

DUESSELDORF

INSTRUMENT APPROACH PROCEDURE

RNP RWY 23R

TABULAR DESCRIPTION

| Approach Segment      | Path Terminator | Way-point Identifier | Coordinates                  | Fly Over | (True Track°)<br>Mag Track° | Distance (NM) | Turn Direction | Altitude (ft) / Flight Level | Speed Limit (kt IAS) | Vertical Path Angle (°) / TCH (ft) | NAV Specification | Remarks        |
|-----------------------|-----------------|----------------------|------------------------------|----------|-----------------------------|---------------|----------------|------------------------------|----------------------|------------------------------------|-------------------|----------------|
| Initial APCH from DUS | IF              | DUS                  | N 51 16 59.48 E 006 45 13.41 | N        | -                           | -             | -              | A4000+                       | -                    | -                                  | RNP APCH          | -              |
|                       | TF              | DL424                | N 51 26 22.16 E 006 52 06.40 | N        | (T024.6) 022                | 10.3          | -              | A3000+                       | 230-                 | -                                  | RNP APCH          | -              |
|                       | TF              | DL426                | N 51 29 22.99 E 006 58 29.02 | N        | (T052.8) 050                | 5.0           | -              | A3000+                       | 230-                 | -                                  | RNP APCH          | -              |
|                       | TF              | DL456                | N 51 25 36.58 E 007 03 02.52 | N        | (T142.9) 140                | 4.7           | -              | A3000+                       | 210-                 | -                                  | RNP APCH          | -              |
| APCH                  | TF              | REGNO                | N 51 23 09.64 E 006 57 51.21 | N        | (T233.0) 230                | 4.1           | -              | A3000+                       | -                    | -                                  | RNP APCH          | FAF for coding |
|                       | TF              | RW23R                | N 51 17 48.25 E 006 46 33.93 | Y        | (T232.9) 230                | 8.9           | -              | -                            | -                    | -3.0/50                            | RNP APCH          | -              |
| Missed APCH           | TF              | DL074                | N 51 16 44.91 E 006 44 20.98 | Y        | (T232.8) 230                | 1.7           | -              | -                            | 190-                 | -                                  | RNP APCH          | -              |
|                       | DF              | DL075                | N 51 19 58.84 E 006 36 03.13 | Y        | -                           | -             | R              | -                            | 230-                 | -                                  | RNP APCH          | -              |
|                       | DF              | DUS                  | N 51 16 59.48 E 006 45 13.41 | N        | -                           | -             | R              | @A4000                       | 230-                 | -                                  | RNP APCH          | -              |

| RNAV HOLDING IDENTIFICATION |             |                              |                                     |                    |                              |                                |                |         |
|-----------------------------|-------------|------------------------------|-------------------------------------|--------------------|------------------------------|--------------------------------|----------------|---------|
| Path Terminator             | Holding Fix | Coordinates                  | Inbound (True Track°)<br>Mag Track° | Max Speed (kt IAS) | Altitude (ft) / Flight Level | Time (MIN) / Distance outbound | Turn Direction | Remarks |
| HM                          | DUS         | N 51 16 59.48 E 006 45 13.41 | (T149.0) 146                        | 230-               | A3000+                       | 1                              | L              | -       |