



## 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. In other words, in case any particular coding is applied, it is mandatory for it to reflect the procedure published in the chart.

| Identification   | Aerodrome                             | Chart Code   | AIRAC AMDT      |
|--|---------------------------------------|--------------|-----------------|
| TOL 1C, 1D - MATEL 1C, 1D - KAMIL 1C, 1D<br>- NELUP 1C, 1D | FOZ DO IGUAÇU / Cataratas INTL (SBFI) | SBFI_SID_00C | 18/17 12 OCT 17 |

| Seq                       | Transition | Path<br>Terminator | Navaid /<br>Fix / WPT | Type /<br>Function | Flyover<br>(Y/N) | Navaid | Course<br>Mag (True) | Dist<br>(NM) | Turn<br>(L/R) | IAS<br>(KT) | Altitude<br>(FT) | Gradient<br>(%) | Perform. |
|---------------------------|------------|--------------------|-----------------------|--------------------|------------------|--------|----------------------|--------------|---------------|-------------|------------------|-----------------|----------|
| <b>SID TOL 1C RWY14</b>   |            |                    |                       |                    |                  |        |                      |              |               |             |                  |                 |          |
| 010                       | Enroute    | VA                 | ---                   | ---                | N                | ---    | 147 ( )              | ---          | ---           | ---         | +2000            | 5.0             | ---      |
| 020                       | Enroute    | VI                 | ---                   | ---                | N                | ---    | 320 ( )              | ---          | L             | ---         | ---              | ---             | ---      |
| 030                       | Enroute    | CF                 | POTMI                 | ---                | Y                | FOZ    | 045 ( )              | ---          | R             | ---         | ---              | ---             | ---      |
| 040                       | Enroute    | CF                 | NDB TOL               | ---                | N                | TOL    | 064 ( )              | 40.3         | R             | ---         | ---              | ---             | ---      |
| <b>SID TOL 1D RWY32</b>   |            |                    |                       |                    |                  |        |                      |              |               |             |                  |                 |          |
| 010                       | Enroute    | VA                 | ---                   | ---                | N                | ---    | 327 ( )              | ---          | ---           | -220        | +2000            | 5.0             | ---      |
| 020                       | Enroute    | VI                 | ---                   | ---                | N                | ---    | 090 ( )              | ---          | R             | -220        | ---              | ---             | ---      |
| 030                       | Enroute    | CF                 | POTMI                 | ---                | N                | FOZ    | 045 ( )              | ---          | L             | ---         | ---              | ---             | ---      |
| 040                       | Enroute    | CF                 | NDB TOL               | ---                | N                | TOL    | 064 ( )              | 40.3         | R             | ---         | ---              | ---             | ---      |
| <b>SID MATEL 1C RWY14</b> |            |                    |                       |                    |                  |        |                      |              |               |             |                  |                 |          |
| 010                       | Enroute    | VA                 | ---                   | ---                | N                | ---    | 147 ( )              | ---          | ---           | ---         | +2000            | 5.0             | ---      |
| 020                       | Enroute    | VI                 | ---                   | ---                | N                | ---    | 010 ( )              | ---          | L             | ---         | ---              | ---             | ---      |

|                           |         |    |         |     |   |     |         |     |     |      |       |     |     |
|---------------------------|---------|----|---------|-----|---|-----|---------|-----|-----|------|-------|-----|-----|
| 030                       | Enroute | CF | MATEL   | --- | N | FOZ | 074()   | --- | R   | ---  | ---   | --- | --- |
| <b>SID MATEL 1D RWY32</b> |         |    |         |     |   |     |         |     |     |      |       |     |     |
| 010                       | Enroute | VA | ---     | --- | N | --- | 327 ( ) | --- | --- | -220 | +2000 | 5.0 | --- |
| 020                       | Enroute | VI | ---     | --- | N | --- | 140( )  | --- | R   | -220 | ---   | --- | --- |
| 030                       | Enroute | CF | MATEL   | --- | N | FOZ | 074()   | --- | L   | ---  | ---   | --- | --- |
| <b>SID KAMIL 1C RWY14</b> |         |    |         |     |   |     |         |     |     |      |       |     |     |
| 010                       | Runway  | VA | ---     | --- | N | --- | 147 ( ) | --- | --- | ---  | +2000 | 5.0 | --- |
| 020                       | Runway  | VI | ---     | --- | N | --- | 060( )  | --- | L   | ---  | ---   | --- | --- |
| 030                       | Runway  | CF | KAMIL   | --- | N | FOZ | 107( )  | --- | R   | ---  | ---   | --- | --- |
| <b>SID KAMIL 1D RWY32</b> |         |    |         |     |   |     |         |     |     |      |       |     |     |
| 010                       | Enroute | VA | ---     | --- | N | --- | 327 ( ) | --- | --- | -220 | +2000 | 5.0 | --- |
| 020                       | Enroute | DF | VOR FOZ | --- | Y | --- | ---     | --- | R   | -220 | ---   | --- | --- |
| 030                       | Enroute | CF | KAMIL   | --- | N | FOZ | 107( )  | --- | L   | ---  | ---   | --- | --  |
| <b>SID NELUP 1C RWY14</b> |         |    |         |     |   |     |         |     |     |      |       |     |     |
| 010                       | Enroute | VA | ---     | --- | N | --- | 147 ( ) | --- | --- | ---  | +2000 | 5.0 | --- |
| 020                       | Enroute | VI | ---     | --- | N | --- | 080( )  | --- | L   | ---  | ---   | --- | --- |
| 030                       | Enroute | CF | NELUP   | --- | N | FOZ | 129( )  | --- | R   | ---  | ---   | --- | --- |
| <b>SID NELUP 1D RWY32</b> |         |    |         |     |   |     |         |     |     |      |       |     |     |
| 010                       | Enroute | VA | ---     | --- | N | --- | 327 ( ) | --- | --- | -220 | +2000 | 5.0 | --- |
| 020                       | Enroute | DF | VOR FOZ | --- | Y | --- | ---     | --- | R   | -220 | ---   | --- | --- |
| 030                       | Enroute | CF | NELUP   | --- | N | FOZ | 129( )  | --- | L   | ---  | ---   | --- | --- |

| COD | Meaning      |
|-----|--------------|
| +   | AT OR ABOVE  |
| -   | AT OR BELOW  |
| =   | MANDATORY    |
|     | RECOMMENDED  |
| SDF | STEPDOWN FIX |
| Y   | YES          |
| N   | NO           |
| L   | LEFT         |

(\*) Altitude restriction only (for coding purpose only).

|   |       |
|---|-------|
| R | RIGHT |
|---|-------|

| Ident   | Latitude / Longitude (WGS84)<br>DD:MM:SS.SS |
|---------|---|
| VOR FOZ | S 25:34:59.53W 54:30:12.65                  |
| NDB TOL | S 24:41:08.40W 53:41:58.80                  |
| KAMIL   | S 25:35:14.40W 53:45:58.20                  |
| POTMI   | S 25:08:35.40W 54:14:19.20                  |
| MATEL   | S 25:13:27.60W 53:52:56.40                  |
| NELUP   | S 25:50:04.20W 53:49:09.60                  |

| DER | Latitude / Longitude (WGS84) DD:MM:SS.SS | Elevation (FT) |
|-----|--|----------------|
| 14  | S 25:36:25.20 W 54:28:22.70              | 786.42 ft MSL  |
| 32  | S 25:35:04.82 W 54:30:05.86              | 731.96 ft MSL  |