

**1. TABULAR DESCRIPTION**

**INITIAL APPROACH**

| Serial number | Path Descriptor | Waypoint Identifier | Fly-over | Course °M(°T) | Magnetic Variation | Distance (km) | Turn Direction | Altitude (m) | Speed limit (km/h) | VPA/TCH | Nav Spec |
|---------------|-----------------|---------------------|----------|---------------|--------------------|---------------|----------------|--------------|--------------------|---------|----------|
| 010           | IF              | TX412               | –        | –             | +1                 | –             | –              | +1500        | -390               | –       | RNP 1    |
| 020           | TF              | TX410               | –        | 220(219.0)    | +1                 | 12.00         | –              | @900         | –                  | –       | RNP 1    |
| 010           | IF              | TUNPI               | –        | –             | +1                 | –             | –              | +1850        | –                  | –       | RNP 1    |
| 020           | TF              | TX410               | –        | 008(007.3)    | +1                 | 19.05         | –              | @900         | –                  | –       | RNP 1    |

**MISSED APPROACH**

| Serial number | Path Descriptor | Waypoint Identifier | Fly-over | Course °M(°T) | Magnetic Variation | Distance (km) | Turn Direction | Altitude (m) | Speed limit (km/h) | VPA/TCH | Nav Spec |
|---------------|-----------------|---------------------|----------|---------------|--------------------|---------------|----------------|--------------|--------------------|---------|----------|
| 010           | CF              | TX741               | Y        | 310(308.8)    | +1                 | –             | –              | –            | –                  | –       | RNP 1    |
| 020           | CF              | LUTUT               | –        | 083(081.6)    | +1                 | –             | R              | @1200        | -425               | –       | RNP 1    |
| 030           | HM              | LUTUT               | –        | 220(218.9)    | +1                 | –             | L              | +1200        | –                  | –       | RNP 1    |

**2. HOLDING PROCEDURES**

| Holding Fix | Inbound Course °M(°T) | Magnetic Variation | Time (min)               | Turn Direction | Altitude (m) | Speed (km/h)                 | Nav Spec |
|-------------|-----------------------|--------------------|--------------------------|----------------|--------------|------------------------------|----------|
| LUTUT       | 220(218.9)            | +1                 | 1 ≤ FL140<br>1.5 > FL140 | L              | +1200        | -425 ≤ FL140<br>-445 > FL140 | RNP 1    |

**3. WAYPOINT LIST**

| WAYPOINT ID  | COORDINATES (WGS-84) |                |
|--|----------------------|----------------|
| ITX GP/DME   | 19°53'40.6"N         | 105°28'41.3"E  |
| ITX LLZ  | 19°54'48.8"N         | 105°27'17.4"E  |
| LUTUT  | 19°58'48.0"N         | 105°47'36.0"E  |
| MAPT<br>BRG 129.78° ITX LLZ/D1.70 ITX DME            | 19°52'39.1"N         | 105°30'07.9"E  |
| RWY31<br>BRG 129.79° ITX LLZ/D0.18 ITX DME           | 19°53'36.62"N        | 105°28'52.24"E |
| TUNPI  | 19°36'45.8"N         | 105°36'09.7"E  |
| TX404 (FAP/FAF)<br>BRG 129.78° ITX LLZ/D5.54 ITX DME | 19°50'14.3"N         | 105°33'18.2"E  |
| TX410 (IF)<br>BRG 129.78° ITX LLZ/D10.67 ITX DME     | 19°47'00.4"N         | 105°37'32.7"E  |
| TX412  | 19°52'03.8"N         | 105°41'52.0"E  |
| TX741  | 19°55'48.7"N         | 105°25'58.5"E  |