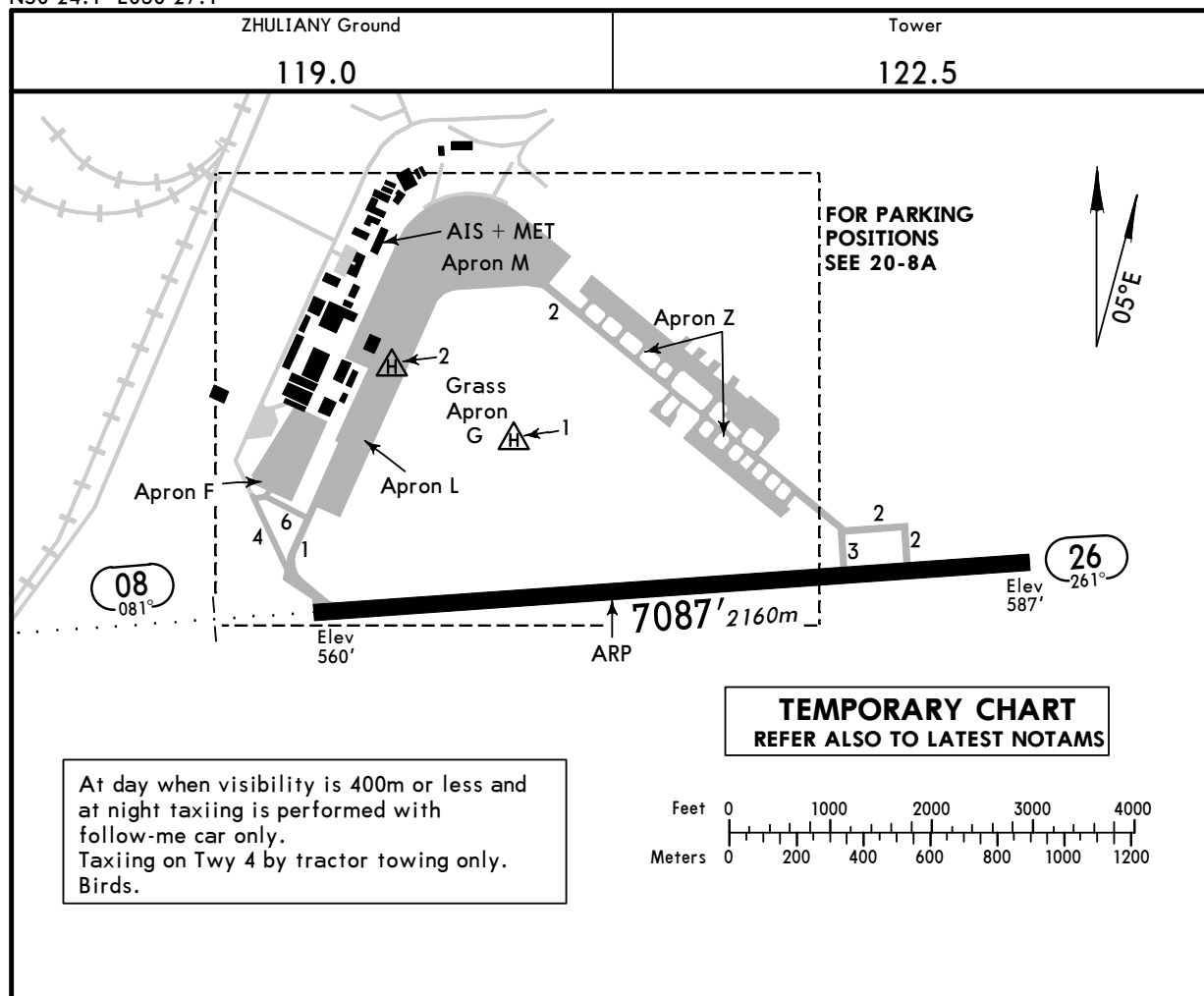
14 AUG 09

**(20-8)**

**Eff 27 Aug**

**KYIV, UKRAINE**

**ZHULIANY**



**ADDITIONAL RUNWAY INFORMATION**

| RWY |          |     | USABLE LENGTHS |                               | TAKE-OFF | WIDTH |
|-----|----------|-----|----------------|-------------------------------|----------|-------|
|     |          |     | Threshold      | Landing Beyond<br>Glide Slope |          |       |
| 08  | RL (60m) | ALS | RVR            | 6236' 1901m                   |          | 148'  |
| 26  | RL (60m) |     | RVR            |                               |          | 45m   |
|     |          |     |                |                               |          |       |
|     |          |     |                |                               |          |       |
|     |          |     |                |                               |          |       |

**JAR-OPS**

**TAKE-OFF 1**

|   | All Rwy's                |                          |                   |
|---|--------------------------|--------------------------|-------------------|
|   | LVP must be in force     |                          |                   |
|   | RCLM (DAY only)<br>or RL | RCLM (DAY only)<br>or RL | NIL<br>(DAY only) |
| A |                          |                          |                   |
| B | 250m                     | 400m                     | 500m              |
| C |                          |                          |                   |
| D | 300m                     |                          |                   |

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

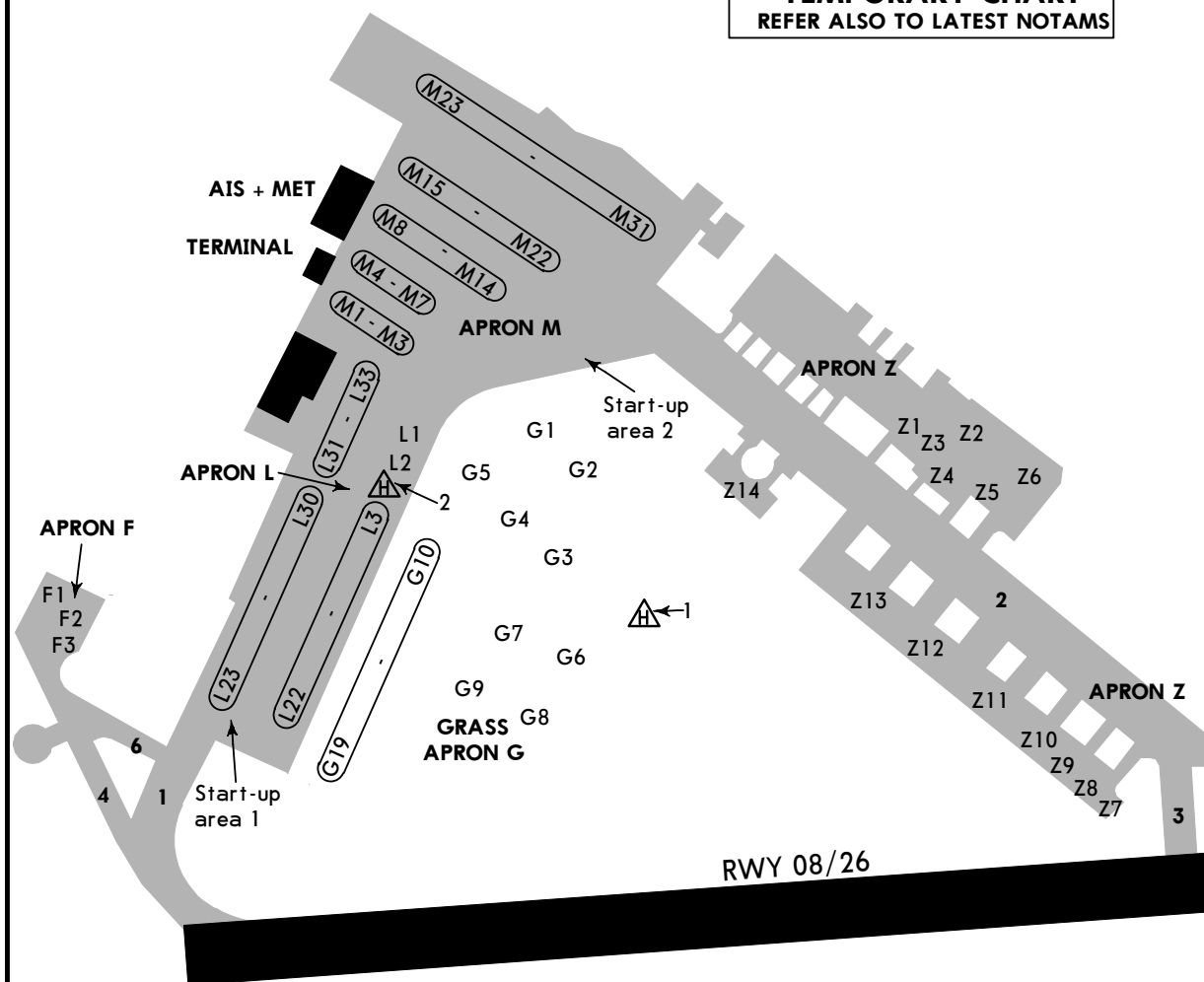
UKKK/IEV

**JEPPESEN**  
14 AUG 09 **20-8A** **Eff 27 Aug**

**KYIV, UKRAINE**  
**ZHULIANY**

NOT TO SCALE

**TEMPORARY CHART**  
REFER ALSO TO LATEST NOTAMS



Stands F1, F2, G1 thru G9 and Z12 thru Z14 available for helicopters.

**UKKK/IEV**

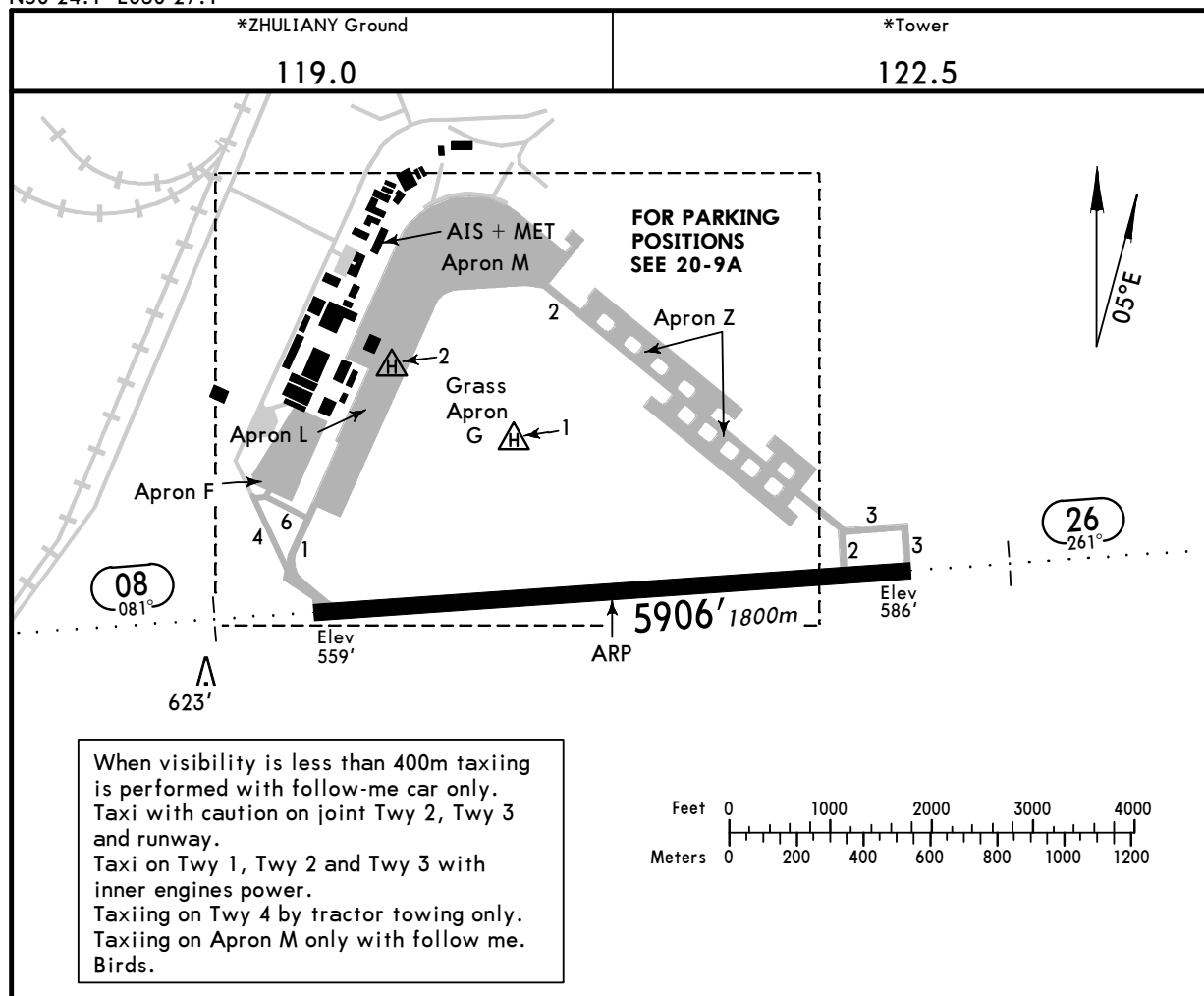
Apt Elev **586'**  
N50 24.1 E030 27.1

**JEPPESEN**

14 MAR 08 **(20-9)**

**KYIV, UKRAINE**

**ZHULIANY**



**ADDITIONAL RUNWAY INFORMATION**

| RWY |          |     |               |     | USABLE LENGTHS |             | TAKE-OFF | WIDTH |
|-----|----------|-----|---------------|-----|----------------|-------------|----------|-------|
|     |          |     |               |     | LANDING        | BEYOND      |          |       |
|     |          |     |               |     | Threshold      | Glide Slope |          |       |
| 08  | RL (60m) | ALS | PAPI-L (3.0°) | RVR |                | 4813' 1467m |          | 161'  |
| 26  | RL (60m) | ALS |               | RVR |                | 4934' 1504m |          | 49m   |
|     |          |     |               |     |                |             |          |       |
|     |          |     |               |     |                |             |          |       |
|     |          |     |               |     |                |             |          |       |

**JAR-OPS**

**TAKE-OFF 1**

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

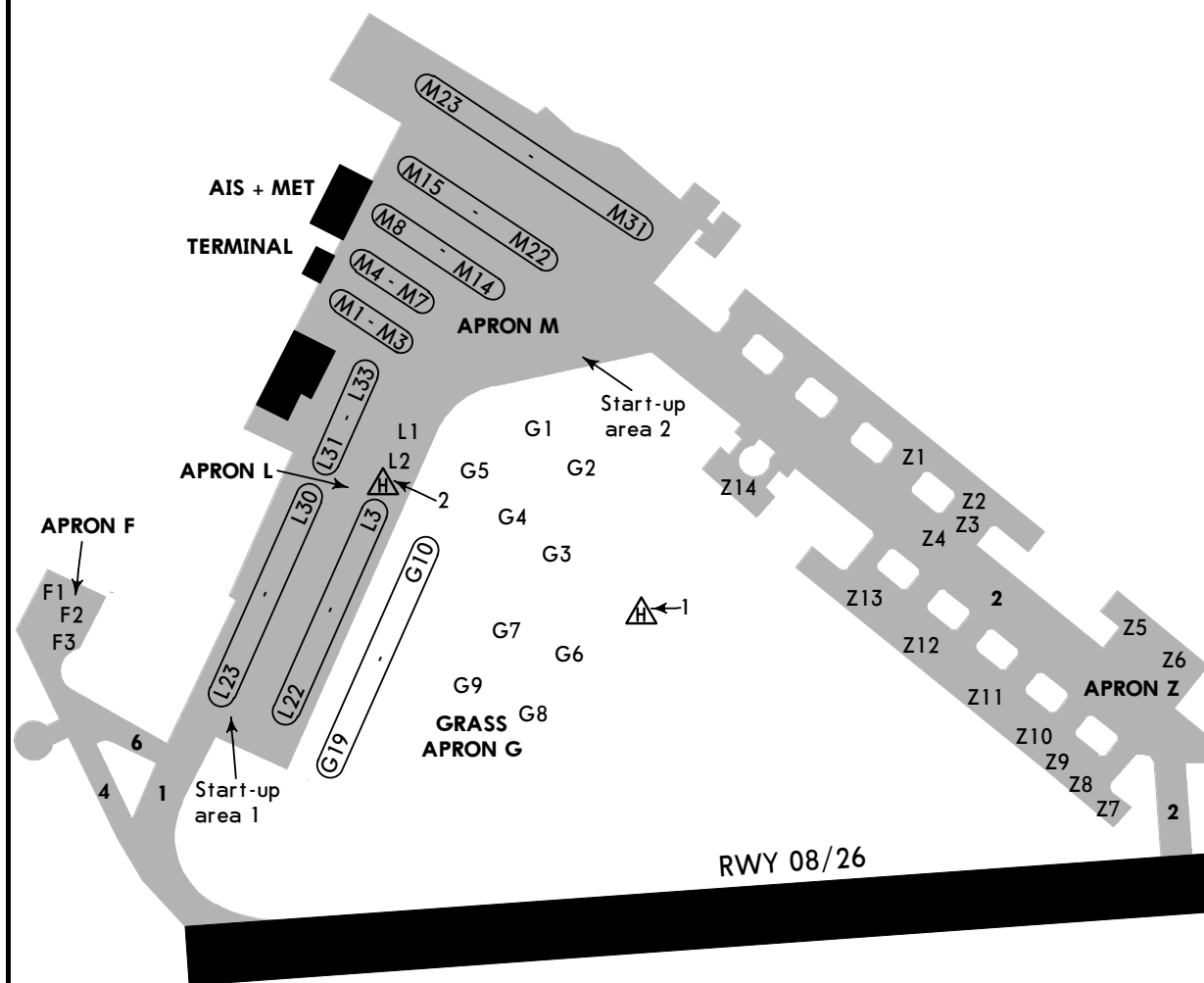
**1** Operators applying U.S. Ops Specs: CL required below 300m.

UKKK/IEV

**JEPPESEN**  
14 MAR 08 **(20-9A)**

**KYIV, UKRAINE**  
**ZHULIANY**

NOT TO SCALE



Stands F1, F2, G1 thru G9 and Z12 thru Z14 available for helicopters.

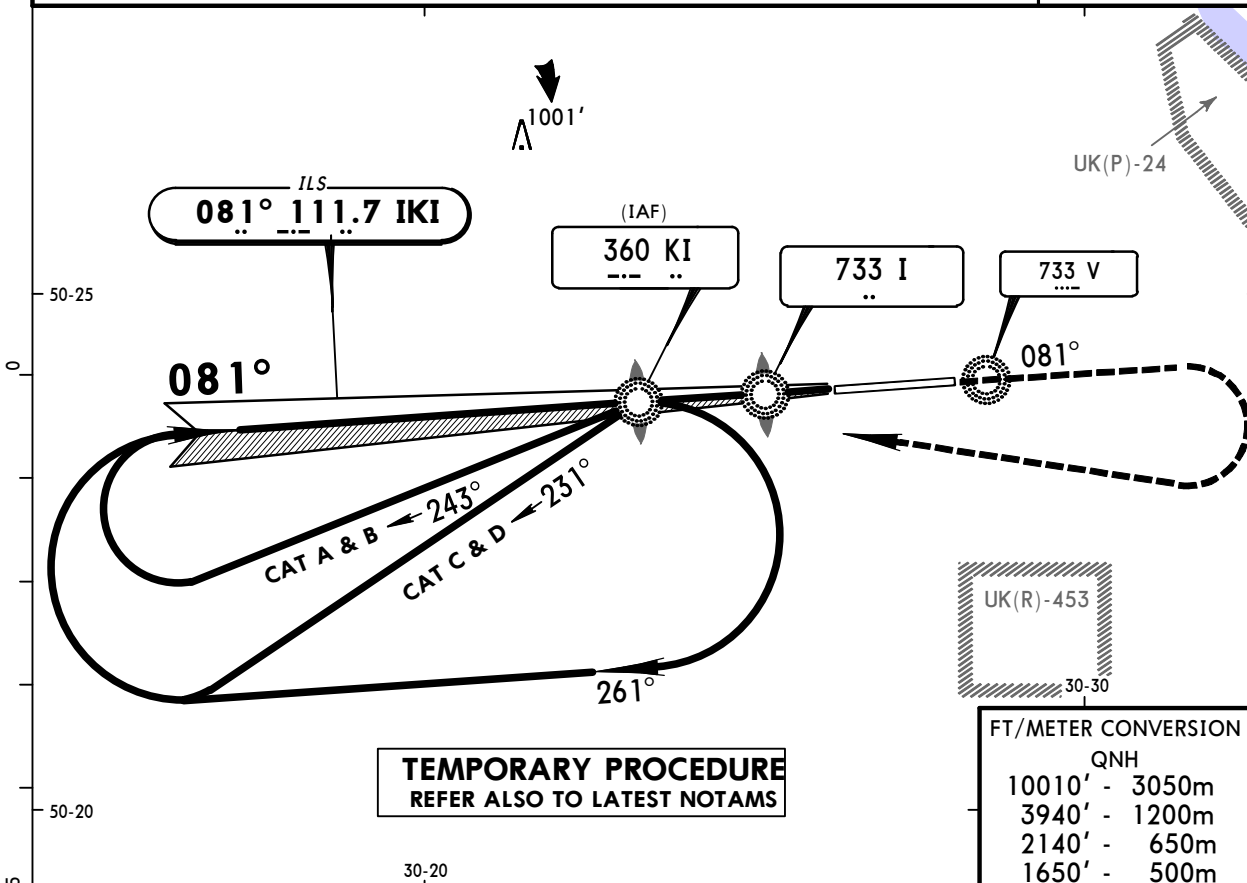
**UKKK/IEV**  
**ZHULIANY**

**JEPPESSEN**  
21 MAY 10  
**Eff 3 Jun** (21-01)

**KYIV, UKRAINE**  
**ILS Rwy 08**

BRIEFING STRIP

| KYIV Radar (APP)                                                                                                                                                                     | *ZHULIANY Arrival (APP)          | ZHULIANY Precision               | ZHULIANY Tower                       | Ground                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------|--------------------------------------|-----------------------------------------|
| 123.0                                                                                                                                                                                | 122.5                            | 122.5                            | 122.5                                | 119.0                                   |
| LOC<br>IKI<br><b>111.7</b>                                                                                                                                                           | Final<br>Apch Crs<br><b>081°</b> | GS<br>LOM<br><b>1214'</b> (654') | ILS<br>DA(H)<br>Refer to<br>Minimums | Apt Elev <b>587'</b><br>RWY <b>560'</b> |
| <b>MISSED APCH:</b> Climb on 081° to 1650', then turn RIGHT (MAX 200 KT) climbing to 3120' or above to LOM.                                                                          |                                  |                                  |                                      | 3000'<br><br>MSA<br>KI NDB              |
| Alt Set: hPa (MM on req) Rwy Elev: 20 hPa Trans level: By ATC Trans alt: 10010'<br>1. CAUTION: Do not mistake lighted highway for ALS rwy 08. 2. Procedure restricted to MAX 200 KT. |                                  |                                  |                                      |                                         |



Start turn at

CAT A & B: 2 Min

CAT C & D: 1½ Min

2140'

AB ← 243° ①

CD ← 231° ②

261° ②

081°

LOM

GS 1214'

3940'

LMM

GS 837'

TCH 49'

1.2

1.9

0.7

0

RWY 08 560'

|               |     |     |     |     |     |     |  |                                                                 |
|---------------|-----|-----|-----|-----|-----|-----|--|-----------------------------------------------------------------|
| Gnd speed-Kts | 70  | 90  | 100 | 120 | 140 | 160 |  | <div>ALS</div> <div>1650'</div> <div>↑</div> <div>on 081°</div> |
| GS 3.00°      | 377 | 484 | 538 | 646 | 753 | 861 |  |                                                                 |
|               |     |     |     |     |     |     |  |                                                                 |
|               |     |     |     |     |     |     |  |                                                                 |

JAR-OPS

ILS

A: 761' (201')

DA(H) B: 771' (211')

C: 781' (221')

D: 791' (231')

LOC (GS out)

STRAIGHT-IN LANDING RWY 08

CIRCLE-TO-LAND

|   |          |           |          |
|---|----------|-----------|----------|
|   | FULL     | ALS out   |          |
| A |          |           |          |
| B |          |           |          |
| C | RVR 800m | RVR 1000m | NOT AUTH |
| D |          |           |          |

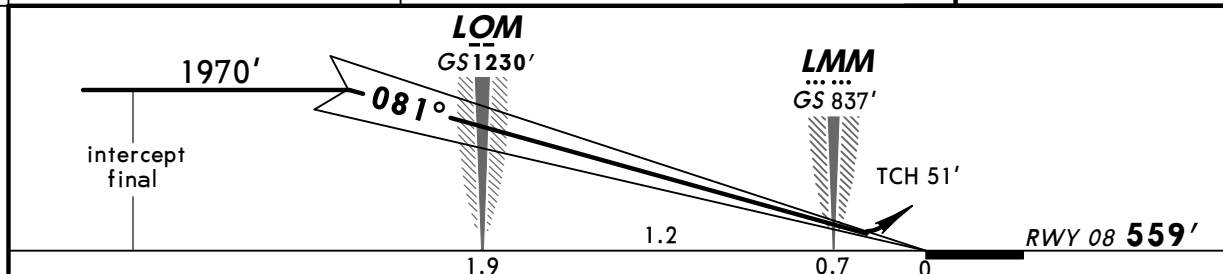
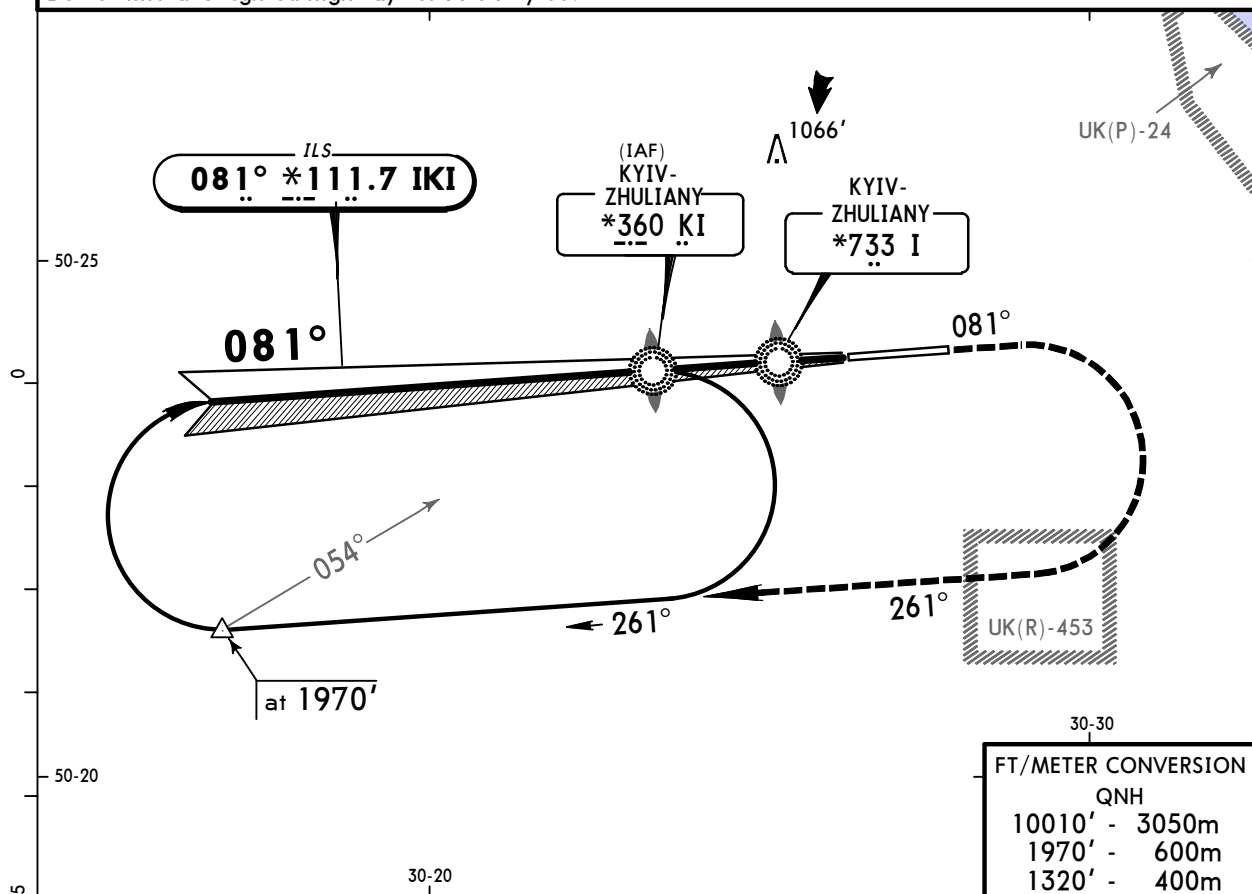
**UKKK/IEV**  
**ZHULIANY**

**JEPPESEN**  
14 MAR 08 (21-1)

**KYIV, UKRAINE**  
**ILS or PAR Rwy 08**

BRIEFING STRIP

| KYIV Radar (APP)                                                                                           | *ZHULIANY Arrival (APP)   | *ZHULIANY Precision               | *ZHULIANY Tower                                                     | *Ground                         |
|------------------------------------------------------------------------------------------------------------|---------------------------|-----------------------------------|---------------------------------------------------------------------|---------------------------------|
| 123.0                                                                                                      | 122.5                     | 122.5                             | 122.5                                                               | 119.0                           |
| LOC<br>IKI<br>*111.7                                                                                       | Final<br>Apch Crs<br>081° | ILS/PAR GS<br>LOM<br>1230' (671') | ILS<br>DA(H)<br>Refer to<br>Minimums<br>PAR<br>DA(H)<br>759' (200') | Apt Elev 586'<br>RWY 559'       |
| RADAR                                                                                                      |                           |                                   |                                                                     | 3000'<br>090° → ← 270°<br>2000' |
| MISSED APCH: Climb on 081° to 1320', then turn RIGHT onto 261° climbing to 1970', then according to chart. |                           |                                   |                                                                     | MSA<br>KI NDB                   |
| Alt Set: hPa (MM on req)                                                                                   |                           | Rwy Elev: 20 hPa                  | Trans level: By ATC                                                 | Trans alt: 10010'               |
| Do not mistake lighted highway for ALS rwy 08.                                                             |                           |                                   |                                                                     |                                 |



| Gnd speed-Kts | 70    | 90  | 100 | 120 | 140 | 160 | ALS | 1320' | 081° | 261° | 1970' |
|---------------|-------|-----|-----|-----|-----|-----|-----|-------|------|------|-------|
| ILS or PAR GS | 3.00° | 377 | 485 | 539 | 647 | 755 | 862 |       |      |      |       |
|               |       |     |     |     |     |     |     |       |      |      |       |

| JAR-OPS                       |          | STRAIGHT-IN LANDING RWY 08 |          |             |           | CIRCLE-TO-LAND |  |
|-------------------------------|----------|----------------------------|----------|-------------|-----------|----------------|--|
| ILS                           |          | LOC (GS out)               |          | PAR         |           |                |  |
| DA(H)                         |          |                            |          | DA(H)       |           |                |  |
| A: 761' (202') C: 781' (222') |          |                            |          | 759' (200') |           |                |  |
| B: 771' (212') D: 791' (232') |          |                            |          |             |           |                |  |
| FULL                          |          | ALS out                    |          | ALS out     |           |                |  |
| A                             |          |                            |          |             |           |                |  |
| B                             |          |                            |          |             |           |                |  |
| C                             | RVR 800m | RVR 1000m                  | NOT AUTH | RVR 800m    | RVR 1000m | NOT AUTH       |  |
| D                             |          |                            |          |             |           |                |  |

PANS OPS

**UKKK/IEV**  
**ZHULIANY**

**JEPPesen**  
14 MAR 08 (21-2)

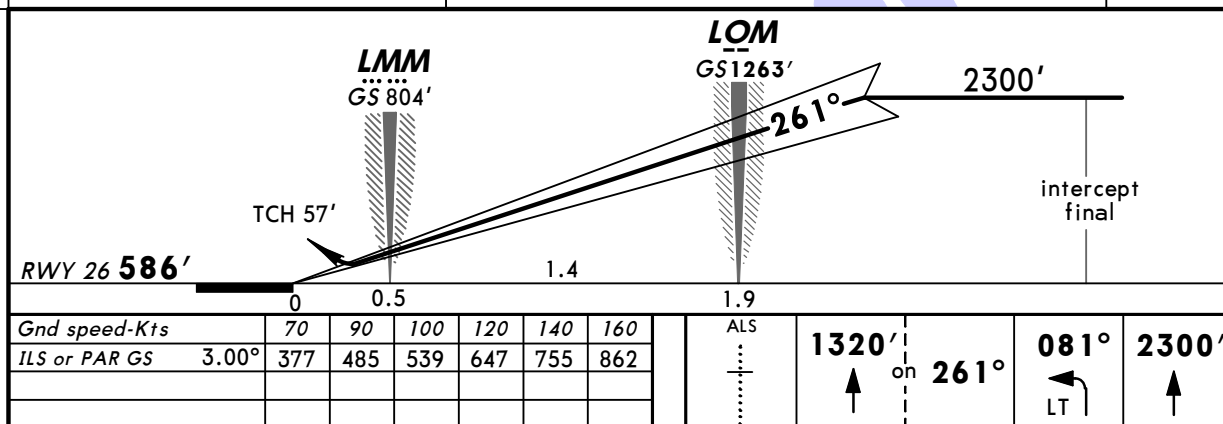
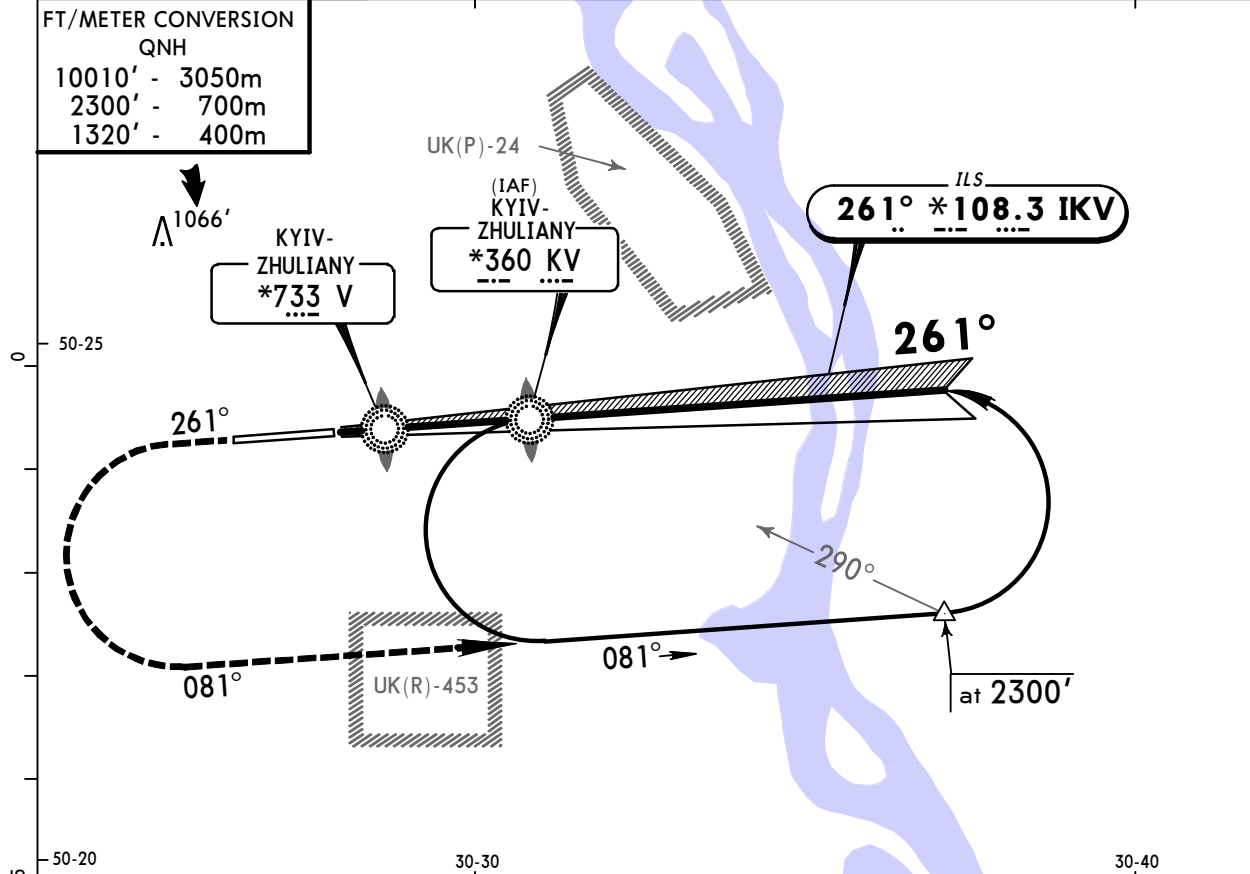
**KYIV, UKRAINE**  
**ILS or PAR Rwy 26**

BRIEFING STRIP™

| KYIV Radar (APP)                                                                                          | *ZHULIANY Arrival (APP)   | *ZHULIANY Precision               | *ZHULIANY Tower                                                     | *Ground                         |
|-----------------------------------------------------------------------------------------------------------|---------------------------|-----------------------------------|---------------------------------------------------------------------|---------------------------------|
| 123.0                                                                                                     | 122.5                     | 122.5                             | 122.5                                                               | 119.0                           |
| LOC<br>IKV<br>*108.3                                                                                      | Final<br>Apch Crs<br>261° | ILS/PAR GS<br>LOM<br>1263' (677') | ILS<br>DA(H)<br>Refer to<br>Minimums<br>PAR<br>DA(H)<br>786' (200') | Apt Elev 586'<br>RWY 586'       |
| RADAR                                                                                                     |                           |                                   |                                                                     | 3000'<br>090° → ← 270°<br>2000' |
| MISSED APCH: Climb on 261° to 1320', then turn LEFT onto 081° climbing to 2300', then according to chart. |                           |                                   |                                                                     | MSA<br>KV NDB                   |

Alt Set: hPa (MM on req) Rwy Elev: 21 hPa Trans level: By ATC Trans alt: 10010'

FT/METER CONVERSION  
QNH  
10010' - 3050m  
2300' - 700m  
1320' - 400m



| JAR-OPS                                  |          | STRAIGHT-IN LANDING RWY 26 |          | CIRCLE-TO-LAND    |           |
|------------------------------------------|----------|----------------------------|----------|-------------------|-----------|
| ILS                                      |          | LOC                        |          | PAR               |           |
| DA(H) ABC: 786' (200')<br>D: 791' (205') |          | (GS out)                   |          | DA(H) 786' (200') |           |
| FULL                                     | ALS out  |                            |          |                   | ALS out   |
| A                                        |          |                            |          |                   |           |
| B                                        |          |                            |          |                   |           |
| C                                        | RVR 800m | RVR 1000m                  | NOT AUTH | RVR 800m          | RVR 1000m |
| D                                        |          |                            |          |                   |           |

PANS OPS

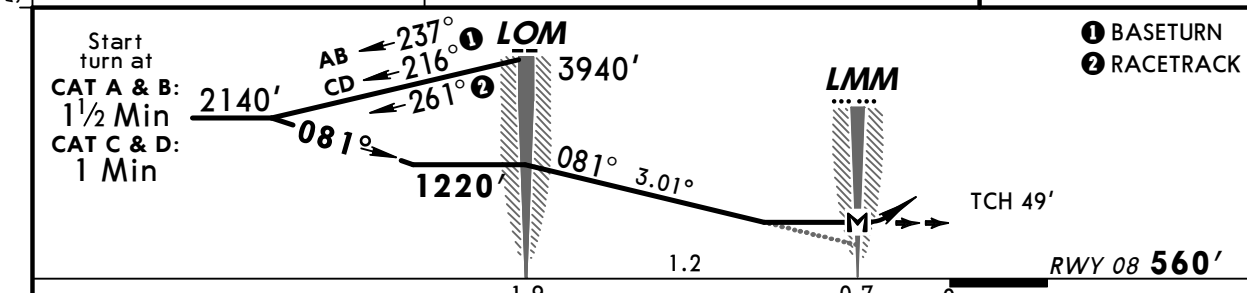
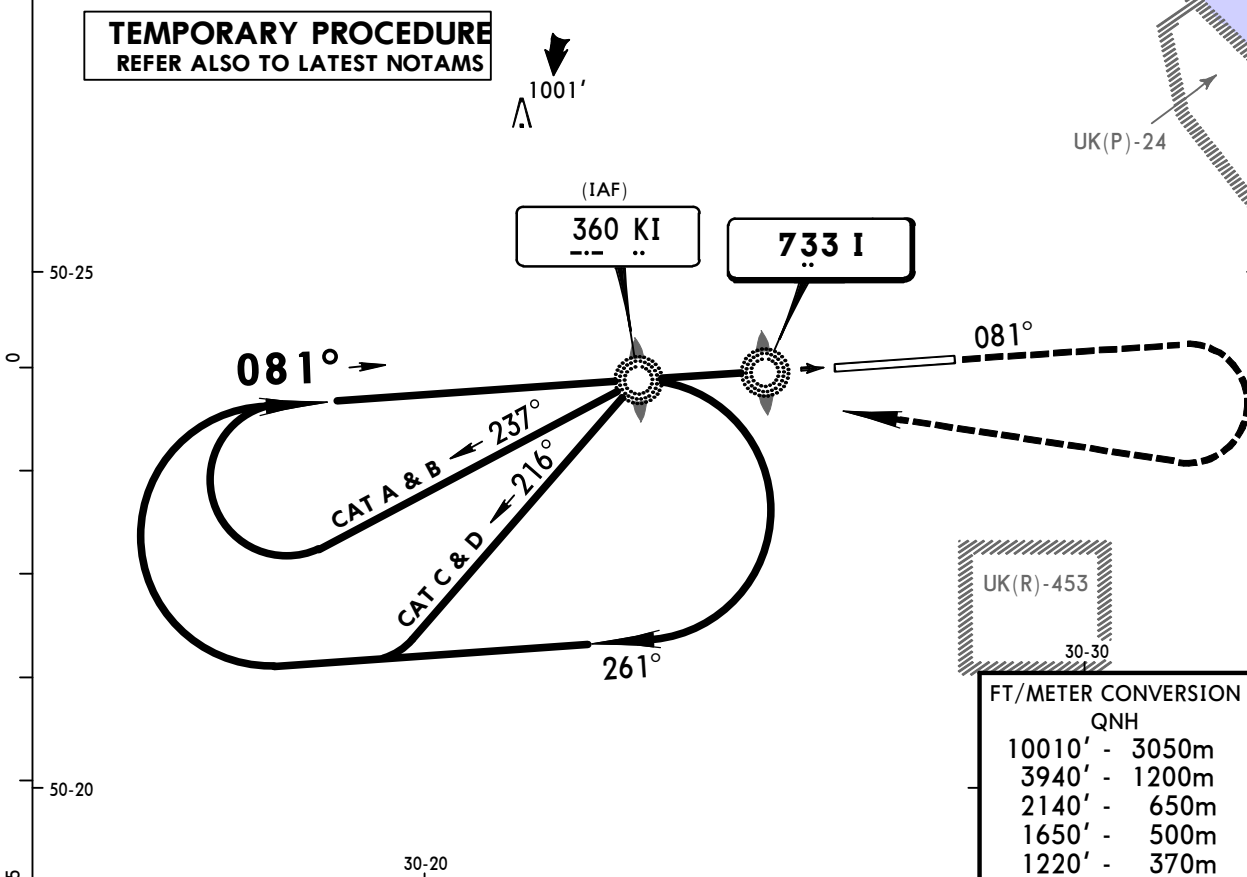
**UKKK/IEV**  
**ZHULIANY**

**JEPPesen**  
21 MAY 10 **(26-01)** **Eff 3 Jun**

**KYIV, UKRAINE**  
**NDB Rwy 08**

BRIEFING STRIP

| KYIV Radar (APP)                                                                                                                                                                                                      | *ZHULIANY Arrival (APP)          | ZHULIANY Precision                        | ZHULIANY Tower                                | Ground                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------|-----------------------------------------------|----------------------------------|
| 123.0                                                                                                                                                                                                                 | 122.5                            | 122.5                                     | 122.5                                         | 119.0                            |
| NDB<br>I<br><b>733</b>                                                                                                                                                                                                | Final<br>Apch Crs<br><b>081°</b> | Minimum Alt<br>LOM<br><b>1220'</b> (660') | MDA(H)<br>(CONDITIONAL)<br><b>990'</b> (430') | Apt Elev 587'<br>RWY <b>560'</b> |
| <b>MISSED APCH:</b> Climb on 081° to 1650', then turn RIGHT (MAX 200 KT) climbing to 3120' or above to LOM.                                                                                                           |                                  |                                           |                                               |                                  |
| Alt Set: hPa (MM on req) Rwy Elev: 20 hPa Trans level: By ATC Trans alt: 10010'<br>1. CAUTION: Do not mistake lighted highway for ALS rwy 08. 2. Procedure restricted to MAX 200 KT.                                  |                                  |                                           |                                               |                                  |
| <div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; margin: 0 auto; display: flex; align-items: center; justify-content: center;">             3000'           </div> MSA<br>KI NDB |                                  |                                           |                                               |                                  |



| Gnd speed-Kts       | 70  | 90  | 100 | 120 | 140 | 160 | ALS | 1650' | on 081° |
|---------------------|-----|-----|-----|-----|-----|-----|-----|-------|---------|
| Descent Angle 3.01° | 373 | 479 | 532 | 639 | 745 | 852 |     |       |         |
| MAP at LMM          |     |     |     |     |     |     |     |       |         |

| JAR-OPS  |   | STRAIGHT-IN LANDING RWY 08              |           |                                         |           | CIRCLE-TO-LAND |  |
|----------|---|-----------------------------------------|-----------|-----------------------------------------|-----------|----------------|--|
|          |   | I NDB<br>with LOM<br>MDA(H) 990' (430') |           | I NDB<br>w/o LOM<br>MDA(H) 1140' (580') |           |                |  |
|          |   | ALS out                                 |           | ALS out                                 |           |                |  |
| PANS OPS | A | RVR 1300m                               | RVR 1500m | RVR 1500m                               |           | NOT<br>AUTH    |  |
|          | B | RVR 1400m                               |           |                                         |           |                |  |
|          | C | RVR 1600m                               | RVR 1800m | RVR 1800m                               | RVR 2000m |                |  |
|          | D | RVR 1800m                               | RVR 2000m | RVR 2000m                               |           |                |  |

PANS OPS



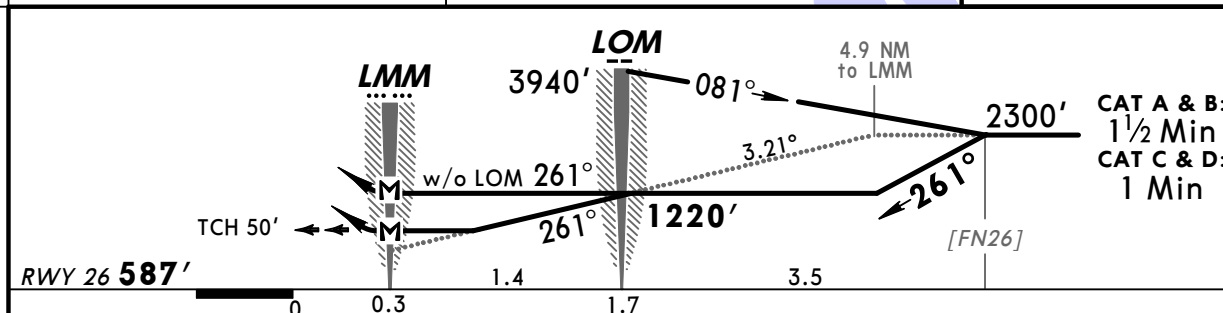
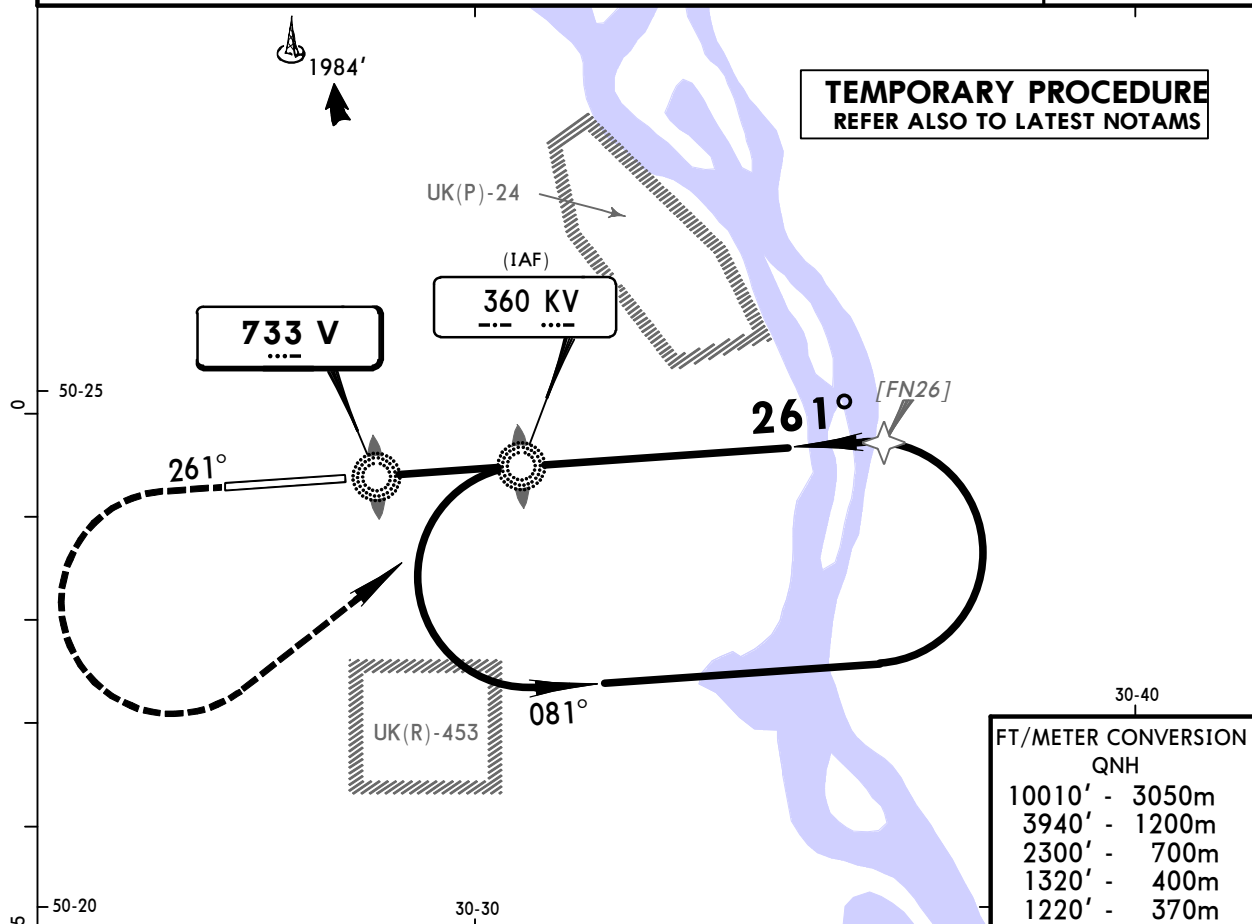
**UKKK/IEV**  
**ZHULIANY**

**JEPPesen**  
21 MAY 10 **(26-02)** **Eff 3 Jun**

**KYIV, UKRAINE**  
**NDB Rwy 26**

BRIEFING STRIP

| KYIV Radar (APP)                                                                                                       | *ZHULIANY Arrival (APP)          | *ZHULIANY Precision                       | *ZHULIANY Tower                                                                           | *Ground       |
|------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------|-------------------------------------------------------------------------------------------|---------------|
| 123.0                                                                                                                  | 122.5                            | 122.5                                     | 122.5                                                                                     | 119.0         |
| NDB<br>V<br><b>733</b>                                                                                                 | Final<br>Apch Crs<br><b>261°</b> | Minimum Alt<br>LOM<br><b>1220'</b> (633') | MDA(H)<br>(CONDITIONAL)<br><b>1090'</b> (503')<br>Apt Elev <b>587'</b><br>RWY <b>587'</b> | 3000'         |
| <b>MISSED APCH:</b> Climb on 261° to 1320', then turn LEFT (MAX 200 KT) climbing to 3290' or above to KV NDB.          |                                  |                                           |                                                                                           | MSA<br>KV NDB |
| Alt Set: hPa (MM on req) Rwy Elev: 21 hPa Trans level: By ATC Trans alt: 10010'<br>Racetrack restricted to MAX 200 KT. |                                  |                                           |                                                                                           |               |



| Gnd speed-Kts       | 70  | 90  | 100 | 120 | 140 | 160 |
|---------------------|-----|-----|-----|-----|-----|-----|
| Descent Angle 3.21° | 398 | 511 | 568 | 682 | 795 | 909 |
| MAP at LMM          |     |     |     |     |     |     |

| JAR-OPS |  | STRAIGHT-IN LANDING RWY 26                      |                                                | CIRCLE-TO-LAND |
|---------|--|-------------------------------------------------|------------------------------------------------|----------------|
|         |  | V NDB<br>with LOM<br>MDA(H) <b>1090'</b> (503') | V NDB<br>w/o LOM<br>MDA(H) <b>1220'</b> (633') |                |
| A       |  | RVR 1500m                                       | RVR 1500m                                      | NOT<br>AUTH    |
| B       |  |                                                 |                                                |                |
| C       |  | RVR 2000m                                       | RVR 2000m                                      |                |
| D       |  |                                                 |                                                |                |

PANS OPS

**UKKK/IEV**  
**ZHULIANY**

**JEPPesen**  
14 MAR 08 (26-2)

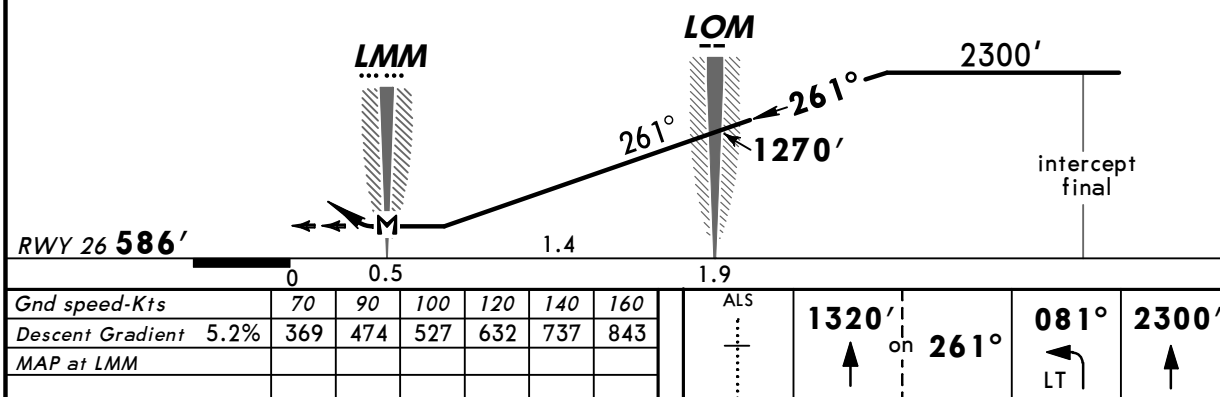
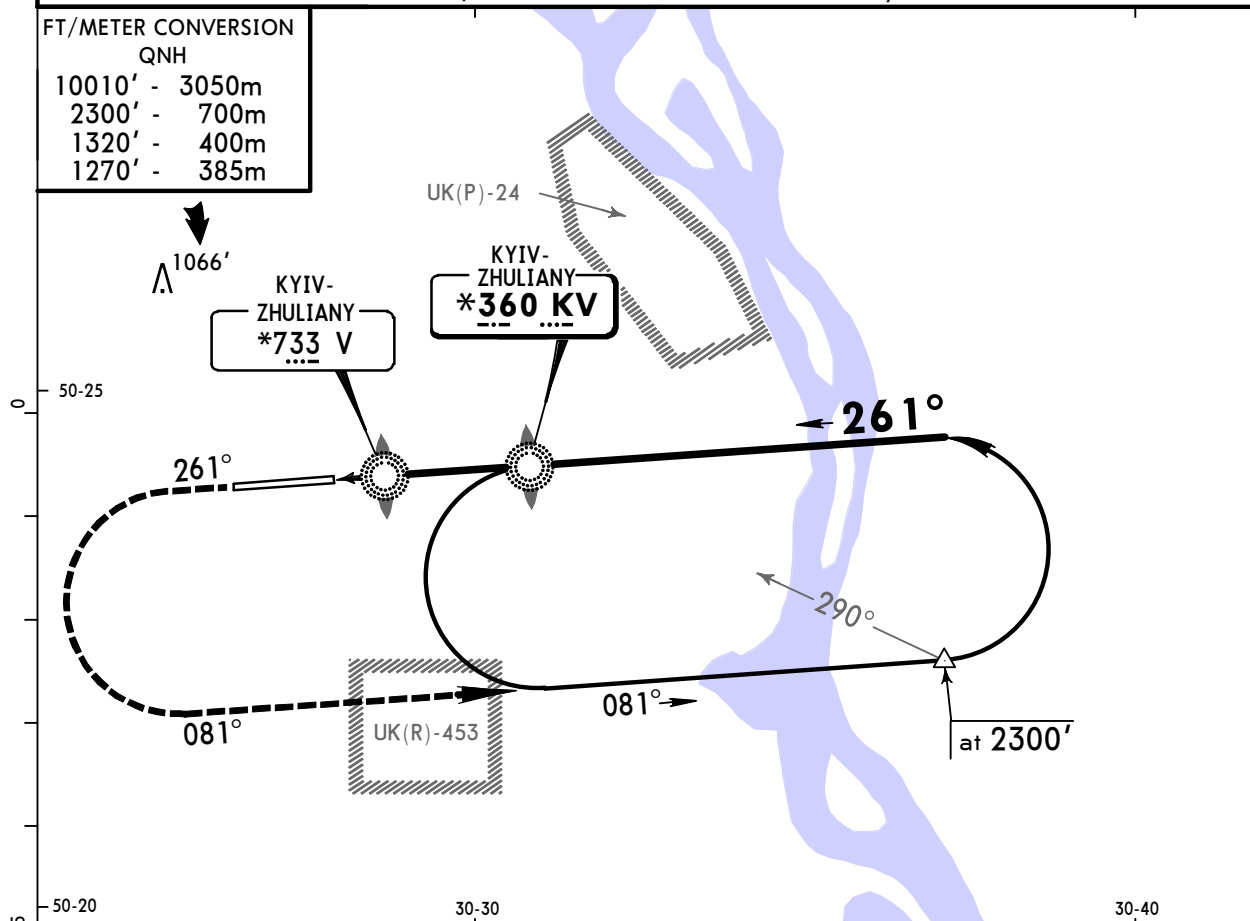
**KYIV, UKRAINE**  
**NDB Rwy 26**

BRIEFING STRIP™

| KYIV Radar (APP)                                                                                                 | *ZHULIANY Arrival (APP)          | *ZHULIANY Precision                       | *ZHULIANY Tower               | *Ground                          |
|------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------|-------------------------------|----------------------------------|
| 123.0                                                                                                            | 122.5                            | 122.5                                     | 122.5                         | 119.0                            |
| NDB<br>KV<br><b>*360</b>                                                                                         | Final<br>Apch Crs<br><b>261°</b> | Minimum Alt<br>LOM<br><b>1270'</b> (684') | MDA(H)<br><b>1090'</b> (504') | Apt Elev 586'<br>RWY <b>586'</b> |
| <b>MISSED APCH:</b> Climb on 261° to 1320', then turn LEFT onto 081° climbing to 2300', then according to chart. |                                  |                                           |                               |                                  |
| <div> <div>3000'</div> <div>090° → ← 270°</div> <div>2000'</div> <div>MSA KV NDB</div> </div>                    |                                  |                                           |                               |                                  |
| Alt Set: hPa (MM on req)                                                                                         | Rwy Elev: 21 hPa                 | Trans level: By ATC                       | Trans alt: 10010'             |                                  |

FT/METER CONVERSION  
QNH

|        |   |       |
|--------|---|-------|
| 10010' | - | 3050m |
| 2300'  | - | 700m  |
| 1320'  | - | 400m  |
| 1270'  | - | 385m  |



PANS OPS

| JAR-OPS |           | STRAIGHT-IN LANDING RWY 26 |  | CIRCLE-TO-LAND |
|---------|-----------|----------------------------|--|----------------|
|         |           | MDA(H) 1090' (504')        |  |                |
|         |           | ALS out                    |  |                |
| A       | RVR 1500m |                            |  | NOT AUTH       |
| B       |           |                            |  |                |
| C       | RVR 1800m | RVR 2000m                  |  |                |
| D       | RVR 2000m |                            |  |                |