



CODING TABLE

| Identification | Aerodrome | Chart Code | AIRAC AMDT |
|----------------------------|---------------------------------------|--------------|------------|
| SID RNAV IH 1A RWY 02R/02L | RIO DE JANEIRO / Santos Dumont (SBRJ) | SBRJ_SID_00N | 03 DEC 20 |

| Seq | Transition | Path Terminator | Navaid / Fix / WPT | Type / Function | Flyover (Y/N) | Navaid | Course Mag (True) | Dist (NM) | Turn (L/R) | IAS (KT) | Altitude (FT) | Gradient (%) | Perform. |
|--------------------|------------|-----------------|--------------------|-----------------|---------------|--------|-------------------|-----------|------------|----------|-----------------|--------------|-----------------|
| RWY 02R/02L | | | | | | | | | | | | | |
| 010 | Runway | VA | --- | --- | N | --- | 019 (356.6) | --- | --- | --- | +600 | --- | RNAV 1 or RNP 1 |
| 020 | Runway | DF | MALDU | --- | N | --- | --- | --- | R | --- | --- | --- | RNAV 1 or RNP 1 |
| RWY 02R/02L | | | | | | | | | | | | | |
| 010 | Common | IF | MALDU | --- | N | --- | --- | --- | --- | --- | --- | --- | RNAV 1 or RNP 1 |
| 020 | Common | TF | UTGAT | --- | N | --- | 193 (170.1) | 3.2 | --- | --- | --- | --- | RNAV 1 or RNP 1 |
| 030 | Common | TF | EVSQB | --- | N | --- | 242 (219.6) | 4.7 | R | --- | --- | --- | RNAV 1 or RNP 1 |
| 040 | Common | TF | IH | --- | N | --- | 241 (218.6) | 5.0 | L | --- | -FL080 +5000 | --- | RNAV 1 or RNP 1 |
| TRNS BITAK | | | | | | | | | | | | | |
| 010 | Enroute | IF | IH | --- | N | --- | --- | --- | --- | --- | -FL080 +5000 | --- | RNAV 1 or RNP 1 |
| 020 | Enroute | TF | TIVRO | --- | N | --- | 241 (219.0) | 21.0 | --- | --- | --- | --- | RNAV 1 or RNP 1 |
| 030 | Enroute | TF | BITAK | --- | N | --- | 241 (218.3) | 22.5 | --- | --- | --- | --- | RNAV 1 or RNP 1 |
| TRNS NAXOP | | | | | | | | | | | | | |
| 010 | Enroute | IF | IH | --- | N | --- | --- | --- | --- | --- | -FL080 | --- | RNAV 1 or RNP 1 |

| | | | | | | | | | | | | | |
|-------------------|---------|----|-------|-----|---|-----|-------------|------|-----|-----|-----------------|-----|-----------------|
| | | | | | | | | | | | +5000 | | |
| 020 | Enroute | TF | TIVRO | --- | N | --- | 241 (219.0) | 21.0 | --- | --- | --- | --- | RNAV 1 or RNP 1 |
| 030 | Enroute | TF | --- | (*) | N | --- | 278 (255.7) | 31.0 | R | --- | +FL240 | --- | RNAV 1 or RNP 1 |
| 040 | Enroute | TF | NAXOP | --- | N | --- | 278 (255.7) | 12.9 | --- | --- | --- | --- | RNAV 1 or RNP 1 |
| TRNS UMBAD | | | | | | | | | | | | | |
| 010 | Enroute | IF | IH | --- | N | --- | --- | --- | --- | --- | -FL080 +5000 | --- | RNAV 1 or RNP 1 |
| 020 | Enroute | TF | --- | (*) | N | --- | 279 (256.5) | 43.6 | --- | --- | +FL220 | --- | RNAV 1 or RNP 1 |
| 030 | Enroute | TF | UMBAD | --- | N | --- | 279 (256.6) | 12.9 | --- | --- | --- | --- | RNAV 1 or RNP 1 |
| TRNS SIDUR | | | | | | | | | | | | | |
| 010 | Enroute | IF | IH | --- | N | --- | --- | --- | --- | --- | -FL080 +5000 | --- | RNAV 1 or RNP 1 |
| 020 | Enroute | TF | --- | (*) | N | --- | 334 (311.3) | 13.5 | --- | --- | +FL100 | --- | RNAV 1 or RNP 1 |
| 030 | Enroute | TF | --- | (*) | N | --- | 334 (311.3) | 8.8 | --- | --- | +FL140 | --- | RNAV 1 or RNP 1 |
| 040 | Enroute | TF | --- | (*) | N | --- | 334 (311.4) | 12.4 | --- | --- | +FL200 | --- | RNAV 1 or RNP 1 |
| 050 | Enroute | TF | LIXEP | --- | N | --- | 334 (311.4) | 4.6 | --- | --- | --- | --- | RNAV 1 or RNP 1 |
| 060 | Enroute | TF | SIDUR | --- | N | --- | 278 (255.9) | 30.9 | --- | --- | --- | --- | RNAV 1 or RNP 1 |

(*) Altitude restriction only

| Ident | Latitude / Longitude (WGS84) DD:MM:SS.SS |
|-------|---|
| MALDU | S 22:53:06.92 / W 43:02:41.50 |
| UTGAT | S 22:56:15.00 / W 43:02:06.00 |
| EVS0B | S 22:59:54.64 / W 43:05:22.58 |

| | |
|--------|-------------------------------|
| IH | S 23:03:49.80 / W 43:08:45.60 |
| TIVRO | S 23:20:08.73 / W 43:23:06.88 |
| +FL240 | S 23:27:46.22 / W 43:55:47.16 |
| BITAK | S 23:37:48.60 / W 43:38:16.80 |
| NAXOP | S 23:30:54.70 / W 44:09:24.54 |
| +FL220 | S 23:13:58.84 / W 43:54:53.32 |
| UMBAD | S 23:16:55.53 / W 44:08:29.34 |
| +FL100 | S 22:54:53.69 / W 43:19:45.39 |
| +FL140 | S 22:49:03.80 / W 43:26:54.70 |
| +FL200 | S 22:40:50.24 / W 43:36:58.60 |
| LIXEP | S 22:37:47.74 / W 43:40:41.39 |
| SIDUR | S 22:45:16.08 / W 44:13:05.00 |

| DER | Latitude / Longitude (WGS84) DD:MM:SS.SS | Elevation (FT) |
|-----|--|----------------|
| 02L | S 22:54:16.59 / W 43:09:50.22 | 8.53 |
| 20R | S 22:54:57.60 / W 43:09:47.57 | 8.86 |
| 02R | S 22:54:16.55 / W 43:09:47.56 | 9.51 |
| 20L | S 22:54:59.49 / W 43:09:44.78 | 9.19 |

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