



CODING TABLE

| STAR RNAV ZIPAR 1A RWY 10 | | | | | SALVADOR / Deputado Luís Eduardo Magalhães, INTL (SBSV) | | | | | | | SBSV_STAR_02D | 16 JUN 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 | ZIPAR | N/A | N/A | ZIPAR | IF | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 |
| 20 | ZIPAR | N | N/A | ARU | TF | 215.39° Mag 192.34° True | N/A | N/A | N/A | N/A | N/A | 106.73 | N/A | OTHER | RNAV 1 or RNP 1 |
| 30 | ZIPAR | N | N/A | ATARO | TF | 227.25° Mag 203.93° True | N/A | N/A | N/A | N/A | N/A | 68.79 | N/A | OTHER | RNAV 1 or RNP 1 |
| 40 | ZIPAR | N | N/A | TOGPA | TF | 242.64° Mag 219.19° True | N/A | N/A | +6000 | N/A | N/A | 56.82 | N/A | OTHER | RNAV 1 or RNP 1 |
| 50 | ZIPAR | N | N/A | SV019 | TF | 281.71° Mag 258.25° True | N/A | N/A | +6000 | N/A | N/A | 12.08 | N/A | OTHER | RNAV 1 or RNP 1 |
| 60 | ZIPAR | N | N/A | UDESI | TF | 281.95° Mag 258.49° True | N/A | N/A | +4000 | N/A | N/A | 9.62 | N/A | IAF | RNAV 1 or RNP 1 |

| Ident | Latitude / Longitude (WGS84) DD:MM:SS.SS |
|---------|---|
| VOR ARU | S 10:58:54.93W 37:04:38.56 |
| ZIPAR | S 09:14:09.60W 36:41:34.20 |
| ATARO | S 12:02:05.68W 37:33:00.96 |
| TOGPA | S 12:46:22.44W 38:09:39.53 |
| SV019 | S 12:48:50.96W 38:21:45.86 |
| UDESI | S 12:50:46.79W 38:31:25.03 |

| 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 |