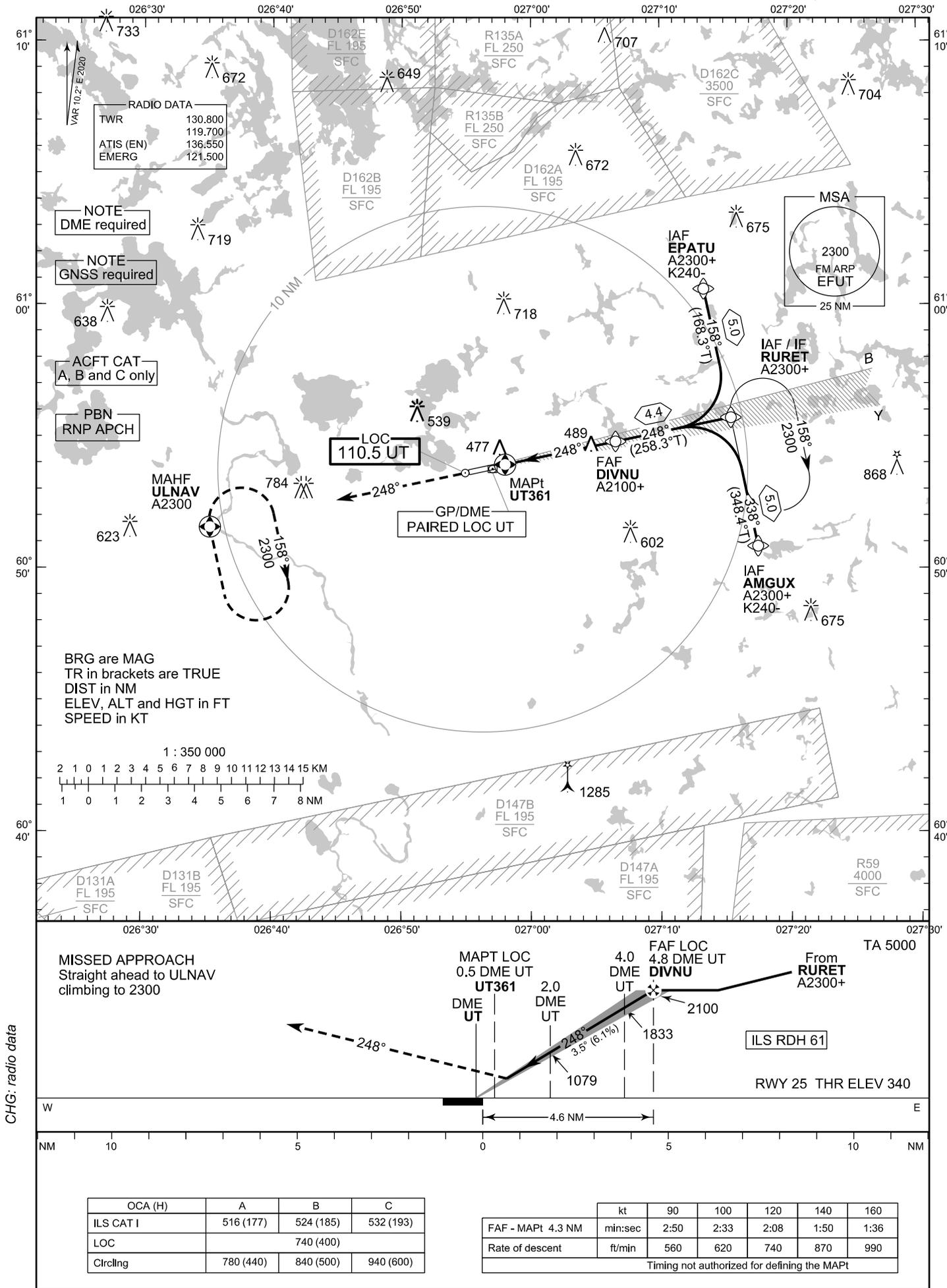


**INSTRUMENT
APPROACH CHART - ICAO**

ELEV 340 FT
HEIGHTS RELATED TO
THR RWY 25 ELEV 340 FT

**ILS or LOC RWY 25
UTTI AERODROME
UTTI, FINLAND**



RADIO DATA

| | |
|-----------|---------|
| TWR | 130.800 |
| ATIS (EN) | 119.700 |
| EMERG | 136.550 |
| | 121.500 |

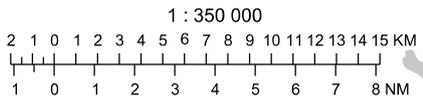
NOTE
DME required

NOTE
GNSS required

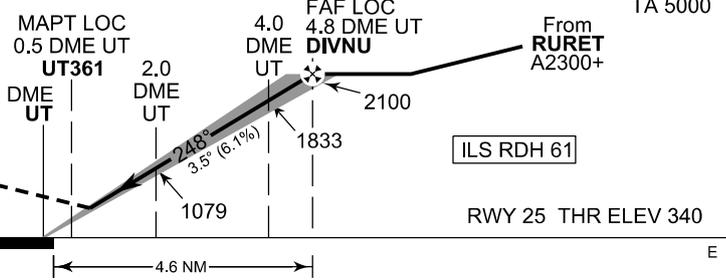
ACFT CAT
A, B and C only

PBN
RNP APCH

BRG are MAG
TR in brackets are TRUE
DIST in NM
ELEV, ALT and HGT in FT
SPEED in KT



MISSED APPROACH
Straight ahead to ULNAV
climbing to 2300



| OCA (H) | A | B | C |
|-----------|-----------|-----------|-----------|
| ILS CAT I | 516 (177) | 524 (185) | 532 (193) |
| LOC | 740 (400) | | |
| Circling | 780 (440) | 840 (500) | 940 (600) |

| | kt | 90 | 100 | 120 | 140 | 160 |
|-------------------|---------|------|------|------|------|------|
| FAF - MAPt 4.3 NM | min:sec | 2:50 | 2:33 | 2:08 | 1:50 | 1:36 |
| Rate of descent | ft/min | 560 | 620 | 740 | 870 | 990 |

Timing not authorized for defining the MAPt

| EFUT ILS or LOC RWY 25 | | | | | | | | | | |
|--------------------------|--------|-----|-------|-------------|---------|------|---------|---------|-------------|-------|
| PROC ID NAV SPEC | SEQ NR | P/T | WPT | | | MAG | GEO TR | DIST NM | Constraints | |
| | | | ID | Type | Flyover | | | | LVL | Speed |
| I25 AMGUX RNP APCH | 005 | IF | AMGUX | IAF | - | 338° | 348.4°T | 5.0 | A2300+ | K240- |
| | 010 | TF | RURET | IF | - | | | | A2300+ | |
| | 020 | TF | DIVNU | FAF LOC | - | 248° | 258.3°T | 4.4 | A2100+ | |
| | 030 | TF | UT361 | MAPt LOC | Y | 248° | 258.2°T | - | A1000+ | |
| | 040 | CA | - | - | - | | | | | |
| | 050 | DF | ULNAV | MAHF | Y | - | - | - | A2300 | |

| EFUT ILS or LOC RWY 25 | | | | | | | | | | |
|--------------------------|--------|-----|-------|-------------|---------|------|---------|---------|-------------|-------|
| PROC ID NAV SPEC | SEQ NR | P/T | WPT | | | MAG | GEO TR | DIST NM | Constraints | |
| | | | ID | Type | Flyover | | | | LVL | Speed |
| I25 RURET RNP APCH | 010 | IF | RURET | IAF/IF | - | 248° | 258.3°T | 4.4 | A2300+ | |
| | 020 | TF | DIVNU | FAF LOC | - | | | | A2100+ | |
| | 030 | TF | UT361 | MAPt LOC | Y | 248° | 258.2°T | - | A1000+ | |
| | 040 | CA | - | - | - | | | | | |
| | 050 | DF | ULNAV | MAHF | Y | - | - | - | A2300 | |

| EFUT ILS or LOC RWY 25 | | | | | | | | | | |
|--------------------------|--------|-----|-------|-------------|---------|------|---------|---------|-------------|-------|
| PROC ID NAV SPEC | SEQ NR | P/T | WPT | | | MAG | GEO TR | DIST NM | Constraints | |
| | | | ID | Type | Flyover | | | | LVL | Speed |
| I25 EPATU RNP APCH | 005 | IF | EPATU | IAF | - | 158° | 168.3°T | 5.0 | A2300+ | K240- |
| | 010 | TF | RURET | IF | - | | | | A2300+ | |
| | 020 | TF | DIVNU | FAF LOC | - | 248° | 258.3°T | 4.4 | A2100+ | |
| | 030 | TF | UT361 | MAPt LOC | Y | 248° | 258.2°T | - | A1000+ | |
| | 040 | CA | - | - | - | | | | | |
| | 050 | DF | ULNAV | MAHF | Y | - | - | - | A2300 | |

| RNAV Holdings | | | | | | | |
|---------------|---------|----------|----------------|-------|--------------|-------|---------|
| ID | INBD TR | INBD MAG | Turn Direction | Speed | MNM HLDG LVL | TIME | DIST NM |
| RURET | 348.4°T | 338° | Right | K230- | A2300 | 1 MIN | - |
| ULNAV | 347.8°T | 338° | Right | K230- | A2300 | 1 MIN | - |

| WPT COORD |
|---------------------------|
| SEE PAGE EFUT AD 2.15 - 1 |

| FINAL APPROACH PARAMETERS | | | |
|---------------------------|-----|-------|-------|
| LOC Gradient | ILS | | RDH |
| | CAT | GPA | |
| 6.12 % (3.50°) | I | 3.50° | 61 FT |