CODING TABLE

| Identification | Aerodrome | Chart Code | AIRAC AMDT |
| :---: | :---: | :---: | :---: |
| STAR RNAV KIMUS 1A RWY 16 | BELO HORIZONTE / Tancredo Neves, INTL (SBCF) | SBCF_STAR_01L | 02 JAN 20 |


| Seq | Transition | Path Terminator | Navaid / <br> Fix / WPT | Function | Flyover ( $\mathrm{Y} / \mathrm{N}$ ) | Navaid | Course Mag (True) | Dist <br> (NM) | Turn <br> (L/R) | IAS <br> (KT) | Altitude <br> (FT) | Gradient (\%) | Perform. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TRNS UMKIT |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 010 | Enroute | IF | UMKIT | --- | N | --- | --- | --- | --- | --- | --- | --- | --- |
| 020 | Enroute | TF | CF036 | --- | N | --- | 359 (335.9) | 33.9 | --- | --- | $\begin{aligned} & -25000 \\ & +15000 \end{aligned}$ | --- | RNAV 1 or RNP 1 |
| 030 | Enroute | TF | KIMUS | --- | N | --- | 359 (335.9) | 28.9 | --- | --- | +15000 | --- | RNAV 1 or RNP 1 |
| TRNS NIPDA |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 010 | Enroute | IF | NIPDA | --- | N | --- | --- | --- | --- | --- | +18000 | --- | --- |
| 020 | Enroute | TF | CF037 | --- | N | --- | 271 (247.9) | 24.2 | --- | --- | --- | --- | RNAV 1 or RNP 1 |
| 030 | Enroute | TF | KIMUS | --- | N | --- | 271 (248.0) | 6.9 | --- | --- | +15000 | --- | RNAV 1 or RNP 1 |
| TRNS MANDU |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 010 | Enroute | IF | MANDU | --- | N | --- | --- | --- | --- | --- | --- | --- | --- |
| 020 | Enroute | TF | NIPDA | --- | --- | --- | 249 (225.4) | 49.1 | --- | --- | +18000 | --- | RNAV 1 or RNP 1 |
| 030 | Enroute | TF | CF037 | --- | N | --- | 271 (248.0) | 24.2 | R | --- | --- | --- | RNAV 1 or RNP 1 |
| 040 | Enroute | TF | KIMUS | --- | N | --- | 271 (248.0) | 6.9 | --- | --- | +15000 | --- | RNAV 1 or RNP 1 |
| RWY16 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 010 | Common | IF | KIMUS | --- | N | --- | --- | --- | --- | --- | +15000 | --- | --- |
| 020 | Common | TF | KUGUT | --- | N | --- | 341 (318.7) | 11.8 | --- | --- | +12000 | --- | RNAV 1 or RNP 1 |
| 030 | Common | TF | CF039 | --- | N | --- | 341 (318.7) | 10.0 | --- | --- | +10000 | --- | RNAV 1 or RNP 1 |


| 040 | Common | TF | AKPUV | --- | N | --- | 341 (318.8) | 11.6 | --- | -210 | $\begin{aligned} & -9000 \\ & +7000 \end{aligned}$ | --- | RNAV 1 or RNP 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 050 | Common | FM | --- | --- | N | --- | 340 () | --- | L | -210 | $\begin{aligned} & -9000 \\ & +7000 \end{aligned}$ | --- | --- |


| Ident | Latitude / Longitude (WGS84) DD:MM:SS.SS |
| :---: | :---: |
| UMKIT | S 20:48:35.91W 43:10:12.78 |
| CF036 | S 20:17:32.40W 43:25:01.80 |
| KIMUS | S 19:51:04.60W 43:37:33.48 |
| NIPDA | S 19:39:22.80W 43:07:01.20 |
| CF037 | S 19:48:28.80W 43:30:46.20 |
| MANDU | S 19:04:48.00W 42:29:57.60 |
| KUGUT | S 19:42:12.57W 43:45:47.39 |
| CF039 | S 19:34:39.75W 43:52:46.72 |
| AKPUV | S 19:25:53.22W 44:00:53.13 |


| COD | Meaning |
| :---: | :---: |
| + | AT OR ABOVE |
| - | AT OR BELOW |
| $=$ | MANDATORY |
|  | RECOMMENDED |
| SDF | STEPDOWN FIX |
| $Y$ | YES |
| $N$ | NO |
| L | LEFT |
| $R$ | RIGHT |

