



CODING TABLE

| STAR RNAV LIVAL 1A RWY 02C | | | | | PIRASSUNUNGA / Campo Fontenelle, MIL (SBYS) | | | | | | | SBYS_STAR_01J | | 09 JUL 26 | |
|----------------------------|-----------------------|----------|------------|-----------|---|-----------------------------|------|---------------------------|---------------------------|------------------|-------------------------|---------------|--------|-----------------|--------------------------|
| 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 | IBGAR | N/A | N/A | IBGAR | IF | N/A | N/A | N/A | +15000 | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 |
| 20 | IBGAR | N | N/A | MUKNU | TF | 182.91° Mag 161.26° True | N/A | N/A | N/A | N/A | N/A | 36.67 | N/A | OTHER | RNAV 1 or RNP 1 |
| 30 | IBGAR | N | N/A | LIVAL | TF | 205.67° Mag 184.01° True | N/A | B19000 | B7000 | N/A | N/A | 19.98 | N/A | OTHER | RNAV 1 or RNP 1 |
| 40 | IBGAR | N | N/A | YS012 | TF | 221.69° Mag 200.09° True | N/A | N/A | N/A | 180 | - | 20.48 | N/A | OTHER | RNAV 1 or RNP 1 |
| 50 | IBGAR | N | N/A | YS003 | TF | 201.35° Mag 179.85° True | N/A | N/A | +6000 | 180 | - | 21.14 | N/A | IAF | RNAV 1 or RNP 1 |
| 10 | KOTRA | N/A | N/A | KOTRA | IF | N/A | N/A | N/A | +15000 | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 |
| 20 | KOTRA | N | N/A | LIVAL | TF | 254.82° Mag 233.03° True | N/A | B19000 | B7000 | N/A | N/A | 25.28 | N/A | OTHER | RNAV 1 or RNP 1 |
| 30 | KOTRA | N | N/A | YS012 | TF | 221.69° Mag 200.09° True | N/A | N/A | N/A | 180 | - | 20.48 | N/A | OTHER | RNAV 1 or RNP 1 |
| 40 | KOTRA | N | N/A | YS003 | TF | 201.35° Mag 179.85° True | N/A | N/A | +6000 | 180 | - | 21.14 | N/A | IAF | RNAV 1 or RNP 1 |

| STAR RNAV ESIGA 1A RWY 02C | | | | | PIRASSUNUNGA / Campo Fontenelle, MIL (SBYS) | | | | | | | SBYS_STAR_01J | | 09 JUL 26 | |
|----------------------------|-----------------------|----------|------------|-----------|---|-----------------------------|------|---------------------------|---------------------------|------------------|-------------------------|---------------|--------|-----------------|--------------------------|
| 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 | DOGLI | N/A | N/A | DOGLI | IF | N/A | N/A | N/A | +10000 | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 |
| 20 | DOGLI | N | N/A | ESIGA | TF | 86.82° Mag 65.74° True | N/A | B9000 | B6000 | N/A | N/A | 70.84 | N/A | OTHER | RNAV 1 or RNP 1 |
| 30 | DOGLI | N | N/A | YS006 | TF | 359.08° Mag 337.59° True | L | N/A | +6000 | 180 | - | 8.78 | N/A | IAF | RNAV 1 or RNP 1 |
| 10 | MOTLO | N/A | N/A | MOTLO | IF | N/A | N/A | N/A | +10000 | N/A | N/A | N/A | N/A | OTHER | RNAV 1 or RNP 1 |
| 20 | MOTLO | N | N/A | ESIGA | TF | 293.67° Mag 272.00° True | N/A | B9000 | B6000 | N/A | N/A | 24.00 | N/A | OTHER | RNAV 1 or RNP 1 |
| 30 | MOTLO | N | N/A | YS006 | TF | 359.08° Mag 337.59° True | R | N/A | +6000 | 180 | - | 8.78 | N/A | IAF | RNAV 1 or RNP 1 |

| Ident | Latitude / Longitude (WGS84) DD:MM:SS.SS |
|-------|---|
| IBGAR | S 20:34:19.00W 47:30:30.00 |
| MUKNU | S 21:09:09.60W 47:17:54.00 |
| LIVAL | S 21:29:10.00W 47:19:24.00 |
| YS012 | S 21:48:27.86W 47:26:57.48 |
| YS003 | S 22:09:40.62W 47:26:53.80 |
| KOTRA | S 21:13:55.80W 46:57:44.40 |
| DOGLI | S 22:53:09.00W 48:26:35.00 |
| ESIGA | S 22:23:51.00W 47:16:48.00 |
| YS006 | S 22:15:42.01W 47:20:24.64 |
| MOTLO | S 22:24:43.44W 46:50:55.08 |

| 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 |