

KOELN/BONN
RNAV (GPS, DME/DME/IRU) RWY 24

STANDARD INSTRUMENT DEPARTURE
ROUTES (SID)

Designator			Route		After Take-Off				Procedure remarks		
					Climb to		Contact				
PODIP 6D			PODIP SIX DELTA		5000 ft		LANGEN RADAR 135.350 Remain on TWR frequency until passing 2000, then contact Langen Radar.		1. Pass DK021 at or above 1100 due to procedure requirement. 2. Pass DK024 at or above 4000 due to crossing final approach RWY 31L/R. If unable to comply advise ATC upon 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	CA	-	-	-	(T244.4) 241	-	-	A700+	220-	RNAV 1	-
Common	DF	DK021	N 50 50 14.26 E 007 02 55.16	N	-	-	-	A1100+	220-	RNAV 1	-
Common	TF	DK022	N 50 46 23.72 E 007 05 11.90	N	(T159.4) 156	4.1	-	-	250-	RNAV 1	-
Common	TF	DK024	N 50 46 29.99 E 007 09 55.29	N	(T088.0) 085	3.0	-	A4000+	-	RNAV 1	-
Common	TF	COL	N 50 47 00.88 E 007 35 38.29	N	(T088.0) 085	16.3	-	-	-	RNAV 1	-
Common	TF	PODIP	N 50 56 33.80 E 007 49 10.05	N	(T041.8) 039	12.8	-	-	-	RNAV 1	-

Designator			Route		After Take-Off				Procedure remarks		
					Climb to		Contact				
WYP 5D			WYP FIVE DELTA		5000 ft		LANGEN RADAR 135.350 Remain on TWR frequency until passing 2000, then contact Langen Radar.		1. Pass DK024 at or above 4000 due to crossing final approach RWY 31L/R. If unable to comply advise ATC upon start-up. 2. Pass DK021 at or above 1100 due to procedure requirement.		
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	-	-	-	(T244.4) 241	-	-	A700+	220-	RNAV 1	-
Common	DF	DK021	N 50 50 14.26 E 007 02 55.16	N	-	-	-	A1100+	220-	RNAV 1	-
Common	TF	DK022	N 50 46 23.72 E 007 05 11.90	N	(T159.4) 156	4.1	-	-	250-	RNAV 1	-
Common	TF	DK024	N 50 46 29.99 E 007 09 55.29	N	(T088.0) 085	3.0	-	A4000+	-	RNAV 1	-
Common	TF	DK023	N 50 46 38.82 E 007 16 50.58	N	(T088.0) 085	4.4	-	-	-	RNAV 1	-
Common	TF	WYP	N 51 02 54.07 E 007 16 47.99	N	(T359.9) 357	16.3	-	-	-	RNAV 1	-