



CODING TABLE

IAC RNP Y RWY 28 (AR)					MARINGÁ / Silvio Name Junior, INTL (SBMG)							SBMG_IAC_00B		14 MAY 26	
Seq Num	Transition Identifier	Fly Over	Rec Navaid	Fix Ident	Path and Terminator	Course Angle	Turn	Upper Limit Altitude (FT)	Lower Limit Altitude (FT)	Speed Limit (KT)	Speed Limit Description	TM DST (NM)	VA (°)	Role of the Fix	Navigation Specification
10	APCH	N/A	N/A	MG121	IF	N/A	N/A	N/A	+5000	N/A	N/A	N/A	N/A	IAF	RNP 1.0
20	APCH	N	N/A	MG373	TF	287.37° Mag 267.65° True	N/A	N/A	+4100	N/A	N/A	6.00	N/A	IF	RNP 1.0
10	APCH	N/A	N/A	MG111	IF	N/A	N/A	N/A	+5000	N/A	N/A	N/A	N/A	IAF	RNP 1.0
20	APCH	N	N/A	MG373	TF	328.16° Mag 308.47° True	N/A	N/A	+4100	N/A	N/A	6.00	N/A	IF	RNP 1.0
10	FINAL	N/A	N/A	MG373	IF	N/A	N/A	N/A	+4100	N/A	N/A	N/A	N/A	IF	RNP 1.0
20	FINAL	N	N/A	MG369	TF	277.48° Mag 257.82° True	N/A	N/A	R3450	N/A	N/A	5.00	N/A	FAF	RNP 1.0
30	FINAL	Y	N/A	RWY28	TF	277.46° Mag 257.85° True	N/A	N/A	@1851	N/A	N/A	5.00	-3.00	LTP	RNP 0.3
10	MA	Y	N/A	MG366	TF	277.45° Mag 257.89° True	N/A	N/A	+5000	N/A	N/A	16.13	N/A	MAHF	RNP 1.0
20	MA	Y	N/A	MG366	HM	97.45° Mag 78.05° True	R	N/A	+5000	N/A	N/A	1.00 min	N/A	MAHF	RNP 1.0

*Fictitious point. Only for coding purpose.

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
MG121	S 23:26:05.55W 51:43:14.04
MG373	S 23:26:20.20W 51:49:45.20
MG111	S 23:30:04.98W 51:44:38.72
MG369	S 23:27:23.60W 51:55:04.10
MG366	S 23:31:49.60W 52:17:33.00
RWY28	S 23:28:26.86W 52:00:23.06

COD	Meaning
+	AT OR ABOVE
-	AT OR BELOW
@	AT
R	RECOMMENDED
B	BETWEEN
=	AS ASSIGNED
SDF	STEPDOWN FIX
Y	YES
N	NO
L	LEFT
R	RIGHT
N/A	NOT APPLICABLE
FROP	FINAL APPROACH ROLLOUT POINT
LTP	LANDING THRESHOLD POINT
FTP	FICTITIOUS THRESHOLD POINT

MISSED APPROACH SEGMENT															
Track	Bank Angle(°)	TWC (KT)	IAS (KT)	D_{MASRNP} (NM)	TrD (NM)	Gradient (%)	RNP (NM)	TP Altitude (FT)							
	Used / STD	Used / STD	Used / STD	Used / STD	Used / STD	Used / STD	Used / STD	Used / STD	Used / STD						
ALL PARAMETERS ARE ACCORDING TO ICAO DOCUMENTS															

COD	Meaning
STD	Value according to ICAO Documents
TWC	Tail Wind Component
IAS	Indicated Air Speed
D _{frop}	Distance FROP-THEL
FROP	Final Roll-Out Point
TrD	Track Distance (Needed to comply turns)
TP Altitude	Turning Point Altitude
THEL	Threshold elevation
D _{MASRNP}	Maximum distance of RNP navigation accuracy (requirement less than 1.0 NM in the missed approach)