



CODING TABLE

IAC RNP Y (AR) RWY 13					LONDRINA / Governador José Richa (SBLO)							SBLO_IAC_00A		12 AUG 21	
Seq Num	IAP 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 TheFix	Navigation Specification
10	APCH	N/A	N/A	LO201	IF	N/A	N/A	N/A	+5000	N/A	N/A	N/A	N/A	IAF	RNP 1
20	APCH	N	N/A	LO202	TF	301.48° Mag 282.08° True	N/A	N/A	+4000	N/A	N/A	6.00	N/A	IF	RNP 1
10	FINAL	N/A	N/A	LO202	IF	N/A	N/A	N/A	+4000	N/A	N/A	N/A	N/A	IF	RNP 1
20	FINAL	N/A	N/A	LO203	RF	N/A	L	N/A	R3510	N/A	N/A	5.26	N/A	FAF	RNP 1
N/A	N/A	N/A	N/A	LO200*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ARC RADIUS 2.75	N/A	RF CENTER	N/A
30	FINAL	N/A	N/A	LO204	RF	N/A	L	N/A	R2553	N/A	N/A	3.00	-3.00	FROP	RNP 0.3
N/A	N/A	N/A	N/A	LO200*	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	Y	N/A	LO107	TF	129.37° Mag 109.85° True	N/A	N/A	@1917	N/A	N/A	2.00	-3.00	LTP	RNP 0.3
10	MA	Y	N/A	LO108	TF	129.37° Mag 109.85° True	N/A	N/A	+5000	N/A	N/A	15.95	N/A	MAHF	RNP 1
20	MA	Y	N/A	LO108	HM	309.37° Mag 289.86° True	R	N/A	+5000	N/A	N/A	1.00 min	N/A	MAHF	RNP 1

*Fictitious point for coding purposes only.

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
LO202	S 23:13:54.50W 51:08:35.68
LO203	S 23:16:58.03W 51:12:10.87
LO200	S 23:16:36.39W 51:09:13.20
LO204	S 23:19:11.98W 51:10:14.43
LO107 (RWY13)	S 23:19:53.11W 51:08:11.90
LO108	S 23:25:20.22W 50:51:53.69
LO201	S 23:15:09.99W 51:02:13.42

COD	Meaning
+	AT OR ABOVE
N/A	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
LTP	LANDING THRESHOLD POINT
FTP	FICTITIOUS THRESHOLD POINT

SPECIAL PARAMETERS TABLE

This table contains the parameter values that differ from the standard values established in RNP AR Manual (Doc 9905) and/or PANS-OPS (Doc 8168) and has the objective to assist operators during the approval process by the competent Aeronautical Authority, especially regarding the Flight Operational Safety Assessment. These parameters take into account only design criteria contained in Doc 9905 and Doc 8168. Airworthiness special parameters were not considered for this classification.

[illegible]

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
Dfrop	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)