## VATSIM Germany Standard Instrument Arrival Chart

Hamburg EDDH STAR

				_	ALL RWY
Designator	Identification Significant Points	MAG Track	Dist NM	MNM IFR Crusing Levelf	Remarks
BOGMU 2A	BOGMU TWO ALPHA Δ BOGMU Δ Elbe VOR/DME	231	32	4000	1. Clearance limit BOGMU. In case of lost communication, proceed direct Elbe VOR/DME (LBV) for standard approach. 2. BRNAV and Non-RNAV aircraft expect radar vectors to final approach. 3. GPS/FMS aircraft expect BOGMU 05/15/23/33 Transition-to-Final. 4. Arrange your flight to cross BOGMU max. FL 110.
RIBSO 4A	RIBSO FOUR ALPHA  Δ RIBSO  Δ TOPRA  Δ Elbe VOR/DME	78 171	7	4000	1. Clearance limit RIBSO. In case of lost communication, proceed via TOPRA to Elbe VOR/DME (LBV) for standard approach.  2. BRNAV and Non-RNAV aircraft expect radar vectors to final approach.  3. GPS/FMS aircraft expect RIBSO 05/15/23/33 Transition-to-Final.  4. Arrange your flight to cross RIBSO max. FL 110.
I RARUP 3A	RARUP THREE APLHA  Δ RARUP  Δ Hamburg DVORTAC  Δ Elbe VOR/DME	277 263	17 22	- 4000	1. Clearance limit RARUP. In case of lost communication, proceed via Hamburg DVORTAC (HAM) to Elbe VOR/DME (LBV) for standard approach. 2. BRNAV and Non-RNAV aircraft expect radar vectors to final approach. 3. GPS/FMS aircraft expect RARUP 05/15/23/33 Transition-to-Final. 4. Arrange your flight to cross RARUP max. FL 110.
NOLGO 3A	NOLGO THREE ALPHA  Δ NOLGO  Δ Hamburg DVORTAC  Δ Elbe VOR/DME	006	18	4000	1. Clearance limit NOLGO. In case of lost communication, proceed via Hamburg DVORTAC (HAM) to Elbe VOR/DME (LBV) for standard approach.  2. BRNAV and Non-RNAV aircraft expect radar vectors to final approach.  3. GPS/FMS aircraft expect NOLGO 05/15/23/33 Transition-to-Final.  4. Arrange your flight to cross NOLGO max. FL 110.

