



CODING TABLE

| IAC ILS Z or LOC Z RWY 09 | | | | | MANAUS / Ponta Pelada, MIL (SBMN) | | | | | | | SBMN_IAC_01M | | 03 NOV 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 | APCH | N/A | MNS | VURIV | IF | N/A | N/A | N/A | +4000 | N/A | N/A | N/A | N/A | IAF | N/A |
| 20 | APCH | N/A | MNS | EVAIR | CF | 40.57° Mag / 24.16° True | N/A | N/A | +1600 | N/A | N/A | 7.67 | N/A | IF | N/A |
| 10 | FINAL | N/A | IPE | EVAIR | IF | N/A | N/A | N/A | +1600 | N/A | N/A | N/A | N/A | IF | N/A |
| 20 | FINAL | N/A | IPE | ERIVU | CF | 92.53° Mag / 76.09° True | N/A | N/A | R1420 | N/A | N/A | 4.00 | N/A | FAF | N/A |
| 30 | FINAL | N/A | IPE | MN001* | CF | 92.53° Mag / 76.09° True | N/A | N/A | +900 | N/A | N/A | 1.30 | N/A | SDF | N/A |
| 40 | FINAL | N/A | IPE | RWY09 | CF | 92.55° Mag / 76.08° True | N/A | N/A | @298 | N/A | N/A | 2.16 | N/A | LTP | N/A |
| 10 | MA | N/A | N/A | N/A | VA | 92.61° Mag / 76.07° True | N/A | N/A | +2000 | 250 | - | N/A | 2.29 | N/A | N/A |
| 20 | MA | N/A | MNS | GELAG | DF | N/A | R | N/A | +4000 | 250 | - | N/A | N/A | MAHF | N/A |
| 30 | MA | N/A | MNS | GELAG | HM | 317.79° Mag / 301.21° True | L | N/A | +4000 | N/A | N/A | 1.00min | N/A | MAHF | N/A |

* Fictitious point only for coding purposes.

| Ident | Latitude / Longitude (WGS84) DD:MM:SS.SS |
|-------|---|
| EVAIR | S 03:10:42.28W 60:06:59.38 |
| ERIVU | S 03:09:44.35W 60:03:06.51 |
| RWY09 | S 03:08:54.12W 59:59:44.83 |
| GELAG | S 03:12:02.48W 59:47:28.01 |
| VURIV | S 03:17:43.94W 60:10:07.61 |
| MN001 | S 03:09:25.45W 60:01:50.59 |

| 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 |