CODING TABLE

IAC RNP Z RWY 30 (AR)					SÃO ROQUE / São Paulo Catarina Aeroporto Executivo, INTL (SBJH)							SBJH_IAC_00B		27 JAN 22	
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 (º)**	**Role of the Fix**	**Navigation Specification**
10	APCH	N/A	N/A	JH011	IF	N/A	N/A	N/A	+6000	N/A	N/A	N/A	N/A	IAF	RNP 1.0
20	APCH	N	N/A	JH012	TF	115.65° Mag 94.28° True	N/A	N/A	+4700	190	-	5.41	N/A	IF	RNP 1.0
10	FINAL	N/A	N/A	JH012	IF	N/A	N/A	N/A	+4700	190	-	N/A	N/A	IF	RNP 1.0
20	FINAL	N	N/A	JH013	RF	N/A	L	N/A	R4160	N/A	N/A	5.96	N/A	FAF	RNP 1.0
N/A	N/A	N/A	N/A	JH018*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ARC RADIUS 2.85	N/A	N/A	N/A
30	FINAL	N	N/A	JH014	RF	N/A	L	N/A	R3201	N/A	N/A	3.00	-3.00	FROP	RNP 0.3
N/A	N/A	N/A	N/A	JH018*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ARC RADIUS 2.85	N/A	N/A	N/A
40	FINAL	Y	N/A	RWY30	TF	295.66° Mag 274.30° True	N/A	N/A	@2564	N/A	N/A	2.00	-3.00	LTP/FTP	RNP 0.3
10	MA	N	N/A	JH016	TF	295.66° Mag 274.34° True	N/A	N/A	N/A	N/A	N/A	6.14	N/A	OTHER	RNP 1.0
20	MA	Y	N/A	JH017	TF	333.39° Mag 312.10° True	N/A	N/A	N/A	N/A	N/A	7.08	N/A	MAHF	RNP 1.0
30	MA	Y	N/A	JH017	HM	165.92° Mag 144.63° True	R	N/A	+6000	N/A	N/A	1.00 min	N/A	MAHF	RNP 1.0

* Ficitious point only for coding purposes.

	Latitude / Longitude (WGS84) DD:MM:SS.SS
JH011	S 23:31:06.11W 47:13:29.87
JH012	S 23:31:30.55W 47:07:37.73
JH013	S 23:27:25.57W 47:04:35.78
JH014	S 23:25:48.15W 47:07:09.93
JH016	S 23:25:11.28W 47:15:59.94
JH017	S 23:20:25.61W 47:21:42.66
JH018	S 23:28:39.35W 47:07:23.82
RWY30	S 23:25:39.15W 47:09:20.04

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
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.

SPECIAL PROCEDURE

INITIAL APPROACH SEGMENT

Track	Bank Angle(°) Used / STD		TWC (KT) Used / STD		IAS (KT) Used / STD		Dfrop (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																

INTERMEDIATE APPROACH SEGMENT

Track	Bank Angle(°) Used / STD		TWC (KT) Used / STD		IAS (KT) Used / STD		Dfrop (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																

FINAL APPROACH SEGMENT

Track	Bank Angle(°) Used / STD		TWC (KT) Used / STD		IAS (KT) Used / STD		Dfrop (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																

MISSED APPROACH SEGMENT																
Track	**Bank Angle(°) Used / STD**		**TWC (KT) Used / STD**		**IAS (KT) Used / STD**		**D_{MASRNP} (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
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)