

FRANKFURT MAIN  
RWY 07R  
YANKEE

STANDARD DEPARTURE  
ROUTES - INSTRUMENT (SID)  
RNP (GPS)

Designator	Route			After Take-Off				Remarks Text Page		
				Climb to		Contact				
CINDY 1Y	CINDY ONE YANKEE To DF960, on course 061°, at or above 945, RT with 2.20 NM radius to DF969, at or above 1005, maximum speed 220 kts, to DF967, RT with 2.30 NM radius to DF966, maximum speed 220 kts, LT with 3.90 NM radius to DF964, maximum speed 250 kts, to DF153, to AMTIX, to CINDY			4000 ft		LANGEN RADAR 136.130* Contact Langen Radar when advised by Tower!  (Departure frequency may deviate from the frequency published. Check ATIS for current departure frequency.)		1. PDG 3.9% / 240 ft/NM or more until passing 1005ft due to operational reasons.		
Recommended 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	Remarks
CF	DF960	N 50 03 28.68 E 008 38 30.45	-	(T063.3) 061	2.4	-	A945+	-	RNP-1/A-RNP RF-Leg required	-
RF	DF969	N 50 03 34.31 E 008 38 50.42	-	-	0.2	R	A1005+	-		ARC Centre: DF958 N 50 01 30.86 E 008 40 02.42 ARC Radius: 2.20 NM
TF	DF967	N 50 04 16.11 E 008 41 46.05	-	(T069.7) 068	2.0	-	-	-		-
RF	DF966	N 50 00 38.98 E 008 45 45.20	-	-	6.0	R	-	220-		ARC Centre: DF965 N 50 02 06.78 E 008 43 00.22 ARC Radius: 2.30 NM
RF	DF964	N 49 59 04.15 E 008 44 31.80	-	-	1.8	L	-	250-		ARC Centre: DF963 N 49 58 09.79 E 008 50 24.36 ARC Radius: 3.90 NM
TF	DF153	N 49 50 28.89 E 008 41 25.87	-	(T193.1) 191	8.8	-	-	-		-
TF	AMTIX	N 49 45 43.59 E 009 05 29.55	-	(T106.8) 105	16.3	-	-	-		-
TF	CINDY	N 49 44 48.46 E 009 11 15.15	-	(T103.8) 102	3.9	-	-	-		-

Designator	Route			After Take-Off				Remarks Text Page		
				Climb to		Contact				
ANEKI 1Y	ANEKI ONE YANKEE To DF960 on course 061°, at or above 945, RT with 2.20 NM radius to DF969, at or above 1005, maximum speed 220 kts, to DF967, RT with 2.30 NM radius to DF966, maximum speed 220 kts, LT with 3.90 NM radius to DF964, maximum speed 250 kts, to DF157, to ANEKI			4000 ft		LANGEN RADAR 136.130* Contact Langen Radar when advised by Tower!  (Departure frequency may deviate from the frequency published. Check ATIS for current departure frequency.)		1. PDG 3.9% / 240 ft/NM or more until passing 1005ft due to operational reasons.		
Recommended 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	Remarks
CF	DF960	N 50 03 28.68 E 008 38 30.45	-	(T063.3) 061	2.4	-	A945+	-	RNP-1/A-RNP RF-Leg required	-
RF	DF969	N 50 03 34.31 E 008 38 50.42	-	-	0.2	R	A1005+	-		ARC Centre: DF958 N 50 01 30.86 E 008 40 02.42 ARC Radius: 2.20 NM
TF	DF967	N 50 04 16.11 E 008 41 46.05	-	(T069.7) 068	2.0	-	-	-		-
RF	DF966	N 50 00 38.98 E 008 45 45.20	-	-	6.0	R	-	220-		ARC Centre: DF965 N 50 02 06.78 E 008 43 00.22 ARC Radius: 2.30 NM
RF	DF964	N 49 59 04.15 E 008 44 31.80	-	-	1.8	L	-	250-		ARC Centre: DF963 N 49 58 09.79 E 008 50 24.36 ARC Radius: 3.90 NM
TF	DF157	N 49 47 27.96 E 008 40 20.26	-	(T193.2) 191	11.9	-	-	-		-
TF	ANEKI	N 49 19 02.18 E 008 28 49.54	-	(T194.8) 193	29.4	-	-	-		-