



CODING TABLE

| SID RNAV PUDMA 1B RWY 29 | | | | | PORTO ALEGRE / Salgado Filho, INTL (SBPA) | | | | | | | SBPA_SID_02Q | | 08 AUG 24 | |
|--------------------------|-----------------------|----------|------------|-----------|---|-----------------------------|------|---------------------------|---------------------------|------------------|-------------------------|--------------|--------|-----------------|--------------------------|
| 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 | RWY | N | N/A | ISEPA | CF | 288.50° Mag 271.38° True | N/A | N/A | N/A | N/A | N/A | 5.20 | N/A | OTHER | RNAV 1 or RNP 1 |
| 20 | RWY | N | N/A | VASED | TF | 19.27° Mag 2.01° True | N/A | N/A | N/A | N/A | N/A | 17.95 | N/A | OTHER | RNAV 1 or RNP 1 |
| 30 | RWY | N | N/A | PUDMA | TF | 35.75° Mag 18.37° True | N/A | N/A | N/A | N/A | N/A | 11.49 | N/A | OTHER | RNAV 1 or RNP 1 |
| 10 | ANLER | N/A | N/A | PUDMA | IF | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 |
| 20 | ANLER | N | N/A | PULPU | TF | 90.53° Mag 72.99° True | N/A | N/A | +17000 | N/A | N/A | 12.22 | N/A | OTHER | RNAV 1 or RNP 1 |
| 30 | ANLER | N | N/A | SUKDI | TF | 90.69° Mag 72.70° True | N/A | N/A | N/A | N/A | N/A | 34.08 | N/A | OTHER | RNAV 1 or RNP 1 |
| 40 | ANLER | N | N/A | ANLER | TF | 55.15° Mag 36.63° True | N/A | N/A | N/A | N/A | N/A | 43.98 | N/A | OTHER | RNAV 1 or RNP 1 |
| 10 | EGBIP | N/A | N/A | PUDMA | IF | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 |
| 20 | EGBIP | N | N/A | PULPU | TF | 90.53° Mag 72.99° True | N/A | N/A | +17000 | N/A | N/A | 12.22 | N/A | OTHER | RNAV 1 or RNP 1 |
| 30 | EGBIP | N | N/A | SUKDI | TF | 90.69° Mag 72.70° True | N/A | N/A | N/A | N/A | N/A | 34.08 | N/A | OTHER | RNAV 1 or RNP 1 |
| 40 | EGBIP | N | N/A | ANLER | TF | 55.15° Mag 36.63° True | N/A | N/A | N/A | N/A | N/A | 43.98 | N/A | OTHER | RNAV 1 or RNP 1 |
| 50 | EGBIP | N | N/A | EGBIP | TF | 79.12° Mag 59.98° True | N/A | N/A | N/A | N/A | N/A | 50.09 | N/A | OTHER | RNAV 1 or RNP 1 |

| SID RNAV TISGA 1B RWY 29 | | | | | PORTO ALEGRE / Salgado Filho, INTL (SBPA) | | | | | | | SBPA_SID_02Q | | 08 AUG 24 | |
|--------------------------|-----------------------|----------|------------|-----------|---|-----------------------------|------|---------------------------|---------------------------|------------------|-------------------------|--------------|--------|-----------------|--------------------------|
| 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 | RWY | N | N/A | ISEPA | CF | 288.50° Mag 271.38° True | N/A | N/A | N/A | N/A | N/A | 5.20 | N/A | OTHER | RNAV 1 or RNP 1 |
| 20 | RWY | N | N/A | VASED | TF | 19.27° Mag 2.01° True | N/A | N/A | N/A | N/A | N/A | 17.95 | N/A | OTHER | RNAV 1 or RNP 1 |

| | | | | | | | | | | | | | | | |
|----|-------|-----|-----|-------|----|---------------------------|-----|-----|--------|-----|-----|-------|-----|-------|-----------------|
| 30 | RWY | N | N/A | TISGA | TF | 80.46° Mag 62.91° True | N/A | N/A | +16000 | N/A | N/A | 21.25 | N/A | OTHER | RNAV 1 or RNP 1 |
| 10 | ANLER | N/A | N/A | TISGA | IF | N/A | N/A | N/A | +16000 | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 |
| 20 | ANLER | N | N/A | SUKDI | TF | 80.64° Mag 62.65° True | N/A | N/A | N/A | N/A | N/A | 32.50 | N/A | OTHER | RNAV 1 or RNP 1 |
| 30 | ANLER | N | N/A | ANLER | TF | 55.15° Mag 36.63° True | N/A | N/A | N/A | N/A | N/A | 43.98 | N/A | OTHER | RNAV 1 or RNP 1 |
| 10 | EGBIP | N/A | N/A | TISGA | IF | N/A | N/A | N/A | +16000 | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 |
| 20 | EGBIP | N | N/A | SUKDI | TF | 80.64° Mag 62.65° True | N/A | N/A | N/A | N/A | N/A | 32.50 | N/A | OTHER | RNAV 1 or RNP 1 |
| 30 | EGBIP | N | N/A | ANLER | TF | 55.15° Mag 36.63° True | N/A | N/A | N/A | N/A | N/A | 43.98 | N/A | OTHER | RNAV 1 or RNP 1 |
| 40 | EGBIP | N | N/A | EGBIP | TF | 79.12° Mag 59.98° True | N/A | N/A | N/A | N/A | N/A | 50.09 | N/A | OTHER | RNAV 1 or RNP 1 |

| Ident | Latitude / Longitude (WGS84) DD:MM:SS.SS |
|-------|---|
| ISEPA | S 29:59:32.40W 51:16:58.20 |
| VASED | S 29:41:33.44W 51:16:14.71 |
| PUDMA | S 29:30:37.93W 51:12:05.54 |
| PULPU | S 29:27:03.64W 50:58:42.02 |
| SUKDI | S 29:16:59.13W 50:21:25.67 |
| ANLER | S 28:41:39.41W 49:51:25.02 |
| EGBIP | S 28:16:40.80W 49:02:06.00 |
| TISGA | S 29:31:53.16W 50:54:31.31 |

| DER | Latitude / Longitude (WGS84) DD:MM:SS.SS | Elevation (FT) |
|-----|--|----------------|
| 29 | S 29:59:39.79W 51:10:58.82 | 11.19 |

| 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 POINT |
| FTP | FICTITIOUS THRESHOLD POINT |