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# UWOR/OSW
ORSK

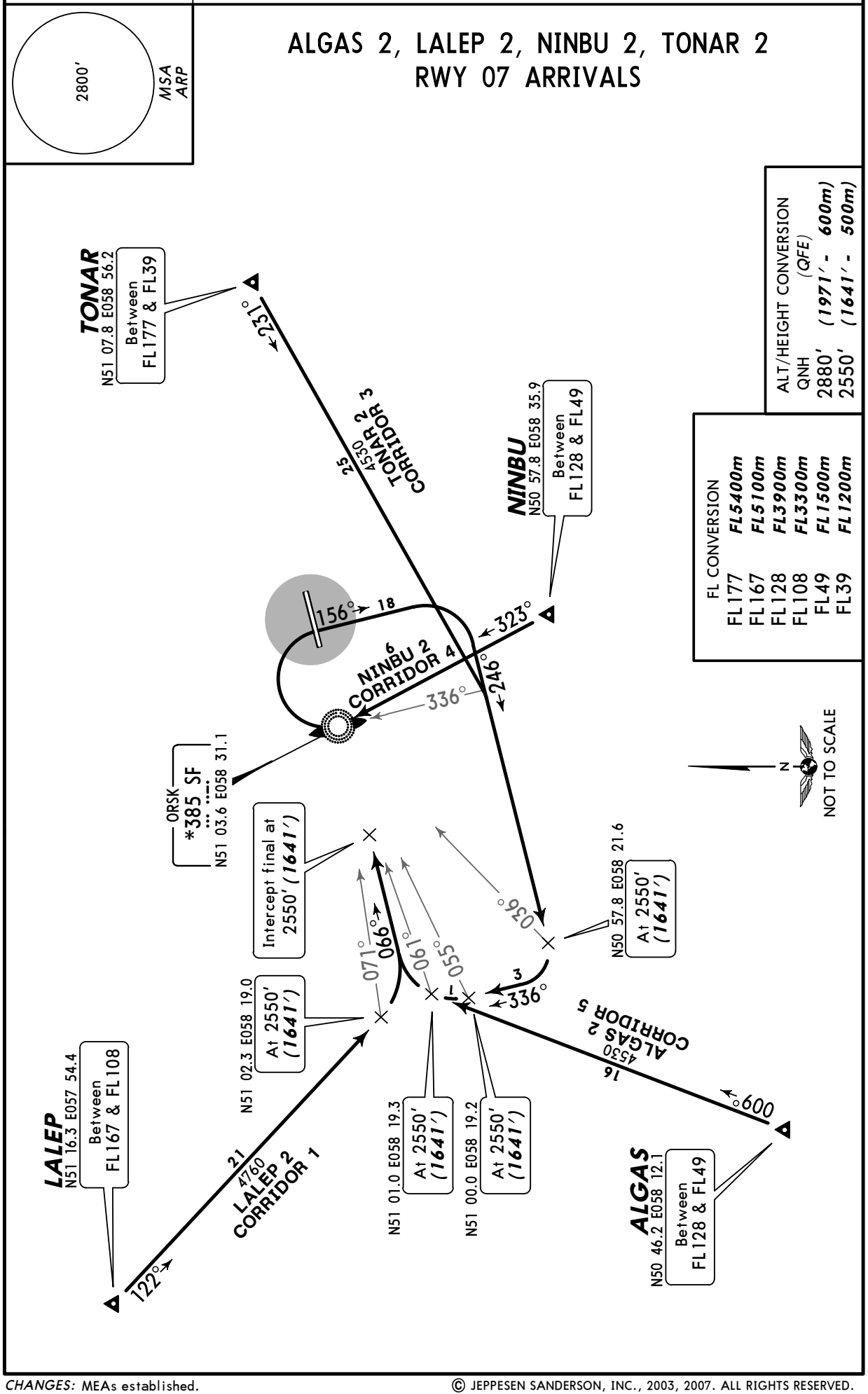
JEPPESEN
22 JUN 07 (10-2) Eff 5 Jul

# ORSK, RUSSIA
STAR

Apt Elev
909'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 2880' (1971')

## ALGAS 2, LALEP 2, NINBU 2, TONAR 2
## RWY 07 ARRIVALS




ALT/HEIGHT CONVERSION
(QFE)

| QNH | |
|---|---|
| 2880' | (1971' - 600m) |
| 2550' | (1641' - 500m) |

FL CONVERSION

| | |
|---|---|
| FL177 | FL5400m |
| FL167 | FL5100m |
| FL128 | FL3900m |
| FL108 | FL3300m |
| FL49 | FL1500m |
| FL39 | FL1200m |

CHANGES: MEAs established.

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# UWOR/OSW
ORSK

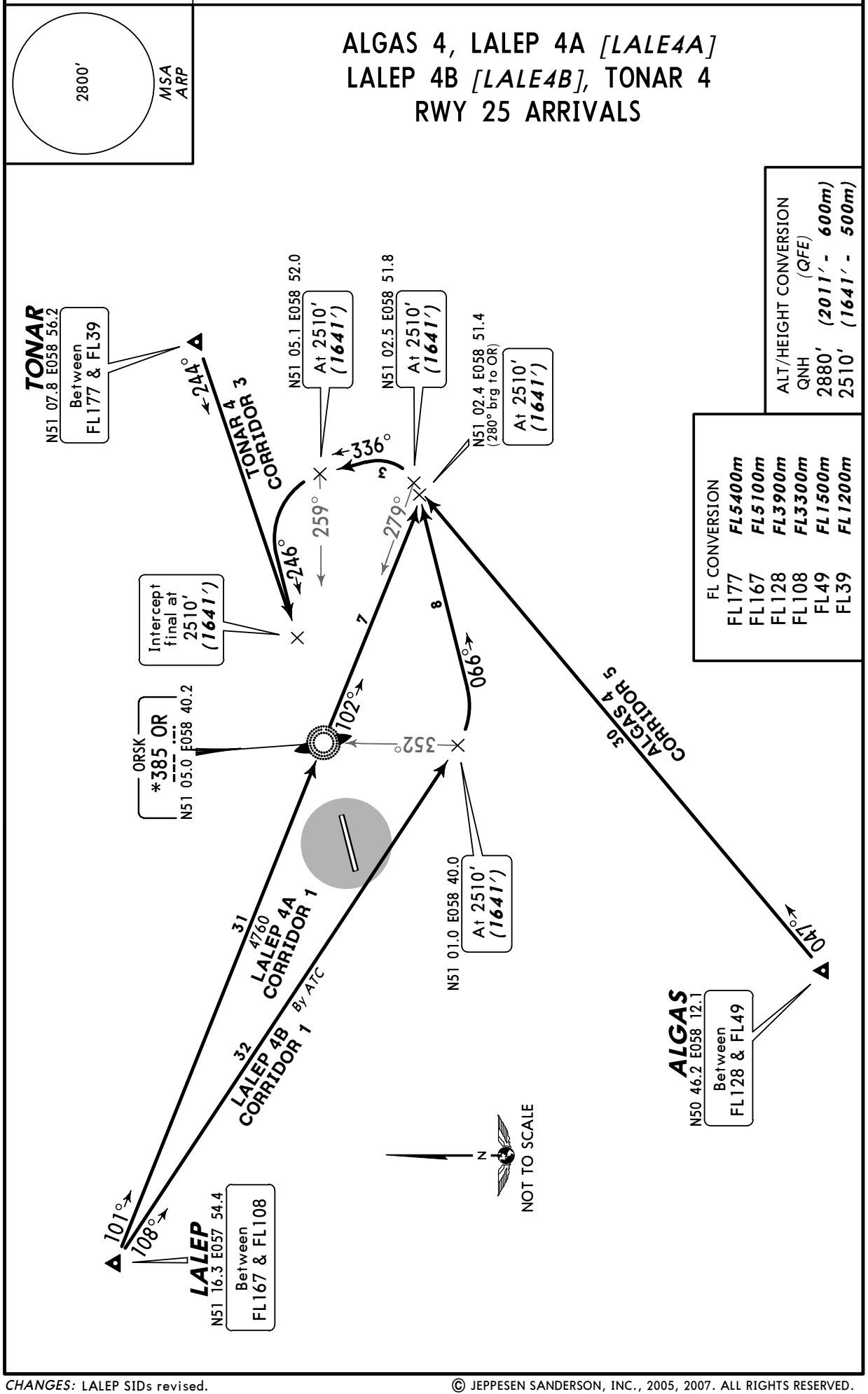
JEPPESEN
22 JUN 07 (10-2A) Eff 5 Jul

# ORSK, RUSSIA
STAR

Apt Elev
909'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: By ATC Trans alt: 2880' (2011')

## ALGAS 4, LALEP 4A [LALE4A]
## LALEP 4B [LALE4B], TONAR 4
## RWY 25 ARRIVALS




ALT/HEIGHT CONVERSION

| | (QFE) |
|---|---|
| QNH | |
| 2880' | (2011' - 600m) |
| 2510' | (1641' - 500m) |

FL CONVERSION

| | |
|---|---|
| FL177 | FL5400m |
| FL167 | FL5100m |
| FL128 | FL3900m |
| FL108 | FL3300m |
| FL49 | FL1500m |
| FL39 | FL1200m |

CHANGES: LALEP SIDs revised.

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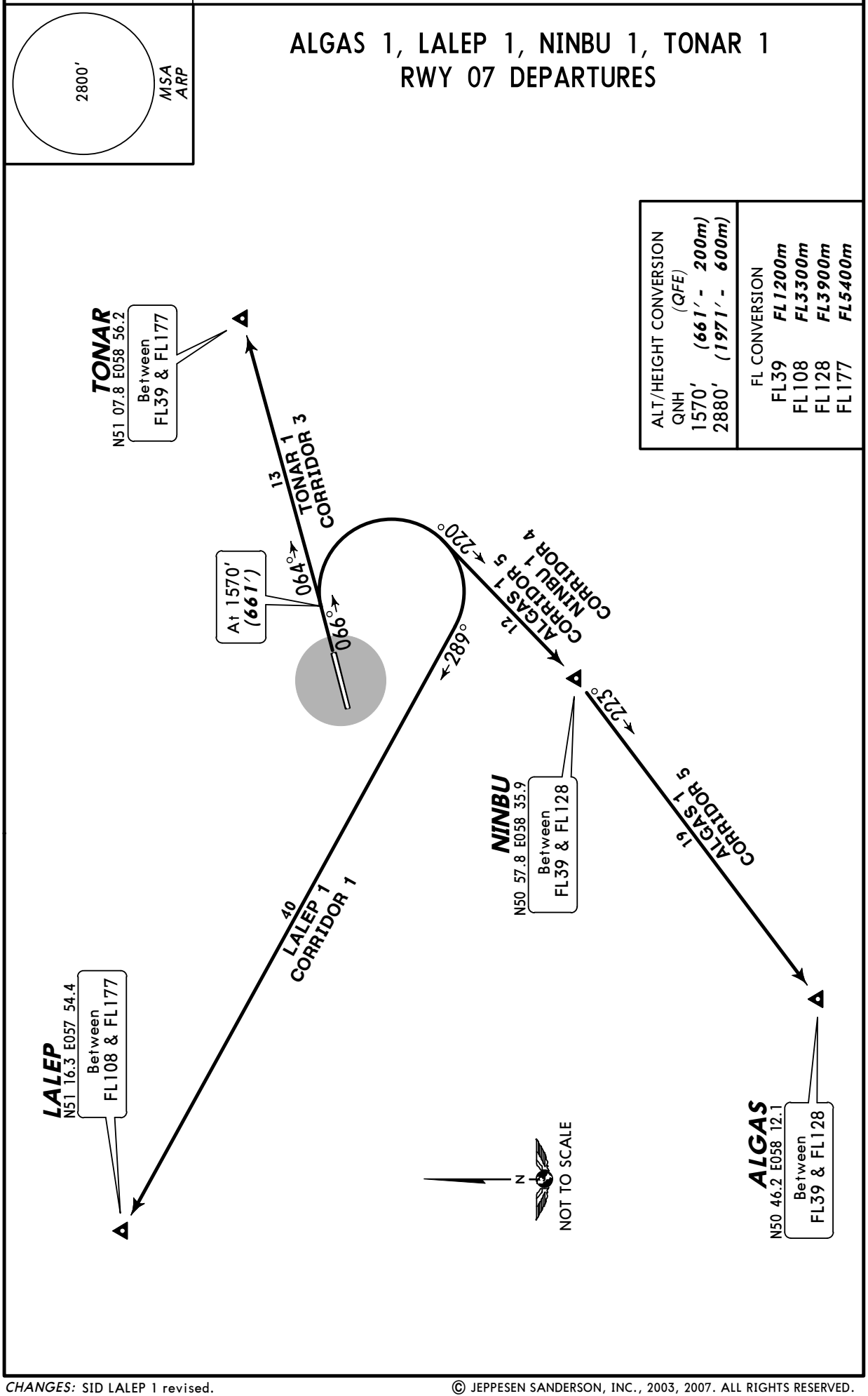
| Apt Elev | |
|---|---|
| 909′ | QNH on request **(QFE)**<br>Trans level: By ATC Trans alt: 2880′ ***(1971′)*** |

# ALGAS 1, LALEP 1, NINBU 1, TONAR 1
## RWY 07 DEPARTURES




| ALT/HEIGHT CONVERSION | |
|---|---|
| QNH | (QFE) |
| 1570′ | ***(661′ - 200m)*** |
| 2880′ | ***(1971′ - 600m)*** |

| FL CONVERSION | |
|---|---|
| FL39 | ***FL1200m*** |
| FL108 | ***FL3300m*** |
| FL128 | ***FL3900m*** |
| FL177 | ***FL5400m*** |

*CHANGES:* SID LALEP 1 revised.

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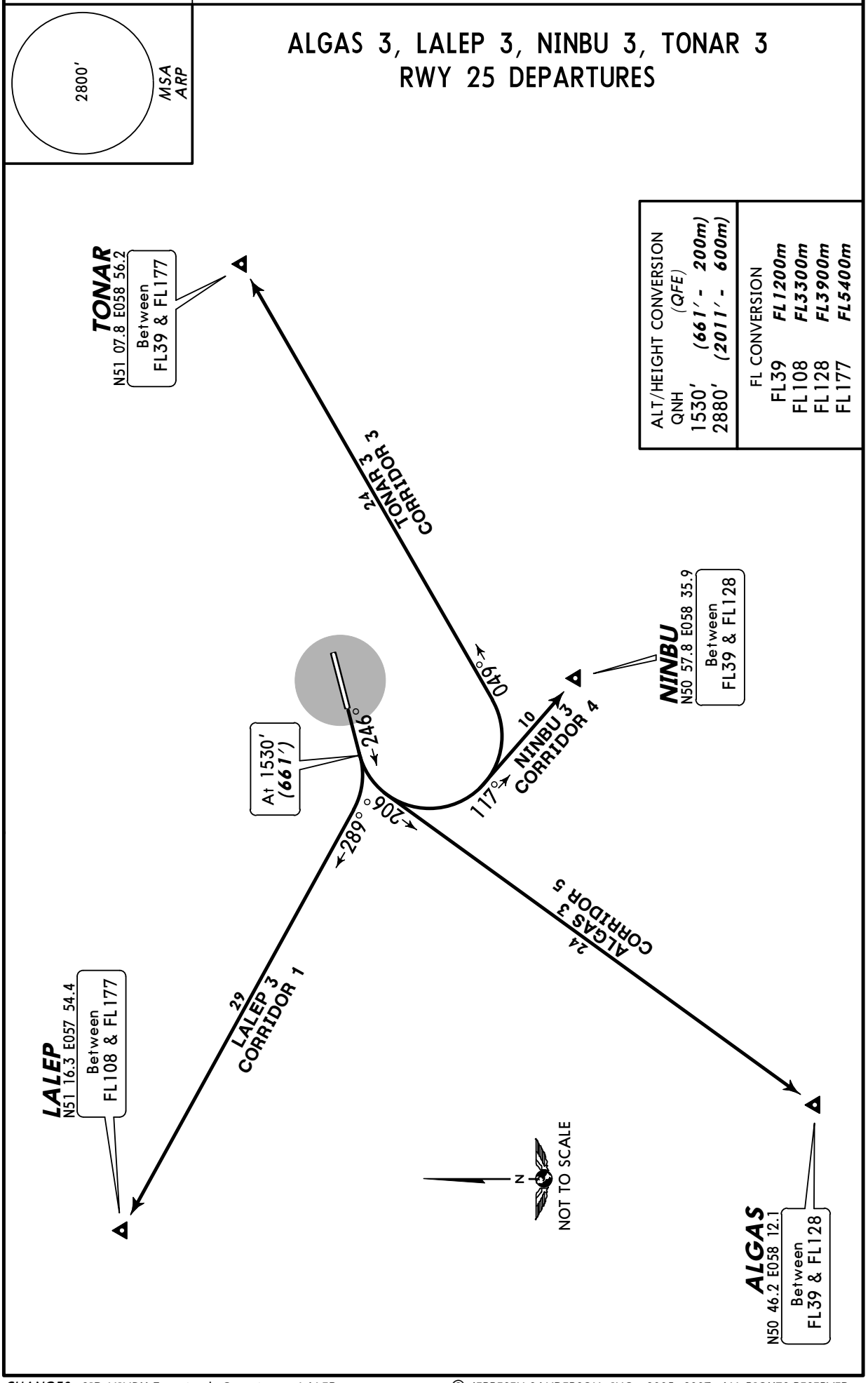
Apt Elev
909′

QNH on request **(QFE)**
Trans level: By ATC Trans alt: 2880′ ***(2011′)***

# ALGAS 3, LALEP 3, NINBU 3, TONAR 3
# RWY 25 DEPARTURES




| ALT/HEIGHT CONVERSION (QFE) | |
|---|---|
| QNH | |
| 1530′ | ***(661′ - 200m)*** |
| 2880′ | ***(2011′ - 600m)*** |

| FL CONVERSION | |
|---|---|
| FL39 | ***FL1200m*** |
| FL108 | ***FL3300m*** |
| FL128 | ***FL3900m*** |
| FL177 | ***FL5400m*** |

*CHANGES:* SID NINBU 3 revised; Crossing at LALEP.

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# UWOR/OSW

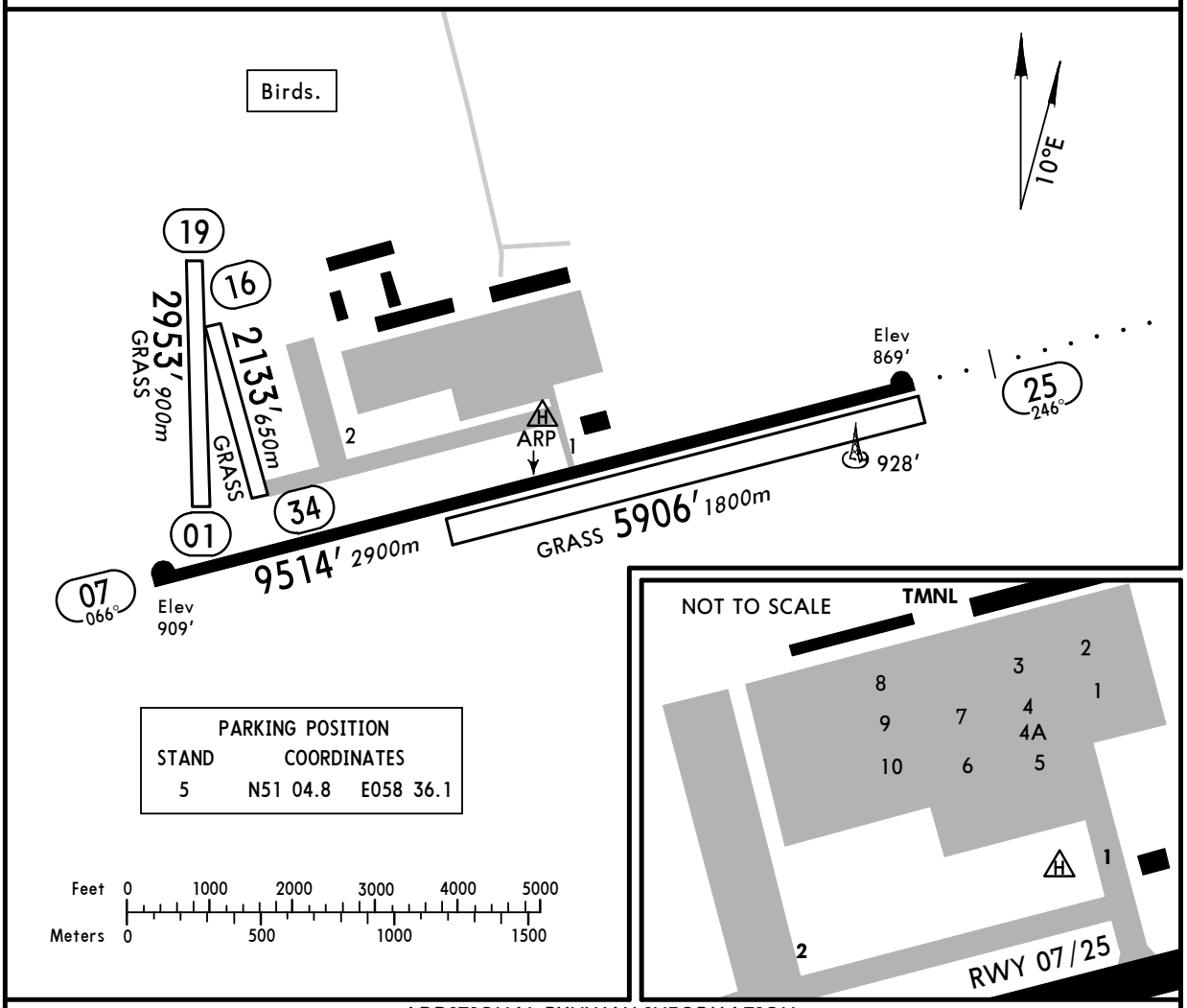
*Apt Elev* **909′**
N51 04.3 E058 35.8

JEPPESEN
27 MAY 05 (10-9) **Eff 9 Jun**

# ORSK, RUSSIA

ORSK

ORSK Tower
122.7




PARKING POSITION

| STAND | COORDINATES | |
|---|---|---|
| 5 | N51 04.8 | E058 36.1 |

Feet 0 1000 2000 3000 4000 5000
Meters 0 500 1000 1500

ADDITIONAL RUNWAY INFORMATION

| RWY | | USABLE LENGTHS LANDING BEYOND Threshold | Glide Slope | TAKE-OFF | WIDTH |
|---|---|---|---|---|---|
| 01 / 19 | | | | | 197′ *60m* |
| 07 | RL *(60m)* RVR | | | | 138′ *42m* |
| 25 | RL *(60m)* ALS RVR | | 8661′ *2640m* | | |
| 07 / 25 | Grass runway | | | | 328′ *100m* |
| 16 / 34 | | | | | 197′ *60m* |
| | | | | | |

TAKE-OFF

AIR CARRIER (JAA)
**Main rwy 07/25**

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

*CHANGES:* Rwy 25 elev. Landing beyond GS. Parking stands.

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# UWOR/OSW
ORSK

JEPPESEN
27 MAY 05
Eff 9 May
(11-1)

# ORSK, RUSSIA
## ILS or 2 NDB Rwy 25

BRIEFING STRIP ™

| ORSK Control (APP) | ORSK Tower |
|---|---|
| 129.4 | 122.7 |

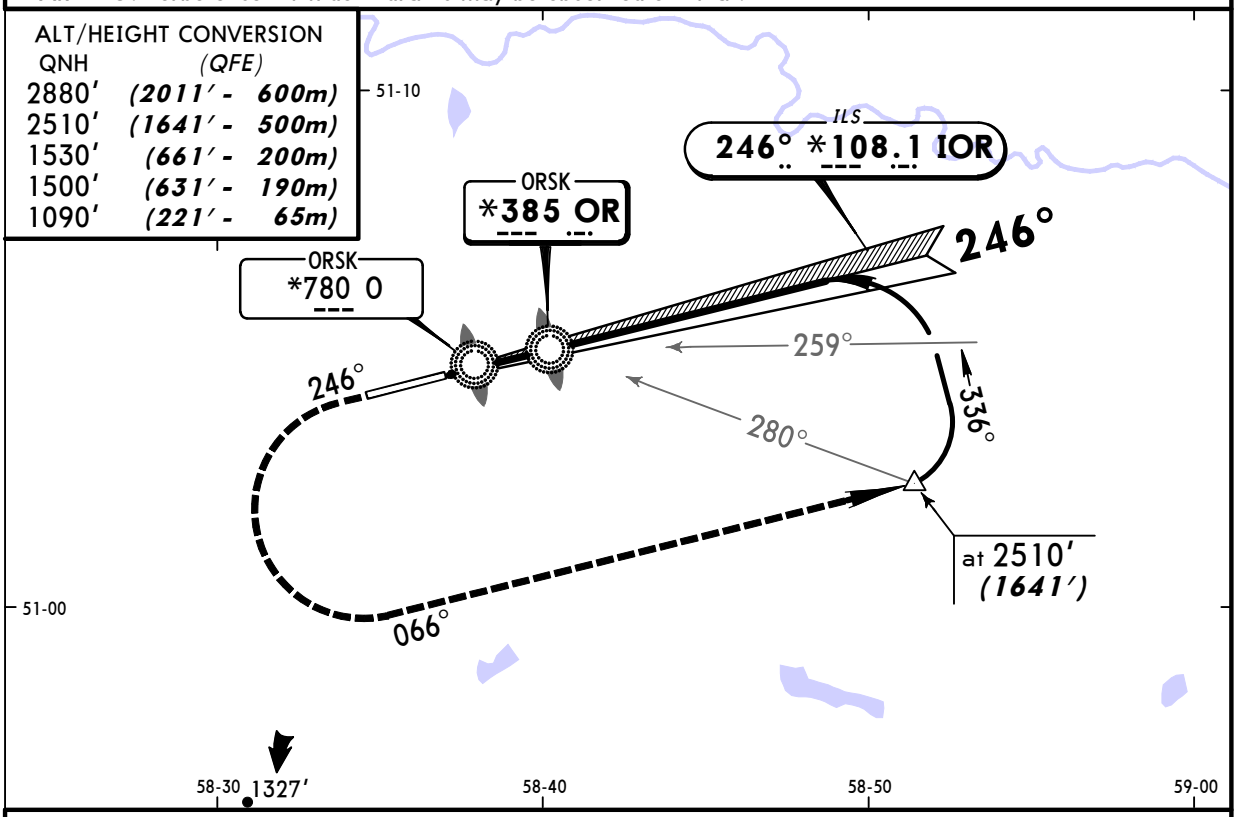
| | | | | | |
|---|---|---|---|---|---|
| LOC IOR *108.1 | Final Apch Crs 246° | GS LOM 1493′ (624′) | ILS DA(H) Refer to Minimums | Apt Elev 909′ | 2800′ |
| Lctr OR *385 | | Minimum Alt LOM 1500′ (631′) | NDB MDA(H) 1200′ (331′) | RWY 869′ | MSA ARP |

**MISSED APCH:** Climb on 246° to 1530′ (661′), then turn LEFT onto 066° climbing to 2510′ (1641′), then according to chart.

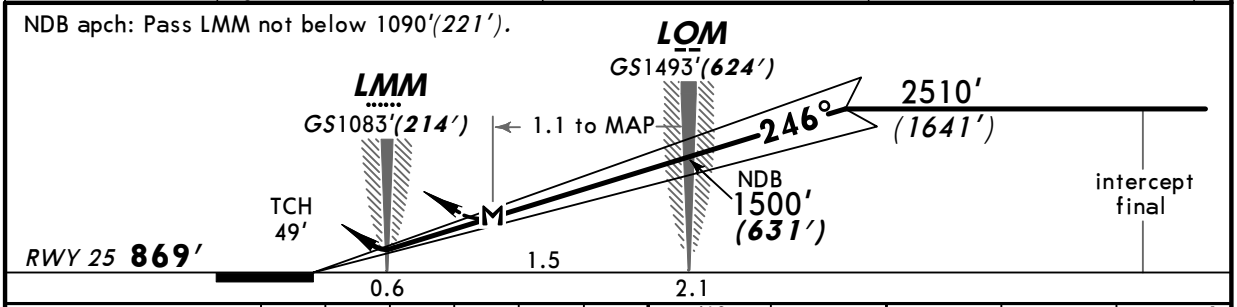
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: By ATC Trans alt: 2880′ (2011′)
WARNING: Turbulence with downdrafts may be observed on final.

ALT/HEIGHT CONVERSION

| QNH | (QFE) |
|---|---|
| 2880′ | (2011′ - 600m) |
| 2510′ | (1641′ - 500m) |
| 1530′ | (661′ - 200m) |
| 1500′ | (631′ - 190m) |
| 1090′ | (221′ - 65m) |




NDB apch: Pass LMM not below 1090′(221′).




| Gnd speed-Kts | 70 | 90 | 100 | 120 | 140 | 160 |
|---|---|---|---|---|---|---|
| ILS GS 2.67° or NDB Desc Grad 4.7% | 336 | 432 | 480 | 576 | 671 | 767 |
| LOM to MAP 1.1 | 0:57 | 0:44 | 0:40 | 0:33 | 0:28 | 0:25 |

ALS: 1530′ (661′) on 246° — 066° LT — 2510′ (1641′)

STRAIGHT-IN LANDING RWY 25

| ILS | LOC (GS out) | NDB |
|---|---|---|
| DA(H) AB: 1069′ (200′) CD: 1099′ (230′) | | MDA(H) 1200′ (331′) |
| FULL / ALS out | | ALS out |

PANS OPS

| | ILS | LOC (GS out) | NDB |
|---|---|---|---|
| A | 1200m | NOT AUTHORIZED | RVR 1500m VIS 1600m |
| B | | | |
| C | | | |
| D | | | |

CHANGES: Trans alt.

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# UWOR/OSW
ORSK

JEPPESEN
27 MAY 05 (16-1) Eff 9 Jun

# ORSK, RUSSIA
## 2 NDB RWY 07

BRIEFING STRIP ™

| ORSK Control (APP) | ORSK Tower |
|---|---|
| 129.4 | 122.7 |

| Lctr | Final Apch Crs | Minimum Alt | MDA(H) | Apt Elev 909′ |
|---|---|---|---|---|
| SF *385 | 066° | LOM 1640′ (731′) | 1240′ (331′) | RWY 909′ |

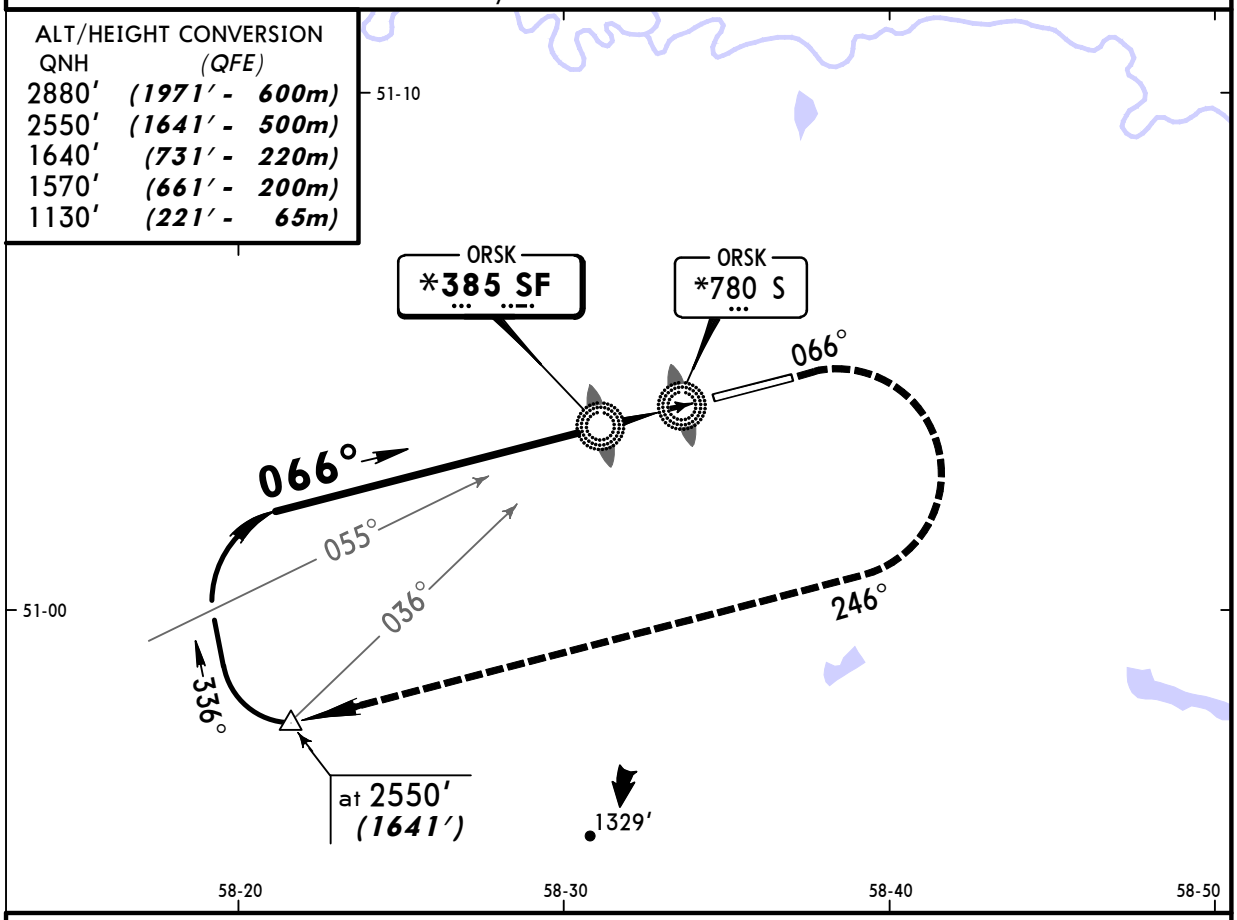
2800′ MSA ARP

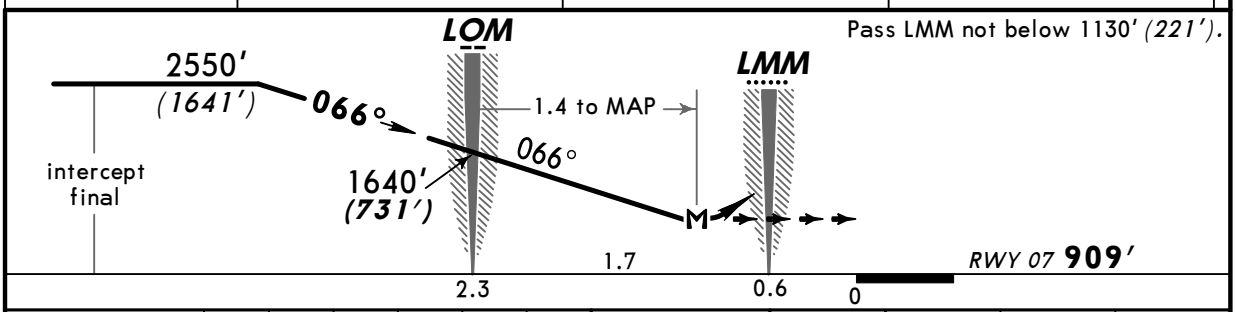
**MISSED APCH:** Climb on 066° to 1570′ (661′), then turn RIGHT onto 246° climbing to 2550′ (1641′), then according to chart.

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: By ATC Trans alt: 2880′ (1971′)
WARNING: Turbulence with downdrafts may be observed on final.

ALT/HEIGHT CONVERSION

| QNH | (QFE) |
|---|---|
| 2880′ | (1971′ - 600m) |
| 2550′ | (1641′ - 500m) |
| 1640′ | (731′ - 220m) |
| 1570′ | (661′ - 200m) |
| 1130′ | (221′ - 65m) |




| Gnd speed-Kts | | 70 | 90 | 100 | 120 | 140 | 160 |
|---|---|---|---|---|---|---|---|
| Desc Grad | 5.2% | 369 | 474 | 527 | 632 | 737 | 843 |
| LOM to MAP | 1.4 | 1:12 | 0:56 | 0:50 | 0:42 | 0:36 | 0:31 |

1570′ (661′) on 066° | 246° RT | 2550′ (1641′)

STRAIGHT-IN LANDING RWY **07**

MDA(H) 1240′ (331′)

PANS OPS

| | |
|---|---|
| A | |
| B | |
| C | RVR 1500m<br>VIS 1600m |
| D | |

CHANGES: Trans alt. Minimums.

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