

LEIPZIG/HALLE
RNAV (GPS, DME/DME/IRU) RWY 08R

STANDARD INSTRUMENT DEPARTURE
ROUTES (SID)

Designator			Route		After Take-Off				Procedure remarks		
NEVKO 2E			NEVKO TWO ECHO On course 082° to DP544; to AKASO; to NEVKO.		Climb to FL 70		Contact MUENCHEN RADAR 126.175 when advised by Tower!		-		
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	DP544	N 51 25 37.83 E 012 32 48.98	N	(T085.7) 082	-	-	-	-	RNAV 1	-
Common	TF	AKASO	N 51 08 30.05 E 012 34 43.96	N	(T176.0) 173	17.2	-	-	-	RNAV 1	-
Common	TF	NEVKO	N 50 51 27.17 E 011 18 25.93	N	(T251.0) 248	51.1	-	-	-	RNAV 1	-

Designator			Route		After Take-Off				Procedure remarks		
ORTAG 5E			ORTAG FIVE ECHO On course 082° to DP530; to DP549; to DP550; to PENEM; to GIGUB; to ORTAG.		Climb to FL 70		Contact MUENCHEN RADAR 126.065 when advised by Tower!		-		
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	DP530	N 51 25 21.15 E 012 26 33.59	N	(T085.7) 082	-	-	-	-	RNAV 1	-
Common	TF	DP549	N 51 34 00.16 E 012 22 54.15	N	(T345.2) 342	9.0	-	-	-	RNAV 1	-
Common	TF	DP550	N 51 36 27.29 E 012 11 31.05	N	(T289.1) 286	7.5	-	-	-	RNAV 1	-
Common	TF	PENEM	N 51 42 33.04 E 012 05 18.49	N	(T327.7) 324	7.2	-	-	-	RNAV 1	-
Common	TF	GIGUB	N 51 40 02.60 E 011 16 19.81	N	(T265.6) 262	30.6	-	-	-	RNAV 1	-
Common	TF	ORTAG	N 51 29 12.45 E 011 04 47.27	N	(T213.6) 210	13.0	-	-	-	RNAV 1	-

Designator			Route		After Take-Off				Procedure remarks		
PENEM 1E			PENEM ONE ECHO On course 082° to DP530; to DP549; to DP550; to PENEM.		Climb to FL 70		Contact MUENCHEN RADAR 126.065 when advised by Tower!		-		
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	DP530	N 51 25 21.15 E 012 26 33.59	N	(T085.7) 082	-	-	-	250-	RNAV 1	-
Common	TF	DP549	N 51 34 00.16 E 012 22 54.15	N	(T345.2) 342	9.0	-	-	-	RNAV 1	-
Common	TF	DP550	N 51 36 27.29 E 012 11 31.05	N	(T289.1) 286	7.5	-	-	-	RNAV 1	-
Common	TF	PENEM	N 51 42 33.04 E 012 05 18.49	N	(T327.7) 324	7.2	-	-	-	RNAV 1	-