



CODING TABLE

STAR RNAV OCELO 4A RWY 11L/11R					BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR)							SBBR_STAR_01B	12 AUG 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	MULBU	N/A	N/A	MULBU	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	MULBU	N	N/A	OCELO	TF	244.19° Mag 221.84° True	N/A	N/A	N/A	N/A	N/A	67.02	N/A	OTHER	RNAV 1 or RNP 1
30	MULBU	N	N/A	BR073	TF	289.37° Mag 267.41° True	N/A	-18000	N/A	N/A	N/A	68.97	N/A	OTHER	RNAV 1 or RNP 1
10	APINO	N/A	N/A	APINO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	APINO	N	N/A	OCELO	TF	276.30° Mag 253.95° True	N/A	N/A	N/A	N/A	N/A	55.00	N/A	OTHER	RNAV 1 or RNP 1
30	APINO	N	N/A	BR073	TF	289.37° Mag 267.41° True	N/A	-18000	N/A	N/A	N/A	68.97	N/A	OTHER	RNAV 1 or RNP 1
10	RWY	N/A	N/A	BR073	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	RWY	N	N/A	BR032	TF	236.21° Mag 214.34° True	N/A	N/A	+11000	N/A	N/A	24.49	N/A	OTHER	RNAV 1 or RNP 1
30	RWY	N	N/A	EDVIV	TF	236.21° Mag 214.36° True	N/A	N/A	N/A	N/A	N/A	10.00	N/A	OTHER	RNAV 1 or RNP 1
40	RWY	N	N/A	BR056	TF	287.92° Mag 266.21° True	N/A	N/A	+11000	220	-	19.97	N/A	OTHER	RNAV 1 or RNP 1
50	RWY	N	N/A	KOGNO	TF	287.88° Mag 266.26° True	N/A	N/A	+7000	190	-	14.06	N/A	IAF	RNAV 1 or RNP 1

STAR RNAV USESO 1A RWY 11L/11R					BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR)							SBBR_STAR_01B	12 AUG 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	GIMGU	N/A	N/A	GIMGU	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	GIMGU	N	N/A	KOGPU	TF	239.37° Mag 217.16° True	N/A	N/A	N/A	N/A	N/A	39.02	N/A	OTHER	RNAV 1 or RNP 1
30	GIMGU	N	N/A	USESO	TF	239.35° Mag 217.22° True	N/A	N/A	N/A	N/A	N/A	30.39	N/A	OTHER	RNAV 1 or RNP 1
40	GIMGU	N	N/A	BR073	TF	251.72° Mag 229.76° True	N/A	-18000	N/A	N/A	N/A	39.11	N/A	OTHER	RNAV 1 or RNP 1
10	PALMO	N/A	N/A	PALMO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	PALMO	N	N/A	USESO	TF	258.99° Mag 236.87° True	N/A	N/A	N/A	N/A	N/A	61.12	N/A	OTHER	RNAV 1 or RNP 1
30	PALMO	N	N/A	BR073	TF	251.72° Mag 229.76° True	N/A	-18000	N/A	N/A	N/A	39.11	N/A	OTHER	RNAV 1 or RNP 1
10	CARVA	N/A	N/A	MULBU	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	CARVA	N	N/A	USESO	TF	273.84° Mag 251.71° True	N/A	N/A	N/A	N/A	N/A	88.39	N/A	OTHER	RNAV 1 or RNP 1
30	CARVA	N	N/A	BR073	TF	251.72° Mag 229.76° True	N/A	-18000	N/A	N/A	N/A	39.11	N/A	OTHER	RNAV 1 or RNP 1
10	RWY	N/A	N/A	BR073	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	RWY	N	N/A	BR032	TF	236.21° Mag 214.34° True	N/A	N/A	+11000	N/A	N/A	24.49	N/A	OTHER	RNAV 1 or RNP 1
30	RWY	N	N/A	EDVIV	TF	236.21° Mag 214.36° True	N/A	N/A	N/A	N/A	N/A	10.00	N/A	OTHER	RNAV 1 or RNP 1
40	RWY	N	N/A	BR056	TF	287.92° Mag 266.21° True	N/A	N/A	+11000	220	-	19.97	N/A	OTHER	RNAV 1 or RNP 1
50	RWY	N	N/A	KOGNO	TF	287.88° Mag 266.26° True	N/A	N/A	+7000	190	-	14.06	N/A	IAF	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
MULBU	S 14:22:51.20W 45:21:00.20
GIMGU	S 13:55:26.80W 46:04:20.80
PALMO	S 14:17:21.00W 45:54:48.00
APINO	S 14:57:42.60W 45:12:28.20
OCELO	S 15:13:05.40W 46:07:04.80
KOGPU	S 14:26:40.80W 46:28:33.60
USESO	S 14:50:59.00W 46:47:29.60
BR073	S 15:16:24.60W 47:18:20.40
BR032	S 15:36:43.91W 47:32:38.05
EDVIV	S 15:45:01.37W 47:38:28.96
BR056	S 15:46:22.00W 47:59:08.90
KOGNO	S 15:47:17.80W 48:13:41.66

COD	Meaning
+	AT OR ABOVE
-	AT OR BELOW
@	AT
R	RECOMMENDED
B	BETWEEN
=	AS ASSIGNED
SDF	STEPPDOWN FIX
Y	YES
N	NO
L	LEFT
R	RIGHT
N/A	NOT APPLICABLE