



## CODING TABLE

| SID RNAV TIVRO 1C RWY 15 |                       |          |            |           | RIO DE JANEIRO / Galeão – Antônio Carlos Jobim, INTL (SBGL) |                             |      |                           |                           |                  |                         | SBGL_SID_020 |        | 20 MAY 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                       | RWY                   | N/A      | N/A        | N/A       | CA  | 148.49° Mag<br>125.52° True | N/A  | N/A                       | +2500                     | N/A              | N/A                     | N/A          | N/A    | N/A             | RNAV 1 or RNP 1          |
| 20                       | RWY                   | N        | N/A        | EVKOX     | DF  | N/A                         | R    | N/A                       | N/A                       | N/A              | N/A                     | N/A          | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 10                       | NAXOP                 | N/A      | N/A        | EVKOX     | IF  | N/A                         | N/A  | N/A                       | N/A                       | N/A              | N/A                     | N/A          | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 20                       | NAXOP                 | N        | N/A        | TIVRO     | TF  | 241.94° Mag<br>219.08° True | N/A  | N/A                       | N/A                       | N/A              | N/A                     | 25.96        | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 30                       | NAXOP                 | N        | N/A        | ARSOV     | TF  | 278.57° Mag<br>255.92° True | N/A  | N/A                       | +24000                    | N/A              | N/A                     | 31.00        | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 40                       | NAXOP                 | N        | N/A        | NAXOP     | TF  | 278.57° Mag<br>256.01° True | N/A  | N/A                       | N/A                       | N/A              | N/A                     | 12.91        | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 10                       | BITAK                 | N/A      | N/A        | EVKOX     | IF  | N/A                         | N/A  | N/A                       | N/A                       | N/A              | N/A                     | N/A          | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 20                       | BITAK                 | N        | N/A        | TIVRO     | TF  | 241.78° Mag<br>218.92° True | N/A  | N/A                       | N/A                       | N/A              | N/A                     | 20.64        | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 30                       | BITAK                 | N        | N/A        | BITAK     | TF  | 241.15° Mag<br>218.43° True | N/A  | N/A                       | N/A                       | N/A              | N/A                     | 22.46        | N/A    | OTHER           | RNAV 1 or RNP 1          |

| Ident | Latitude / Longitude (WGS84)<br>DD:MM:SS.SS |
|-------|---|
| EVKOX | S 23:03:58.68W 43:09:00.75                  |
| TIVRO | S 23:20:08.73W 43:23:06.88                  |
| ARSOV | S 23:27:46.22W 43:55:47.16                  |
| NAXOP | S 23:30:54.70W 44:09:24.54                  |
| BITAK | S 23:37:48.60W 43:38:16.80                  |

| 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 |

| DER | Latitude / Longitude (WGS84) DD:MM:SS.SS | Elevation (FT) |
|-----|--|----------------|
| 15  | S 22:49:44.82 W 43:14:18.54              | 11.22 ft MSL   |