CODING TABLE

STAR RNAV OCELO 2B RWY 29L/29R					BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR)							SBBR_STAR_01C		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 (º)**	**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	BR099	TF	236.36° Mag 214.46° True	N/A	N/A	+11000	N/A	N/A	18.38	N/A	OTHER	RNAV 1 or RNP 1
30	RWY	N	N/A	BR032	TF	235.78° Mag 213.91° True	N/A	N/A	N/A	220	-	6.11	N/A	OTHER	RNAV 1 or RNP 1
40	RWY	N	N/A	EDVIV	TF	236.21° Mag 214.36° True	N/A	N/A	+6000	190	-	10.00	N/A	IAF	RNAV 1 or RNP 1

STAR RNAV USESO 2B RWY 29L/29R					BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR)							SBBR_STAR_01C		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 (º)**	**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	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	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	MULBU	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	BR099	TF	236.36° Mag 214.46° True	N/A	N/A	+11000	N/A	N/A	18.38	N/A	OTHER	RNAV 1 or RNP 1
30	RWY	N	N/A	BR032	TF	235.78° Mag 213.91° True	N/A	N/A	N/A	220	-	6.11	N/A	OTHER	RNAV 1 or RNP 1
40	RWY	N	N/A	EDVIV	TF	236.21° Mag 214.36° True	N/A	N/A	+6000	190	-	10.00	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
USESO	S 14:50:59.00W 46:47:29.60
BR073	S 15:16:24.60W 47:18:20.40
APINO	S 14:57:42.60W 45:12:28.20
OCELO	S 15:13:05.40W 46:07:04.80
BR099	S 15:31:38.00W 47:29:06.00
BR032	S 15:36:43.91W 47:32:38.05
EDVIV	S 15:45:01.37W 47:38:28.96
GIMGU	S 13:55:26.80W 46:04:20.80
KOGPU	S 14:26:40.80W 46:28:33.60
PALMO	S 14:17:21.00W 45:54:48.00

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