CODING TABLE

| Identification | Aerodrome | Chart Code | AIRAC AMDT |
| :---: | :---: | :---: | :---: | :---: |
| SID RNAV TIPLI 1A RWY 31 | BELO HORIZONTE / Pampulha - Carlos Drummond de Andrade (SBBH) | SBBH_SID_01Q | 02 DEC 21 |


| Seq | Transition | Path <br> Terminator | Navaid / Fix / WPT | Type / <br> Function | Flyover <br> (Y/N) | Navaid | Course Mag (True) | $\begin{aligned} & \text { Dist } \\ & \text { (NM) } \end{aligned}$ | Turn <br> (L/R) | IAS <br> (KT) | Altitude (FT) | Gradient <br> (\%) | Perform. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RWY 31 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 010 | Runway | CA | --- | --- | N | --- | 314 (290.9) | --- | --- | --- | --- | 6.2 | RNAV 1 or RNP 1 |
| 020 | Runway | CF | PUMAT | --- | N | --- | 314 (290.9) | 17.0 | --- | --- | --- | --- | RNAV 1 or RNP 1 |
| 030 | Runway | TF | BH013 | --- | N | --- | 354 (331.4) | 7.2 | R | --- | -7000 | --- | RNAV 1 or RNP 1 |
| 040 | Runway | TF | BH014 | --- | N | --- | 354 (331.4) | 6.4 | --- | --- | -8000 | --- | RNAV 1 or RNP 1 |
| 050 | Runway | TF | WH009 | --- | N | --- | 025 (001.6) | 13.4 | R | --- | --- | --- | RNAV 1 or RNP 1 |
| 060 | Runway | TF | TIPLI | --- | N | --- | 025 (001.6) | 5.2 | --- | --- | -9000 | --- | RNAV 1 or RNP 1 |
| TRNS OBGAR |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 010 | Enroute | IF | TIPLI | --- | N | --- | --- | --- | --- | --- | -9000 | --- | RNAV 1 or RNP 1 |
| 020 | Enroute | TF | PENTE | --- | N | --- | 074 (050.8) | 25.5 | R | --- | --- | --- | RNAV 1 or RNP 1 |
| 030 | Enroute | TF | OBGAR | --- | $N$ | --- | 067 (043.6) | 37.3 | L | --- | --- | --- | RNAV 1 or RNP 1 |
| TRNS PENTE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 010 | Enroute | IF | TIPLI | --- | N | --- | --- | --- | --- | --- | -9000 | --- | RNAV 1 or RNP 1 |
| 020 | Enroute | TF | PENTE | --- | N | --- | 074 (050.8) | 25.5 | R | --- | --- | --- | RNAV 1 or RNP 1 |
| TRNS RORIP |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 010 | Enroute | IF | TIPLI | --- | N | --- | --- | --- | --- | --- | -9000 | --- | RNAV 1 or RNP 1 |
| 020 | Enroute | TF | SIDOL | --- | N | --- | 025 (001.6) | 9.9 | --- | --- | --- | --- | RNAV 1 or RNP 1 |
| 030 | Enroute | TF | RORIP | --- | N | --- | 018 (355.1) | 60.8 | L | --- | --- | --- | RNAV 1 or RNP 1 |

## TRNS SIGIR

| 010 | Enroute | IF | TIPLI | -- | N | --- | --- | -- | --- | --- | -9000 | --- | RNAV 1 or RNP 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 020 | Enroute | TF | SIGIR | --- | N | --- | 038 (015.3) | 61.2 | R | --- | --- | --- | RNAV 1 or RNP 1 |
| TRNS SIDOL |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 010 | Enroute | IF | TIPLI | --- | N | --- | --- | --- | --- | --- | -9000 | - | RNAV 1 or RNP 1 |
| 020 | Enroute | TF | SIDOL | --- | N | --- | 025 (001.6) | 9.9 | --- | --- | --- | - | RNAV 1 or RNP 1 |


| Ident | Latitude / Longitude (WGS84) DD:MM:SS.SS |
| :---: | :---: |
| PUMAT | S 19:44:44.40W 44:14:32.40 |
| BH013 | S 19:38:22.20W 44:18:12.00 |
| BH014 | S 19:32:43.65W 44:21:26.41 |
| WH009 | S 19:19:16.40W 44:21:02.41 |
| TIPLI | S 19:14:00.63W 44:20:53.03 |
| PENTE | S 18:57:52.80W 44:00:00.60 |
| OBGAR | S 18:30:49.20W 43:32:52.20 |
| SIGIR | S 18:14:47.40W 44:03:51.60 |
| SIDOL | S 19:04:06.60W 44:20:35.40 |
| RORIP | S 18:03:16.80W 44:26:01.80 |


| DER | Latitude / Longitude (WGS84) DD:MM:SS.SS | Elevation (FT) | COD | Meaning |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | + | AT OR ABOVE |
| 31 | S 19:50:48.36 W 43:57:40.47 | 2581.04 | - | AT OR BELOW |
|  |  |  | $=$ | MANDATORY |
|  |  |  |  | RECOMMENDED |
|  |  |  | SDF | STEPDOWN FIX |
|  |  |  | Y | YES |
|  |  |  | N | NO |
|  |  |  | L | LEFT |
|  |  |  | R | RIGHT |

