



CODING TABLE

IAC RNP Y RWY 07 (AR)					NAVEGANTES / Ministro Victor Konder, INTL (SBNF)							SBNF_IAC_00A		07 OCT 21	
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	NF102	IF	N/A	N/A	N/A	+4000	N/A	N/A	N/A	N/A	IAF	RNP 1.0
20	APCH	N	N/A	NF103	TF	212.03° Mag 192.30° True	N/A	N/A	+2400	N/A	N/A	6.00	N/A	IF	RNP 1.0
10	FINAL	N/A	N/A	NF103	IF	N/A	N/A	N/A	+2400	N/A	N/A	N/A	N/A	IF	RNP 1.0
20	FINAL	N	N/A	NF104	RF	N/A	L	N/A	R1980	N/A	N/A	3.69	N/A	FAF	RNP 1.0
N/A	N/A	N/A	N/A	NF105*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ARC RADIUS 2.5	N/A	RF CENTER	N/A
30	FINAL	N	N/A	NF106	RF	N/A	L	N/A	R1259	N/A	N/A	2.26	-3.00	FROP	RNP 0.3
N/A	N/A	N/A	N/A	NF105*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ARC RADIUS 2.5	N/A	RF CENTER	N/A
40	FINAL	Y	N/A	RWY07	TF	75.58° Mag 55.79° True	N/A	N/A	@68	N/A	N/A	3.74	-3.00	LTP	RNP 0.3
10	MA	Y	N/A	NF013	TF	75.65° Mag 55.68° True	N/A	N/A	+4000	N/A	N/A	15.92	N/A	MAHF	RNP 1.0
20	MA	Y	N/A	NF013	HM	255.62° Mag 235.74° True	N/A	N/A	+4000	N/A	N/A	1.00min	N/A	MAHF	RNP 1.0

(*) Fictitious point only for coding purposes.

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10	APCH	N/A	N/A	NF102	IF	N/A	N/A	N/A	+4000	N/A	N/A	N/A	N/A	IAF	RNP 1.0
20	APCH	N	N/A	NF103	TF	212.03° Mag 192.30° True	N/A	N/A	+2400	N/A	N/A	6.00	N/A	IF	RNP 1.0
10	FINAL	N/A	N/A	NF103	IF	N/A	N/A	N/A	+2400	N/A	N/A	N/A	N/A	IF	RNP 1.0
20	FINAL	N	N/A	NF104	RF	N/A	L	N/A	R1980	N/A	N/A	3.69	N/A	FAF	RNP 1.0
N/A	N/A	N/A	N/A	NF105*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ARC RADIUS 2.5	N/A	RF CENTER	N/A
30	FINAL	N	N/A	NF106	RF	N/A	L	N/A	R1259	N/A	N/A	2.26	-3.00	FROP	RNP 0.2
N/A	N/A	N/A	N/A	NF105*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ARC RADIUS 2.5	N/A	RF CENTER	N/A
40	FINAL	Y	N/A	RWY07	TF	75.58° Mag 55.79° True	N/A	N/A	@68	N/A	N/A	3.74	-3.00	LTP	RNP 0.2
10	MA	Y	N/A	NF013	TF	75.65° Mag 55.68° True	N/A	N/A	+4000	N/A	N/A	15.92	N/A	MAHF	RNP 0.7
20	MA	Y	N/A	NF013	HM	255.62° Mag 235.74° True	N/A	N/A	+4000	N/A	N/A	1.00min	N/A	MAHF	RNP 1.0

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Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
NF102	S 26:46:38.74W 48:45:49.08
NF103	S 26:52:31.49W 48:47:14.79
NF104	S 26:55:26.88W 48:45:21.71
NF105	S 26:53:03.52W 48:44:30.88
NF106	S 26:55:07.98W 48:42:56.64
RWY07	S 26:53:01.45W 48:39:28.92
NF013	S 26:44:02.24W 48:24:46.67

COD	Meaning
+	AT OR ABOVE
-	AT OR BELOW
@	AT
R	RECOMMENDED
B	BETWEEN
=	AS ASSIGNED
SDF	STEPDOWN FIX
Y	YES
N	NO

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							
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							

MISSED APPROACH SEGMENT															
Track	Bank Angle(°) Used / STD	TWC (KT) Used / STD	IAS (KT) Used / STD	D _{MAS} RNP (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)