

Do not use for real life navigation

DESIGNATOR	ROUTE	After Take-Off		Remarks	
		climb to	contact		
HAM 7W	HAMBURG SEVEN WHISKEY On track 230° to 4.2 DME IHFW or 1500, whichever is later; LT, on R158 LBE to 15.0 DME LBE; LT, on R083 WSR, when crossing R190 HAM LT, on R179 HAM to HAM. GPS/FMS RNAV: [A500+] - HI100[A1500+; L] - HI102 - HI104[L] - HI105[L] - HAM.	4000 ft	Bremen Radar 127.670		
RAMAR 1W	RAMAR ONE WHISKEY On track 230° to 4.2 DME IHFW or 1500, whichever is later; LT, on R158 LBE to 15.0 DME LBE; LT, on R083 WSR, when crossing R190 HAM LT, on R179 HAM to HAM; RT, on R067 HAM to LYE; RT, on track 120° LYE to RAMAR. GPS/FMS RNAV: [A500+] - HI100[A1500+; L] - HI102 - HI104[L] - HI105[L] - HAM[R] - LYE[R] - RAMAR.				
AMLUH 5W	AMLUH FIVE WHISKEY On track 230° to 4.2 DME IHFW or 1500, whichever is later; LT, on R158 LBE to 15.0 DME LBE; LT, on R083 WSR to AMLUH. GPS/FMS RNAV: [A500+] - HI100[A1500+; L] - HI102 - HI104[L] - AMLUH.				
IDEKO 3W	IDEKO THREE WHISKEY On track 230° to 4.2 DME IHFW or 1500, whichever is later; RT, on R233 HAM to 28.0 DME HAM; LT, on R186 LBE/R006 NIE to IDEKO. GPS/FMS RNAV: [A500+] - DW271[R] - DW286 - WSR.		Bremen Radar 134.250		Mandatory for flights continuing via N850 and Y900 - TIMEN - UL126.
BASUM 7W	BASUM SEVEN WHISKEY On track 230° to 4.2 DME IHFW or 1500, whichever is later; RT, on R233 HAM to 41.0 DME HAM; LT, on R208 LBE to BASUM. GPS/FMS RNAV: [A500+] - HI103[A1500+; R] - HI107[L] - BASUM.				Mandatory for flights continuing via R15/UM170 OSN
WSR 6W	WESER SIX WHISKEY On track 230° to 4.2 DME IHFW or 1500, whichever is later; RT, on R074 WSR to WSR. GPS/FMS RNAV: [A500+] - HI103[A1500+; R] - WSR.				Mandatory for flights continuing via N125/UN125 EEL.
LBE 6W	ELBE SIX WHISKEY On track 230° to 4.2 DME IHFW or 1500, whichever is later; RT, on R165 LBE to LBE. GPS/FMS RNAV: [A500+] - HI100[A1500+; R] - HI101 - LBE.				

(Sample: HI100[fly-over way point.)

ATIS	123.120	TOWER	123.250	APT ELEV. 16 ft	Trans. Alt 5000'	<p>MSA 25NM HAM VORTAC</p>
BREMEN RADAR	127.670					
	134.250					

INITIAL CLIMB CLEARANCE 4000'

DEPARTURES VIA IDEKO, BASUM, LBE, WSR:
CONTACT BREMEN RADAR ON 134.250

DEPARTURES VIA RAMAR, AMLUH, HAM:
CONTACT BREMEN RADAR ON 127.670

MINIMUM GROUND VISIBILITY
REQUIRED: 400 m.

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