

ENGM RNP Z RWY 19L - RECOMMENDED CODING

SN	PD	WI	Fly-over	°M(°T)	MAG VAR	DIST (NM)	REC NAVAID	TD	ALT (FT)	Speed (KT)	VPA(°)/ TCH(FT)	ARC CENTRE RADIUS (NM)	RNP (NM)
010	IF	TITLA	-	-	-4.0	-	-	-	A5000+	K220	-	-	1.0
020	TF	OSPAD	-	-	-4.0	5.0	-	-	A4000+	K200-	-	-	1.0
010	IF	BAVAD	-	-	-4.0	-	-	-	A5000+	K220	-	-	1.0
020	TF	OSPAD	-	-	-4.0	6.0	-	-	A4000+	K200-	-	-	1.0
030	TF	XIVTA	-	-	-4.0	3.8	-	-	A3500+	-	-	-	1.0
040	TF	RW19L	Y	-	-4.0	8.7	-	-	-	-	-3.0/50	-	0.3
050	TF	GM908	Y	-	-4.0	3.2	-	-	-	-	-	-	1.0
060	CF	GM941	-	102 (106.0)	-4.0	-	-	L	A3000	-	-	-	1.0
070	TF	GM942	-	-	-4.0	6.8	-	-	A5000	-	-	-	1.0

Note: Recommended coding is based on ARINC 424 and is provided solely to indicate which procedure design protection areas were used in the Instrument Flight Procedure Design process.

Note: The use of SBAS/GNSS geometric altitude as a source of altitude for approaches to LNAV/VNAV minima is permitted only for aircraft specifically certified for this type of operation. See "EASA CS ACNS.C.PBN.560" for additional information.

Note: Published OCA(H) values are obstacle clearance values. Decision heights (DH) below 200 FT shall not be used due to approach operation Type B limitations.

FAS DB

Operation type	0	LTP/FTP ellipsoidal height	246.0
SBAS provider	1	FPAP latitude	601028.6565N
Airport identifier	ENGM	FPAP longitude	0110625.6700E
Runway	RW19L	Threshold crossing height	50
Approach performance designator	0	TCH units	FT
Route indicator	Z	Glide path angle	3.0
Reference path data selector	0	Course width at threshold	105
Reference path identifier	E19P	Length offset	136
LTP/FTP latitude	601204.3535N	Horizontal alert limit (HAL)	40
LTP/FTP longitude	0110720.9510E	Vertical alert limit (VAL)	35
		PRECISION APPROACH PATH CRC REMAINDER	364C4C77