



## CODING TABLE

| STAR RNAV ASALU 1C RWY 20L/20R |                       |          |            |           | RIO DE JANEIRO / Santos Dumont (SBRJ) |                             |      |                           |                           |                  |                         | SBRJ_STAR_02P |        | 26 NOV 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                             | KEVUN                 | N/A      | N/A        | KEVUN     | IF                                    | N/A                         | N/A  | N/A                       | N/A                       | N/A              | N/A                     | N/A           | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 20                             | KEVUN                 | N        | N/A        | RJ313     | TF                                    | 98.93° Mag<br>76.30° True   | N/A  | N/A                       | N/A                       | N/A              | N/A                     | 30.06         | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 30                             | KEVUN                 | N        | N/A        | RJ307     | TF                                    | 87.70° Mag<br>64.96° True   | N/A  | B11000                    | B9000                     | N/A              | N/A                     | 20.74         | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 40                             | KEVUN                 | N        | N/A        | RJ021     | TF                                    | 86.31° Mag<br>63.54° True   | N/A  | N/A                       | N/A                       | N/A              | N/A                     | 5.35          | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 50                             | KEVUN                 | N        | N/A        | RJ308     | TF                                    | 87.97° Mag<br>65.10° True   | N/A  | N/A                       | @8000                     | N/A              | N/A                     | 18.02         | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 60                             | KEVUN                 | N        | N/A        | ASALU     | TF                                    | 87.59° Mag<br>64.70° True   | N/A  | N/A                       | @7000                     | N/A              | N/A                     | 4.53          | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 10                             | TOKIM                 | N/A      | N/A        | TOKIM     | IF                                    | N/A                         | N/A  | -23000                    | N/A                       | 250              | -                       | N/A           | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 20                             | TOKIM                 | N        | N/A        | KOSRU     | TF                                    | 180.00° Mag<br>157.12° True | N/A  | N/A                       | N/A                       | N/A              | N/A                     | 33.38         | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 30                             | TOKIM                 | N        | N/A        | GETVU     | TF                                    | 179.97° Mag<br>157.10° True | N/A  | B10000                    | B8000                     | N/A              | N/A                     | 10.00         | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 40                             | TOKIM                 | N        | N/A        | GIMPI     | TF                                    | 179.95° Mag<br>157.07° True | N/A  | -8000                     | N/A                       | N/A              | N/A                     | 10.00         | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 50                             | TOKIM                 | N        | N/A        | RJ017     | TF                                    | 179.93° Mag<br>157.06° True | N/A  | N/A                       | @7000                     | N/A              | N/A                     | 5.75          | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 60                             | TOKIM                 | N        | N/A        | SCR       | TF                                    | 179.91° Mag<br>157.04° True | N/A  | N/A                       | @7000                     | N/A              | N/A                     | 7.40          | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 70                             | TOKIM                 | N        | N/A        | ASALU     | TF                                    | 140.81° Mag<br>117.92° True | N/A  | N/A                       | @7000                     | N/A              | N/A                     | 6.37          | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 10                             | RWY                   | N/A      | N/A        | ASALU     | IF                                    | N/A                         | N/A  | N/A                       | @7000                     | N/A              | N/A                     | N/A           | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 20                             | RWY                   | N        | N/A        | RJ312     | TF                                    | 135.52° Mag<br>112.61° True | N/A  | N/A                       | N/A                       | N/A              | N/A                     | 6.24          | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 30                             | RWY                   | N        | N/A        | RJ314     | TF                                    | 164.81° Mag<br>141.88° True | N/A  | N/A                       | N/A                       | N/A              | N/A                     | 22.58         | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 40                             | RWY                   | N        | N/A        | RJ316     | TF                                    | 87.35° Mag<br>64.27° True   | N/A  | N/A                       | N/A                       | N/A              | N/A                     | 28.76         | N/A    | OTHER           | RNAV 1 <i>or</i> RNP 1   |
| 50                             | RWY                   | N        | N/A        | EVRIR     | TF                                    | 15.81° Mag<br>352.73° True  | N/A  | N/A                       | @5500                     | N/A              | N/A                     | 5.60          | N/A    | IAF             | RNAV 1 <i>or</i> RNP 1   |

| Ident       | Latitude / Longitude (WGS84)<br>DD:MM:SS.SS |
|-------------|---------------------------------------------|
| VOR/DME SCR | S 22:56:58.66W 43:43:38.65                  |
| KEVUN       | S 23:27:46.78W 44:57:06.24                  |
| RJ313       | S 23:20:41.26W 44:25:20.17                  |
| RJ307       | S 23:11:54.00W 44:04:55.00                  |
| RJ021       | S 23:09:30.53W 43:59:42.98                  |
| RJ308       | S 23:01:54.82W 43:41:58.94                  |
| TOKIM       | S 21:55:28.20W 44:11:33.60                  |
| KOSRU       | S 22:26:20.49W 43:57:36.30                  |
| GETVU       | S 22:35:35.16W 43:53:24.26                  |
| GIMPI       | S 22:44:49.71W 43:49:11.65                  |
| RJ017       | S 22:50:08.42W 43:46:46.19                  |
| ASALU       | S 22:59:58.40W 43:37:32.70                  |
| RJ312       | S 23:02:23.00W 43:31:18.00                  |
| RJ314       | S 23:20:13.34W 43:16:11.02                  |
| RJ316       | S 23:07:44.20W 42:48:01.82                  |
| EVRIR       | S 23:02:09.60W 42:48:48.00                  |

| COD | Meaning        |
|-----|----------------|
| +   | AT OR ABOVE    |
| -   | AT OR BELOW    |
| @   | AT             |
|     | RECOMMENDED    |
| B   | BETWEEN        |
| =   | AS ASSIGNED    |
| SDF | STEPDOWN FIX   |
| Y   | YES            |
| N   | NO             |
| L   | LEFT           |
| R   | RIGHT          |
| N/A | NOT APPLICABLE |