



## CODING TABLE

| SID RNAV PANOK 2B RWY 29R |                       |          |            |           | BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR) |                            |      |                           |                           |                  |                         | SBBR_SID_02X |        | 12 AUG 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                                                 | 287.95° Mag / 266.19° True | N/A  | N/A                       | +7000                     | N/A              | N/A                     | N/A          | N/A    | N/A             | RNAV 1 or RNP 1          |
| 20                        | RWY                   | N        | N/A        | UTPAS     | DF                                                 | N/A                        | R    | -9000                     | N/A                       | N/A              | N/A                     | N/A          | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 30                        | RWY                   | N        | N/A        | PANOK     | TF                                                 | 67.93° Mag / 46.19° True   | N/A  | N/A                       | +21000                    | N/A              | N/A                     | 44.00        | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 10                        | USESO                 | N/A      | N/A        | PANOK     | IF                                                 | N/A                        | N/A  | N/A                       | N/A                       | N/A              | N/A                     | N/A          | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 20                        | USESO                 | N        | N/A        | USESO     | TF                                                 | 85.82° Mag / 63.89° True   | R    | N/A                       | N/A                       | N/A              | N/A                     | 42.35        | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 10                        | ARPON                 | N/A      | N/A        | PANOK     | IF                                                 | N/A                        | N/A  | N/A                       | N/A                       | N/A              | N/A                     | N/A          | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 20                        | ARPON                 | N        | N/A        | ARPON     | TF                                                 | 108.21° Mag / 86.028° True | R    | N/A                       | N/A                       | N/A              | N/A                     | 46.67        | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 10                        | SAPRU                 | N/A      | N/A        | PANOK     | IF                                                 | N/A                        | N/A  | N/A                       | N/A                       | N/A              | N/A                     | N/A          | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 20                        | SAPRU                 | N        | N/A        | SAPRU     | TF                                                 | 98.93° Mag / 76.99° True   | R    | N/A                       | N/A                       | N/A              | N/A                     | 43.93        | N/A    | OTHER           | RNAV 1 or RNP 1          |

| DER | Latitude / Longitude (WGS84) DD:MM:SS.SS | Elevation (FT) |
|-----|------------------------------------------|----------------|
| 29R | S 15:51:48.86 / W 47:55:39.22            | 3448           |

| Ident | Latitude / Longitude (WGS84)<br>DD:MM:SS.SS |
|-------|---------------------------------------------|
| UTPAS | S 15:40:21.60 / W 47:59:33.60               |
| SAPRU | S 14:59:45.60 / W 46:42:32.40               |
| ARPON | S 15:06:38.00 / W 46:38:36.80               |
| PANOK | S 15:09:45.60 / W 47:26:45.60               |
| USESO | S 14:50:59.00 / W 46:47:29.60               |

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