



CODING TABLE

STAR RNAV KOXAL 2B RWY 24					CAMPO GRANDE / Campo Grande, INTL (SBCG)							SBCG_ STAR _00L	02 DEC 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	VA (°)	Role of the Fix	Navigation Specification
10	KOXAL	N/A	N/A	KOXAL	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	KOXAL	N	N/A	ILSIR	TF	181.57° Mag / 163.70° True	N/A	N/A	+15000	N/A	N/A	30.58	N/A	OTHER	RNAV 1 or RNP 1
30	KOXAL	N	N/A	CG049	TF	181.99° Mag / 164.12° True	N/A	N/A	+8000	N/A	N/A	18.26	N/A	OTHER	RNAV 1 or RNP 1
40	KOXAL	N	N/A	CG048	TF	153.64° Mag / 135.76° True	N/A	N/A	+5000	N/A	N/A	12.50	N/A	IAF	RNAV 1 or RNP 1
50	KOXAL	N/A	N/A	CG048	FM	60.00° Mag / 42.06° True	N/A	N/A	+5000	N/A	N/A	N/A	N/A	IAF	RNAV 1 or RNP 1

STAR RNAV VUROB 2B RWY 24					CAMPO GRANDE / Campo Grande, INTL (SBCG)							SBCG_STAR_00L	02 DEC 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	VA (°)	Role of the Fix	Navigation Specification
10	VUROB	N/A	N/A	VUROB	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	VUROB	N	N/A	CREMA	TF	252.80° Mag / 234.12° True	N/A	N/A	+15000	N/A	N/A	35.96	N/A	OTHER	RNAV 1 or RNP 1
30	VUROB	N	N/A	CG051	TF	245.52° Mag / 227.22° True	N/A	N/A	+9000	N/A	N/A	16.18	N/A	OTHER	RNAV 1 or RNP 1
40	VUROB	N	N/A	CG029	TF	245.43° Mag / 227.29° True	N/A	N/A	+5000	N/A	N/A	12.50	N/A	IAF	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
KOXAL	S 19:20:07.80W 55:01:12.00
ILSIR	S 19:49:35.20W 54:52:05.80
CG049	S 20:07:12.86W 54:46:47.27
CG048	S 20:16:11.80W 54:37:30.93
CREMA	S 20:04:45.00W 54:05:38.40
CG051	S 20:15:46.45W 54:18:16.24
CG029	S 20:24:16.80W 54:28:02.91
VUROB	S 19:43:38.31 W53:34:41.23

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