

MIPS
INSTRUMENT APPROACH CHART

HPMA-ILS or HPMA-LOC RWY 23R
KLEINE-BROGEL (EBBL)

AD ELEV 192

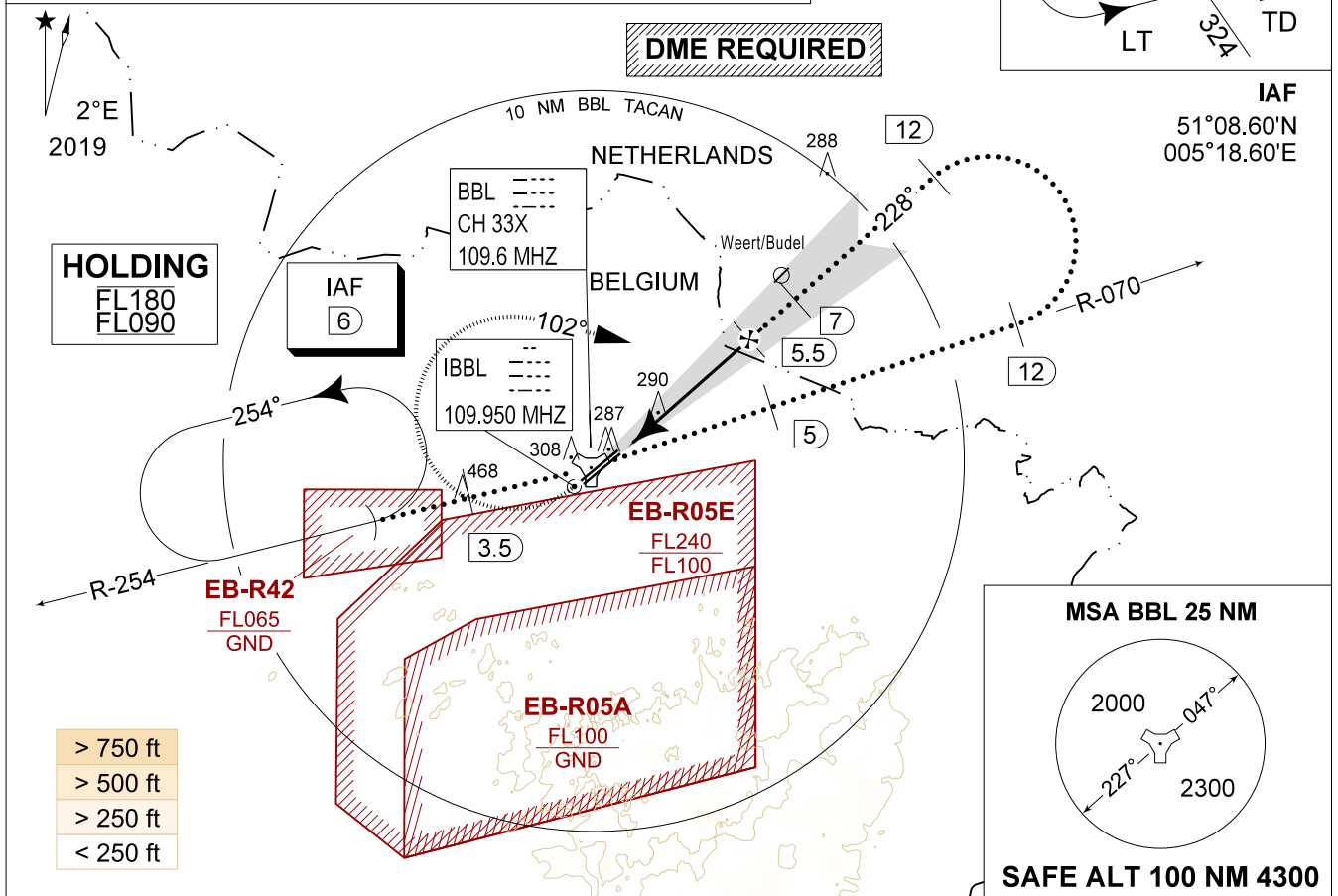
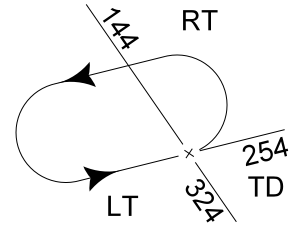
BELGA RADAR 374.400 129.325		KLEINE-BROGEL APP 337.600 134.480		KLEINE-BROGEL TWR 248.075 134.105		KLEINE-BROGEL GND 362.775 122.100	
LOC / DME IBBL 109.950 / 33X	APP COURSE 228°	GS INTCP ALT 1700 FT	GS 3.00°	DA 361	THR 161 FT	ALS 930 m	LDA 8045 FT

CAUTION:

- a) CLASS E AIRSPACE IN AMSTERDAM FIR
- b) AIRCRAFT PROCEEDING IAF AT FL100 OR ABOVE REQUIRES DECONFLICTION WITH EB-R05E

NOTE:

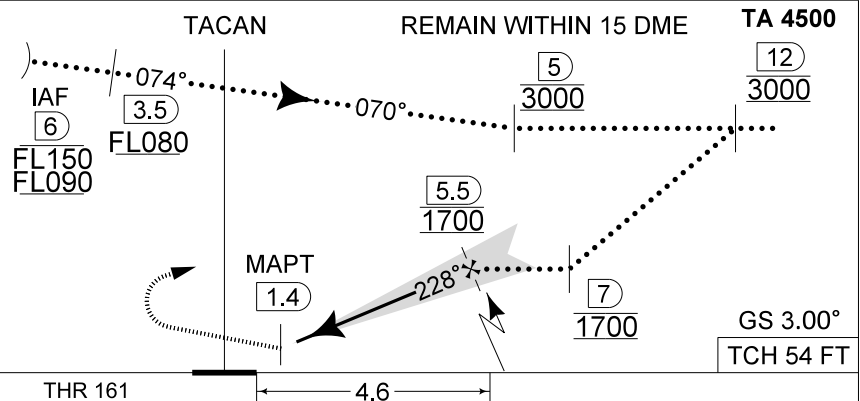
- a) DME FREQUENCY 109.600 MHZ



DME BBL	5	4	3	2
Altitude	1540	1220	900	580
Height	(1379)	(1059)	(739)	(419)

MISSED APPROACH

Climb straight ahead to 1000 FT. Passing 1 DME BBL TACAN turn right track 102° at MAX 210 KIAS (MAX 275 KIAS for HPMA) and continue the climb to 3000 FT. Intercept R-070 outbound. If no radio contact, proceed for a ILS RWY 23R at 3000 FT.



CAT I	THR 161	HPMA
MIPS		
S-ILS 23R	361	- 0.8 200 (200 - 0.8 / 0.9) GS 3.00°
S-PAR 23R	366	- 0.8 205 (300 - 0.8 / 0.9) GS 3.0°
S-LOC 23R	540	- 1.0 379 (400 - 1.0 / 1.9)

HPMA-ILS or HPMA-LOC RWY 23R

51°10.10' N
005°28.19' E

KLEINE-BROGEL (EBBL)

CHANGE: Limit of holding

BEL DEFENCE, AIR COMPONENT 13-JUN-2024 - THS