**LANHI 2D DEPARTURE**

| Serial number | Path Descriptor | Waypoint Identifier | Fly-over | Course °M(°T) | Magnetic Variation | Distance (km) | Turn Direction | Altitude (m) | Speed limit (km/h) | Nav Spec |
|---|---|---|---|---|---|---|---|---|---|---|
| INITIAL CLIMB RWY 25L | | | | | | | | | | |
| 010 | CF | TS612 | Y | 250 | +1 | 7.1 | - | - | -445 | RNAV 1 |
| 020 | DF | TS626 | - | - | +1 | - | - | +1200 | - | RNAV 1 |
| INITIAL CLIMB RWY 25R | | | | | | | | | | |
| 010 | CF | TS614 | Y | 250 | +1 | 7.2 | - | - | -445 | RNAV 1 |
| 020 | DF | TS626 | - | - | +1 | - | - | +1200 | - | RNAV 1 |
| FROM TS626 | | | | | | | | | | |
| 010 | IF | TS626 | - | - | +1 | - | - | +1200 | - | RNAV 1 |
| 020 | TF | TS628 | - | 070 (069.1) | +1 | 9.8 | - | -2750 | - | RNAV 1 |
| 030 | TF | TS632 | - | 070 (069.1) | +1 | 14.8 | - | +3050 | - | RNAV 1 |
| 040 | TF | LANHI | - | 133 (131.9) | +1 | 51.2 | - | - | - | RNAV 1 |

**ELSAS TRANSITION**

| Serial number | Path Descriptor | Waypoint Identifier | Fly-over | Course °M(°T) | Magnetic Variation | Distance (km) | Turn Direction | Altitude (m) | Speed limit (km/h) | Nav Spec |
|---|---|---|---|---|---|---|---|---|---|---|
| 010 | IF | LANHI | - | - | +1 | - | - | - | - | RNAV 1 |
| 020 | TF | ELSAS | - | 128 (127.3) | +1 | 49.2 | - | - | - | RNAV 1 |

## 2. WAYPOINT LIST

| WAYPOINT ID | COORDINATES (WGS-84) | |
|---|---|---|
| ANTRI | 11°09'41.423"N | 107°14'10.485"E |
| BIXEX | 11°36'13.277"N | 108°08'19.311"E |
| DOVIN | 11°55'01.000"N | 108°06'29.000"E |
| ELSAS | 10°08'12.000"N | 107°32'54.000"E |
| LANHI | 10°24'22.000"N | 107°11'29.000"E |
| PATMA | 12°20'11.000"N | 107°48'36.000"E |
| PTH | 10°55'41.000"N | 108°04'19.000"E |
| TS612 | 10°47'15.699"N | 106°34'26.946"E |
| TS614 | 10°47'26.829"N | 106°34'22.644"E |
| TS626 | 10°38'09.532"N | 106°37'57.938"E |
| TS628 | 10°40'03.476"N | 106°42'59.655"E |
| TS632 | 10°42'55.314"N | 106°50'35.195"E |
| TS814 | 10°53'43.978"N | 107°04'21.443"E |
| TS816 | 11°01'42.451"N | 107°09'15.652"E |