

This table supplements information contained in the chart to which it is associated. In spite of the fact the classification of waypoints (fly-by / flyover), courses, distances, altitudes, level and speed restrictions are mandatory, the providers may use the information as they find appropriate in order to code procedures. In other words, in case any particular coding is applied, it is mandatory for it to reflect the procedure published in the chart.

Identification	Aerodrome	Chart Code	AIRAC AMDT
IAC RNAV(RNP) Y RWY 15	JOINVILLE / Lauro Carneiro de Loyola (SBJV)	SBJV_IAC_00A	05 DEC 19

Seq	Transition	Path Terminator	Navaid / Fix / Waypoint	Function	Flyover (Y/N)	Navaid	Course Mag (True)	Dist (NM)	Turn (L/R)	IAS (KT)	Altitude (FT)	Gradient (%)	Perform.
010	Approach	IF	JV402	IAF	N						+6000		
020	Approach	TF	JV301	IF	Ν		228 (208.7T)	13.9			+2400		RNP 1.0
010	Approach	IF	JV301	IF	Ν						+2400		
020	Approach	TF	JV302	FAF	Ν		215 (195.7T)	5.1	L		+1720		RNP 1.0
030	Approach	RF	JV303	SDF	N			2.9	L		+793	-5.24%	RNP 0.15
			JV305	RF center				Radius 2.5					
040	Approach	TF	JV304	MAPT	Y		148 (128.8T)	2.3			=65		RNP 0.15
010	Missed Ap.	TF	JV306		N		148 (128.8T)	5.2					RNP 1.0
020	Missed Ap.	RF	JV401		N			10.1	L				RNP 1.0
			JV310	RF center				Radius 4.9					
030	Missed Ap.	TF	JV017		Y		030 (010.6T)	4.1			+5000		RNP 1.0
040	Missed Ap.	НМ	JV017	MAHF	Y		210 (190.6T)	1 min	R		+5000		

COD	Meaning			
+	AT OR ABOVE			
-	AT OR BELOW			
=	MANDATORY			
	RECOMMENDED			
SDF	STEP DOWN FIX			
Y	YES			
Ν	NO			
L	LEFT			
R	RIGHT			
-				

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
JV402	S 25:52:02.78 / W 48:42:09.64
JV301	S 26:04:16.34 / W 48:49:34.68
JV302	S 26:09:09.18 / W 48:51:05.94
JV303	S 26:11:47.17 / W 48:50:09.88
JV305	S 26:09:49.90 / W 48:48:25.50
JV304	S 26:13:13.42 / W 48:48:10.82
JV306	S 26:16:29.25 / W 48:43:40.15
JV401	S 26:13:33.58 / W 48:34:55.23
JV310	S 26:12:39.58 / W 48:40:16.02
JV017	S 26:09:33.60 / W 48:34:05.70

## 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** Bank Angle(°) TWC (KT) Gradient (%) RNP (NM) TrD (NM) IAS (KT) Dfrop (NM) **TP Altitude (FT)** Track Used / STD ALL PARAMETERS ARE ACCORDING TO ICAO DOCUMENTS INTERMEDIATE APPROACH SEGMENT Bank Angle(°) TWC (KT) IAS (KT) TrD (NM) Gradient (%) RNP (NM) TP Altitude (FT) Dfrop (NM) Track Used / STD ALL PARAMETERS ARE ACCORDING TO ICAO DOCUMENTS **FINAL APPROACH SEGMENT** Bank Angle(°) TWC (KT) IAS (KT) TrD (NM) Gradient (%) RNP (NM) TP Altitude (FT) Dfrop (NM) Track 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	Dmasrnp (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				
510	Documents				
TWC	Tail Wind Component				
IAS	Indicated Air Speed				
Dfrop	Distance FROP-THEL				
FROP	Final Roll-Out Point				
TrD	Track Distance (Needed to comply				
II D	turns)				
TP Altitude	Turning Point Altitude				
THEL	Threshold elevation				
	Maximum distance of RNP				
DMASRNP	navigation accuracy (requirement				
DMASRNP	less than 1.0 NM in the missed				
	approach)				