

HAMILTON ISLAND**ELEV 15****AVFAX CODE 4403**

QLD

UTC +10

YBHM

202129S

1485706E

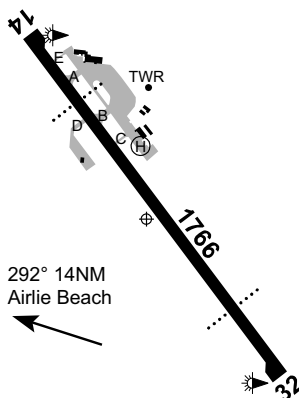
VAR 8 DEG E

CERT

AD OPR Great Barrier Reef Airport Pty Ltd, PO Box 201, Hamilton Island, QLD, 4803.

PH 07 4946 8620. ARO 0414 594 592. Fax 07 4948 9944.

Website: www.hamiltonisland.com.au/airport.

**REMARKS**

1. PPR.
2. AD charges apply. Further information AVBL on website.
3. This AD is a Security Controlled Airport.

HANDLING SERVICES AND FACILITIES

VIVA: Whitsunday Aviation Refuelling PTY LTD - 2130-0600 UTC AH call-out fee will apply.

PN required. Mobile 0412 936 177, AVGAS, JET A1. VIVA Fuel2Sky Card, Viva Global Carnet Card and Credit Cards (V and MC).

General

AD OPR provides marshalling services.

PASSENGER FACILITIES

BU/HC/AC/LG/RF/WC

RESCUE AND FIREFIGHTING SERVICES

1. CAT 7:
 - a. TUE-SUN - 2200-0545 UTC.
 - b. MON - 2200-0645 UTC.
2. 131.0 MHz AVBL HO.
3. Water Rescue Service AVBL.

APRONS AND TAXIWAYS

1. TXY A AVBL for ACFT up to Code D.
2. TXY B AVBL for ACFT up to Code D.
3. TXY C not AVBL for ACFT ABV 5,700KG MAX 12M wingspan.
4. TXY D not AVBL for ACFT ABV 20,000KG.
5. TXY E not AVBL for ACFT ABV 5,700KG MAX 15M wingspan.

AERODROME OBSTACLES

1. Transient yacht masts may infringe RWY 14/32 APCH slope clearance.
2. Unlit control tower 101FT AMSL PSN 202110.50S 1485704.60E.
3. Lit TWR:
 - a. 52FT AMSL PSN 202110.74S 1485703.18E.
 - b. 385FT AMSL PSN 202022.80S 1485711.43E.
4. IWI 20FT AMSL PSN 202151.60S 1485720.30E.

5. AWS TWR 213FT AMSL PSN 202158.50S 1485712.70E.
6. Hazard Beacons:
 - a. Resort lookout 600FT AMSL PSN 202104.70S 1485719.80E.
 - b. Coral Cove 295FT AMSL PSN 202129.90S 1485733.30E.
 - c. Quarry Hill 321FT AMSL PSN 202219.40S 1485713.40E.
 - d. Top Dent Island 495FT AMSL PSN 202044.30S 1485556.20E.
 - e. Lower Dent Island 318FT AMSL PSN 202033.00S 1485556.70E.
7. Unlit fence 6FT AMSL PSN 202138.11S 1485711.61E.

METEOROLOGICAL INFORMATION PROVIDED

1. TAF CAT B, METAR/SPECI, AD WRNG.
2. AWIS Phone 07 3564 3716- Report faults to BoM.
3. AWIS FREQ 124.75 (requires two SEC pulse to activate) - Report faults to AD OPR.

PHYSICAL CHARACTERISTICS

14/32 135 58a PCR 380/F/A/1.40 MPa/T Grooved WID 45 RWS 150
RWS WID 90(295) for ACFT BLW 22,700KG MTOW by day in VMC. Marked by white cones.

AERODROME AND APPROACH LIGHTING

RWY 14/32 MIRL(1) SDBY PWR AVBL
RWY 14/32 PTBL(3) BY PRIOR
ARRANGEMENT

RWY 14 PAPI(2) 3.0 DEG47FT SDBY PWR AVBL
RWY 32 PAPI(2) 3.0 DEG48FT SDBY PWR AVBL

- (1) LGT RQ MAN switching. Prior notice RQ.
- (2) LGT RQ MAN switching. Prior notice RQ. Double Sided.
- (3) Fixed wing ACFT in EMERG only. 60 MIN PN. CTC ARO.

RWY edge light spacing: 14/32: 60M.

OTHER LIGHTING

1. Secondary PWR switchover time: 60 SEC.
2. TWY LGT: Blue edge on A and B.
3. 4 MIOL associated with local topography. 3 LIOL associated with AD fixtures.

ATS AND AERODROME COMMUNICATION FACILITIES

FIA BRISBANE CENTRE 135.5 Circuit Area (Outside TWR HR)
ATIS HAMILTON ATIS 128.35
TWR HAMILTON TOWER 118.7

1. TWR HR: Daily 2330-0545 UTC.

Phone 07 4946 9123^.

Note: TWR HR may change at short notice, check status of airspace with ATS or Hamilton ATIS.

2. Hamilton TWR provides combined TWR and APP CTL services within Class D airspace 4,500FT AMSL and BLW DRG TWR HR. CTC TWR for a clearance.
3. Outside TWR HR, Hamilton Class D airspace becomes Class G.
4. Brisbane Centre 133.2 operates Hamilton Island Class C airspace H24.

LOCAL TRAFFIC REGULATIONS

1. Limited parking available - Contact AD OPR for further information.
2. Due pavement disturbance ACFT ABV 23,000KG must use RWY turning nodes for 180DEG turns unless directed by ATC.
3. Phone Hamilton TWR for training and practice instrument APCH approval DRG TWR HR.

FLIGHT PROCEDURES

1. Right hand circuits when OPR on RWY 14.
2. Helicopters to/from Hamilton Island Air apron must track parallel to the duty RWY on ARR or DEP unless specified by ATC.

CTAF - AFRU 127.85

1. CTAF - AFRU AVBL for ACFT on ground Hamilton Island. Range 5NM.
2. CTAF ACT outside TWR HR.

ADDITIONAL INFORMATION

1. Bird hazard exists.
2. Wildlife activity increases following periods of heavy rainfall. Pilots should contact ATC or ARO for real-time wildlife hazard reports.
3. Flying fox activity occurs year-round and increases at dusk. Flying foxes may transit across the RWY 14 APCH path.
4. Waterfowl may be present in the vicinity of midfield ponds adjacent to the movement area.
5. ACFT carrying livestock or Dangerous Goods Class 1 explosives require prior approval from AD OPR.
6. Turbulence and associated windshear can be expected on APCH to RWY 14 when wind strength is 15KT or greater from the North East to East South East.

CHARTS RELATED TO THE AERODROME

1. WAC 3234, 3235.
 2. Aerodrome Obstacle Chart Type A: July 2021.
 3. Also refer to AIP Departure and Approach Procedures.
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