

**WOOMERA****ELEV 549****AVFAX CODE 5104**

SA

UTC +9:30

YPWR

310839S

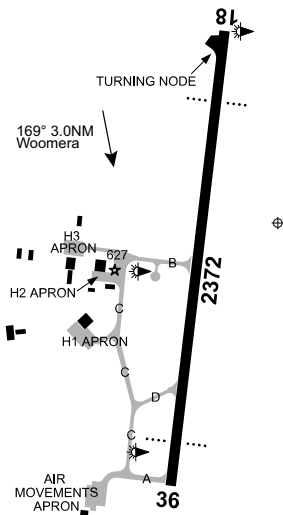
1364901E

VAR 7 DEG E

MIL

AD OPR 20SQN Airbase Command Post (ABCP), Woomera, SA, 5720. PH AD MGR 0438 450 613

H24. Airspace enquires 08 8674 3370 H24.

**REMARKS**

1. MIL exclusive AD - no public access.
2. No aircraft is to enter WRX without prior landing and/or airspace approval and an ATC clearance.
  - a. PPR from AD OPR for all ACFT conducting AWK in the confines of R222F at all times.
  - b. RQ to quote landing approval. NR obtained from AD MGR.
3. Processing of ACFT and PAX must be conducted at the Air Movements Terminal building unless directed otherwise by AD MGR.
4. ACFT not to proceed to hangar area until cleared to do so. PPR 48HR PN. HR as per NOTAM.
5. REQ for passenger security clearances to be made with 7 days PN. Message requests for clearance into WR should be emailed to: 20SQN Airbase Command Post - wma.abcp@defence.gov.au or PH ABCP Duty MOB. Phone REQ should only be made when message FAC are not AVBL.

**HANDLING SERVICES AND FACILITIES**

AD OPR HR 2200-0700 UTC MON-THU, 2200-0230 UTC FRI (1HR earlier during HDS). FAC may be unmanned outside AD HR. 24HR PN. AH call-out fee applies. PH 0482 638 621. AVTUR F34. AVGAS AVBL by eCSR drum stock only. Refuelling fees apply. E10, E13. ACFT lavatory service and potable water not AVBL.

**APRONS AND TAXIWAYS**

1. TWY A - PCN 46 WID 15M.
2. TWY B, TWY C and TWY D - PCN 30 WID 15M.
3. AMS APN Eastern half - PCN 46, Western half - PCN 15.
4. APN H1, APN H2 and APN H3 - PCN 30.

**AERODROME OBSTACLES**

1. Mast 695FT AMSL 175 DEG MAG 2.9NM FM ARP.
2. Mast 855FT AMSL 182 DEG MAG 6.4NM FM ARP.
3. Windsock 562FT AMSL 090 DEG MAG 0.1NM FM THR RWY 18.
4. Windsock 570FT AMSL 275 DEG MAG 0.1NM FM THR RWY 36.

**METEOROLOGICAL INFORMATION PROVIDED**

1. TAF CAT B, METAR/SPECI, AD WRNG.
2. AWIS PH 08 8150 3820 - Report faults to BoM.

**PHYSICAL CHARACTERISTICS**

18/36 179 78a PCN 46 /F /B /1750 (254PSI) /U Grooved WID 45 RWS 230

1. Turning node for RWY 18 located W of THR. Unmarked pad. PCN 42.
2. Open swale drains 45M FM CL.

**AERODROME AND APPROACH LIGHTING**

RWY 18/36 MIRL AFRU+PAL 118.3 SDBY PWR AVBL  
 RWY 18/36 PAPI AFRU+PAL 118.3 3.0 DEG48FT SDBY PWR AVBL  
 RWY 18/36 edge light spacing: 49.5M.

**OTHER LIGHTING**

- ABN ALTN 3 WG 246/0.47
1. SDBY PWR Switchover time: 3-5 SEC.
  2. TWY LGT: Green CL.
  3. Turning node LGT: Blue edge.

**ATS AND AERODROME COMMUNICATION FACILITIES**

FIA MELBOURNE CENTRE 122.0 On Ground  
 TWR WOOMERA TOWER (1) 118.3 257.8  
 (1) TWR manned infrequently for RAAF trials. ML Centre on 122.0 when TWR closed.

**RADIO NAVIGATION AND LANDING AIDS**

NDB WR 248 310836.5S 1364829.7E Range 125 (HN 85) (1)  
 (1) Pilot monitored - 088/0.5 to ARP.

**LOCAL TRAFFIC REGULATIONS****1. SPECIAL REQUIREMENT - WOOMERA, AD AND WRX RESTRICTED AREAS WHEN ACTIVE**

Airspace entry approval is RQ when WRX area is activated by NOTAM, REQ for entry RQ 2 working days PN. LDG approval RQ for Woomera AD at all times. REQ for landing approval number RQ 2 working days PN.

Landing and/or airspace approval number must be noted in RMKS field of FPL.

Landing approval does not constitute a clearance into WRX.

Provide FLW INFO in REQ for both ARR and DEP REQ:

- a. radio callsign;
  - b. aircraft type;
  - c. place of departure;
  - d. destinations;
  - e. landing places;
  - f. estimated off blocks time;
  - g. time intervals;
  - h. flight levels;
  - i. name of crew;
  - j. names of passengers;
  - k. reason for flight; and
  - l. date of flight.
2. Pilots of large ACFT to be aware that jet blast may cause a FOD hazard when ACFT access Air Movements APN via TWY A. Pilots shall REQ foreign object clearance of THR 36 and TWY A prior to DEP.

**FLIGHT PROCEDURES**

Right hand CCTS RWY 36 due R275.

**CTAF - AFRU 118.3**

Outside TWR HR.

**ADDITIONAL INFORMATION**

1. Animal hazard exists.
2. Weather balloon launch APRX 2315 UTC FM 1.7KM SW ARP. Launches may occur at other times.
3. **WARNING:** Whilst Woomera Restricted Areas (WRX) are active, military operations conducted within, pose a significant flight safety risk to other aircraft. Operations may include weapon and/or flare release, supersonic flight, laser emissions, large scale explosive trials or rocket firings. Operations occur within the vertical and horizontal limits of the WRX, for the duration of activation period. No aircraft is to enter WRX without prior landing and/or airspace approval and an ATC clearance.

**CHARTS RELATED TO THE AERODROME**

1. WAC 3354.
  2. MIL Aerodrome Obstruction Chart Type A: RWY 18/36 AUG 2016.
  3. WOOMERA Planning Special - Reference only AVBL FM AD OPR for MIL pilots.
  4. Also refer to AIP Departure and Approach Procedures.
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