

HAMBURG  
RNAV RWY 33

STANDARD INSTRUMENT ARRIVAL ROUTES  
(STAR)

Designator		RIBSO 3S										
		RIBSO THREE SIERRA										
Procedure Remark		-										
Route Type	Path Terminator	Waypoint Identifier	Coordinates	Fly-over	(True Track) MAG Track (°)	Distance (NM)	Turn Direction	Altitude (ft) Flight Level	Speed Limit (kt IAS)	Vertical Path Angle (°)	NAV Specification	Remark
Common	IF	RIBSO	N 53 48 45.96 E 009 20 24.80	N	-	-	-	FL110-A4000+	-	-	RNAV 1	-
Common	TF	DH804	N 53 49 19.01 E 009 40 16.97	N	(T087.2) 083	11.8	-	A4000+	@220	-	RNAV 1	-
Common	TF	DH805	N 53 45 03.59 E 009 44 00.62	N	(T152.6) 148	4.8	-	-	-	-	RNAV 1	-
Common	TF	DH806	N 53 41 30.75 E 009 47 06.33	N	(T152.6) 148	4.0	-	-	-	-	RNAV 1	-
Common	TF	DH807	N 53 37 57.82 E 009 50 11.53	N	(T152.7) 148	4.0	-	-	-	-	RNAV 1	-
Common	TF	DH808	N 53 34 24.81 E 009 53 16.22	N	(T152.7) 148	4.0	-	-	-	-	RNAV 1	-
Common	TF	DH809	N 53 30 51.88 E 009 56 20.26	N	(T152.7) 149	4.0	-	-	-	-	RNAV 1	-
Common	TF	DH810	N 53 27 18.70 E 009 59 23.95	N	(T152.8) 149	4.0	-	-	-	-	RNAV 1	-
Common	TF	DH811	N 53 23 45.44 E 010 02 27.14	N	(T152.8) 149	4.0	-	-	-	-	RNAV 1	-
Common	TF	DH812	N 53 20 12.09 E 010 05 29.83	N	(T152.9) 149	4.0	-	-	-	-	RNAV 1	-
Common	TF	DH813	N 53 16 38.65 E 010 08 32.02	N	(T152.9) 149	4.0	-	-	-	-	RNAV 1	-
Common	TF	DH814	N 53 13 05.13 E 010 11 33.71	N	(T152.9) 149	4.0	-	-	-	-	RNAV 1	-
Common	TF	DH815	N 53 09 31.54 E 010 14 34.91	N	(T153.0) 149	4.0	-	-	-	-	RNAV 1	-
Common	TF	DH854	N 53 11 47.21 E 010 21 59.44	N	(T063.0) 059	5.0	-	-	-	-	RNAV 1	-
Common	TF	DH855	N 53 15 20.99 E 010 18 58.69	N	(T333.1) 329	4.0	-	-	-	-	RNAV 1	-
Common	TF	DH856	N 53 18 54.69 E 010 15 57.44	N	(T333.1) 329	4.0	-	-	-	-	RNAV 1	-
Common	TF	DH857	N 53 22 28.31 E 010 12 55.70	N	(T333.0) 329	4.0	-	A4000+	@220	-	RNAV 1	-