PANS-OPS
INSTRUMENT APPROACH CHART

AD ELEV 1203

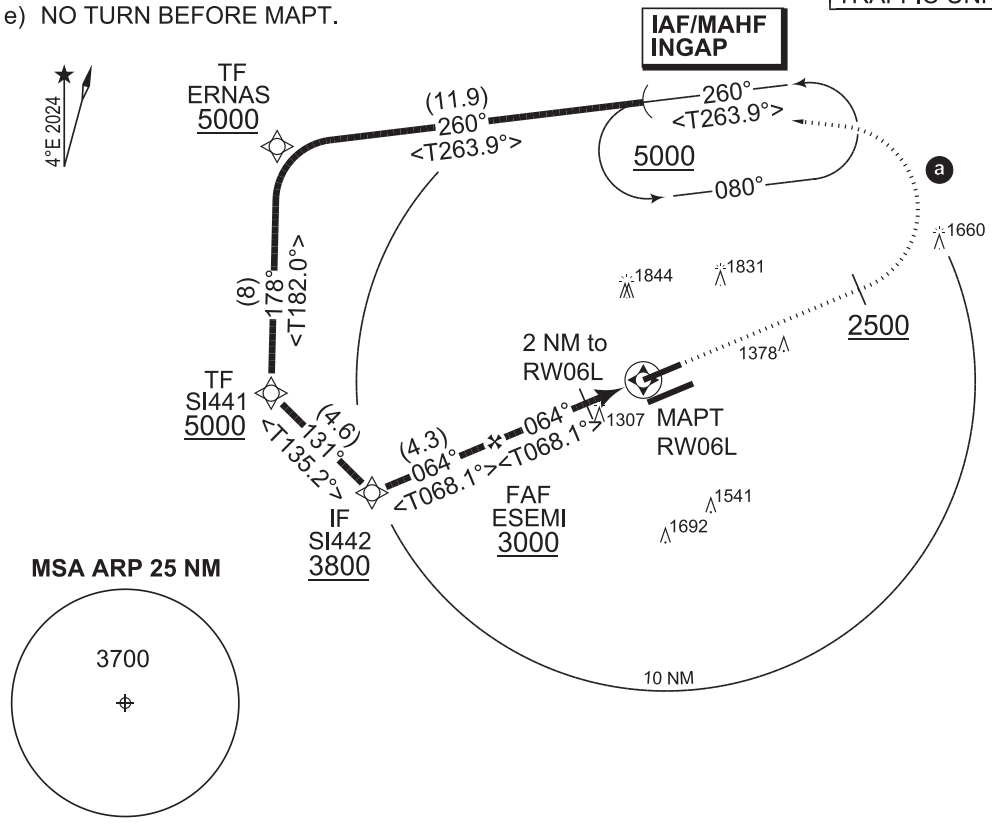
RNAV (GNSS) RWY 06L
INGOLSTADT/MANCHING (ETSI)

MUENCHEN RADAR	INGO RADAR			INGO TOWER		INGO ATIS
242.200	282.000	120.605	125.580	376.800	125.255	118.865

APP COURSE	FAF ALT	GS	MDA	TDZE	ALS-LENGTH	LDA
064°	3000	3.1°	**See CAT**	1196	900 M	8001

NOTE:
- a) MISSED APCH TURN LIMITED TO KIAS 220.
- b) CIRCLING NOT AUTHORIZED NORTH OF RWY 06L/24R.
- c) CAT B: CIRCLING SPEED LIMITED TO 130 KIAS MAX.
- d) GPS QUALIFICATION REQUIRED.
- e) NO TURN BEFORE MAPT.

IFR PROFILES WITHIN AIRSPACE CLASS "E" WATCH OUT FOR VFR TRAFFIC UNKNOWN TO ATC.

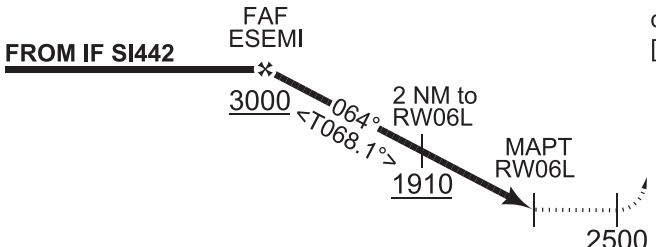


EMERG SAFE ALT 100 NM 13500

Distance THR	5	4	3	2	1
Altitude	2930	2590	2250	1910	1570

TA 5000

MISSED APPROACH
Climb on track 064°. When passing 2500 ft turn left direct INGAP. Climb to 5000 ft and enter holding.
[M064, A2500+; L] - INGAP [A5000+]



CAT I — 5.2 — TDZE 1196

TCH 50

CATEGORY	A	B	C	D	E
GNSS 06L	**1580** - 1.1 384 (400-1.1/1.5)		**1590** - 1.1 394 (400-1.1/1.8)	**1610** - 1.2 414 (500-1.2/1.9)	**NOT AUTHORIZED**
b CIRCLING	**1700** - 2.3 497 (500-2.3)	c **1710** - 2.4 507 (600-2.4)	**2480** - 5.0 1277 (1300-5.0)	**2630** - 5.0 1427 (1500-5.0)	

CHANGE: VAR (422/23) MIPS

ZentrLuftOp 22 FEB 2024

RNAV (GNSS) RWY 06L 48°42.94'N 011°32.02'E **INGOLSTADT/MANCHING (ETSI)**