

DUESSELDORF

INSTRUMENT APPROACH PROCEDURE

RNP RWY 23L

TABULAR DESCRIPTION

Approach Segment	Path Terminator	Waypoint Identifier	Coordinates	Fly Over	(True Track°) / Mag Track°	Distance (NM)	Turn Direction	Altitude (ft) / Flight Level	Speed Limit (kt IAS)	Vertical Path Angle (°) / TCH (ft)	NAV Specification	Remarks
Initial APCH from DUS	IF	DUS	N 51 16 59.48 E 006 45 13.41	N	-	-	-	A4000+	-	-	RNP APCH	-
	TF	DL424	N 51 26 22.16 E 006 52 06.40	N	(T024.6) 022	10.3	-	A3000+	230-	-	RNP APCH	-
	TF	DL426	N 51 29 22.99 E 006 58 29.02	N	(T052.8) 050	5.0	-	-	230-	-	RNP APCH	-
	TF	DL455	N 51 25 23.68 E 007 03 18.07	N	(T142.9) 140	5.0	-	A3000+	210-	-	RNP APCH	-
APCH	TF	METMA	N 51 22 59.21 E 006 58 11.99	N	(T233.0) 230	4.0	-	A3000+	-	-	RNP APCH	FAF for coding
	TF	RW23L	N 51 17 39.43 E 006 46 58.07	Y	(T232.9) 230	8.8	-	-	-	-3.0/50	RNP APCH	-
Missed APCH	TF	DL007	N 51 15 17.52 E 006 42 00.58	Y	(T232.8) 230	3.9	-	-	220-	-	RNP APCH	-
	DF	DL078	N 51 18 37.04 E 006 30 22.04	Y	-	-	R	-	230-	-	RNP APCH	-
	DF	DUS	N 51 16 59.48 E 006 45 13.41	N	-	-	R	@A4000	230-	-	RNP APCH	-

RNAV HOLDING IDENTIFICATION								
Path Terminator	Holding Fix	Coordinates	Inbound (True Track°) / Mag Track°	Max Speed (kt IAS)	Altitude (ft) / Flight Level	Time (MIN) / Distance outbound	Turn Direction	Remarks
HM	DUS	N 51 16 59.48 E 006 45 13.41	(T149.0) 146	230-	A3000+	1	L	-