

OSLO, NORWAY

ILS RWY 19L

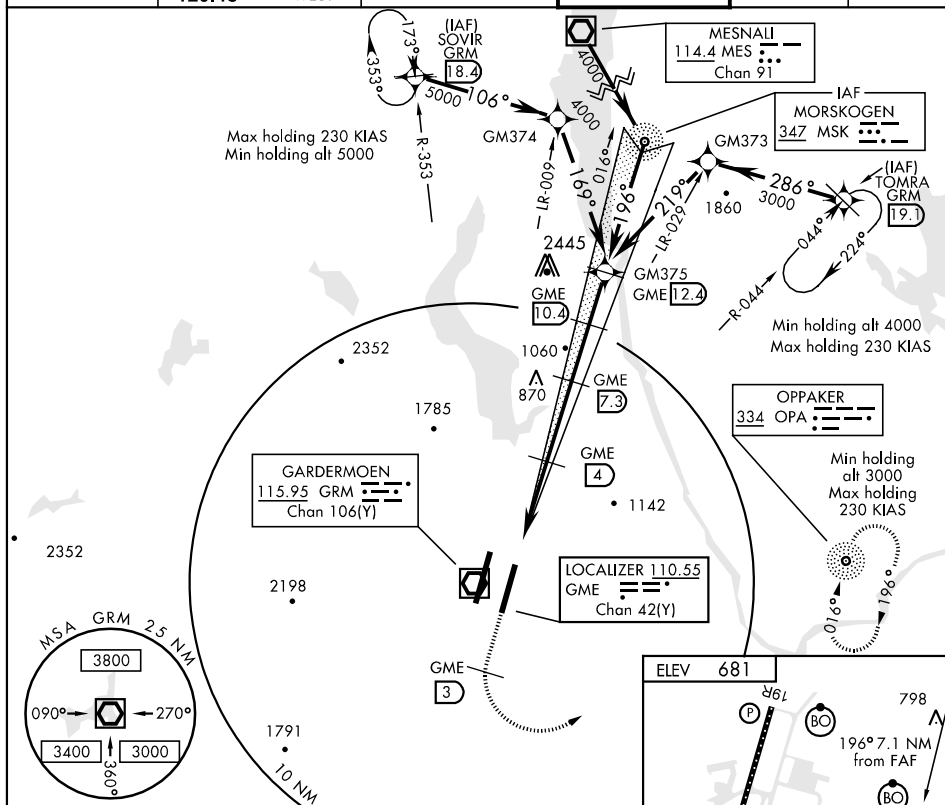
LOC/DME GME 110.55 Chan 42(Y)	APCH CRS 196°	Rwy Idg THRE Arpt Elev 9678 681 681
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[USAF] AL-1857 (NO)

GARDERMOEN (ENGM)

V ** When ALS inop, increase vis to 1200m. *** When ALS inop, increase vis to 1600m. *** Circling authorized East of Rwy only.	BO MISSED APPROACH: Climb on Rwy track 196° to GME 3 DME. Turn left climbing direct OPA. Enter OPA holding at 3000.
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ATIS ARR DEP 126.125 127.15	GARDERMOEN APP CON 119.975 EAST WEST 120.45	GARDERMOEN DIRECTOR 131.35	GARDERMOEN TOWER 120.1 339.875	GND CON 369.325	CLNC DEL 121.60
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3000 ↑ tr 196°	GME 3	OPA	TA 7000	10.4	196°	From SOVIR/MES
QFE/HAT alt calculated from THRE				7.3	196°	From TOMRA
DME	1	4	2000 (1319)	3000 (2319)		
GS 3.00° TCH 50	0.8	3.0 NM	3.3 NM			
CATEGORY	A		B	C		D
S-ILS 19L *	881-800m			200 (200-800m)		
S-LOC 19L **	1020-800m 339 (400-800m)			1020-1200m 339 (400-1200m)		
CIRCLING ***	1300-1600m 619 (700-1600m)			1380-3200m 899 (900-4800m) 699 (700-3200m)		

The diagram shows two parallel runways, 01L and 01R, running diagonally from the bottom-left to the top-right. Runway 01L is on the left, marked with a 'P' in a circle at its bottom-left end and a 'BO' in a circle at its top-right end. Runway 01R is on the right, also marked with a 'P' in a circle at its bottom-right end and a 'BO' in a circle at its top-left end. A star symbol is located between the two runways, labeled '984'. An arrow points from the top-right towards the runways, labeled '196° 7.1 NM from FAF'. The elevation 'ELEV 681' is shown in a box at the top left. The text 'THRE 681' is located between the runways. The text 'TDZL/CL Rwy 01R and 19R' and 'HIRL all Rwy' is at the bottom left. A table at the bottom right provides speed and time data.

TDZL/CL Rwy 01R and 19R
HIRL all Rwy

FAF to MAP 6.3 NM

Knots	60	90	120	150	180
Min:Sec	6:18	4:12	3:09	2:31	2:06

OSLO, NORWAY

60°12'N-11°06'E

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Amdt 2 06019

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Effective 3 AUG 2006 - 31 AUG 2006