MIPS
INSTRUMENT APPROACH CHART AD ELEV 140

ILS or LOC Y RWY 28
LAAGE (ETNL)

BREMEN RADAR	LAAGE RADAR	LAAGE TWR
259.825 124.175	358.650 133.625	336.400 257.800 118.425

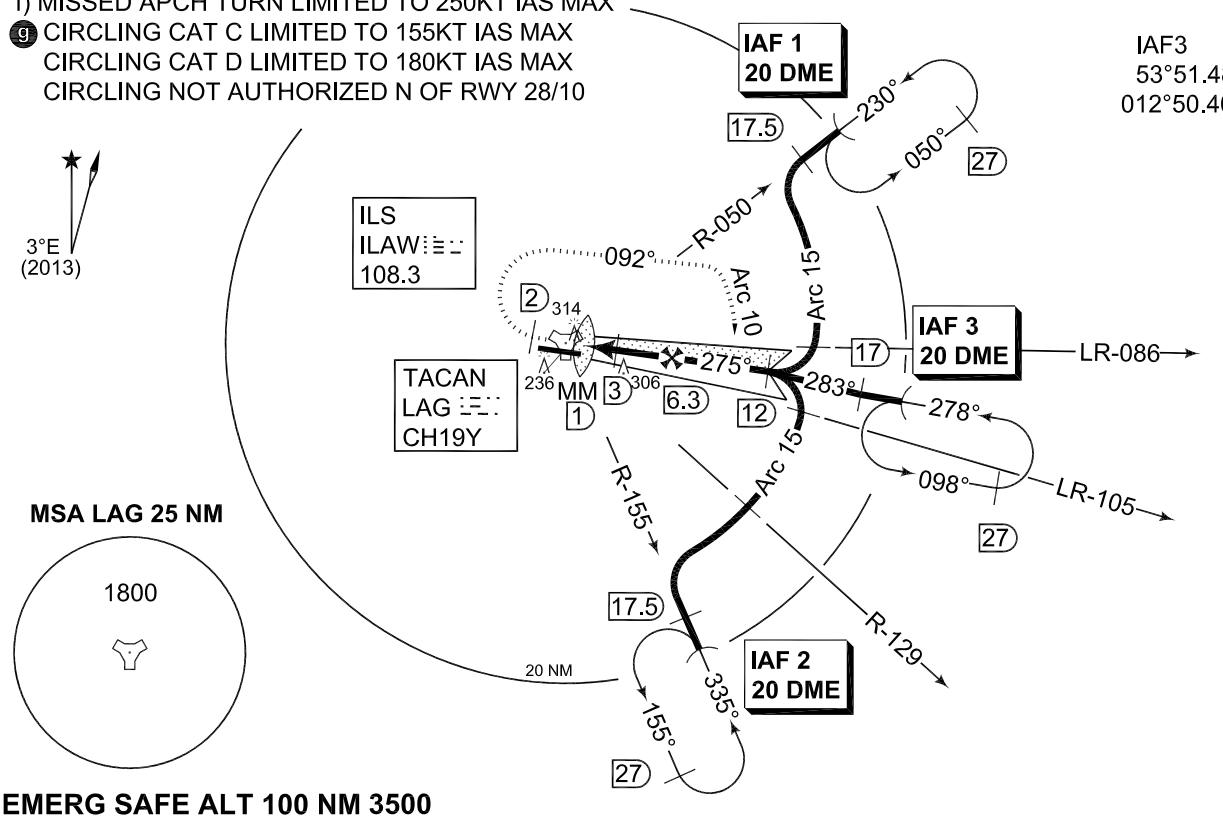
TACAN/LOC	APP COURSE	GS INCPT ALT	GS	DA	TDZE	ALS-Length	LDA
LAG CH19Y/ILAW 108.3	275°	2000	3.0°(5.2%)	**see CAT**	133	900 M	8268

NOTE:
a) TIMING NOT AUTHORIZED FOR DEFINING THE MAPt
b) NON STANDARD PROCEDURE (DEAD RECKONING INTERCEPTS LOC WITH 8.0° ONLY)
c) FOR MILITARY USE ONLY
d) PAPI AND ILS GLIDEPATH DO NOT COINCIDE
e) TACAN REQUIRED
f) MISSED APCH TURN LIMITED TO 250KT IAS MAX
g) CIRCLING CAT C LIMITED TO 155KT IAS MAX
CIRCLING CAT D LIMITED TO 180KT IAS MAX
CIRCLING NOT AUTHORIZED N OF RWY 28/10

IAF 1
54°07.43'N
012°43.97'E

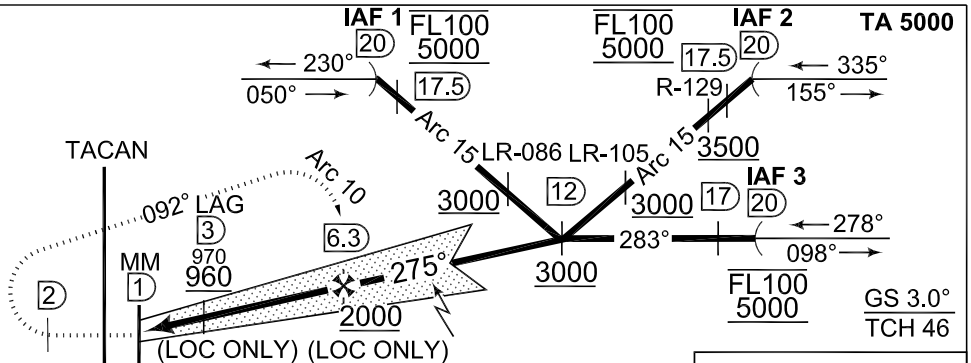
IAF2
53°36.80'N
012°30.31'E

IAF3
53°51.48'N
012°50.40'E



EMERG SAFE ALT 100 NM 3500

MISSED APPROACH
Climb straight ahead. When passing LAG/2 DME turn right to track 092°. Climb to 2000. Intercept LAG Arc 10 and return to final.



CATEGORY	A	B	C	D	E
ILS Y 28	**333** - 550 200 (200-0.8/1.2)				**363** - 550 230 (300-0.8/1.6)
LOC Y 28	**450** - 0.8 317 (400-0.8/1.6)		**450** - 1.2 317 (400-1.2/1.6)		**450** - 1.2 317 (400-1.2/2.0)
gCIRCLING	**540** - 1.6 400 (400-1.6)	**640** - 1.6 500 (500-1.6)	**740** - 3.2 600 (600-3.2)	**1200** - 4.8 1060 (1100-4.8)	**1450** - 4.8 1310 (1400-4.8)

CHANGE: IAF 3 COURSE (257/13)

AFSBw 19 SEP 2013

ILS or LOC Y RWY 28 53°55.09'N 012°16.76'E **LAAGE (ETNL)**