

PANS-OPS INSTRUMENT APPROACH CHART

AD ELEV 1203

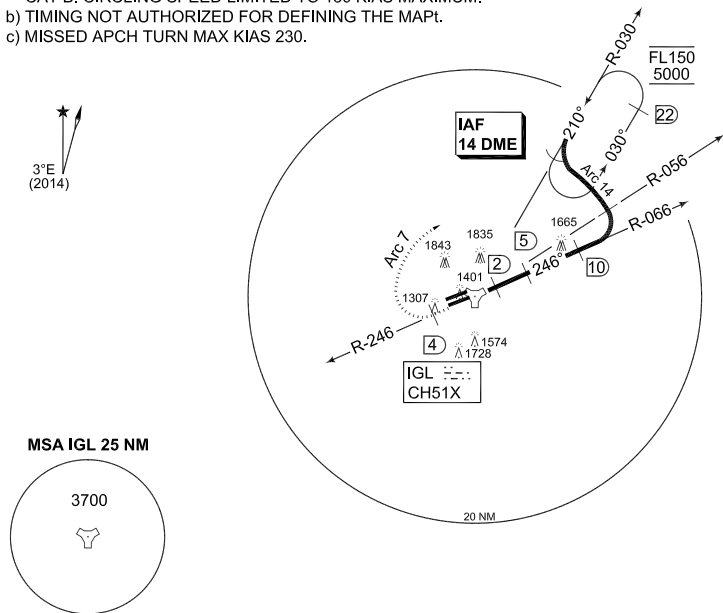
TACAN RWY 25L INGOLSTADT/MANCHING (ETSI)

MUNICHEN RADAR 242.200		INGO RADAR 278.100 120.600 125.575		INGO TWR 373.200 125.250			
TACAN IGL CH51X	APP COURSE 246°	FAF ALT 3000	Descent GR 5.2%	MDA 1570	TDZE 1197	ALS-Length 900 M	LDA 9646

NOTE:

- CIRCLING NOT AUTHORIZED N OF RWY 07L/25R.
CAT B: CIRCLING SPEED LIMITED TO 130 KIAS MAXIMUM.
- TIMING NOT AUTHORIZED FOR DEFINING THE MAPt.
- MISSD APCH TURN MAX KIAS 230.

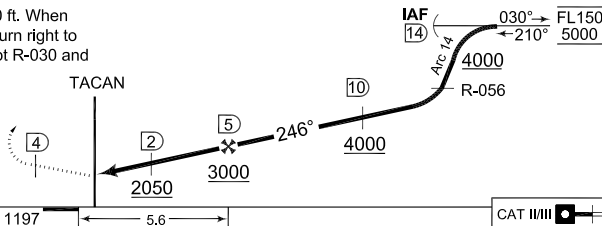
IAF
48°54.94'N
011°45.43'E



EMERG SAFE ALT 100 NM 13500

MISSD APPROACH

Climb on R-246 to 5000 ft. When passing R-246/4 DME turn right to intercept Arc 7. Intercept R-030 and proceed to IAF.



TA 5000

CHANGE: MINIMA (260/16)	CATEGORY	A	B	C	D	E
MIPS	TACAN 25L	1570 - 0.8 373 (400-0.8/1.6)		1570 - 1.2 373 (400-1.2/1.6)	1570 - 1.2 373 (400-1.2/2.0)	1570 - 1.2 373 (400-1.2/2.0)
	CIRCLING	1700 - 1.6 497 (500-1.6)	1700 - 1.6 497 (500-1.6)	2480 - 4.8 1277 (1300-4.8)	2630 - 4.8 1427 (1500-4.8)	2630 - 4.8 1427 (1500-4.8)

TACAN RWY 25L

48°42.94'N
011°32.02'E

INGOLSTADT/MANCHING (ETSI)