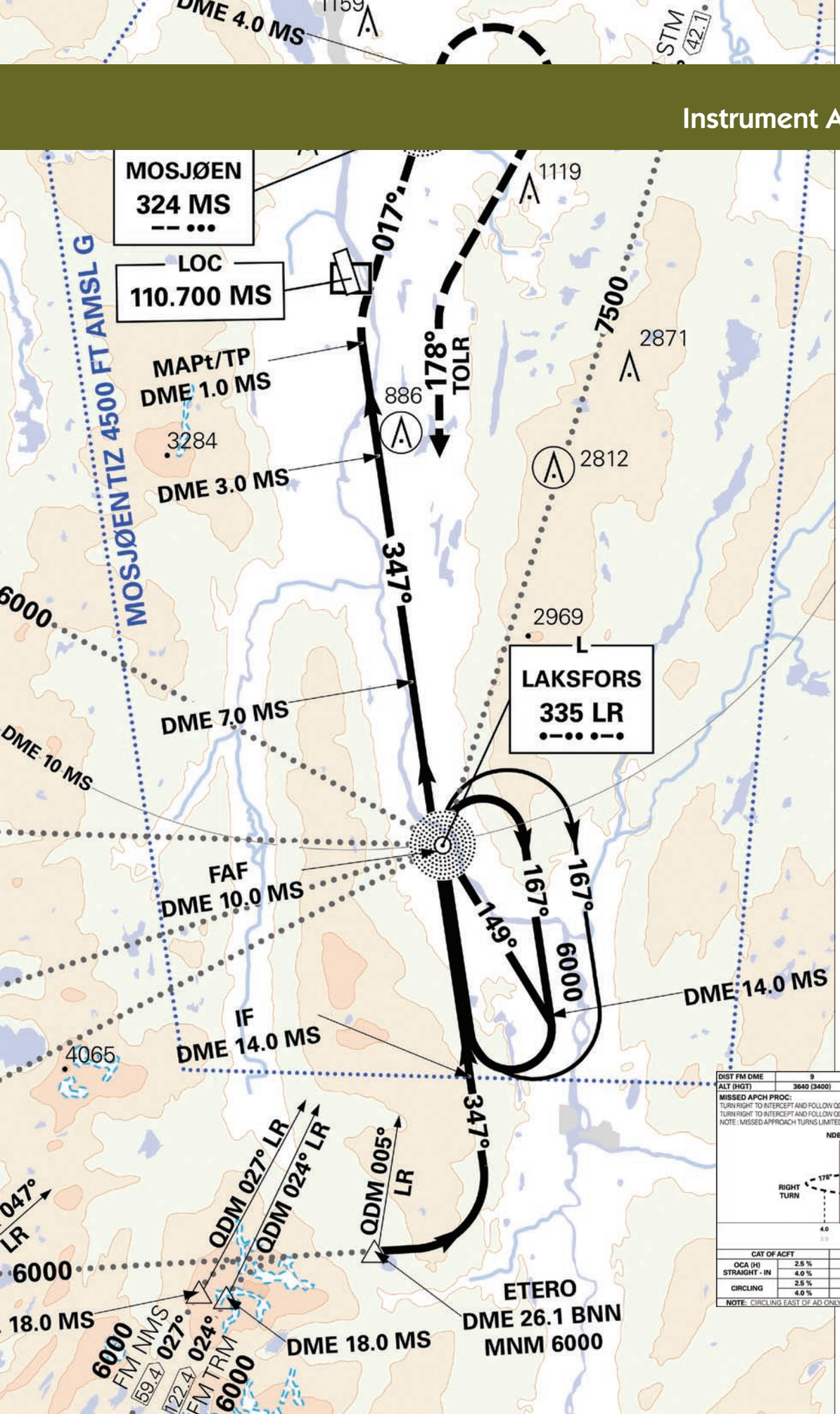
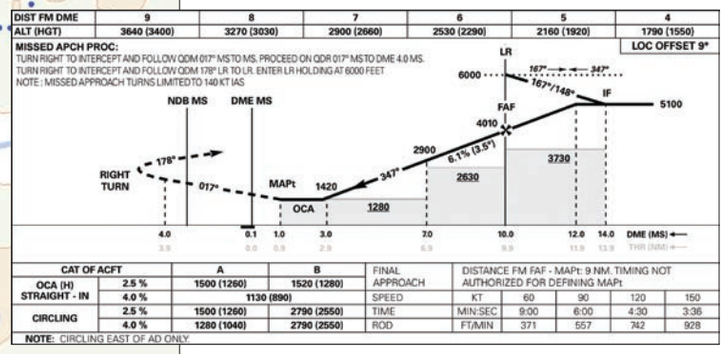
Instrument Approach Chart AD 2 ENMS 5-1





DIST FM DME	9	8	7	6	5	4
ALT (HGT)	3640 (3400)	3270 (3030)	2900 (2660)	2530 (2290)	2160 (1920)	1790 (1550)

LOC OFFSET 9°

MISSED APCH PROC:
TURN RIGHT TO INTERCEPT AND FOLLOW QDM 017° MS TO MS. PROCEED ON QDR 017° MS TO DME 4.0 MS.
TURN RIGHT TO INTERCEPT AND FOLLOW QDM 178° LR TO LR. ENTER LR HOLDING AT 6000 FEET
NOTE : MISSED APPROACH TURNS LIMITED TO 140 KT IAS

CAT OF ACFT		A	B	FINAL APPROACH	DISTANCE FM FAF - MAPt: 9 NM. TIMING NOT AUTHORIZED FOR DEFINING MAPt				
OCA (H) STRAIGHT - IN	2.5 %	1500 (1260)	1520 (1280)						
	4.0 %	1130 (890)		SPEED	KT	60	90	120	150
CIRCLING	2.5 %	1500 (1260)	2790 (2550)	TIME	MIN:SEC	9:00	6:00	4:30	3:36
	4.0 %	1280 (1040)	2790 (2550)	ROD	FT/MIN	371	557	742	928

NOTE: CIRCLING EAST OF AD ONLY

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Software
CGx AERO in SYS's AIP-GIS Charting solution based on ArcGIS Desktop and PLTS AERO 9.3 SP1

Printer
PDF file to external print office

Data Sources
ORBIT 45 (Oracle 10g), AIXM 4.5

Avinor AS is wholly owned by the Norwegian State and is responsible for planning, developing, and operating the Norwegian airport network. Avinor operates forty-six airports in Norway, including twelve in cooperation with the armed forces. Operations also include air traffic control towers, control centers, and technical infrastructure for aircraft navigation.

This chart is an instrument approach chart. The purpose of the chart is to provide flight crews with information that will enable them to perform an instrument approach procedure to the runway of an airport.

PANDA (Procedures for Air Navigation, Design, and Aeronautical charting system) is the main system in Avinor for creating aeronautical charts, designing flight procedures (PANS-OPS), and for conducting geospatial analyses, calculations, and transformations related to air navigation services. Both systems read from the same database, ORBIT45. ORBIT is an Oracle 10g RDBMS/SDBMS database, containing all national information and guidance material relating to Norwegian aeronautical information. It is a temporal database, meaning that all entities can have different versions stored along a timeline. It is based on AIXM, the EUROCONTROL Aeronautical Information Exchange Model.

Courtesy of Avinor AS.