



## CODING TABLE

IAC RNP X RWY 28 (AR)					MARINGÁ / Silvio Name Junior, INTL (SBMG)							SBMG_IAC_00D		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	MG122	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	MG119	TF	157.74° Mag 138.15° True	N/A	N/A	+4100	N/A	N/A	6.00	N/A	IF	RNP 1.0
10	FINAL	N/A	N/A	MG119	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	MG118	TF	157.73° Mag 138.12° True	N/A	N/A	+3800	N/A	N/A	2.25	N/A	OTHER	RNP 1.0
30	FINAL	N/A	N/A	MG117	RF	N/A	R	N/A	R3450	N/A	N/A	2.74	N/A	FAF	RNP 1.0
N/A	N/A	N/A	N/A	MG110*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ARC RADIUS 2.75	N/A	RF CENTER	N/A
40	FINAL	N/A	N/A	MG114	RF	N/A	R	N/A	R2489	N/A	N/A	3.00	-3.00	FROP	RNP 0.3
N/A	N/A	N/A	N/A	MG110*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ARC RADIUS 2.75	N/A	RF CENTER	N/A
50	FINAL	Y	N/A	RWY28	TF	277.46° Mag 257.88° True	N/A	N/A	@1851	N/A	N/A	2.00	-3.00	LTP	RNP 0.3
10	MA	Y	N/A	MG366	TF	277.40° Mag 257.84° 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	97.40° Mag 78.01° 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
MG119	S 23:21:48.17W 51:58:17.70
MG118	S 23:23:29.15W 51:56:39.61
MG117	S 23:26:03.54W 51:56:00.18
MG110	S 23:25:19.67W 51:58:53.17
MG114	S 23:28:01.53W 51:58:15.50
MG366	S 23:31:49.60W 52:17:33.00
MG122	S 23:17:19.16W 52:02:38.72
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(°) Used / STD	TWC (KT) Used / STD	IAS (KT) Used / STD	D <sub>MASRNP</sub> (NM) Used / STD	TrD (NM) Used / STD	Gradient (%) Used / STD	RNP (NM) Used / STD	TP Altitude (FT) 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 <sub>frop</sub>	Distance FROP-THEL
FROP	Final Roll-Out Point
TrD	Track Distance (Needed to comply turns)
TP Altitude	Turning Point Altitude
THEL	Threshold elevation
D <sub>MASRNP</sub>	Maximum distance of RNP navigation accuracy (requirement less than 1.0 NM in the missed approach)