

STANDARD ARRIVAL
ROUTES – INSTRUMENT
(STAR)

HAMBURG-FINKENWERDER
RWY 05/23

Designator	Identification Significant Points	Mag (True) Track	Dist NM	MNM IFR Cruising Level	Remarks
1	2	3	4	5	6
BOGMU 1B	BOGMU ONE BRAVO				1. Clearance limit BOGMU. 2. In case of lost communication, proceed direct Elbe VOR/DME (LBV) for standard approach.
	△ BOGMU				
	△ Elbe VOR/DME	231	32	4000	
RIBSO 1B	RIBSO ONE BRAVO				1. Clearance limit RIBSO. 2. In case of lost communication, proceed via TOPRA to Elbe VOR/DME (LBV) for standard approach. 3. BRNAV equipment necessary.
	△ RIBSO				
	△ TOPRA	078 (080.2)	7.3	4000	
	△ Elbe VOR/DME	171 (173.3)	10.9	4000	
RARUP 1B	RARUP ONE BRAVO				1. Clearance limit RARUP. 2. In case of lost communication, proceed via Hamburg DVORTAC (HAM) to Elbe VOR/DME (LBV) for standard approach.
	△ RARUP				
	△ Hamburg DVORTAC	277	17	4000	
	△ Elbe VOR/DME	263	22	4000	
NOLGO 1B	NOLGO ONE BRAVO				1. Clearance limit NOLGO. 2. In case of lost communication, proceed via Hamburg DVORTAC (HAM) to Elbe VOR/DME (LBV) for standard approach.
	△ NOLGO				
	△ Hamburg DVORTAC	006	18	4000	
	△ Elbe VOR/DME	263	22	4000	