

NIEDERRHEIN  
RNP RWY 09

INSTRUMENT APPROACH PROCEDURE  
TABULAR DESCRIPTION

Approach Segment	Recommended Path Terminator	Way-point 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
Initial APCH from LAA	IF	LAA	N 51 36 06.07 E 006 10 21.72	-	-	-	-	-	-	-	RNP APCH
	TF	LV301	N 51 41 24.90 E 005 55 51.65	-	(T 300.6°) 300°	10.5	-	A3000+	-	-	RNP APCH
	TF	LV302	N 51 41 32.52 E 005 49 26.66	-	(T 271.9°) 271°	4.0	-	-	-	-	RNP APCH
	TF	LV303	N 51 36 32.87 E 005 49 11.69	-	(T 181.8°) 181°	5.0	-	-	210-	-	RNP APCH
Initial APCH from LMA	IF	LMA	N 51 22 15.29 E 006 23 41.73	-	-	-	-	-	-	-	RNP APCH
	TF	LV700	N 51 31 13.51 E 006 04 57.42	-	(T 307.6°) 307°	14.8	-	A3000+	-	-	RNP APCH
	TF	LV701	N 51 31 33.21 E 005 48 56.77	-	(T 272.0°) 271°	10.0	-	-	-	-	RNP APCH
	TF	LV303	N 51 36 32.87 E 005 49 11.69	-	(T 001.8°) 001°	5.0	-	-	210-	-	RNP APCH
Initial APCH from SOBTU	IF	SOBTU	N 51 41 53.44 E 006 32 52.40	-	-	-	-	-	-	-	RNP APCH
	TF	LV300	N 51 41 12.79 E 006 05 30.13	-	(T 267.9°) 267°	17.0	-	A3500+	-	-	RNP APCH
	TF	LV301	N 51 41 24.90 E 005 55 51.65	-	(T 272.0°) 271°	6.0	-	A3000+	-	-	RNP APCH
	TF	LV302	N 51 41 32.52 E 005 49 26.66	-	(T 271.9°) 271°	4.0	-	-	-	-	RNP APCH
	TF	LV303	N 51 36 32.87 E 005 49 11.69	-	(T 181.8°) 181°	5.0	-	-	210-	-	RNP APCH
APCH	TF	LERPA	N 51 36 25.25 E 005 55 36.68	-	(T 091.8°) 091°	4.0	-	A2500+	-	-	RNP APCH
	TF	RW09	N 51 36 10.24 E 006 07 28.33	Y	(T 091.9°) 091°	7.4	-	-	-	-3.0° / 50 ft	RNP APCH
	CF	LV310	N 51 35 57.53 E 006 16 50.20	Y	(T 092.0°) 091°	5.8	-	-	-	-	RNP APCH
	DF	LAA	N 51 36 06.07 E 006 10 21.72	-	-	-	R	@A3000	-	-	RNP APCH

HOLDING IDENTIFICATION RNAV RNP RWY 09

Recommended Path Terminator	Holding Fix	Coordinates	Inbound (True Track) MAG Track	Max Speed (kt IAS)	Minimum/Maximum Holding Altitude (ft) or Flight Level	Time / Distance outbound	Turn Direction
HM	LAA	N 51 36 06.07 E 006 10 21.72	(T272.0°) 271°	230	A3000+ / FL140-	1 MIN	RT
HM	LMA	N 51 22 15.29 E 006 23 41.73	(T241.0°) 240°	230	A4000+ / FL140-	1 MIN	RT
HM	SOBTU	N 51 41 53.44 E 006 32 52.40	(T268.0°) 267°	230	A4000+ / FL140-	1 MIN	RT