

FRANKFURT MAIN
RNAV (GPS, DME/DME/IRU) RWY 25L/25C

STANDARD INSTRUMENT DEPARTURE
ROUTES (SID)

Designator			Route		After Take-Off					Procedure remarks		
					Climb to		Contact					
OBOKA 4G			OBOKA FOUR GOLF		5000 ft		LANGEN RADAR 120.155* Contact LANGEN RADAR when advised by Tower! *Departure frequency may deviate from the frequency published. Check ATIS for current departure frequency.			1. For Operational Runway Use Concept see AD2 EDDF 5-7-1 and 5-7-2. 2. Flights have to able to cross OBOKA at FL170 or above, except flights to EDDK. If unable to comply, advise EDDF DELIVERY prior to start-up. 3. Altitude constraints due to operational requirements. If unable to comply, advise EDDF DELIVERY prior to start-up.		
			From Rwy25C on course 246° to DF234, to DF133, to DF136, to ESUPI, to MASIR, to RAVKI, to DITAM, to OBOKA. Cross DF234 at or above 800. MAX IAS 200 Kts until DF234. MAX IAS 220 Kts until DF133. MAX IAS 250 Kts until DF136. From Rwy25L on course 246° to DF235, to DF133, to DF136, to ESUPI, to MASIR, to RAVKI, to DITAM, to OBOKA. Cross DF235 at or above 800. MAX IAS 200 Kts until DF235. MAX IAS 220 Kts until DF133. MAX IAS 250 Kts until DF136.									
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	
Runway	CF	DF234	N 50 01 35.45 E 008 30 35.37	N	(T249.1) 246	-	-	A800+	200-	RNAV 1	-	
Runway	TF	DF133	N 50 01 50.16 E 008 26 48.51	N	(T275.8) 272	2.5	-	-	220-	RNAV 1	-	
Runway	CF	DF235	N 50 01 21.77 E 008 30 51.74	N	(T249.3) 246	-	-	A800+	200-	RNAV 1	-	
Runway	TF	DF133	N 50 01 50.16 E 008 26 48.51	N	(T280.3) 277	2.7	-	-	220-	RNAV 1	-	
Common	IF	DF133	N 50 01 50.16 E 008 26 48.51	N	-	-	-	-	-	RNAV 1	-	
Common	TF	DF136	N 50 00 39.99 E 008 17 01.06	N	(T259.6) 256	6.4	-	-	250-	RNAV 1	-	
Common	TF	ESUPI	N 50 03 30.40 E 008 07 15.95	N	(T294.4) 291	6.9	-	-	-	RNAV 1	-	
Common	TF	MASIR	N 50 15 17.69 E 007 44 16.54	N	(T308.7) 305	18.9	-	-	-	RNAV 1	-	
Common	TF	RAVKI	N 50 21 41.99 E 007 39 53.65	N	(T336.4) 333	7.0	-	-	-	RNAV 1	-	
Common	TF	DITAM	N 50 33 29.20 E 007 31 46.42	N	(T336.3) 333	12.9	-	-	-	RNAV 1	-	
Common	TF	OBOKA	N 50 44 41.51 E 007 20 16.97	N	(T327.0) 324	13.4	-	-	-	RNAV 1	-	