MIPS

INSTRUMENT APPROACH CHART

AD ELEV 1203

ILS Z or LOC RWY 25L
INGOLSTADT/MANCHING (ETSI)

MUENCHEN RADAR	INGO RADAR			INGO TWR		
242.200	278.100	120.600	125.575	373.200	125.250	

NDB/TACAN/LOCALIZER	APP COURSE	GS INTCP ALT	GS	DA	TDZE	ALS-Length	LDA
IGL 345/IGL CH51X/IIGW 108.1	246°	3000	3.0°/5.2%	see CAT	1197	900 M	9646

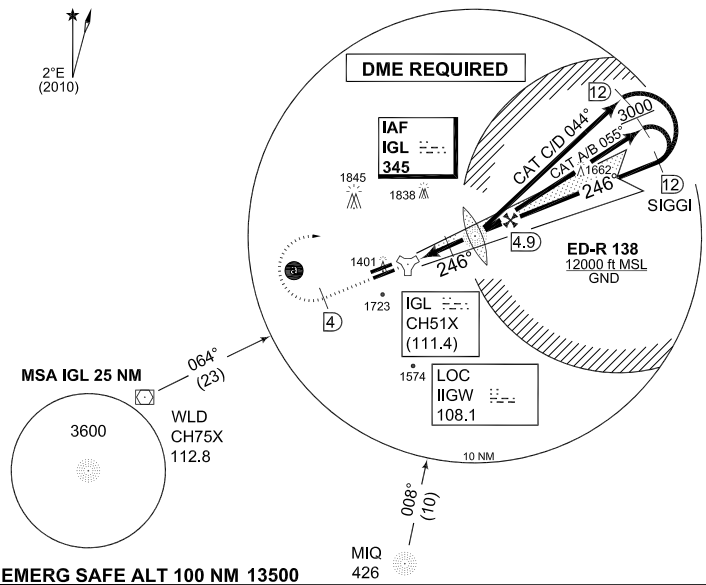
NOTE:

(a) MISSED APCH TURN LIMITED TO KIAS 210.

(b) CIRCLING NOT AUTHORIZED N OF RWY 07L/25R.

c) BASE TURN MAX KIAS 210.

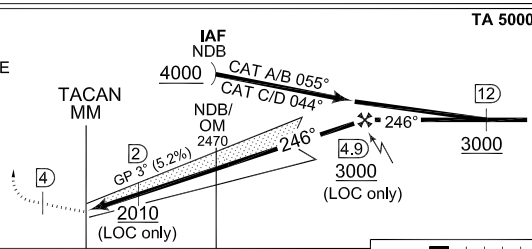
IAF
48°44.27'N
011°38.68'E



EMERG SAFE ALT 100 NM 13500

(a) MISSED APPROACH

Climb on IGL NDB track 246° to altitude 4000ft. When passing IGL TACAN 4DME turn right inbound IGL NDB.



TCH 56

LOC: FAF - MAPt 4.9 NM					
Knots	60	90	120	150	180
Min:Sec	4:54	3:17	2:27	1:58	1:38

TDZE 1197 | 0.6 | 4.9 | CAT II/III

CATEGORY	A	B	C	D	E
ILS 25L	**1397** - 0.8/550 200 (200-0.8/1.2)				**1401** - 0.8/550 204 (200-0.8/1.2)
LOC 25L	**1550** - 0.8 353 (400-0.8/1.6)		**1550** - 0.8 353 (400-1.2/1.6)	**1550** - 1.2 353 (400-1.2/2.0)	
(b) CIRCLING	**1700** - 1.6 497 (500-1.6)	**1710** - 1.6 507 (600-1.6)	**1970** - 3.6 767 (800-3.6)	**2120** - 4.8 917 (1000-4.8)	**2220** - 4.8 1017 (1100-4.8)

CHANGE: ALS LENGTH (27/11)

AFSBw 12 JAN 2012