



## CODING TABLE

| SID RNAV UBRAM 1B RWY 35R/35L |                       |          |            |           | SÃO PAULO / Congonhas – Deputado Freitas Nobre (SBSP) |                             |      |                           |                           |                  |                         | SBSP_SID_02B |        | 01 OCT 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 (°) | Role of the Fix | Navigation Specification |
| 10                            | RW35L                 | N/A      | N/A        | N/A       | CA                                                    | 349.42° Mag<br>327.50° True | N/A  | N/A                       | +3500                     | N/A              | N/A                     | N/A          | 3.15   | OTHER           | RNAV 1 or RNP 1          |
| 20                            | RW35L                 | N        | N/A        | SP074     | DF                                                    | N/A                         | L    | N/A                       | N/A                       | 220              | -                       | N/A          | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 10                            | RW35R                 | N/A      | N/A        | N/A       | CA                                                    | 349.40° Mag<br>327.49° True | N/A  | N/A                       | +3500                     | N/A              | N/A                     | N/A          | 3.15   | OTHER           | RNAV 1 or RNP 1          |
| 20                            | RW35R                 | N        | N/A        | SP074     | DF                                                    | N/A                         | L    | N/A                       | N/A                       | 220              | -                       | N/A          | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 10                            | COMMON                | N/A      | N/A        | SP074     | IF                                                    | N/A                         | N/A  | N/A                       | N/A                       | 220              | -                       | N/A          | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 20                            | COMMON                | N        | N/A        | SP079     | TF                                                    | 283.63° Mag<br>261.85° True | N/A  | B8000                     | B6000                     | N/A              | N/A                     | 6.39         | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 30                            | COMMON                | N        | N/A        | SP038     | TF                                                    | 289.83° Mag<br>268.18° True | N/A  | N/A                       | @9000                     | N/A              | N/A                     | 20.13        | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 40                            | COMMON                | N        | N/A        | XOGOD     | TF                                                    | 314.49° Mag<br>292.94° True | N/A  | -10000                    | N/A                       | N/A              | N/A                     | 15.09        | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 50                            | COMMON                | N        | N/A        | UMRAR     | TF                                                    | 308.50° Mag<br>286.99° True | N/A  | -11000                    | N/A                       | N/A              | N/A                     | 12.04        | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 60                            | COMMON                | N        | N/A        | UBRAM     | TF                                                    | 308.49° Mag<br>287.01° True | N/A  | N/A                       | +12000                    | N/A              | N/A                     | 4.51         | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 10                            | ASETA                 | N/A      | N/A        | UBRAM     | IF                                                    | N/A                         | N/A  | N/A                       | N/A                       | N/A              | N/A                     | N/A          | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 20                            | ASETA                 | N        | N/A        | ASETA     | TF                                                    | 319.43° Mag<br>298.04° True | N/A  | N/A                       | @15000                    | N/A              | N/A                     | 20.39        | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 10                            | EGEVA                 | N/A      | N/A        | UBRAM     | IF                                                    | N/A                         | N/A  | N/A                       | N/A                       | N/A              | N/A                     | N/A          | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 20                            | EGEVA                 | N        | N/A        | ASETA     | TF                                                    | 319.43° Mag<br>298.04° True | N/A  | N/A                       | @15000                    | N/A              | N/A                     | 20.39        | N/A    | OTHER           | RNAV 1 or RNP 1          |
| 30                            | EGEVA                 | N        | N/A        | EGEVA     | TF                                                    | 310.04° Mag<br>288.81° True | N/A  | N/A                       | N/A                       | N/A              | N/A                     | 27.18        | N/A    | OTHER           | RNAV 1 or RNP 1          |

| Ident | Latitude / Longitude (WGS84)<br>DD:MM:SS.SS |
|-------|---------------------------------------------|
| UBRAM | S 23:26:44.39W 47:46:09.90                  |
| ASETA | S 23:17:08.40W 48:05:44.40                  |
| SP074 | S 23:35:53.80W 46:45:00.73                  |
| SP079 | S 23:36:48.48W 46:51:54.01                  |
| SP038 | S 23:37:28.46W 47:13:48.62                  |
| XOGOD | S 23:31:35.17W 47:28:56.31                  |
| UMRAR | S 23:28:03.80W 47:41:28.31                  |
| EGEVA | S 23:08:23.14W 48:33:41.18                  |

| DER | Latitude / Longitude (WGS84)<br>DD:MM:SS.SS | Elevation (FT) |
|-----|---------------------------------------------|----------------|
| 35L | S 23:37:12.60 W 46:39:39.48                 | 2590.00        |
| 35R | S 23:37:17.32 W 46:39:27.07                 | 2590.00        |

| 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. |