



CODING TABLE

SID RNAV ALMOS 2A RWY 28					RIO DE JANEIRO / Galeão - Antônio Carlos Jobim, INTL (SBGL)							SBGL_SID_01N		05 OCT 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 the Fix	Navigation Specification
10	RWY	N/A	N/A	N/A	CA	277.53° Mag / 254.47 True	N/A	N/A	+500	N/A	N/A	N/A	3.43	OTHER	RNAV 1 or RNP 1
20	RWY	N	N/A	ALMOS	DF	N/A	R	-7000	N/A	N/A	N/A	N/A	3.43	OTHER	RNAV 1 or RNP 1
10	DAKDA	N/A	N/A	ALMOS	IF	N/A	N/A	-7000	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	DAKDA	N	N/A	GL047	TF	47.17° Mag / 24.17° True	N/A	-7000	N/A	N/A	N/A	3.40	N/A	OTHER	RNAV 1 or RNP 1
30	DAKDA	N	N/A	GL048	TF	47.17° Mag / 24.16° True	N/A	-9000	N/A	N/A	N/A	8.64	N/A	OTHER	RNAV 1 or RNP 1
40	DAKDA	N	N/A	NIBGU	TF	47.18° Mag / 24.14° True	N/A	N/A	N/A	N/A	N/A	8.70	N/A	OTHER	RNAV 1 or RNP 1
50	DAKDA	N	N/A	DAKDA	TF	34.16° Mag / 11.08° True	N/A	N/A	N/A	N/A	N/A	68.28	N/A	OTHER	RNAV 1 or RNP 1
10	IMBAP	N/A	N/A	ALMOS	IF	N/A	N/A	-7000	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	IMBAP	N	N/A	GL047	TF	47.17° Mag / 24.17° True	N/A	-7000	N/A	N/A	N/A	3.40	N/A	OTHER	RNAV 1 or RNP 1
30	IMBAP	N	N/A	GL048	TF	47.17° Mag / 24.16° True	N/A	-9000	N/A	N/A	N/A	8.64	N/A	OTHER	RNAV 1 or RNP 1
40	IMBAP	N	N/A	NIBGU	TF	47.18° Mag / 24.14° True	N/A	N/A	N/A	N/A	N/A	8.70	N/A	OTHER	RNAV 1 or RNP 1
50	IMBAP	N	N/A	IMBAP	TF	65.16° Mag / 42.08° True	N/A	N/A	N/A	N/A	N/A	61.83	N/A	OTHER	RNAV 1 or RNP 1
10	UKENU	N/A	N/A	ALMOS	IF	N/A	N/A	-7000	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	UKENU	N	N/A	GL047	TF	47.17° Mag / 24.17° True	N/A	-7000	N/A	N/A	N/A	3.40	N/A	OTHER	RNAV 1 or RNP 1
30	UKENU	N	N/A	GL048	TF	47.17° Mag / 24.16° True	N/A	-9000	N/A	N/A	N/A	8.64	N/A	OTHER	RNAV 1 or RNP 1
40	UKENU	N	N/A	NIBGU	TF	47.18° Mag / 24.14° True	N/A	N/A	N/A	N/A	N/A	8.70	N/A	OTHER	RNAV 1 or RNP 1

50	UKENU	N	N/A	UKENU	TF	72.82° Mag / 49.74° True	N/A	N/A	N/A	N/A	N/A	110.49	N/A	OTHER	RNAV 1 or RNP 1
10	SIDUR	N/A	N/A	ALMOS	IF	N/A	N/A	-7000	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	SIDUR	N	N/A	LIXEP	TF	318.75° Mag / 295.76° True	N/A	N/A	+11000	N/A	N/A	12.18	N/A	OTHER	RNAV 1 or RNP 1
30	SIDUR	N	N/A	SIDUR	TF	278.88° Mag / 255.94° True	N/A	N/A	N/A	N/A	N/A	30.87	N/A	OTHER	RNAV 1 or RNP 1
10	EDNAM	N/A	N/A	ALMOS	IF	N/A	N/A	-7000	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	EDNAM	N	N/A	GL047	TF	47.17° Mag / 24.17° True	N/A	-7000	N/A	N/A	N/A	3.40	N/A	OTHER	RNAV 1 or RNP 1
30	EDNAM	N	N/A	GL048	TF	47.17° Mag / 24.16° True	N/A	-9000	N/A	N/A	N/A	8.64	N/A	OTHER	RNAV 1 or RNP 1
40	EDNAM	N	N/A	NIBGU	TF	47.18° Mag / 24.14° True	N/A	N/A	N/A	N/A	N/A	8.70	N/A	OTHER	RNAV 1 or RNP 1
50	EDNAM	N	N/A	EDNAM	TF	14.46° Mag / 351.39° True	N/A	N/A	N/A	N/A	N/A	35.42	N/A	OTHER	RNAV 1 or RNP 1

SID RNAV ALMOS 2B RWY 33				RIO DE JANEIRO / Galeão - Antônio Carlos Jobim, INTL (SBGL)								SBGL_SID_01N		05 OCT 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	RWY	N	N/A	ALMOS	CF	317.97° Mag / 294.92° True	N/A	-7000	N/A	N/A	N/A	13.21	3.43	OTHER	RNAV 1 or RNP 1
10	DAKDA	N/A	N/A	ALMOS	IF	N/A	N/A	-7000	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	DAKDA	N	N/A	GL047	TF	47.17° Mag / 24.17° True	N/A	-7000	N/A	N/A	N/A	3.40	N/A	OTHER	RNAV 1 or RNP 1
30	DAKDA	N	N/A	GL048	TF	47.17° Mag / 24.16° True	N/A	-9000	N/A	N/A	N/A	8.64	N/A	OTHER	RNAV 1 or RNP 1
40	DAKDA	N	N/A	NIBGU	TF	47.18° Mag / 24.14° True	N/A	N/A	N/A	N/A	N/A	8.70	N/A	OTHER	RNAV 1 or RNP 1
50	DAKDA	N	N/A	DAKDA	TF	34.15° Mag / 11.08° True	N/A	N/A	N/A	N/A	N/A	68.28	N/A	OTHER	RNAV 1 or RNP 1
10	IMBAP	N/A	N/A	ALMOS	IF	N/A	N/A	-7000	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	IMBAP	N	N/A	GL047	TF	47.17° Mag / 24.17° True	N/A	-7000	N/A	N/A	N/A	3.40	N/A	OTHER	RNAV 1 or RNP 1
30	IMBAP	N	N/A	GL048	TF	47.17° Mag / 24.16° True	N/A	-9000	N/A	N/A	N/A	8.64	N/A	OTHER	RNAV 1 or RNP 1
40	IMBAP	N	N/A	NIBGU	TF	47.18° Mag / 24.14° True	N/A	N/A	N/A	N/A	N/A	8.70	N/A	OTHER	RNAV 1 or RNP 1
50	IMBAP	N	N/A	IMBAP	TF	65.16° Mag / 42.08° True	N/A	N/A	N/A	N/A	N/A	61.83	N/A	OTHER	RNAV 1 or RNP 1

10	UKENU	N/A	N/A	ALMOS	IF	N/A	N/A	-7000	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	UKENU	N	N/A	GL047	TF	47.17° Mag / 24.17° True	N/A	-7000	N/A	N/A	N/A	3.40	N/A	OTHER	RNAV 1 or RNP 1
30	UKENU	N	N/A	GL048	TF	47.17° Mag / 24.16° True	N/A	-9000	N/A	N/A	N/A	8.64	N/A	OTHER	RNAV 1 or RNP 1
40	UKENU	N	N/A	NIBGU	TF	47.18° Mag / 24.14° True	N/A	N/A	N/A	N/A	N/A	8.70	N/A	OTHER	RNAV 1 or RNP 1
50	UKENU	N	N/A	UKENU	TF	72.82° Mag / 49.74° True	N/A	N/A	N/A	N/A	N/A	110.49	N/A	OTHER	RNAV 1 or RNP 1
10	SIDUR	N/A	N/A	ALMOS	IF	N/A	N/A	-7000	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	SIDUR	N	N/A	LIXEP	TF	318.75° Mag / 295.76° True	N/A	N/A	+11000	N/A	N/A	12.18	N/A	OTHER	RNAV 1 or RNP 1
30	SIDUR	N	N/A	SIDUR	TF	278.88° Mag / 255.94° True	N/A	N/A	N/A	N/A	N/A	30.87	N/A	OTHER	RNAV 1 or RNP 1
10	EDNAM	N/A	N/A	ALMOS	IF	N/A	N/A	-7000	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	EDNAM	N	N/A	GL047	TF	47.17° Mag / 24.17° True	N/A	-7000	N/A	N/A	N/A	3.40	N/A	OTHER	RNAV 1 or RNP 1
30	EDNAM	N	N/A	GL048	TF	47.17° Mag / 24.16° True	N/A	-9000	N/A	N/A	N/A	8.64	N/A	OTHER	RNAV 1 or RNP 1
40	EDNAM	N	N/A	NIBGU	TF	47.17° Mag / 24.14° True	N/A	N/A	N/A	N/A	N/A	8.70	N/A	OTHER	RNAV 1 or RNP 1
50	EDNAM	N	N/A	EDNAM	TF	14.46° Mag / 351.39° True	N/A	N/A	N/A	N/A	N/A	35.42	N/A	OTHER	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
ALMOS	S 22:43:06.90W 43:28:49.92
GL047	S 22:40:00.14W 43:27:19.59
GL048	S 22:32:05.62W 43:23:30.42
NIBGU	S 22:24:07.58W 43:19:40.04
DAKDA	S 21:16:52.47W 43:05:37.07
IMBAP	S 21:37:58.21W 42:35:11.25
LIXEP	S 22:37:47.74W 43:40:41.39
SIDUR	S 22:45:16.08W 44:13:05.00
UKENU	S 21:12:03.60W 41:49:25.84
EDNAM	S 21:48:59.10W 43:25:21.92

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

DER	Latitude / Longitude (WGS84) DD:MM:SS.SS	Elevation (FT)
28	S 22:48:06.66 W 43:15:18.63	16.24
33	S 22:48:42.48 W 43:15:52.74	16.34