

HAMBURG
RNAV RWY 05

STANDARD INSTRUMENT DEPARTURE
ROUTES (SID)

Designator			Route		After Take-Off				Procedure remarks		
					Climb to		Contact				
IDEKO 8C			IDEKO EIGHT CHARLIE Climb on course 046° to 500, direct to DH150, to DH153, to ELSOB, to DH163, to IDEKO. Pass DH153 at 4000 or above. Max. IAS 210 Kts until passing DH150.		5000 ft		BREMEN RADAR 120.540 Remain on TWR frequency until passing altitude 2000 ft, then contact Bremen Radar.		1. If unable to pass DH153 at 4000 or above, advice ATC upon start-up. 2. Altitude constraint at DH153 due to procedural requirements.		
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)	NAV Specification	Remark
Common	CA	-	-	-	(T050.3) 046	-	-	A500+	-	RNAV 1	-
Common	DF	DH150	N 53 42 18.06 E 010 08 25.63	N	-	-	-	-	210-	RNAV 1	-
Common	TF	DH153	N 53 45 13.87 E 009 58 41.41	N	(T297.0) 293	6.5	-	A4000+	-	RNAV 1	-
Common	TF	ELSOB	N 53 39 09.33 E 009 34 46.13	N	(T247.0) 243	15.5	-	-	-	RNAV 1	-
Common	TF	DH163	N 53 19 29.13 E 009 30 53.41	N	(T186.7) 183	19.8	-	-	-	RNAV 1	-
Common	TF	IDEKO	N 52 59 38.21 E 009 27 01.78	N	(T186.7) 182	20.0	-	-	-	RNAV 1	-

Designator			Route		After Take-Off				Procedure remarks		
					Climb to		Contact				
LUGEG 3C			LUGEG THREE CHARLIE Climb on course 046° to 500, direct to DH154, to DH161, to LUGEG. Max. IAS 210 Kts until passing DH154.		5000 ft		BREMEN RADAR 120.540 Remain on TWR frequency until passing altitude 2000 ft, then contact Bremen Radar.		-		
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)	NAV Specification	Remark
Common	CA	-	-	-	(T050.3) 046	-	-	A500+	-	RNAV 1	-
Common	DF	DH154	N 53 42 44.60 E 010 09 39.32	N	-	-	-	-	210-	RNAV 1	-
Common	TF	DH161	N 53 53 06.37 E 010 32 36.09	N	(T052.5) 048	17.1	-	-	-	RNAV 1	-
Common	TF	LUGEG	N 53 56 26.67 E 010 40 04.03	N	(T052.8) 049	5.5	-	-	-	RNAV 1	-

Designator			Route		After Take-Off				Procedure remarks		
					Climb to		Contact				
RAMAR 6C			RAMAR SIX CHARLIE Climb on course 046° to 500, direct to DH154, to DH155, to RAMAR. Max. IAS 210 Kts until passing DH154.		5000 ft		BREMEN RADAR 120.540 Remain on TWR frequency until passing altitude 2000 ft, then contact Bremen Radar.		-		
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)	NAV Specification	Remark
Common	CA	-	-	-	(T050.3) 046	-	-	A500+	-	RNAV 1	-
Common	DF	DH154	N 53 42 44.60 E 010 09 39.32	N	-	-	-	-	210-	RNAV 1	-
Common	TF	DH155	N 53 48 02.99 E 010 41 45.12	N	(T074.2) 070	19.8	-	-	-	RNAV 1	-
Common	TF	RAMAR	N 53 42 38.85 E 010 56 19.78	N	(T121.9) 118	10.2	-	-	-	RNAV 1	-

Designator			Route		After Take-Off				Procedure remarks		
					Climb to		Contact				
SOKWO 1C			SOKWO ONE CHARLIE Climb on course 046° to 500, direct to DH152, to DH160, to SOKWO. Max. IAS 210 Kts until passing DH152.		5000 ft		BREMEN RADAR 120.540 Remain on TWR frequency until passing altitude 2000 ft, then contact Bremen Radar.		-		
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)	NAV Specification	Remark
Common	CA	-	-	-	(T050.3) 046	-	-	A500+	-	RNAV 1	-
Common	DF	DH152	N 53 43 41.04 E 010 11 15.58	N	-	-	-	-	210-	RNAV 1	-
Common	TF	DH160	N 54 02 39.82 E 010 03 26.83	N	(T346.4) 342	19.6	-	-	-	RNAV 1	-
Common	TF	SOKWO	N 54 06 46.12 E 010 01 44.19	N	(T346.2) 342	4.2	-	-	-	RNAV 1	-