## **Standard North Departure** ОВОКА

1M (2W) C

1H (2K) L

2G

2G

4N

1E

1D

3S

1L

1R

1T

even

# **EDDF Quicksheet**

# VATSIM Germany

June 2021

| Standard South De | partu |
|-------------------|-------|

| Standard South Departure |                   |               |       |              |               |               |       |   |
|--------------------------|-------------------|---------------|-------|--------------|---------------|---------------|-------|---|
| SID                      | Restrictions      | SOBRA         | ULKIG | ANEKI        | CINDY         | KOMIB         | SULUS | 1 |
| RFL                      |                   | even          | even  | odd          | odd           | odd EDDN area | odd   |   |
| •                        | Prop 1/2          | 5P            |       |              |               |               |       | 1 |
| 25                       |                   | 6F            |       | 9F           | 1F            |               | 1F    | 1 |
|                          | Night 3/4H+J+B727 | 7N            |       |              |               |               |       | 1 |
|                          | M/L if able       | 6E            |       | 4E           | 1D            | 3D            | 1D    |   |
| 07                       | H/J or unable     | 6D            |       | 2D           | 1D            | 3D            | 1D    |   |
|                          | L-Alternate RNAV  | (1X C, 1Y R)  |       | (1X C, 1Y R) | (1X C, 1Y R)  |               |       | 1 |
| •                        | If able           | 1L            | 1L    | 9L           | 1L            |               | 1S *  |   |
| 18                       | If unable         | ULKIG1L       | 2S    |              | 3S            |               | 9L    | 1 |
|                          | L-Alternate RNAV  | ( <b>1U</b> ) |       | (2A)         | ( <b>1A</b> ) |               | (2A)  | 1 |

\* If RWY 07 in use, DO NOT use RWY 18 fo

() - On pilot's request, RNP equivalent

C - RWY 07C / R - RWY 07R

|              |                      | _ |
|--------------|----------------------|---|
|              | ATC contingency      |   |
| <b>C</b> - R | WY 25C / L - RWY 25L |   |

Restrictions

M/L+3/4H+J if able

M/L+3/4H+J if able

Night 3/4H+J+B727

M/L (ATC) if able

2H if able

If unable

M/L if able

H/J or unable

Only if 25 in use

Night departures

SID

RFL

25

07

18

() - On pilot's request, RNP equivalent

## **Precision Approach**

MARUN

6M (2W) C

4H (2K) L

6F

6F

9G

9N

5E

9D

7S

3R

4T

even

TOBAK

6M (2W) C

4H (2K) L

7F

7F

1G

2N

9D

9D

9S

3R

6T

odd

5000 ft

4000 ft

| RWY  | 25L    | 25C    | 25R       |           | 07        | 7L        | 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°   |
| FAP  | LEDKI  | REDGO  | EDEPU     | NIBAP     | VAGUL     | NODGO     | LOMPO  | ROBSA  |

### **Holdings**

| UNOKO  | ROLIS  | KERAX  | GED    | SPESA  | CHA    | TAI    | RID    | MTR    |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| CTR    | CTR    | CTR    | APP    | APP    | APP    | APP    | APP    | APP    |
| FL110  | FL110  | 6000   | 6000   | 5000   | 5000   | 5000   | 5000   | 5000   |
| 088° R | 158° L | 200° R | 180° R | 284° R | 284° R | 226° R | 246° R | 207° R |
|        |        |        |        |        |        |        |        |        |

#### **Handoff levels**

|                | UNOKO     | ROLIS     | SPESA     | KEI         | RAX         |
|----------------|-----------|-----------|-----------|-------------|-------------|
| <b>N</b> (A/D) | RAMOB 110 | ETARU 100 | RIPKU 130 | KERAX A 110 | KERAX C 120 |
| <b>S</b> (B/C) | RAMOB 130 | OSPUL 120 | SPESA 110 | KERAX B 110 | KERAX D 130 |

#### Non-RNAV

| 07 | MTR 5C (5000ft) | RID 8C (4000ft) |
|----|-----------------|-----------------|
| 25 | TAI 2Q (5000ft) | RID 3Q (5000ft) |

| <b>Target</b> | spacing |
|---------------|---------|

| MM |
|----|
|    |
| MM |
| MM |
|    |

| or SUI   | or SULUS departures Communication |        |         |                     |  |  |  |
|----------|-----------------------------------|--------|---------|---------------------|--|--|--|
|          | ADF                               | _ATIS  | 118.025 | ATIS                |  |  |  |
|          | FC                                | _ATIS  | 121.905 | Delivery            |  |  |  |
|          | FAC                               | _C_GND | 121.850 | Center Apron        |  |  |  |
|          | FAE                               | _E_GND | 121.950 | East Apron          |  |  |  |
| GND      | FAW                               | _W_GND | 121.750 | West Apron          |  |  |  |
| 5        | FG                                | _GND   | 121.800 | Ground              |  |  |  |
|          | FI                                | _I_GND | 122.300 | Deicing             |  |  |  |
|          | FAS                               | _S_GND | 121.650 | South Apron         |  |  |  |
|          | FT                                | _TWR   | 119.900 | Tower               |  |  |  |
| TWR      | WT                                | _W_TWR | 124.850 | West Tower          |  |  |  |
|          | NT                                | _N_TWR | 136.500 | North Tower         |  |  |  |
|          | CT                                | _C_TWR | 118.775 | Center Tower        |  |  |  |
|          | FN                                | _N_APP | 120.800 | North Arrival       |  |  |  |
|          | FS                                | _S_APP | 125.350 | South Arrival       |  |  |  |
| АРР      | FF                                | _F_APP | 127.275 | North Director      |  |  |  |
| ⋖        | FU                                | _U_APP | 118.500 | South Director      |  |  |  |
|          | FD                                | _D_APP | 120.150 | North Departure     |  |  |  |
|          | FH                                | _H_APP | 136.125 | South Departure     |  |  |  |
|          | GC                                | _CTR   | 135.725 | Complete            |  |  |  |
|          | GK                                | _K_CTR | 123.275 | KTG Kitzingen       |  |  |  |
|          | GP                                | _P_CTR | 135.650 | PADH Paderborn High |  |  |  |
| <u>~</u> | GG                                | _G_CTR | 124.725 | GIN Gießen          |  |  |  |
| CTR      | GD                                | _D_CTR | 125.200 | DKB Dinkelsbühl     |  |  |  |
|          | GR                                | _R_CTR | 124.475 | RUD Rüdesheim       |  |  |  |
|          | GB                                | _B_CTR | 131.300 | BAD Baden           |  |  |  |
|          | UG                                | _G_CTR | 120.925 | Rhein Söllingen     |  |  |  |
|          | UN                                | _N_CTR | 136.475 | Rhein Nattenheim    |  |  |  |
|          | UW                                | _W_CTR | 134.075 | Rhein Würzburg      |  |  |  |