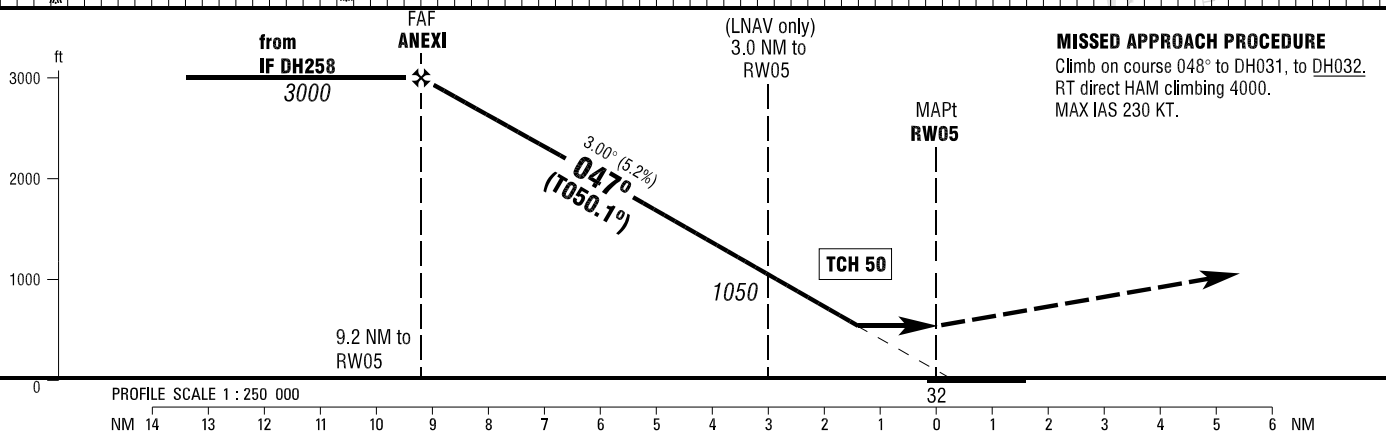
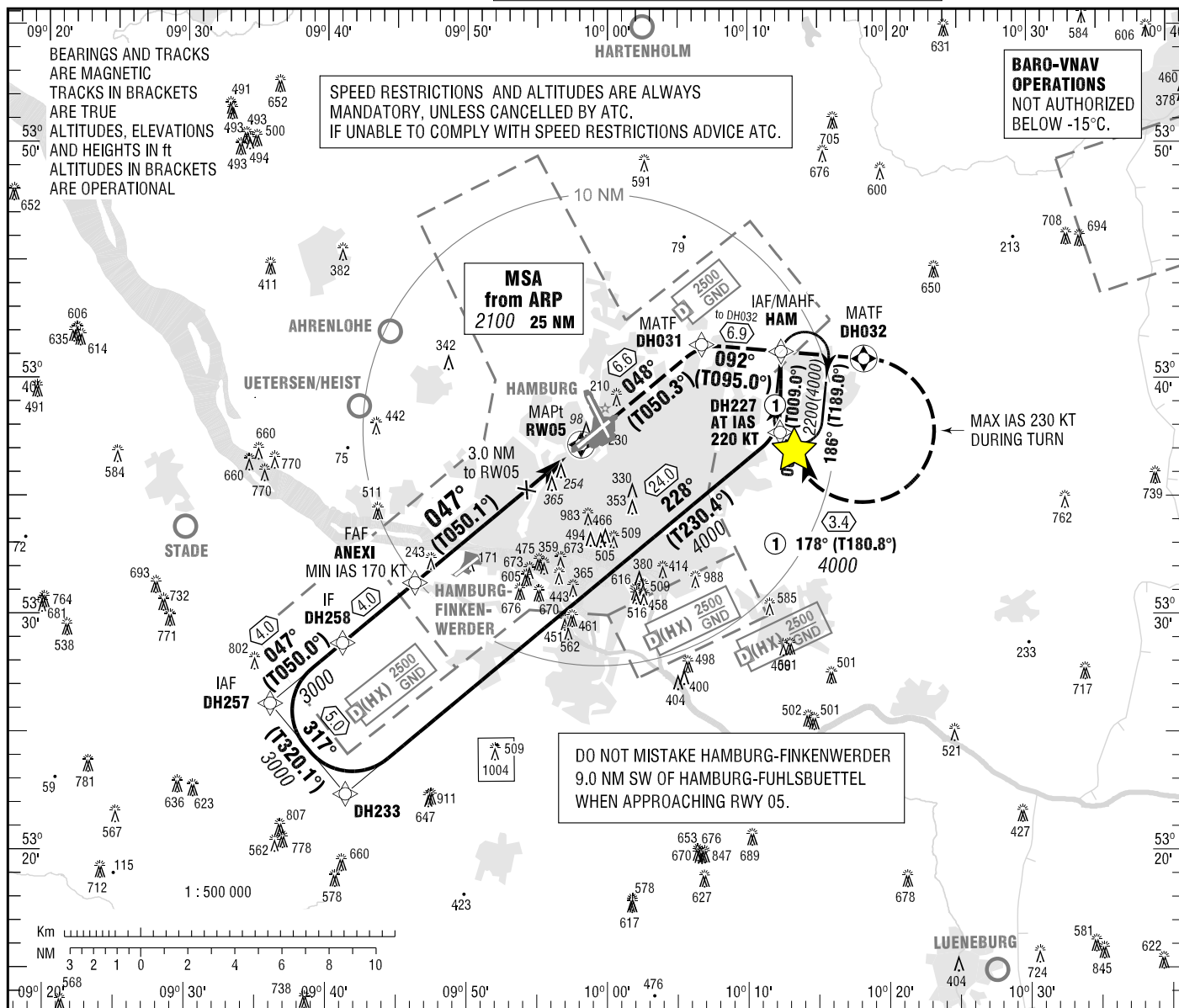


VAR 3° E

ELEV 53
OCH RELATED TO
THR 05 ELEV 32

HAMBURG ATIS	124.325	HAMBURG TOWER	126.855
BREMEN RADAR	134.255	HAMBURG GROUND	121.805
	119.510	HAMBURG APRON	121.705
HAMBURG DIRECTOR	118.205		121.980

HAMBURG
RNP RWY 05
EGNOS CH 69771 E05A



OCA (OCH)	A	B	C	D	D _L
LNAV	500 (470)	500 (470)	500 (470)	500 (470)	
LNAV / VNAV	371 (339)	380 (348)	388 (356)	397 (365)	
LPV	230 (198)	239 (207)	249 (217)	259 (227)	

DIST THR / RW05	9	8	7	6	5	4	3	2
ALTITUDE	2960	2640	2320	2000	1680	1360	1050	730

Timing not authorized for defining the MAPt.

GS	kt	80	100	120	140	160	180
ANXI - RW05 (9.2 NM)	MIN:SEC	6:54	5:31	4:36	3:57	3:27	3:04
Rate of descent (5.2%)	ft / MIN	420	530	640	740	850	960