



CODING TABLE

| SID RNAV UTKOM 1A RWY 17R/17L | | | | | SÃO PAULO / Congonhas (SBSP) | | | | | | | SBSP_SID_02L | 01 DEC 22 | | |
|-------------------------------|-----------------------|----------|------------|-----------|------------------------------|-----------------------------|------|---------------------------|---------------------------|------------------|-------------------------|--------------|-----------|-----------------|--------------------------|
| 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 | RW17L | N/A | N/A | N/A | CA | N/A | N/A | N/A | +3600 | N/A | N/A | N/A | 2.86 | OTHER | RNAV 1 or RNP 1 |
| 20 | RW17L | Y | N/A | SP104 | DF | 169.04° Mag 147.51° True | R | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 |
| 10 | RW17R | N/A | N/A | N/A | CA | 169.04° Mag 147.49° True | N/A | N/A | +3600 | N/A | N/A | N/A | 2.86 | OTHER | RNAV 1 or RNP 1 |
| 20 | RW17R | Y | N/A | SP104 | DF | N/A | R | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 |
| 10 | COMMON | Y | N/A | SP104 | IF | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 |
| 20 | COMMON | N | N/A | SP106 | CF | 258.93° Mag 237.44° True | N/A | -7500 | N/A | N/A | N/A | 5.81 | N/A | OTHER | RNAV 1 or RNP 1 |
| 30 | COMMON | N | N/A | UTKOM | CF | 257.92° Mag 236.51° True | N/A | N/A | N/A | N/A | N/A | 9.37 | N/A | OTHER | RNAV 1 or RNP 1 |
| 10 | MADNI | N/A | N/A | UTKOM | IF | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 |
| 20 | MADNI | N | N/A | MADNI | TF | 210.63° Mag 189.23° True | N/A | N/A | N/A | N/A | N/A | 44.31 | N/A | OTHER | RNAV 1 or RNP 1 |
| 10 | UBSOD | N/A | N/A | UTKOM | IF | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 |
| 20 | UBSOD | N | N/A | UBSOD | TF | 233.48° Mag 212.32° True | N/A | N/A | N/A | N/A | N/A | 27.27 | N/A | OTHER | RNAV 1 or RNP 1 |
| 10 | NIBGA | N/A | N/A | UTKOM | IF | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 |
| 20 | NIBGA | N | N/A | NIBGA | TF | 259.82° Mag 238.62° True | N/A | N/A | N/A | N/A | N/A | 23.23 | N/A | OTHER | RNAV 1 or RNP 1 |
| 10 | SOVSI | N/A | N/A | UTKOM | IF | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 |
| 20 | SOVSI | N | N/A | SOVSI | TF | 268.39° Mag 247.30° True | N/A | N/A | N/A | N/A | N/A | 35.36 | N/A | OTHER | RNAV 1 or RNP 1 |

| Ident | Latitude / Longitude (WGS84) DD:MM:SS.SS |
|-------|---|
| UTKOM | S 23:52:34.28W 46:52:44.82 |
| SP104 | S 23:44:13.70W 46:38:52.00 |
| SP106 | S 23:47:22.79W 46:44:13.54 |
| MADNI | S 24:36:26.94W 47:00:32.56 |
| UBSOD | S 24:15:42.25W 47:08:39.08 |
| NIBGA | S 24:04:43.80W 47:14:22.80 |
| SOVSI | S 24:06:19.77W 47:28:19.88 |

| 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. |

| DER | Latitude / Longitude (WGS84) DD:MM:SS.SS | Elevation (FT) |
|-----|--|----------------|
| 17L | S 23:37:54.22 W 46:39:01.55 | 2629 |
| 17R | S 23:38:03.49 W 46:39:04.27 | 2630 |