# CODING TABLE

| SID PUMGO 1A RWY 15 | | | | | JOINVILLE / Lauro Carneiro de Loyola (SBJV) | | | | | | | SBJV_SID_00R | | 24 DEC 26 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **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 | RWY | N/A | N/A | OGPON | CF | 148.70° Mag<br>128.25° True | N/A | -6000 | N/A | N/A | N/A | 11.07 | 2.29 | OTHER | N/A |
| 20 | RWY | N/A | JNV | PAGEV | AF | N/A | L | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 30 | RWY | N/A | JNV | PUMGO | CF | 15.64° Mag<br>355.11° True | N/A | B13000 | B10000 | N/A | N/A | 16.12 | N/A | OTHER | N/A |
| 10 | DAGPI | N/A | N/A | PUMGO | IF | N/A | N/A | B13000 | B10000 | N/A | N/A | N/A | N/A | OTHER | N/A |
| 20 | DAGPI | N/A | JNV | VANOK | CF | 15.69° Mag<br>355.12° True | N/A | N/A | +15000 | N/A | N/A | 10.40 | N/A | OTHER | N/A |
| 30 | DAGPI | N/A | JNV | GEVPU | CF | 15.73° Mag<br>355.13° True | N/A | N/A | +18000 | N/A | N/A | 8.73 | N/A | OTHER | N/A |
| 40 | DAGPI | N/A | JNV | ISPUS | CF | 15.80° Mag<br>355.14° True | N/A | N/A | N/A | N/A | N/A | 16.03 | N/A | OTHER | N/A |
| 50 | DAGPI | N/A | JNV | DAGPI | CF | 14.53° Mag<br>353.78° True | N/A | N/A | N/A | N/A | N/A | 24.55 | N/A | OTHER | N/A |
| 10 | CTB | N/A | N/A | PUMGO | IF | N/A | N/A | B13000 | B10000 | N/A | N/A | N/A | N/A | OTHER | N/A |
| 20 | CTB | N/A | CTB | CTB | CF | 328.19° Mag<br>307.75° True | N/A | N/A | N/A | N/A | N/A | 22.32 | N/A | OTHER | N/A |

| SID PUMGO 1B RWY 33 | | | | | JOINVILLE / Lauro Carneiro de Loyola (SBJV) | | | | | | | SBJV_SID_00R | | 24 DEC 26 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **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 | RWY | N/A | N/A | N/A | VA | 340.82° Mag<br>320.41° True | N/A | N/A | +600 | N/A | N/A | N/A | 2.63 | OTHER | N/A |
| 20 | RWY | N/A | JNV | PAGEV | CF | 15.57° Mag<br>355.11° True | R | N/A | N/A | 210 | - | N/A | N/A | OTHER | N/A |
| 30 | RWY | N/A | JNV | PUMGO | CF | 15.64° Mag<br>355.11° True | N/A | B13000 | B10000 | N/A | N/A | 16.12 | N/A | OTHER | N/A |
| 10 | CTB | N/A | N/A | PUMGO | IF | N/A | N/A | B13000 | B10000 | N/A | N/A | N/A | N/A | OTHER | N/A |
| 20 | CTB | N/A | CTB | CTB | CF | 328.19° Mag<br>307.75° True | N/A | N/A | N/A | N/A | N/A | 22.32 | N/A | OTHER | N/A |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10 | DAGPI | N/A | N/A | PUMGO | IF | N/A | N/A | B13000 | B10000 | N/A | N/A | N/A | N/A | OTHER | N/A |
| 20 | DAGPI | N/A | JNV | VANOK | CF | 15.69° Mag<br>355.12° True | N/A | N/A | +15000 | N/A | N/A | 10.40 | N/A | OTHER | N/A |
| 30 | DAGPI | N/A | JNV | GEVPU | CF | 15.73° Mag<br>355.13° True | N/A | N/A | +18000 | N/A | N/A | 8.73 | N/A | OTHER | N/A |
| 40 | DAGPI | N/A | JNV | ISPUS | CF | 15.80° Mag<br>355.14° True | N/A | N/A | N/A | N/A | N/A | 16.03 | N/A | OTHER | N/A |
| 50 | DAGPI | N/A | JNV | DAGPI | CF | 14.53° Mag<br>353.78° True | N/A | N/A | N/A | N/A | N/A | 24.55 | N/A | OTHER | N/A |

| DER | Latitude / Longitude (WGS84) DD:MM:SS.SS | Elevation (FT) |
|---|---|---|
| 15 | S 26:13:44.73 W 48:47:27.59 | 9.81 |
| 33 | S 26:13:13.40 W 48:48:10.86 | 14.76 |

| IDENT | Latitude / Longitude (WGS84) DD:MM:SS.SS |
|---|---|
| VOR/DME CTB | S 25:31:55.31W 49:10:03.59 |
| VOR/DME JNV | S 26:13:20.14W 48:47:52.96 |
| OGPON | S 26:20:37.62W 48:37:47.32 |
| PAGEV | S 26:01:43.05W 48:48:59.06 |
| PUMGO | S 25:45:36.38W 48:50:30.53 |
| VANOK | S 25:35:12.65W 48:51:29.33 |
| GEVPU | S 25:26:29.14W 48:52:18.54 |
| ISPUS | S 25:10:27.73W 48:53:48.58 |
| DAGPI | S 24:45:58.99W 48:56:44.39 |

| 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 |