

ENGM RNP W RWY 19L (AR) - 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	ZATCO	-	-	-4.0	-	-	-	A5000+	K220-	-	-	1.0
020	TF	GM680	-	-	-4.0	2.8	-	-	-	-	-	-	1.0
030	RF	GM631	-	-	-4.0	1.8	-	R	A4000+	-	-	GM030 4.982	0.8
040	TF	GM679	-	-	-4.0	3.0	-	-	A3000+	K195-	-	-	0.4
050	RF	GM652	-	-	-4.0	0.8	-	R	-	-	-	GM029 2.831	0.3
060	TF	GM678	-	-	-4.0	2.0	-	-	A2200+	-	-	-	0.3
070	RF	GM654	-	-	-4.0	1.8	-	R	-	-	-3.0	GM028 2.617	0.3
080	TF	RW19L	-	-	-4.0	2.8	-	-	-	-	-3.0/50	-	0.3
090	TF	GM655	-	-	-4.0	2.8	-	-	-	-	-	-	1.0
100	RF	GM670	-	-	-4.0	8.0	-	L	-	K250-	-	GM022 4.500	1.0
110	TF	GM942	Y	-	-4.0	14.1	-	-	-	-	-	-	1.0
120	DF	GRM	-	-	-4.0	-	-	L	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.

RF arc centre coordinates:

RF arc centre identifier	Latitude	Longitude
GM022	600808.13N	0111426.56E
GM028	601528.64N	0110351.35E
GM029	601710.69N	0110152.51E
GM030	601806.95N	0105439.96E