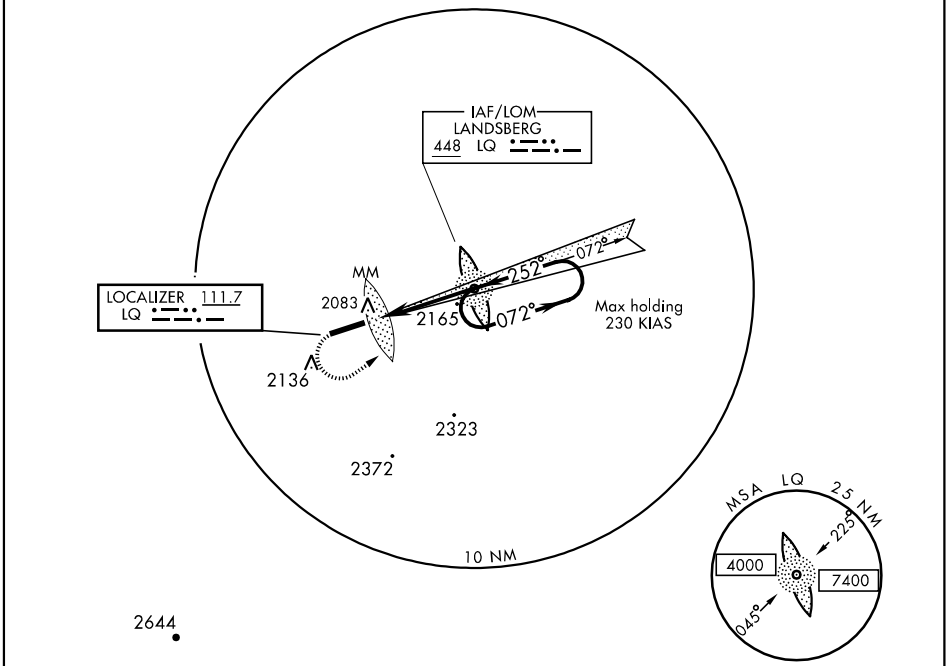
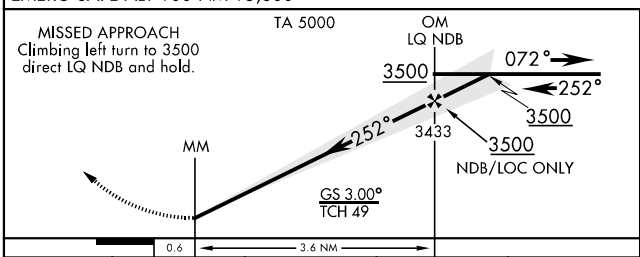
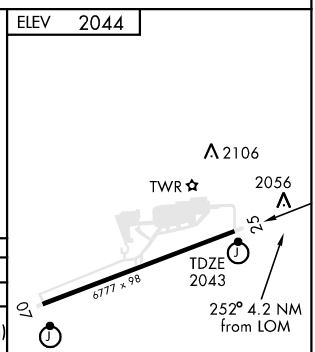
MUNCHEN RADAR
129.45 397.05
LANDSBERG RADAR
123.3 260.0 277.75
LANDSBERG TOWER ★
138.4 290.8



EMERG SAFE ALT 100 NM 15,300



ELEV 2044



HIRL Rwy 07-25

CATEGORY	A	B	C	D
S-ILS 25 *	2243-800m 200 (200-800m)			
S-LOC 25 **	2420-800m 377 (400-800m)		2420-1200m 377 (400-1200m)	
S-NDB 25 ***	2480-800m 437 (500-800m)		2480-1200m 437 (500-1200m)	2480-1600m 437 (500-1600m)
CIRCLING	2520-1600m 476 (500-1600m)		2520-2400m 476 (500-2400m)	2600-3200m 556(600-3200m)

* When ALS inop, increase vis CAT A,B,C,D to 1200m.
** When ALS inop, increase vis CAT A,B,C to 1600m, CAT D to 2000m.
*** When ALS inop, increase vis CAT A,B to 1600m, CAT C to 2000m, CAT D to 2400m.

FAF to MAP 3.6 NM					
Knots	60	90	120	150	180
Min:Sec	3:36	2:24	1:48	1:26	1:12