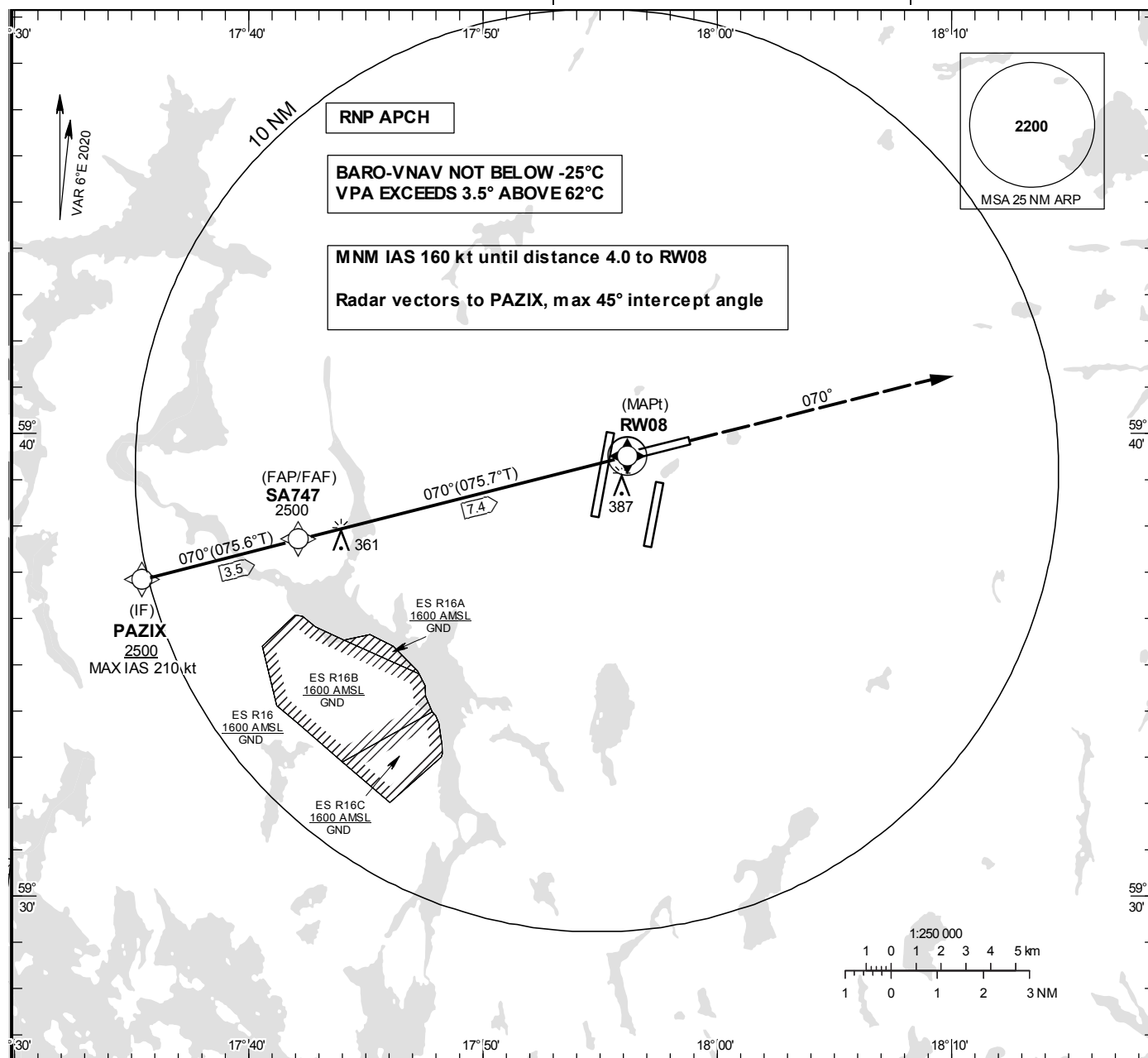


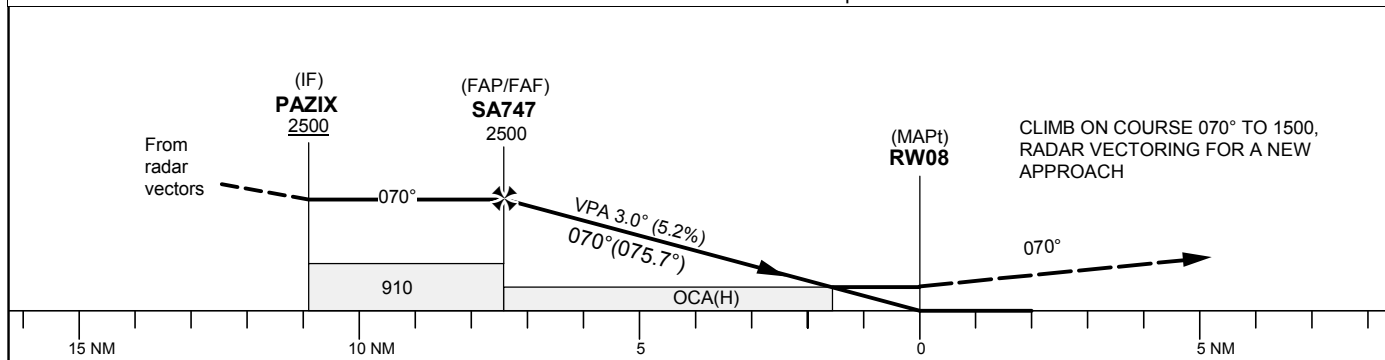
**RNP RWY 08**

**THR ELEV 108 ft, AD ELEV 138 ft**  
 OCH are related to THR.  
 BRG are MAG (True).  
 ALT, HGT and ELEV in ft.

|                    |                             |
|--------------------|-----------------------------|
| ARLANDA TOWER      | 128.730/<br>118.505/125.130 |
| ARLANDA ATIS ARR   | 119.005                     |
| STOCKHOLM APPROACH | 123.755                     |



Special COM Failure Procedures see ESSA AD 2.22



| OCA (H)     |           |           |           |           | Final approach  | Distance FAF-MAPt 7.4 NM |      |      |      |      |     |
|-------------|-----------|-----------|-----------|-----------|-----------------|--------------------------|------|------|------|------|-----|
| Cat of ACFT | A         | B         | C         | D         | Dist to RW08    | 7                        | 6    | 5    | 4    | 3    | 2   |
| LPV         | 397 (289) | 407 (299) | 417 (309) | 427 (319) | ALT             | 2387                     | 2069 | 1750 | 1432 | 1113 | 795 |
| LNAV/VNAV   | 499 (391) | 509 (401) | 530 (422) | 542 (434) | GS              | kt                       | 80   | 100  | 120  | 140  | 160 |
| LNAV        | 630 (530) |           |           |           | Rate of descent | ft/min                   | 425  | 530  | 635  | 745  | 850 |

AIRAC AIP AMDT 3/2025

STOCKHOLM/Arlanda

RNP RWY 08 via PAZIX

| Path Desc | Waypoint Identifier | Fly-over | Course °M(°T) | Dist (NM) | Turn Dir | Altitude | Speed | VPA/ RDH | Rec Navaid | Navigation Specification |
|-----------|---------------------|----------|---------------|-----------|----------|----------|-------|----------|------------|--------------------------|
| IF        | PAZIX               | -        | -             | -         | -        | +2500    | -210  | -        | -          | RNP APCH                 |
| TF        | SA747               | -        | 070°(075.6°)  | 3.5       | -        | @2500    | -     | -        | -          | RNP APCH                 |
| TF        | RW08                | Y        | 070°(075.7°)  | 7.4       | -        | @158     | -     | -3.00/50 | -          | RNP APCH                 |
| CA        | -                   | -        | 070°(075.7°)  | -         | -        | +1500    | -     | -        | -          | RNP APCH                 |
| VM        | -                   | -        | 070°          | -         | -        | @1500    | -     | -        | -          | RNP APCH                 |

FAS Data Block

RNP RWY 08

Input data

|                                     |               |
|-------------------------------------|---------------|
| Operation Type                      | 0             |
| SBAS Provider                       | 1 (EGNOS)     |
| Airport Identifier                  | ESSA          |
| Runway                              | 08            |
| Runway Letter                       | 0 (None)      |
| Approach Performance Designator     | 0             |
| Route Indicator                     |               |
| Reference Path Data Selector        | 0             |
| Reference Path Identifier           | E08A          |
| LTP/FTP Latitude                    | 593930.3100N  |
| LTP/FTP Longitude                   | 0175610.0800E |
| LTP/FTP Ellipsoidal Height (metres) | 56.1          |
| FPAP Latitude                       | 593950.0300N  |
| Delta FPAP Latitude (seconds)       | 19.7200       |
| FPAP Longitude                      | 0175844.9500E |
| Delta FPAP Longitude (seconds)      | 154.8700      |
| Threshold Crossing Height           | 50.0          |
| TCH Units Selector                  | 0 (feet)      |
| Glidepath Angle (degrees)           | 3.00          |
| Course Width (metres)               | 105.00        |
| Length Offset (metres)              | 0             |
| HAL (metres)                        | 40.0          |
| VAL (metres)                        | 50.0          |

Output data

|                      |  |
|----------------------|--|
| Data Block           | 10 01 13 13 05 08 00 00 01 38<br>30 05 0C 45 9A 19 C0 85 B2 07<br>31 16 10 9A 00 EC B9 04 F4 01<br>2C 01 64 00 C8 FA 2D C9 14 62 |
| Calculated CRC Value | 2DC91462   |
| Supplied CRC Value   | 2DC91462   |
| Comparison Result    | OK   |