

RNP APPROACH RWY 18

TABULAR DESCRIPTION

| TZ225 | | | | | | | | | | | |
|---------------|-----------------|---------------------|----------|----------------|------------------------|-------------|----------------|-------------|----------|---------|--------------------------|
| Serial Number | Path Descriptor | Waypoint Identifier | Fly-Over | Course °M (°T) | Magnetic Variation (°) | Distance NM | Turn Direction | Altitude FT | Speed KT | VPA (°) | Navigation Specification |
| 010 | IF | TZ225 | - | - | 9 | - | - | +1300 | -180 | - | RNP APCH |
| 020 | TF | TZ220 | - | 091 (099.7) | 9 | 4.0 | - | +1300 | -180 | - | RNP APCH |
| 030 | TF | TZ210 | - | 179 (188.1) | 9 | 3.5 | R | @1000 | - | - | RNP APCH |
| 040 | TF | TZ200 | + | 179 (188.0) | 9 | 2.5 | - | - | - | -3.0 | RNP APCH |
| 050 | DF | TZ110 | - | - | 9 | - | - | +700 | - | - | RNP APCH |
| 060 | TF | TZ111 | - | 269 (278.0) | 9 | 4.0 | R | @1300 | - | - | RNP APCH |
| 070 | TF | TZ225 | - | 359 (008.0) | 9 | 10.6 | R | @1300 | - | - | RNP APCH |

TABULAR DESCRIPTION

| BENIK | | | | | | | | | | | |
|---------------|-----------------|---------------------|----------|----------------|------------------------|-------------|----------------|-------------|----------|---------|--------------------------|
| Serial Number | Path Descriptor | Waypoint Identifier | Fly-Over | Course °M (°T) | Magnetic Variation (°) | Distance NM | Turn Direction | Altitude FT | Speed KT | VPA (°) | Navigation Specification |
| 010 | IF | BENIK | - | - | 9 | - | - | +3000 | - | - | RNP APCH |
| 020 | TF | TZ220 | - | 175 (183.4) | 9 | 9.1 | - | +1300 | - | - | RNP APCH |
| 030 | TF | TZ210 | - | 179 (188.1) | 9 | 3.5 | - | @1000 | - | - | RNP APCH |
| 040 | TF | TZ200 | + | 179 (188.0) | 9 | 2.5 | - | - | - | -3.0 | RNP APCH |
| 050 | DF | TZ110 | - | - | 9 | - | - | +700 | - | - | RNP APCH |
| 060 | TF | TZ111 | - | 269 (278.0) | 9 | 4.0 | R | @1300 | - | - | RNP APCH |
| 070 | TF | TZ225 | - | 359 (008.0) | 9 | 10.6 | R | @1300 | - | - | RNP APCH |

TABULAR DESCRIPTION

| TZ230 | | | | | | | | | | | |
|---------------|-----------------|---------------------|----------|----------------|------------------------|-------------|----------------|-------------|----------|---------|--------------------------|
| Serial Number | Path Descriptor | Waypoint Identifier | Fly-Over | Course °M (°T) | Magnetic Variation (°) | Distance NM | Turn Direction | Altitude FT | Speed KT | VPA (°) | Navigation Specification |
| 010 | IF | TZ230 | - | - | 9 | - | - | +1300 | -180 | - | RNP APCH |
| 020 | TF | TZ220 | - | 250 (258.7) | 9 | 4.0 | - | +1300 | -180 | - | RNP APCH |
| 030 | TF | TZ210 | - | 179 (188.1) | 9 | 3.5 | L | @1000 | - | - | RNP APCH |
| 040 | TF | TZ200 | + | 179 (188.0) | 9 | 2.5 | - | - | - | -3.0 | RNP APCH |
| 050 | DF | TZ110 | - | - | 9 | - | - | +700 | - | - | RNP APCH |
| 060 | TF | TZ111 | - | 269 (278.0) | 9 | 4.0 | R | @1300 | - | - | RNP APCH |
| 070 | TF | TZ225 | - | 360 (007.9) | 9 | 10.6 | R | @1300 | - | - | RNP APCH |

WAYPOINT LIST

| Waypoint Identifier | Coordinates |
|---------------------|------------------------|
| TZ225 (IAF) | 46°25'48"N 053°21'23"E |
| BENIK (IAF) | 46°34'14"N 053°27'52"E |
| TZ230 (IAF) | 46°25'54"N 053°32'45"E |
| TZ220 (IF) | 46°25'07"N 053°27'05"E |

| Waypoint Identifier | Coordinates |
|---------------------|------------------------|
| TZ210 (FAF) | 46°21'39"N 053°26'22"E |
| TZ200 (MAPt) | 46°19'11"N 053°25'52"E |
| TZ110 | 46°14'46"N 053°24'58"E |
| TZ111 | 46°15'19"N 053°19'15"E |

| Holding Point | Inbound Track °True | Inbound Track °MAG | Turn Direction | MAX IAS | Minimum Holding Altitude FT MSL / FL | Time | DIST NM | Remarks |
|---------------|---------------------|--------------------|----------------|---------|--------------------------------------|-------|---------|---------|
| TZ225 | 099.8° | 091° | Left | 180 | 1300 | 1 MIN | - | |
| TZ230 | 258.7° | 250° | Right | 180 | 1300 | 1 MIN | - | |