



CODING TABLE

IAC RNP Y RWY 12 (AR)					FERNANDO DE NORONHA / Fernando de Noronha (SBFN)							SBFN_IAC_00M		29 DEC 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 (°)	Role of the Fix	Navigation Specification
10	APCH	N/A	N/A	FN002	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	FN004	TF	113.72° Mag / 94.39° True	N/A	N/A	+2500	N/A	N/A	5.00	N/A	IF	RNP 1.0
10	APCH	N/A	N/A	FN003	IF	N/A	N/A	N/A	+4000	230	-	N/A	N/A	IAF	RNP 1.0
20	APCH	N	N/A	FN004	TF	23.74° Mag / 4.38° True	N/A	N/A	+2500	N/A	N/A	6.00	N/A	IF	RNP 1.0
10	APCH	N/A	N/A	FN001	IF	N/A	N/A	N/A	+4000	230	-	N/A	N/A	IAF	RNP 1.0
20	APCH	N	N/A	FN004	TF	203.65° Mag / 184.38° True	N/A	N/A	+2500	N/A	N/A	6.00	N/A	IF	RNP 1.0
10	FINAL	N/A	N/A	FN004	IF	N/A	N/A	N/A	+2500	N/A	N/A	N/A	N/A	IF	RNP 1.0
20	FINAL	N	N/A	FN006	TF	113.69° Mag / 94.38° True	N/A	N/A	R1830	N/A	N/A	5.00	N/A	FAF	RNP 1.0
30	FINAL	Y	N/A	RWY12	TF	113.64° Mag / 94.35° True	N/A	N/A	@234	N/A	N/A	5.00	-3.00	LTP	RNP 0.3
10	MA	N	N/A	FN007	TF	113.65° Mag / 94.37° True	N/A	N/A	N/A	N/A	N/A	3.70	N/A	OTHER	RNP 0.3
20	MA	Y	N/A	FN368	TF	113.62° Mag / 94.38° True	N/A	N/A	+4000	N/A	N/A	9.60	N/A	MAHF	RNP 1.0
30	MA	Y	N/A	FN368	HM	293.57° Mag / 274.37° True	R	N/A	+4000	N/A	N/A	1.00 min	N/A	MAHF	RNP 1.0

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10	APCH	N/A	N/A	FN002	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	FN004	TF	113.72° Mag / 94.39° True	N/A	N/A	+2500	N/A	N/A	5.00	N/A	IF	RNP 1.0
10	APCH	N/A	N/A	FN003	IF	N/A	N/A	N/A	+4000	230	-	N/A	N/A	IAF	RNP 1.0
20	APCH	N	N/A	FN004	TF	23.74° Mag / 4.38° True	N/A	N/A	+2500	N/A	N/A	6.00	N/A	IF	RNP 1.0
10	APCH	N/A	N/A	FN001	IF	N/A	N/A	N/A	+4000	230	-	N/A	N/A	IAF	RNP 1.0
20	APCH	N	N/A	FN004	TF	203.65° Mag / 184.38° True	N/A	N/A	+2500	N/A	N/A	6.00	N/A	IF	RNP 1.0
10	FINAL	N/A	N/A	FN004	IF	N/A	N/A	N/A	+2500	N/A	N/A	N/A	N/A	IF	RNP 1.0
20	FINAL	N	N/A	FN006	TF	113.69° Mag / 94.38° True	N/A	N/A	R1830	N/A	N/A	5.00	N/A	FAF	RNP 1.0
30	FINAL	Y	N/A	RWY12	TF	113.64° Mag / 94.35° True	N/A	N/A	@234	N/A	N/A	5.00	-3.00	LTP	RNP 0.1
10	MA	N	N/A	FN007	TF	113.65° Mag / 94.37° True	N/A	N/A	N/A	N/A	N/A	3.70	N/A	OTHER	RNP 0.1
20	MA	Y	N/A	FN368	TF	113.62° Mag / 94.38° True	N/A	N/A	+4000	N/A	N/A	9.60	N/A	MAHF	RNP 1.0
30	MA	Y	N/A	FN368	HM	293.57° Mag / 274.37° True	R	N/A	+4000	N/A	N/A	1.00 min	N/A	MAHF	RNP 1.0

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
FN001	S 03:44:27.18W 32:35:23.79
FN002	S 03:50:04.82W 32:40:50.56
FN003	S 03:56:28.58W 32:36:18.84
FN004	S 03:50:27.88W 32:35:51.31
FN006	S 03:50:50.91W 32:30:52.06
RWY12	S 03:51:13.76 W 32:25:52.78
FN007	S 03:51:30.87W 32:22:11.07
FN368	S 03:52:15.00W 32:12:36.20

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
FROP	FINAL APPROACH ROLLOUT POINT
LTP	LANDING THRESHOLD POINT
FTP	FICTITIOUS THRESHOLD POINT

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
ALL PARAMETERS ARE ACCORDING TO ICAO DOCUMENTS																

COD	Meaning
STD	Value according to ICAO Documents
TWC	Tail Wind Component
IAS	Indicated Air Speed
D _{frop}	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)