## CODING TABLE

This table supplements information contained in the chart to which it is associated. In spite of the fact the classification of waypoints (fly-by / flyover), courses, distances, altitudes, level and speed restrictions are mandatory, the providers may use the information as they find appropriate in order to code procedures.

| Identification | Chart Code | AlRAC AMDT |  |
| :---: | :---: | :---: | :---: |
| SID RNAV SIMAD 1A VUGRA 1A RWY 12 | ARACAJU / Santa Maria, INTL (SBAR) | SBAR_SID_00I | 07 NOV 19 |


| Seq | Transition | Path Terminator | Navaid / <br> Fix / WPT | Type / <br> Function | Flyover (Y/N) | Navaid | Course <br> Mag (True) | Dist <br> (NM) | Turn (L/R) | IAS <br> (KT) | Altitude <br> (FT) | Gradient <br> (\%) | Perform. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SIMAD 1A |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 010 | Runway | CA | --- | --- | N | --- | 115 (092.0) | --- | --- | --- | +1500 | 4.0 | RNP 1 |
| 020 | Runway | CF | SIMAD | --- | N | --- | 060 (037.0) | --- | L | --- | --- | --- | RNP 1 |
| VUGRA 1A |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 010 | Runway | CA | --- | --- | N | --- | 115 (092.0) | --- | --- | --- | +1500 | 4.0 | RNP 1 |
| 020 | Runway | CF | VUGRA | --- | N | --- | 088 (065.0) | --- | L | --- | --- | --- | RNP 1 |
| 030 | Runway | CF | SIMAD | --- | N | --- | 035 (012.0) | 23.0 | L | --- | --- | --- | RNP 1 |
| SIMAD TRNS ORAGO |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 010 | Enroute | IF | SIMAD | --- | N | --- | --- | --- | --- | --- | --- | --- | RNP 1 |
| 020 | Enroute | TF | ORAGO | --- | N | --- | 035 (012.0T) | 9.2 | L | --- | --- | --- | RNP 1 |
| SIMAD TRNS DENDO |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 010 | Enroute | IF | SIMAD | -- | N | --- | --- | --- | --- | --- | --- | --- | RNP 1 |
| 020 | Enroute | TF | DENDO | --- | N | --- | 060 (037.0T) | 16.3 | --- | --- | --- | --- | RNP 1 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 010 | Enroute | IF | SIMAD | --- | N | --- | --- | --- | --- | --- | --- | --- | RNP 1 |
| 020 | Enroute | TF | ORAGO | --- | N | --- | 035 (012.0T) | 9.2 | --- | --- | --- | --- | RNP 1 |


| VUGRA TRNS DENDO |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 010 | Enroute | IF | SIMAD | --- | N | --- | --- | --- | --- | --- | --- | --- |  |
| 020 | Enroute | TF | DENDO | --- | N | --- | $060(037.0$ T) | 16.3 | --- | --- | --- | --- |  |


| Ident | Latitude / Longitude (WGS84) DD:MM:SS.SS |
| :---: | :---: |
| VUGRA | S 10:50:28.80W 36:40:35.08 |
| SIMAD | S 10:27:52.83W 36:35:43.37 |
| ORAGO | S 10:18:52.80W 36:33:47.40 |
| DENDO | S 10:14:48.60W 36:25:46.20 |


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


| DER | Latitude / Longitude (WGS84) DD:MM:SS.SS | Elevation (FT) |
| :---: | :---: | :---: |
| 12 | S 10:59:03.75 W 37:03:37.27 | 19.69 ft MSL |

