# CODING TABLE

| ILS S ou/or LOC S RWY09R | | | | | SÃO PAULO / Guarulhos - Gov. André Franco Montoro, INTL (SBGR) | | | | | | | GR02K | | 12 OCT 17 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Seq Num** | **IAP 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 (º)** | **Role Of TheFix** | **Navigation Specification** |
| 10 | Approach | N | N/A | UTBUR | IF | N/A | N/A | N/A | +6500 | N/A | N/A | N/A | N/A | IAF | RNAV 1 or RNP 1 |
| 20 | Approach | N | N/A | VUSAG | TF | 226.93° Mag<br>205.64° True | N/A | N/A | +6200 | 230 | - | 4.47 | N/A | OTHER | RNAV 1 or RNP 1 |
| 30 | Approach | N | N/A | ISKUL | TF | 136.93° Mag<br>115.62° True | N/A | N/A | +5100 | N/A | N/A | 4.00 | N/A | IF | RNAV 1 or RNP 1 |
| 10 | Final | N | N/A | ISKUL | IF | N/A | N/A | N/A | +5100 | N/A | N/A | N/A | N/A | IF | RNAV 1 or RNP 1 |
| 20 | Final | N | N/A | GR036 | TF | 95.07° Mag<br>73.72° True | N/A | N/A | R4060 | N/A | N/A | 4.00 | N/A | OTHER | RNAV 1 or RNP 1 |
| 30 | Final | Y | IGR | RW09R | CF | 95.02° Mag<br>73.63° True | N/A | N/A | @2506 | N/A | N/A | 5.00 | -2.93 | LTP | N/A |
| 10 | Missed App. | N | N/A | BCO | TF | 92.36° Mag<br>70.93° True | N/A | N/A | +3800 | N/A | N/A | 5.93 | 1.43 | OTHER | RNAV 1 or RNP 1 |
| 20 | Missed App. | N | N/A | VUPKA | TF | 149.35° Mag<br>127.88° True | N/A | N/A | +4800 | N/A | N/A | 5.93 | N/A | OTHER | RNAV 1 or RNP 1 |
| 30 | Missed App. | Y | N/A | VUPKA | HM | 310.00° Mag<br>288.54° True | L | N/A | +7000 | N/A | N/A | 1.00 min | N/A | OTHER | RNAV 1 or RNP 1 |

| Ident | Latitude / Longitude (WGS84)<br>DD:MM:SS.SS |
|---|---|
| UTBUR | S 23:23:04.74W 46:40:26.53 |
| VUSAG | S 23:27:07.26W 46:42:32.64 |
| ISKUL | S 23:28:51.53W 46:38:37.05 |
| GR036 | S 23:27:44.10W 46:34:26.45 |
| IGR | S 23:25:49.20W 46:27:22.20 |
| BCO | S 23:24:23.14W 46:23:07.67 |
| VUPKA | S 23:28:02.40W 46:18:02.40 |
| RW09R | S 23:26:19.67 W 46:29:13.30 |

| 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 |