

**Standard North 07/25**

| SID<br>RFL |                    | OBOKA<br>even | MARUN<br>even | TOBAK<br>odd |   |
|------------|--------------------|---------------|---------------|--------------|---|
| 25         | M/L+3/4H+J if able | <b>1M C</b>   | <b>6M C</b>   | <b>6M C</b>  | FL70<br><br><br><br><br><br><br>5000 ft |
|            | M/L+3/4H+J if able | <b>1H L</b>   | <b>4H L</b>   | <b>4H L</b>  |   |
|            | 2H if able         | <b>1G</b>     | <b>7G</b>     | <b>8G</b>    |   |
|            | M/L (ATC) if able  |               | 5F            | 6F           |   |
|            | If unable          | <b>1G</b>     | <b>7G</b>     | <b>8G</b>    |   |
|            | Night departures   | 2N            | 7N            | 9N           |   |
|            | M/L if able        | 1E            | 5E            | 9D           |   |
| 07         | H/J or unable      | 1D            | 9D            | 9D           | 4000 ft                                 |
|            | M/L if able        | <b>1E</b>     | <b>5E</b>     | <b>9D</b>    |   |
| 18         | H/S or unable      | <b>1D</b>     | <b>9D</b>     | <b>9D</b>    |   |
|            | Only if 25 in use  | 2S            | 6S            | 8S           |   |
|            |                    | 1L            |               |              |   |
|            | Night departures   | 1R            | 3R            | 3R           |   |
|            | ATC contingency    | 1T            | 4T            | 6T           |   |

**EDDF Quicksheet**

04/2020


**Standard South 18**

| SID<br>RFL |                  | SOBRA<br>even >250 | ULKIG<br>even >250 | ANEKI<br>odd | CINDY<br>odd | KOMIB<br>odd EDDN area | SULUS<br>odd |         |
|------------|------------------|--------------------|--------------------|--------------|--------------|------------------------|--------------|---------|
| 25         | Prop 1/2         | 5P                 |                    |              |              |                        |              | 5000 ft |
|            |                  | 6F                 |                    | 9F           | 1F           |                        | 1F           |         |
|            | Night departures | 6N                 |                    |              |              |                        |              |         |
| 07         | M/L if able      | 6E                 |                    | 4E           | 1D           | 3D                     | <b>1D</b>    | 4000 ft |
|            | H/J or unable    | 6D                 |                    | 2D           | 1D           | 3D                     | <b>1D</b>    |         |
| 18         | If able          | <b>1L</b>          | <b>1L</b>          | <b>9L</b>    | <b>1S</b>    |                        | <b>9S</b>    |         |
|            | If unable        |                    | 2S                 |              | 1L           |                        | 9L           |         |
|            | L-Alternate RNAV |                    |                    | 2A           | 1A           |                        | 2A           |         |

**Precision Approach**

| RWY  | 25L    | 25C    | 25R       |           | 07L       |           | 07C    | 07R    |
|------|--------|--------|-----------|-----------|-----------|-----------|--------|--------|
| APP  | ILS    | ILS    | ILS Y     | ILS Z     | ILS Y     | ILS Z     | ILS    | ILS Z  |
| FREQ | 111.15 | 111.55 | 109.75    | 111.35    | 110.30    | 111.75    | 110.55 | 110.95 |
| CRS  | 248°   | 248°   | 248°/3.2° | 248°/3.0° | 068°/3.2° | 068°/3.0° | 069°   | 069°   |
| FAF  | LEDKI  | REDGO  | EDEPU     | NIBAP     | VAGUL     | NODGO     | LOMPO  | ROBSA  |

**Holdings**

| UNOKO  | ROLIS  | KERAX  | GED    | SPESA  | CHA    | TAU    | RID    | MTR    |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| CTR    | CTR    | CTR    | APP    | APP    | APP    | APP    | APP    | APP    |
| FL110  | FL110  | 6000   | 6000   | 5000   | 5000   | 5000   | 5000   | 5000   |
| 089° R | 160° L | 200° R | 181° R | 290° R | 285° R | 227° R | 246° R | 208° R |

**Handoff levels**

|          | UNOKO     | ROLIS     | SPESA     | KERAX     |
|----------|-----------|-----------|-----------|-----------|
| <b>N</b> | RAMOB 110 | ETARU 100 | RIPKU 130 | KERAX 110 |
| <b>S</b> | RAMOB 130 | OSPUL 120 | SPESA 110 | EBIPA 120 |

**Non-RNAV**

|    |                 |                 |
|----|-----------------|-----------------|
| 07 | MTR 5C (5000ft) | RID 8C (4000ft) |
| 25 | RID 3Q (5000ft) | TAU 4Q (5000ft) |

**Communication**

|     |            |                |                        |
|-----|------------|----------------|------------------------|
|     | <b>ADF</b> | <b>118.025</b> | <b>ATIS</b>            |
|     | FI         | 122.300        | Deicing                |
| TWR | <b>FT</b>  | <b>119.905</b> | <b>Tower</b>           |
|     | WT         | 124.850        | West Tower             |
|     | NT         | 136.500        | North Tower            |
|     | CT         | 118.775        | Center Tower           |
| GND | <b>FAC</b> | <b>121.855</b> | <b>Center Apron</b>    |
|     | FAE        | 121.950        | East Apron             |
|     | FAW        | 121.750        | West Apron             |
|     | FG         | 121.800        | Ground                 |
|     | FAS        | 121.650        | South Apron            |
| APP | <b>FC</b>  | <b>121.905</b> | <b>Delivery</b>        |
|     | <b>FN</b>  | <b>120.805</b> | <b>North Arrival</b>   |
|     | FS         | 125.350        | South Arrival          |
|     | <b>FF</b>  | <b>127.275</b> | <b>North Director</b>  |
|     | FU         | 118.500        | South Director         |
| CTR | <b>FD</b>  | <b>120.155</b> | <b>North Departure</b> |
|     | FH         | 136.125        | South Departure        |
|     | GC         | 135.725        | Complete               |
|     | <b>GE</b>  | <b>127.725</b> | <b>HEF Hersfeld</b>    |
|     | GR         | 124.475        | RUD Rüdesheim          |
|     | GZ         | 120.575        | KTG Kitzingen          |
|     | UT         | 132.400        | Rhein TGO              |
|     | UN         | 132.775        | Rhein NTM              |
|     | <b>UW</b>  | <b>133.655</b> | <b>Rhein West</b>      |