

# HEAT - Assiut - Assiut Intl

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## Airport details

|             |                    |
|-------------|--------------------|
| State       | Asyut              |
| Country     | Egypt              |
| Region      | HE                 |
| Elevation   | 770ft (235m)       |
| Timezone    | GMT +2             |
| Coordinates | 27.04639, 31.01194 |
| Type        | land               |
| ICAO code   | HEAT               |
| IATA code   | ATZ                |
| FAA code    | n/a                |

## Runway info

|                |                           |
|----------------|---------------------------|
| Runway 13 / 31 |                           |
| length         | 3022m (9915ft)            |
| bearing        | 127° / 307°               |
| width          | 45m (148ft)               |
| surface        | asphalt                   |
| blast zone     | 60m (197ft) / 60m (197ft) |

## Communication

|                 |         |
|-----------------|---------|
| Assiut Intl TWR | 118.100 |
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## Approach frequencies

|           |    |       |         |
|-----------|----|-------|---------|
| ILS-cat-I | 31 | 111.3 | 18.00mi |
| 3° GS     | 31 | 111.3 | 18.00mi |

## Nearby beacons

| code | identifier    | dist | bearing | frequency |
|------|---------------|------|---------|-----------|
| AST  | ASYUT VOR/DME | 1.4  | 126.5°  | 117.70    |
| SHG  | SUHAG VOR/DME | 56.3 | 133.6°  | 115.30    |

## Departure and arrival routes

|                     |        |
|---------------------|--------|
| Transition altitude | 4000ft |
|---------------------|--------|

Transition level 5500ft

**SID end points** **distance** **outbound direction**

RW13

|        |      |      |
|--------|------|------|
| KAXA1B | 24.3 | 9°   |
| ASPE1B | 25.8 | 80°  |
| KINI1B | 26.4 | 125° |
| BOTI1B | 23.6 | 322° |

RW31

|        |      |      |
|--------|------|------|
| KAXA1A | 24.3 | 9°   |
| ASPE1A | 25.8 | 80°  |
| KINI1A | 26.4 | 125° |
| BOTI1A | 23.6 | 322° |

**STAR starting points** **distance** **inbound direction**

RW13

|        |      |      |
|--------|------|------|
| BOTI1D | 23.6 | 142° |
| KAXA1D | 24.3 | 189° |
| ASPE1D | 25.8 | 260° |
| KINI1D | 26.4 | 305° |

RW31

|        |      |      |
|--------|------|------|
| BOTI1C | 23.6 | 142° |
| KAXA1C | 24.3 | 189° |
| ASPE1C | 25.8 | 260° |
| KINI1C | 26.4 | 305° |

## Holding patterns

| STAR name | hold at | type | turn  | heading*   | altitude | leg          | speed limit |
|-----------|---------|------|-------|------------|----------|--------------|-------------|
| ASPE1C    | AST     | NDB  | right | 319 (139)° | > 7000ft | 1.0min timed | ICAO rules  |
| ASPE1D    | AST     | NDB  | right | 319 (139)° | > 7000ft | 1.0min timed | ICAO rules  |
| BOTI1C    | AST     | NDB  | right | 319 (139)° | > 7000ft | 1.0min timed | ICAO rules  |
| BOTI1D    | AST     | NDB  | right | 319 (139)° | > 7000ft | 1.0min timed | ICAO rules  |
| KAXA1C    | AST     | NDB  | right | 319 (139)° | > 7000ft | 1.0min timed | ICAO rules  |
| KAXA1D    | AST     | NDB  | right | 319 (139)° | > 7000ft | 1.0min timed | ICAO rules  |
| KINI1C    | AST     | NDB  | right | 319 (139)° | > 7000ft | 1.0min timed | ICAO rules  |
| KINI1D    | AST     | NDB  | right | 319 (139)° | > 7000ft | 1.0min timed | ICAO rules  |

\*) magnetic outbound (inbound) holding course

## Disclaimer

The information on this website is not for real aviation. Use this data with the X-Plane flight simulator only! Data taken with kind consent from X-Plane source code and data files. Content is subject to change without notice.

## To be used with X-Plane simulation only