

**STANDARD ARRIVAL CHART –  
INSTRUMENT (STAR) - ICAO**

**RIYADH / King Khaled Intl (OERK)  
RNAV RWY 15L/15R**

UKIVU 1A ASNUM 1A MEPDA 1A ALTIT 1A  
SEPDO 1A DEBUD 1A ESRAT 2A

| DEBUD 1A ARRIVAL |    |       |   |             |      |      |   |                  |      |        |
|------------------|----|-------|---|-------------|------|------|---|------------------|------|--------|
| 010              | IF | DEBUD | - | -           | -    | -    | - | -FL300<br>+FL160 | -    | RNAV 1 |
| 020              | TF | KOBOX | - | 313 (315.8) | -3.3 | 66.8 | - | -FL240<br>+FL160 | -    | RNAV 1 |
| 030              | TF | RK750 | - | 298 (301.0) | -3.3 | 9.4  | - | -12000           | -    | RNAV 1 |
| 040              | TF | RK719 | - | 298 (301.0) | -3.3 | 31.0 | - | -12000           | -    | RNAV 1 |
| 050              | TF | RK712 | - | 248 (251.1) | -3.3 | 9.9  | - | -                | -    | RNAV 1 |
| 060              | TF | RK705 | - | 236 (238.9) | -3.3 | 7.0  | - | -                | -    | RNAV 1 |
| 070              | TF | RK797 | - | 236 (238.9) | -3.3 | 7.0  | - | +6000            | -    | RNAV 1 |
| 080              | TF | SISIR | - | 147 (150.1) | -3.3 | 7.0  | - | +6000            | -    | RNAV 1 |
| 090              | TF | RK783 | - | 147 (150.1) | -3.3 | 7.0  | - | +6000            | -230 | RNAV 1 |
| 100              | TF | RK776 | - | 237 (240.1) | -3.3 | 7.0  | - | +6000            | -230 | RNAV 1 |
| 110              | TF | RK769 | - | 327 (330.1) | -3.3 | 7.0  | - | +6000            | -230 | RNAV 1 |
| 120              | TF | RK762 | - | 327 (330.1) | -3.3 | 7.0  | - | +6000            | -230 | RNAV 1 |
| 130              | TF | RK755 | - | 327 (330.0) | -3.3 | 7.0  | - | +6000            | -230 | RNAV 1 |
| 140              | TF | RK748 | - | 327 (330.0) | -3.3 | 7.0  | - | +6000            | -230 | RNAV 1 |
| 150              | TF | RK741 | - | 327 (330.0) | -3.3 | 7.0  | - | +6000            | -210 | RNAV 1 |
| 160              | TF | RK734 | - | 236 (239.4) | -3.3 | 7.0  | - | +6000            | -210 | RNAV 1 |
| 170              | TF | RK727 | - | 146 (149.9) | -3.3 | 7.0  | - | +6000            | -210 | RNAV 1 |
| 180              | TF | RK721 | - | 147 (149.9) | -3.3 | 7.0  | - | +6000            | -210 | RNAV 1 |

| ESRAT 2A ARRIVAL |    |       |   |             |      |      |   |                  |      |        |
|------------------|----|-------|---|-------------|------|------|---|------------------|------|--------|
| 010              | IF | ESRAT | - | -           | -    | -    | - | -FL200<br>+FL160 | -    | RNAV 1 |
| 020              | TF | RK735 | - | 234 (237.9) | -3.3 | 11.4 | - | -FL150           | -    | RNAV 1 |
| 030              | TF | RK718 | - | 234 (237.8) | -3.3 | 17.0 | - | -12000           | -250 | RNAV 1 |
| 040              | TF | RK711 | - | 147 (150.0) | -3.3 | 7.0  | - | +8000            | -250 | RNAV 1 |
| 050              | TF | MEPTU | - | 147 (150.0) | -3.3 | 7.2  | - | -                | -250 | RNAV 1 |
| 060              | TF | RK797 | - | 147 (150.1) | -3.3 | 7.0  | - | +6000            | -250 | RNAV 1 |
| 070              | TF | SISIR | - | 147 (150.1) | -3.3 | 7.0  | - | +6000            | -250 | RNAV 1 |
| 080              | TF | RK783 | - | 147 (150.1) | -3.3 | 7.0  | - | +6000            | -230 | RNAV 1 |
| 090              | TF | RK776 | - | 237 (240.1) | -3.3 | 7.0  | - | +6000            | -230 | RNAV 1 |
| 100              | TF | RK769 | - | 327 (330.1) | -3.3 | 7.0  | - | +6000            | -230 | RNAV 1 |
| 110              | TF | RK762 | - | 327 (330.1) | -3.3 | 7.0  | - | +6000            | -230 | RNAV 1 |
| 120              | TF | RK755 | - | 327 (330.0) | -3.3 | 7.0  | - | +6000            | -230 | RNAV 1 |
| 130              | TF | RK748 | - | 327 (330.0) | -3.3 | 7.0  | - | +6000            | -230 | RNAV 1 |
| 140              | TF | RK741 | - | 327 (330.0) | -3.3 | 7.0  | - | +6000            | -210 | RNAV 1 |
| 150              | TF | RK734 | - | 236 (239.4) | -3.3 | 7.0  | - | +6000            | -210 | RNAV 1 |
| 160              | TF | RK727 | - | 146 (149.9) | -3.3 | 7.0  | - | +6000            | -210 | RNAV 1 |
| 170              | TF | RK721 | - | 147 (149.9) | -3.3 | 7.0  | - | +6000            | -210 | RNAV 1 |

| HOLDINGS         |                     |               |                                       |                |                       |                       |                    |                        |                          |
|------------------|---------------------|---------------|---------------------------------------|----------------|-----------------------|-----------------------|--------------------|------------------------|--------------------------|
| Path Description | Waypoint Identifier | Course M°(T°) | Timing(min)<br>Waypoint Distance (NM) | Turn Direction | Minimum Altitude (FT) | Maximum Altitude (FT) | Speed Limit (NM/h) | Magnetic Variation (°) | Navigation Specification |
| HM               | ETBAS               | 208(211.4)    | 1.5/-                                 | L              | FL160                 | FL190                 | -250               | -3.3                   | RNAV 1                   |

**NOTE:** ETBAS fly-over for holding pattern only

CHANGE: NEW TABLE

Amdt: Original, 28 Nov 24

ICAO PANS OPS