CODING TABLE

| SID LIXEM 1A RWY 29L |  |  |  |  | BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR) |  |  |  |  |  |  | SBBR_SID_00I |  | 21 MAR 24 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 <br> Description | TM DST (NM) | VA ( ${ }^{\circ}$ ) | Role of the Fix | Navigation Specification |
| 10 | RWY | N/A | N/A | N/A | VA | $\begin{aligned} & 287.94^{\circ} \mathrm{Mag} \\ & 266.22^{\circ} \text { True } \end{aligned}$ | N/A | N/A | +4200 | N/A | N/A | N/A | N/A | OTHER | N/A |
| 20 | RWY | N/A | VJK | SAVGO | CF | $\begin{aligned} & 282.40^{\circ} \mathrm{Mag} \\ & 260.68^{\circ} \text { True } \end{aligned}$ | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 30 | RWY | N/A | N/A | VJK07* | AF | N/A | R | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 10 | KOGLI | N/A | N/A | VJK07* | IF | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 20 | KOGLI | N/A | VJK | LIXEM | CF | $\begin{array}{r} 10.95^{\circ} \mathrm{Mag} \\ 349.19^{\circ} \text { True } \end{array}$ | L | -9000 | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 30 | KOGLI | N/A | VJK | KOGLI | CF | $\begin{gathered} 10.93^{\circ} \mathrm{Mag} \\ 349.22^{\circ} \text { True } \end{gathered}$ | N/A | N/A | N/A | N/A | N/A | 43.18 | N/A | OTHER | N/A |
| SID ANPAX 2A RWY 29L |  |  |  |  | BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR) |  |  |  |  |  |  | SBBR_SID_00I |  | 21 MAR 24 |  |
| Seq <br> 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 <br> (NM) | VA ( ${ }^{\circ}$ ) | Role of the Fix | Navigation Specification |
| 10 | RWY | N/A | N/A | N/A | VA | $\begin{aligned} & \text { 287.94}{ }^{\circ} \mathrm{Mag} \\ & 266.22^{\circ} \mathrm{Tru} \end{aligned}$ | N/A | N/A | +4200 | N/A | N/A | N/A | N/A | OTHER | N/A |
| 20 | RWY | N/A | VJK | SAVGO | CF | $\begin{aligned} & 282.40^{\circ} \mathrm{Mag} \\ & 260.68^{\circ} \text { True } \end{aligned}$ | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 30 | RWY | N/A | N/A | VJK07* | AF | N/A | R | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 10 | PANOK | N/A | N/A | VJK07* | IF | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 20 | PANOK | N/A | N/A | VJK06* | AF | N/A | R | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 30 | PANOK | N/A | VJK | UKENA | CF | $\begin{aligned} & 53.93^{\circ} \mathrm{Mag} \\ & 32.12^{\circ} \text { True } \end{aligned}$ | L | -7000 | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 40 | PANOK | N/A | VJK | ANPAX | CF | $\begin{aligned} & 53.94^{\circ} \mathrm{Mag} \\ & 32.10^{\circ} \text { True } \end{aligned}$ | N/A | N/A | N/A | N/A | N/A | 6.49 | N/A | OTHER | N/A |
| 50 | PANOK | N/A | VJK | PANOK | CF | $\begin{aligned} & 53.96^{\circ} \mathrm{Mag} \\ & 32.03^{\circ} \text { True } \end{aligned}$ | N/A | N/A | N/A | N/A | N/A | 29.72 | N/A | OTHER | N/A |
| 10 | ARPON | N/A | N/A | VJK07* | IF | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 20 | ARPON | N/A | N/A | VJK06* | AF | N/A | R | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |


| 30 | ARPON | N/A | VJK | UKENA | CF | $\begin{aligned} & 53.93^{\circ} \mathrm{Mag} \\ & 32.12^{\circ} \text { True } \end{aligned}$ | L | -7000 | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 40 | ARPON | N/A | VJK | ANPAX | CF | $53.94^{\circ} \mathrm{Mag}$ <br> $32.10^{\circ}$ True | N/A | N/A | N/A | N/A | N/A | 6.49 | N/A | OTHER | N/A |
| 50 | ARPON | N/A | FSA | FSA | CF | $\begin{aligned} & 107.38^{\circ} \mathrm{Mag} \\ & 85.41^{\circ} \text { True } \end{aligned}$ | R | N/A | N/A | N/A | N/A | 21.58 | N/A | OTHER | N/A |
| 60 | ARPON | N/A | FSA | ARPON | CF | $\begin{aligned} & 78.9^{\circ} \mathrm{Mag} \\ & 56.79^{\circ} \text { True } \end{aligned}$ | L | N/A | N/A | N/A | N/A | 48.68 | N/A | OTHER | N/A |
| 10 | KOLDA | N/A | N/A | VJK07* | IF | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 20 | KOLDA | N/A | N/A | VJK06* | AF | N/A | R | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 30 | KOLDA | N/A | VJK | UKENA | CF | $\begin{aligned} & 53.93^{\circ} \mathrm{Mag} \\ & \text { 32.12} 2^{\circ} \text { True } \end{aligned}$ | L | -7000 | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 40 | KOLDA | N/A | VJK | ANPAX | CF | $\begin{aligned} & 53.94^{\circ} \mathrm{Mag} \\ & 32.10^{\circ} \text { True } \end{aligned}$ | N/A | N/A | N/A | N/A | N/A | 6.49 | N/A | OTHER | N/A |
| 50 | KOLDA | N/A | FSA | FSA | CF | $\begin{aligned} & 107.38^{\circ} \mathrm{Mag} \\ & 85.41^{\circ} \text { True } \end{aligned}$ | R | N/A | N/A | N/A | N/A | 21.58 | N/A | OTHER | N/A |
| 60 | KOLDA | N/A | FSA | KOLDA | CF | $\begin{aligned} & 81.26^{\circ} \mathrm{Mag} \\ & 59.22^{\circ} \text { True } \end{aligned}$ | L | N/A | N/A | N/A | N/A | 13.93 | N/A | OTHER | N/A |
| 10 | FSA | N/A | N/A | VJK07* | IF | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 20 | FSA | N/A | N/A | VJK06* | AF | N/A | R | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 30 | FSA | N/A | VJK | UKENA | CF | $\begin{aligned} & 53.3^{\circ} \mathrm{Mag} \\ & 32.12^{\circ} \text { True } \end{aligned}$ | L | -7000 | N/A | N/A | N/A | N/A | N/A | OTHER | N/A |
| 40 | FSA | N/A | VJK | ANPAX | CF | $\begin{aligned} & 53.94^{\circ} \mathrm{Mag} \\ & 32.10^{\circ} \text { True } \end{aligned}$ | N/A | N/A | N/A | N/A | N/A | 6.49 | N/A | OTHER | N/A |
| 50 | FSA | N/A | FSA | FSA | CF | $\begin{aligned} & 107.38^{\circ} \mathrm{Mag} \\ & 85.41^{\circ} \text { True } \end{aligned}$ | R | N/A | N/A | N/A | N/A | 21.58 | N/A | OTHER | N/A |

* Fictitious point: Only for coding purposes.

| DER | Latitude / Longitude (WGS84) DD:MM:SS.SS | Elevation (FT) |
| :---: | :---: | :---: |
| 29 L | S 15:52:50.41 W 47:56:23.96 | 3498.00 |


| Ident | Latitude / Longitude (WGS84) <br> DD:MM:SS.SS |
| :---: | :---: |
| SAVGO | S 15:53:12.92W 48:02:16.27 |
| VJK07 | S 15:43:56.59W 47:55:34.92 |
| LIXEM | S 15:40:29.88W 47:56:15.69 |
| KOGLI | S 14:57:54.00W 48:04:37.80 |
| VJK06 | S 15:45:02.44W 47:49:33.59 |
| UKENA | S 15:40:34.42W 47:46:39.87 |
| ANPAX | S 15:35:03.37W 47:43:05.50 |
| PANOK | S 15:09:45.60W 47:26:45.60 |
| ARPON | S 15:06:38.00W 46:38:36.80 |
| KOLDA | S 15:26:11.40W 47:08:24.60 |
| VOR FSA | S 15:33:20.52W 47:20:48.36 |


| 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 <br> POINT |
| FTP | FICTITIOUS THRESHOLD <br> POINT |

