

INSTRUMENT APPROACH CHART - ICAO

27

205°

48

299°

41

205°

MSA 25 NM ZOL

ATIS: 126.005

APP: 119.605 119.405

118.505

TWR: 118.355

GND: 121.755

AD ELEV: 30

THR ELEV: 27

HGT RELATED TO THR 28

CIRCLING HGT RELATED TO AD ELEV

DIST IN NM. ELEV, ALT AND HGT IN FT

SCALE 1:350 000

VAR 2°E (2020)

STAVANGER
SOLA

VOR RWY 28

TRANSITION ALTITUDE
7000

The map displays the instrument approach for Stavanger/Sola (VOR RWY 28). Key features include:

- RNAV 1** area with EMPIS and OKOBO transitions requiring GNSS.
- D 263** (FL 130 GND) area.
- VOR/DME 116.850 ZOL** (2° E (2020)).
- MAPt** (DME 1.0 ZOL).
- SDF** (DME 3.4 ZOL and DME 5.3 ZOL).
- FAF** (DME 7.4 ZOL).
- IF OSMOP** (DME 10.9 ZOL, MAX 210 KT IAS).
- IAF EMPIS** (MAX 210 KT IAS).
- IAF FLARE** (DME 14.9 ZOL).
- IAF OKOBO** (MAX 210 KT IAS).
- ARC DME 11.0 NM ZOL**.
- R-284** and **R-104** radial lines.
- SOLA CTR 1500 FT AMSL D**.
- REQUIRED DME** area.
- Altitudes**: 4500, 3300, 3000, 2202, 215°, 284°, 355°, 175°, 4100.
- Scale**: 0 to 10 KM and 0 to 5 NM.
- Coordinates**: 58°40'N to 59°00'N, 5°30'E to 6°0'E.

DIST TO ZOL	9	8	7	6	5	4	3	2
ALT (HGT)	-	-	2650 (2623)	2280 (2253)	1910 (1883)	1540 (1513)	1170 (1143)	800 (773)

MISSED APPROACH:
CLIMB ON R-104/R-284 ZOL AT DME 9.0 ZOL TURN LEFT TO INTERCEPT AND FOLLOW DME ARC 11.0 ZOL CLIMBING TO 3000. WHEN PASSING R-114 ZOL TURN LEFT TO INTERCEPT R-104 ZOL. MAKE NEW APCH.

NOTE:
EXPECT VECTORING.

The profile view illustrates the vertical path of the approach. Key data points include:

- VOR/DME ZOL** at 0 distance.
- MAPt** at 1.0 distance (0.9 THR).
- SDF 1320** at 3.4 distance (3.3 THR).
- SDF 2000** at 5.3 distance (5.2 THR).
- FAF** at 7.4 distance (7.3 THR).
- IF OSMOP** at 10.9 distance (10.8 THR).
- Altitudes**: 2800, 1440, 1280, 600 (573).
- Gradients**: 6.1% (3.5°).
- Angles**: 284°.

CAT OF ACFT		A	B	C	D
OCA (H) STRAIGHT-IN	CIRCLING	-	-	-	-
		700 (670)	1150 (1120)	1680 (1650)	

NOTE:

20 MAR 2025

Avinor