

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

**No revision activity since Disc 26-2010**

## **TERMINAL CHART NOTAMs**

**No Chart NOTAMs for Airport UNWW**

**General Info**

Novokuznetsk, RUS

N 53° 48.6' E 86° 52.7' Mag Var: 7.4°E

Elevation: 1024'

Public, IFR, Control Tower, No Customs

Fuel: Jet A-1

Time Zone Info: GMT+6:00 uses DST

**Runway Info**

Runway 01-19 8793' x 148' concrete

Runway 01 (13.0°M) TDZE 1004'

Lights: Edge

Runway 19 (193.0°M) TDZE 1001'

Lights: Edge, ALS

**Communications Info**Novokuznetsk Start Tower **124.0** Non-EnglishNovokuznetsk Start Tower **121.2** Non-EnglishNovokuznetsk Approach Control **124.0** Non-EnglishNovokuznetsk Approach Control **118.6** Non-EnglishNovokuznetsk Transit Operations **131.7** Non-English**Notebook Info**

**UNWW/NOZ**

Apt Elev **1024'**  
N53 48.6 E086 52.7

**JEPPESEN**

17 DEC 10 **(10-9)**

**NOVOKUZNETSK, RUSSIA**

**SPICHENKOVO**

\*NOVOKUZNETSK Start (TWR)  
Russian only

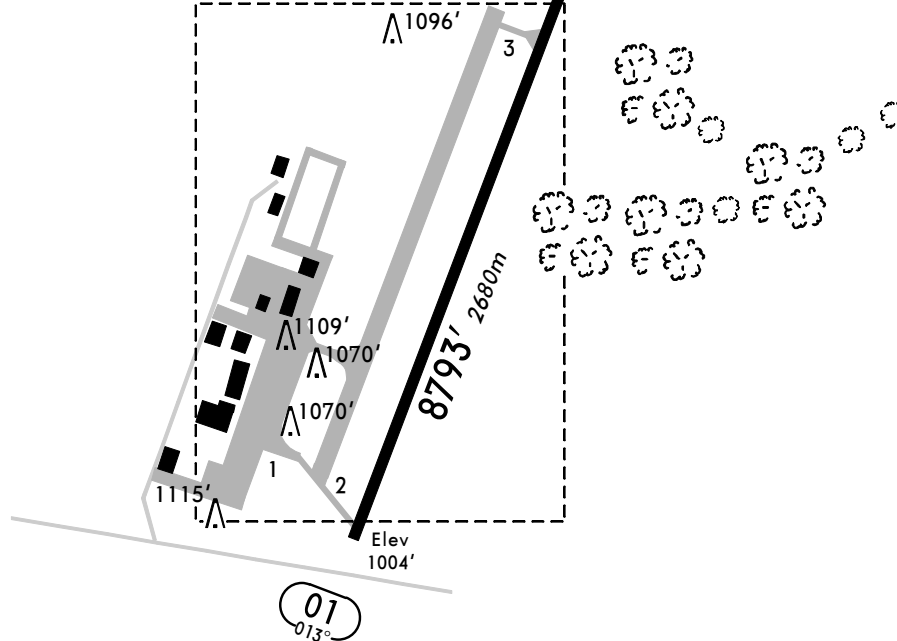
121.2

124.0X

**FOR RUSSIAN USERS ONLY**

Terrain beyond Rwy 01 and Rwy 19  
descending steeply to 115'/35m  
below threshold elevation.

**FOR PARKING  
POSITIONS SEE 10-9A**



**ADDITIONAL RUNWAY INFORMATION**

| RWY         |    | USABLE LENGTHS |                               | TAKE-OFF             | WIDTH    |
|-------------|----|----------------|-------------------------------|----------------------|----------|
|             |    | Threshold      | Landing Beyond<br>Glide Slope |                      |          |
| 01 <b>1</b> | 19 | RL ALS         |                               | 8465' 2580m <b>2</b> | 148' 45m |
|             |    |                |                               |                      |          |
|             |    |                |                               |                      |          |
|             |    |                |                               |                      |          |
|             |    |                |                               |                      |          |

**1** For IL-76 during summer restricted to 10 landings/take-offs per day.

**2** First 328'/100m unusable for take-off.

**TAKE-OFF**

**AIR CARRIER (JAA)**

**All Rwy's**

**LVP must be in force**

RCLM (DAY only)  
or RL

RCLM (DAY only)  
or RL

|   |      |      |
|---|------|------|
| A |      |      |
| B | 250m | 400m |
| C |      |      |
| D | 300m |      |

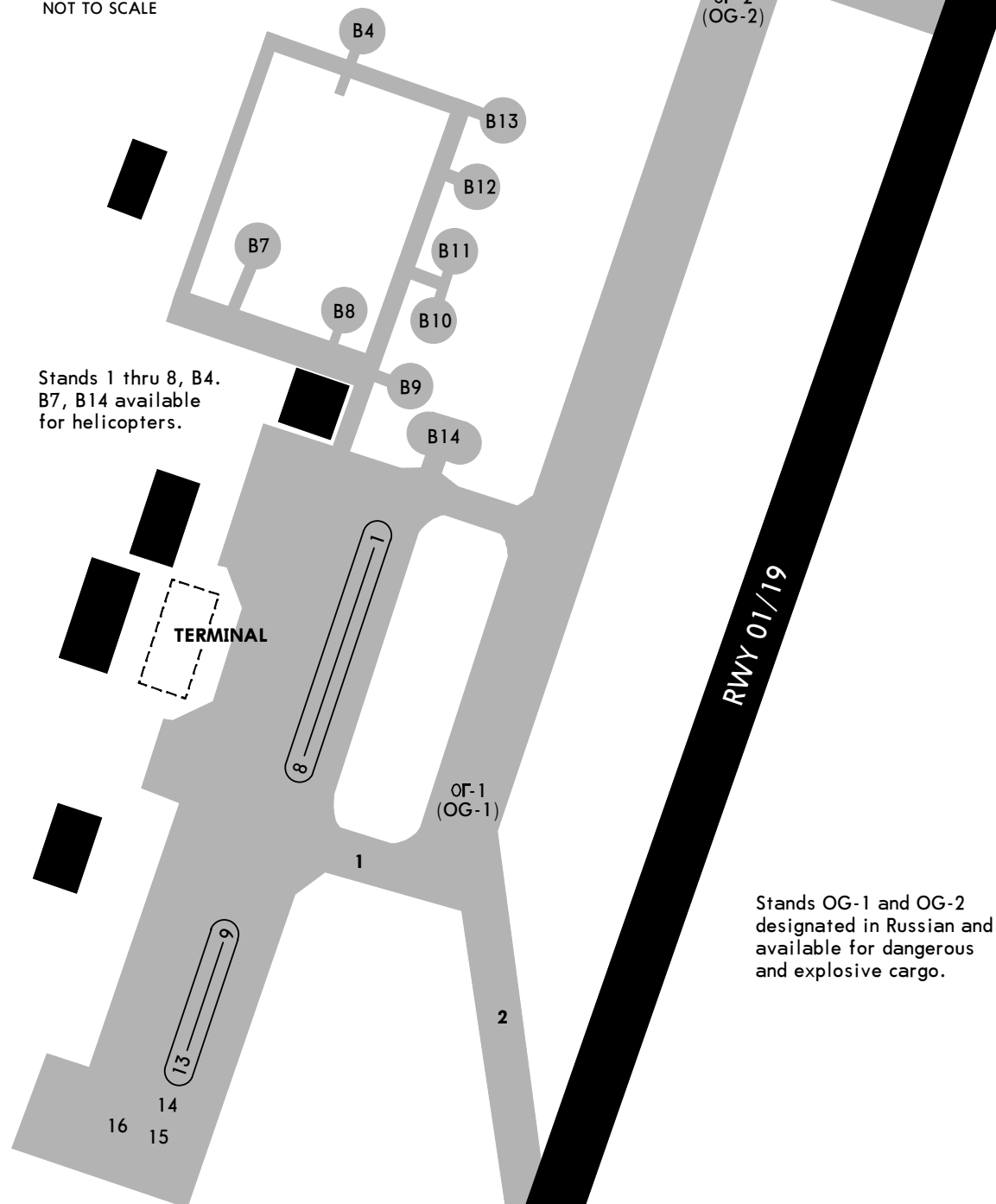
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 17 DEC 10 **(10-9A)**

**NOVOKUZNETSK, RUSSIA**  
 SPICHENKOVO

**FOR RUSSIAN USERS ONLY**

NOT TO SCALE



**INS COORDINATES**

| STAND No. | COORDINATES |           |
|-----------|-------------|-----------|
| 3         | N53 48.3    | E086 52.0 |
| 8         | N53 48.2    | E086 52.0 |

Taxiing of IL-76 via twy 1 and twy 3 is at reduced speed strictly along the centerline under inner engines power.

Taxiing into stands 5, 6 is only by towing for acft over 30t MTOW.

Taxiing into/out of stands 9 thru 16 is by towing.

**UNWW/NOZ**  
**SPICHENKOVO**

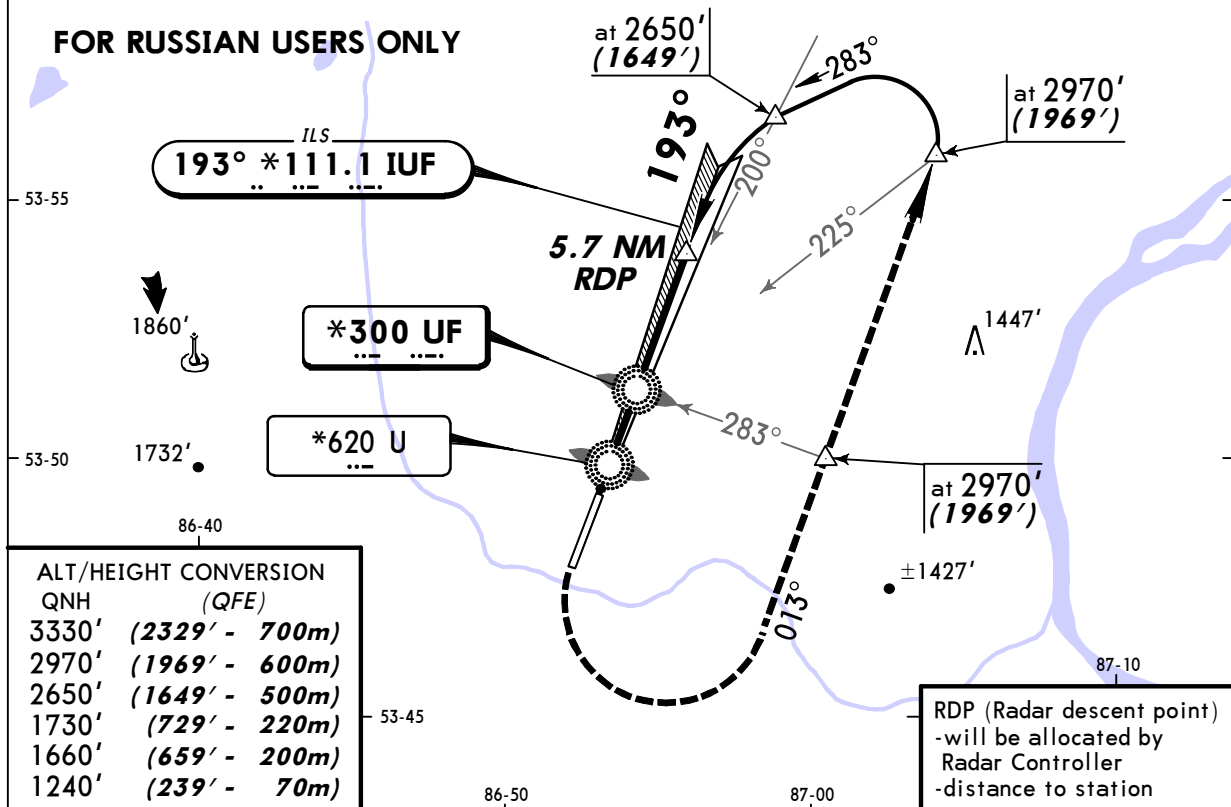
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17 DEC 10 **(11-1)**

**NOVOKUZNETSK, RUSSIA**  
**ILS or 2 NDB Rwy 19**

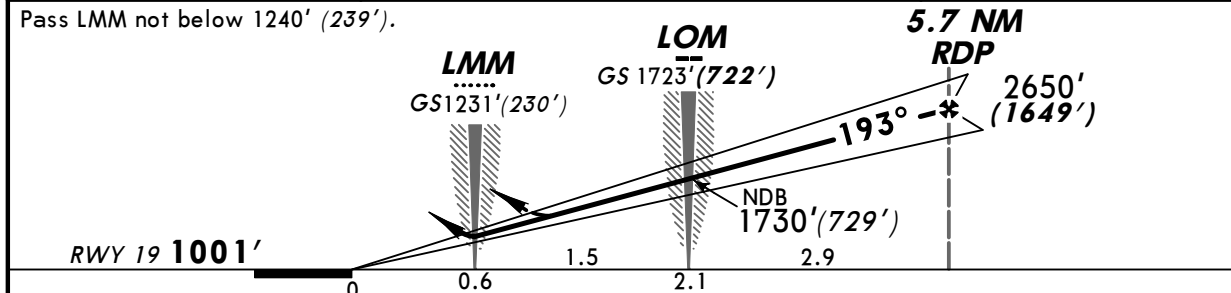
BRIEFING STRIP

|                                                                                                                                    |                           |                                                               |                                      |                                                                |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------|---------------------------|---------------------------------------------------------------|--------------------------------------|----------------------------------------------------------------|---------------------------------------------------|
| *NOVOKUZNETSK Approach<br>Russian only<br>118.6                                                                                    |                           | *NOVOKUZNETSK Krug (RDR)<br>Russian only<br>118.6      124.0X |                                      | *NOVOKUZNETSK Start (TWR)<br>Russian only<br>121.2      124.0X |                                                   |
| LOC<br>IUF<br>*111.1                                                                                                               | Final<br>Apch Crs<br>193° | GS<br>LOM<br>1723' (722')                                     | ILS<br>DA(H)<br>Refer to<br>Minimums | Apt Elev 1024'<br><br>RWY 1001'                                | <div><div>3300'</div><div>MSA<br/>ARP</div></div> |
| NDB<br>UF<br>*300                                                                                                                  |                           | Minimum Alt<br>5.7 NM RDP<br>2650' (1649')                    | NDB<br>MDA(H)<br>1330' (329')        |                                                                |                                                   |
| MISSED APCH: Climb to 1660' (659'), then turn LEFT onto 013°<br>climbing to 2970' (1969'), then according to chart or as directed. |                           |                                                               |                                      |                                                                |                                                   |
| Alt Set: MM (hPa on req)                                                                                                           |                           | QNH on req (QFE)                                              | Trans level: FL 49                   | Trans alt: 3330' (2329')                                       |                                                   |

**FOR RUSSIAN USERS ONLY**



Pass LMM not below 1240' (239').



|               |       |     |     |     |     |     |     |              |         |               |
|---------------|-------|-----|-----|-----|-----|-----|-----|--------------|---------|---------------|
| Gnd speed-Kts | 70    | 90  | 100 | 120 | 140 | 160 | ALS | 1660' (659') | 013° LT | 2970' (1969') |
| ILS GS        | 3.00° | 377 | 484 | 538 | 646 | 753 |     |              |         |               |

|                                                                   |                |                                                   |  |                                              |  |
|-------------------------------------------------------------------|----------------|---------------------------------------------------|--|----------------------------------------------|--|
| <b>ILS</b><br>B: 1214' (213')<br>CD: 1231' (230')<br>FULL ALS out |                | <b>STRAIGHT-IN LANDING RWY 19</b><br>LOC (GS out) |  | <b>NDB</b><br>MDA(H) 1330' (329')<br>ALS out |  |
| A                                                                 | NOT APPLICABLE | NOT AUTHORIZED                                    |  | 1600m                                        |  |
| B                                                                 |                |                                                   |  |                                              |  |
| C                                                                 | 1200m          |                                                   |  |                                              |  |
| D                                                                 |                |                                                   |  |                                              |  |

For CAT A no DA(H) published.

CHANGES: New procedure.

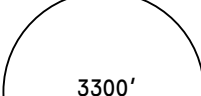
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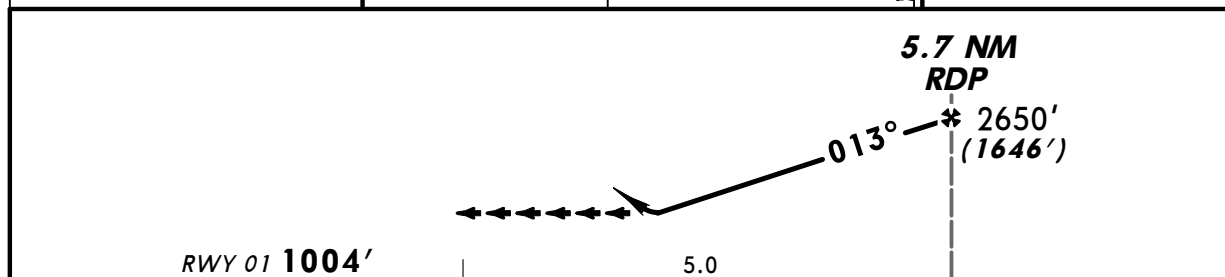
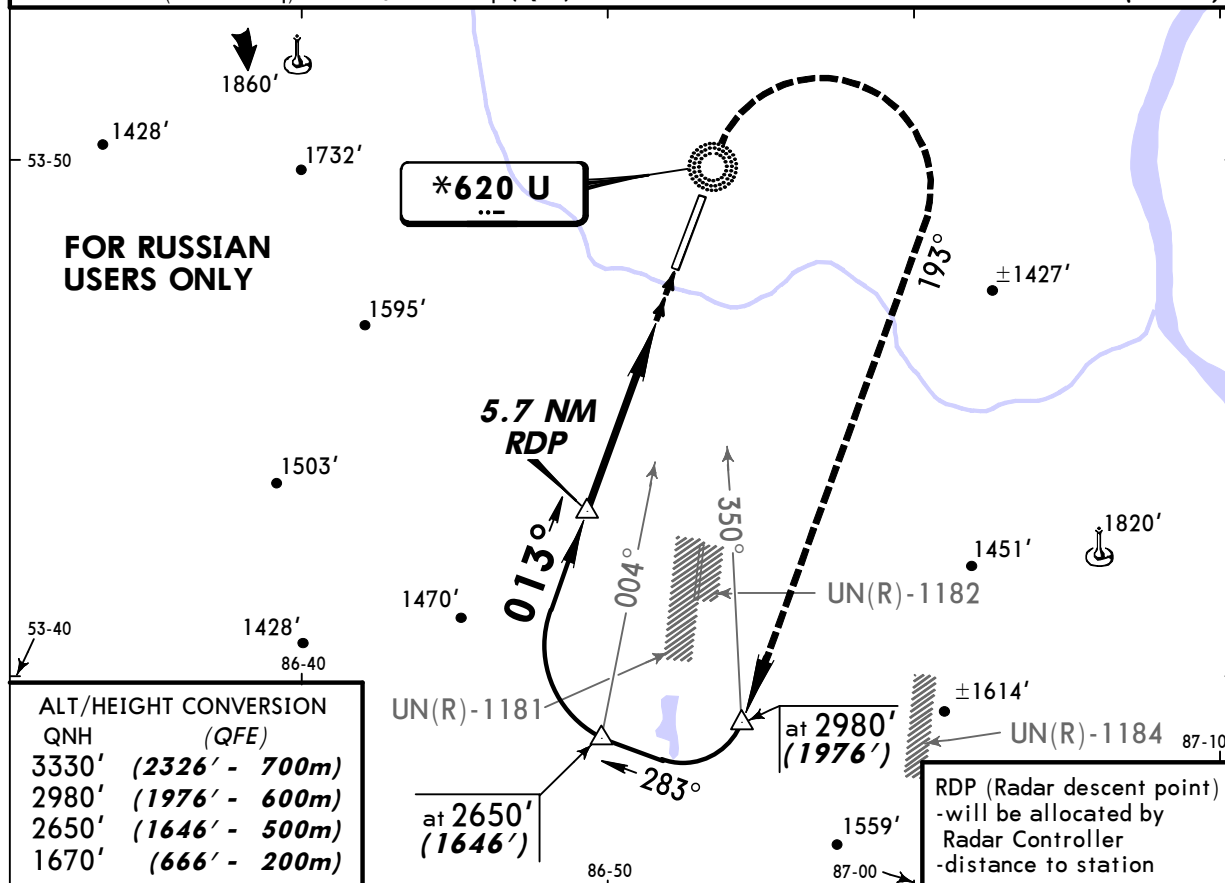
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17 DEC 10 (16-1)

NOVOKUZNETSK, RUSSIA  
CIRCLING Rwy 01

**BRIEFING STRIP™**

|                                                                                                                                         |                                                |                                                                 |                                       |                                                                  |                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------|---------------------------------------|------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| *NOVOKUZNETSK Approach<br>Russian only<br><b>118.6</b>                                                                                  |                                                | *NOVOKUZNETSK Krug (RDR)<br>Russian only<br><b>118.6 124.0X</b> |                                       | *NOVOKUZNETSK Start (TWR)<br>Russian only<br><b>121.2 124.0X</b> |                                                                                     |
| <i>NDB</i><br>U<br><b>*620</b>                                                                                                          | <i>Final</i><br><i>Apch Crs</i><br><b>013°</b> | <i>Minimum Alt</i><br><b>5.7 NM RDP</b><br><b>2650' (1646')</b> | <i>MDA(H)</i><br>Refer to<br>Minimums | <i>Apt Elev</i> <b>1024'</b><br><i>RWY</i> <b>1004'</b>          |  |
| <b>MISSED APCH: Climb to 1670' (666'), then turn RIGHT onto 193° climbing to 2980' (1976'), then according to chart or as directed.</b> |                                                |                                                                 |                                       |                                                                  |                                                                                     |
| Alt Set: MM (hPa on req)                                                                                                                |                                                | QNH on req ( <b>QFE</b> )                                       |                                       | Trans level: FL 49      Trans alt: 3330' ( <b>2326'</b> )        |                                                                                     |

[illegible]

|  |   |                         |                    |
|--|---|-------------------------|--------------------|
|  |   | CIRCLE-TO-LAND <b>1</b> |                    |
|  |   | Max<br>Kts              | MDA(H)             |
|  | A | 100                     | 1660' (656') 1600m |
|  | B | 135                     |                    |
|  | C | 180                     | 1990' (986') 4800m |
|  | D | 205                     |                    |

**1** Circling height based on rwy 01 thresh elev of 1004'.

**CHANGES:** New procedure.

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## PANS OPS