



## CODING TABLE

IAC RNP Y RWY 31 (AR)					LONDRINA / Governador José Richa (SBLO)							SBLO_IAC_00B		23 MAR 23	
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 TheFix	Navigation Specification
10	APCH	N/A	N/A	LO222	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	LO312	TF	349.93° Mag 330.10° True	N/A	N/A	+4000	N/A	N/A	6.00	N/A	IF	RNP 1.0
10	APCH	N/A	N/A	LO221	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	LO312	TF	288.27° Mag 268.44° True	N/A	N/A	+4000	N/A	N/A	6.00	N/A	IF	RNP 1.0
10	FINAL	N/A	N/A	LO312	IF	N/A	N/A	N/A	+4000	N/A	N/A	N/A	N/A	IF	RNP 1.0
20	FINAL	N	N/A	LO311	TF	309.73° Mag 289.94° True	N/A	N/A	R3460	N/A	N/A	5.00	N/A	FAF	RNP 1.0
30	FINAL	Y	N/A	RWY31	TF	309.73° Mag 289.98° True	N/A	N/A	@1861	N/A	N/A	4.99	-3.00	LTP	RNP 0.2 or RNP 0.3
10	MA	Y	N/A	LO136	TF	309.71° Mag 290.08° True	N/A	N/A	+5000	N/A	N/A	15.96	N/A	MAHF	RNP 1.0
20	MA	Y	N/A	LO136	HM	129.71° Mag 110.08° True	R	N/A	+5000	N/A	N/A	1.00 min	N/A	MAHF	RNP 1.0

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
LO222	S 23:28:51.06W 50:53:45.35
LO312	S 23:23:38.02W 50:57:00.50
LO311	S 23:21:55.44W 51:02:07.05
RWY31	S 23:20:12.69W 51:07:13.47
LO136	S 23:14:43.74W 51:23:30.35
LO221	S 23:23:28.09W 50:50:29.23

COD	Meaning
+	AT OR ABOVE
N/A	AT OR BELOW
@	AT
R	RECOMMENDED
B	BETWEEN
=	AS ASSIGNED
SDF	STEPPDOWN FIX
Y	YES
N	NO
L	LEFT
R	RIGHT
N/A	NOT APPLICABLE
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)