

FRANKFURT MAIN
RNAV RWY 18

STANDARD INSTRUMENT DEPARTURE
ROUTES (SID)

Designator			After Take-Off				Procedure remarks				
			Route		Climb to	Contact					
ANEKI 2L			ANEKI TWO LIMA Climb on heading 176°, at or above 800 ft. Direct to DF101, maximum speed 220 kts. To ANEKI.				4000 ft	LANGEN RADAR 136.130 * Contact Langen Radar when advised by Tower!	For Operational Runway Use Concept see AD 2 EDDF 5-7-1 and 5-7-2. * Departure frequency may deviate from the frequency published. Check ATIS for current departure frequency.		
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	VA	-	-	-	(T179.6) 176	-	-	A800+	-	RNAV 1	-
Common	DF	DF101	N 49 46 54.09 E 008 32 29.35	N	-	-	-	-	220-	RNAV 1	-
Common	TF	ANEKI	N 49 19 02.18 E 008 28 49.54	N	(T184.9) 182	28.0	-	-	-	RNAV 1	-

Designator			After Take-Off				Procedure remarks				
			Route		Climb to	Contact					
CINDY 5L			CINDY FIVE LIMA Climb on heading 176° to 800 or above; direct to DF101, to DF102, to AMTIX, to CINDY. Cross DF102 at or above 5000. Max. IAS 220 kts until DF101.				4000 ft	LANGEN RADAR 136.130 * Contact Langen Radar when advised by Tower!	1. For Operational Runway Use Concept see AD 2 EDDF 5-7-1 and 5-7-2. 2. Altitude constraint at DF102 due to glider area, if unable to comply advise EDDF DELIVERY prior start-up. * Departure frequency may deviate from the frequency published. Check ATIS for current departure frequency.		
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	-	-	-	(T179.6) 176	-	-	A800+	-	RNAV 1	-
Common	DF	DF101	N 49 46 54.09 E 008 32 29.35	N	-	-	-	-	220-	RNAV 1	-
Common	TF	DF102	N 49 46 29.17 E 008 44 40.27	N	(T092.9) 089	7.9	-	A5000+	-	RNAV 1	-
Common	TF	AMTIX	N 49 45 43.59 E 009 05 29.55	N	(T093.1) 089	13.5	-	-	-	RNAV 1	-
Common	TF	CINDY	N 49 44 48.46 E 009 11 15.15	N	(T103.8) 100	3.8	-	-	-	RNAV 1	-

Designator			After Take-Off				Procedure remarks				
			Route		Climb to	Contact					
CINDY 7S			CINDY SEVEN SIERRA Climb on course 176° to DF158; LT to DF159; to DF170; to AMTIX; to CINDY. Cross DF158 at or above 800. Cross DF159 at or above 2500. Cross DF170 at or above 5000. Max. IAS 220Kts until DF158.				4000 ft	LANGEN RADAR 136.130 * Contact Langen Radar when advised by Tower!	1. For Operational Runway Use Concept see AD 2 EDDF 5-7-1 and 5-7-2. 2. Altitude constraint at DF159 due to airspace structure, if unable to comply, advise EDDF DELIVERY prior to start-up and expect routing via CINDY L. 3. Altitude constraint at DF158 due to procedural requirements. 4. Altitude constraint at DF170 due to glider area, if unable to comply advise EDDF DELIVERY prior start-up.		
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	CF	DF158	N 49 58 00.01 E 008 31 34.98	N	(T179.6) 176	-	-	A800+	220-	RNAV 1	-
Common	TF	DF159	N 49 56 58.59 E 008 34 25.12	N	(T119.2) 115	2.1	L	A2500+	220-	RNAV 1	-
Common	TF	DF170	N 49 51 53.99 E 008 48 31.11	N	(T119.1) 115	10.4	-	A5000+	-	RNAV 1	-
Common	TF	AMTIX	N 49 45 43.59 E 009 05 29.55	N	(T119.2) 115	12.6	-	-	-	RNAV 1	-
Common	TF	CINDY	N 49 44 48.46 E 009 11 15.15	N	(T103.8) 100	3.8	-	-	-	RNAV 1	-