



CODING TABLE

| STAR RNAV EVRAL 1C RWY 28R/28L | | | | | | | | | | SÃO PAULO / Guarulhos – Gov. André Franco Montoro, INTL (SBGR) | | | | | SBGR_STAR_03U | | 08 SEP 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 | ZARES | N | N/A | ZARES | IF | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 | | |
| 20 | ZARES | N | N/A | GR246 | TF | 145.54° Mag 125.41° True | N/A | -26000 | N/A | N/A | N/A | 10.02 | N/A | OTHER | RNAV 1 or RNP 1 | | |
| 30 | ZARES | N | N/A | GR247 | TF | 145.83° Mag 124.61° True | N/A | -24000 | N/A | N/A | N/A | 8.01 | N/A | OTHER | RNAV 1 or RNP 1 | | |
| 40 | ZARES | N | N/A | GR248 | TF | 145.82° Mag 124.50° True | N/A | -21000 | N/A | N/A | N/A | 21.22 | N/A | OTHER | RNAV 1 or RNP 1 | | |
| 50 | ZARES | N | N/A | EVRAL | TF | 145.83° Mag 124.47° True | N/A | N/A | N/A | N/A | N/A | 8.01 | N/A | OTHER | RNAV 1 or RNP 1 | | |
| 10 | BUXUK | N | N/A | BUXUK | IF | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 | | |
| 20 | BUXUK | N | N/A | GR256 | TF | 49.31° Mag 28.24° True | N/A | -26000 | N/A | N/A | N/A | 9.62 | N/A | OTHER | RNAV 1 or RNP 1 | | |
| 30 | BUXUK | N | N/A | GR257 | TF | 68.74° Mag 47.61° True | N/A | -24000 | N/A | N/A | N/A | 8.00 | N/A | OTHER | RNAV 1 or RNP 1 | | |
| 40 | BUXUK | N | N/A | GR258 | TF | 68.83° Mag 47.58° True | N/A | -22000 | N/A | N/A | N/A | 14.13 | N/A | OTHER | RNAV 1 or RNP 1 | | |
| 50 | BUXUK | N | N/A | EVRAL | TF | 68.88° Mag 47.51° True | N/A | N/A | N/A | N/A | N/A | 13.78 | N/A | OTHER | RNAV 1 or RNP 1 | | |
| 10 | RWY | N | N/A | EVRAL | 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 | GR249 | TF | 68.92° Mag 47.45° True | N/A | N/A | +19000 | N/A | N/A | 12.87 | N/A | OTHER | RNAV 1 or RNP 1 | | |
| 30 | RWY | N | N/A | GR251 | TF | 68.95° Mag 47.42° True | N/A | N/A | +17000 | N/A | N/A | 7.57 | N/A | OTHER | RNAV 1 or RNP 1 | | |
| 40 | RWY | N | N/A | GR252 | TF | 68.98° Mag 47.37° True | N/A | -14000 | N/A | N/A | N/A | 10.40 | N/A | OTHER | RNAV 1 or RNP 1 | | |
| 50 | RWY | N | N/A | SANPA | TF | 163.16° Mag 141.48° True | N/A | B10000 | B9000 | N/A | N/A | 26.00 | N/A | OTHER | RNAV 1 or RNP 1 | | |
| 60 | RWY | N | N/A | GR253 | TF | 143.24° Mag 121.53° True | N/A | N/A | N/A | N/A | N/A | 6.87 | N/A | OTHER | RNAV 1 or RNP 1 | | |
| 70 | RWY | N | N/A | GR254 | TF | 112.56° Mag 90.79° True | N/A | N/A | N/A | N/A | N/A | 7.56 | N/A | OTHER | RNAV 1 or RNP 1 | | |
| 80 | RWY | N | N/A | UTKUG | TF | 139.03° Mag 117.25° True | N/A | N/A | +6000 | N/A | N/A | 3.99 | N/A | IAF | RNAV 1 or RNP 1 | | |

| Ident | Latitude / Longitude (WGS84) DD:MM:SS.SS |
|-------|---|
| EVRAI | S 23:13:01.37W 47:15:09.23 |
| GR249 | S 23:04:19.18W 47:04:53.22 |
| GR251 | S 22:59:09.69W 46:58:49.05 |
| GR252 | S 22:52:05.12W 46:50:30.56 |
| SANPA | S 23:12:30.33W 46:32:59.11 |
| GR253 | S 23:16:07.52W 46:26:36.36 |
| GR254 | S 23:16:14.03W 46:18:23.46 |
| UTKUG | S 23:18:04.41W 46:14:31.55 |
| ZARES | S 22:45:58.82W 47:57:16.62 |
| GR246 | S 22:51:49.68W 47:48:23.86 |
| GR247 | S 22:56:23.75W 47:41:15.63 |
| GR248 | S 23:08:28.41W 47:22:19.00 |
| BUXUK | S 23:45:50.07W 47:48:57.13 |
| GR256 | S 23:37:19.39W 47:43:59.03 |
| GR257 | S 23:31:54.66W 47:37:32.82 |
| GR258 | S 23:22:21.21W 47:26:11.80 |

| 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 |
| LTP | LANDING THRESHOLD POINT |
| FTP | FICTITIOUS THRESHOLD POINT |