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DOCUMENT GSM-EL-PS2.056

PRE-SOLO 2 SELF STUDY CTA CHAPTER 9 – RECORDED FLIGHTS INTO CTA

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FLIGHT DETAILS FOR FLIGHTS INTO CTA

It is very important to listen to these flights. There are many unusual instructions and you can learn a lot from them. The pre CTA test is mostly based on these recordings.

Note that these flights were recorded before the introduction of Class D airspace at Parafield hence there are no taxi instructions. Remember also that the pilots make mistakes. Focus on the Controller's language.

1. ALBERT, YTW

Pilot and Controller radio telephony

Parafield to Port Adelaide (1500), Adelaide for a T/G, AVONLEA (3500). Parafield ATIS E, RUNWAY 03 Adelaide ATIS K, RUNWAY 23 &12

YTW, request clearance YTW cleared Parafield, Port Adelaide, Adelaide, 1500, squawk 0352 (Parafield), Port Adelaide, then Adelaide, 1500, squawk 0352, YTW

Parafield Tower, YTW, ready, runway 03L for Port Adelaide YTW, hold position

Holding position, YTW

YTW, clear for take off Clear(ed) for takeoff, YTW

Adelaide Terminal Information Kilo

YTW, best angle of climb to 1500, thanks Climb to 1500, YTW (The pilot misunderstood)

Just confirming you are at your best angle of climb.

Say again YTW

Request your best angle of climb

Best angle of climb, YTW

YTW contact Adelaide Approach on 124.2 (Contact) 124.2, YTW

Adelaide Approach, Tobago YTW, maintain 1500, (received K) YTW, Approach, identified and runway to be advised YTW



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YTW, expect touch and go runway 23, possibly might need to overshoot due to arriving traffic on a crossing runway, from Port Adelaide track towards the city for right base.

Say again YTW

YTW, from Port Adelaide track towards the city for right base, runway 23, expect touch and go. (From Port Adelaide) track towards city, right base, runway 23, YTW

YTW, maintain 1500, hold in left hand orbits present position, I've just got medivac traffic just about to get airborne from the Royal Adelaide for Adelaide.

Left hand orbit, present position, YTW

Temperature 29 QNH 1005

YTW, roll over and assume a heading of 090 to intercept final runway 23 090, (intercept) final runway 23. YTW

YTW, you can turn right now heading 090 to intercept final *Turn now 090, to intercept final, runway 23, YTW*

YTW, track as required to final, cleared visual approach right base runway 23, QNH 1005, contact the Tower 120.5

Cleared visual approach right base runway 23, QNH 100..., say again QNH, YTW

YTW, QNH 1005 QNH 1005, (contact) 120.5, YTX

Adelaide Tower, YTW
YTW, expect an overshoot thanks
YTW

YTW, urgent instruction, turn left heading 120 visual, climb to and maintain 3500 Overshoot, heading 120 ... say again the last part, YTW

YTW confirm left 120 visual, climb to 3500. Left turn 120 (visual), 3500, YTW

YTW commence your overshoot and left turn, prior to the airport boundary thanks to remain clear of wake turbulence.

Say again YTW

YTW, overshoot and turn left now thanks Overshoot and turn left, YTW



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YTW contact Approach 118.2 (Contact) 118.2. YTW

Adelaide Approach, Tobago YTW, tracking 120, climbing to 3500 YTW, Adelaide Approach, identified.

YTW

YTW you can turn left and track direct to Avonlea, resume your own navigation Turn left and track direct Avonlea, (resume own navigation), YTW

Adelaide Approach, good afternoon, Tobago YTV is maintaining 4000, 2 miles north west of the Strathalbyn township, request clearance to track direct Adelaide CBD thence Parafield. YTV, just standby for code and clearance Standing by, YTV

YTV squawk code 0516 Code 0516, YTV

YTV you're identified, position 23 miles south east of Adelaide, and clearance is to track direct Adelaide CBD thence Parafield, 4000, QNH 1005.

(Cleared to track) direct Adelaide CBD thence Parafield at 4000, QNH 1005, YTV

YTW, you are just about to leave controlled area, radar services terminated you can change to code 1200.

1200, YTW



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2. ANDY, YTR

Controller radio telephony

Parafield to Adelaide for a T/G (1500), TAILEM BEND (3500), RENMARK, CTA to PPF Parafield ATIS A, RUNWAY 21 Adelaide ATIS K, RUNWAY 23 &12

YTR, request clearance

YTR you're cleared direct Adelaide, 1500, squawk 0503 Cleared direct Adelaide, 1500, squawk 0503, YTR YTR

Parafield Tower YTR, ready runway 21 right for Adelaide.

YTR, line up Lining up YTR

YTR, crosswind up to 12 knots, recleared via Port Adelaide to Adelaide, clear for take off *Via Port Adelaide to Adelaide, clear(ed) for take off, YTR*

.......... 23 and 12 for arrivals
Runway 23 for departures
Land and hold short operations in

YTR contact Adelaide Approach, 124.2 124.2, YTR

Adelaide Approach, YTR, passing 1200 on climb 1500, received Kilo

YTR, Adelaide Approach, g'day identified, maintain 1500 and you can track now direct to a left base runway 12

Maintain 1500, direct left base runway 12, YTR

YTR, cleared visual approach left base runway 12, contact the Tower 120.5 Cleared visual approach left base runway 12, 120.5, YTR

Adelaide Tower, YTR

YTR, Tower, continue approach runway 12 *YTR*

YTR, your onwards clearance after the touch and go will be track direct to Tailem Bend at 3500 Direct Tailem Bend, 3500, YTR

YTR, runway 12, your clear touch and go, make left turn Runway 12, clear(ed) touch and go, left turn, YTR



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YTR contact Approach 118.2 118.2, YTR

Adelaide Approach, YTR, passing 1500 on climb 3500 YTR

The Pilot identifies the Tailem Bend NDB

YTR, radar services terminated YTR

The pilot returns and contacts Adelaide approach for a clearance

Adelaide Approach, Tobago, YTR, Warren reservoir, maintaining 4500, tracking to Parafield request clearance

YTR is identified, 23 miles north east of Parafield; clearance is to track direct to the Substation thence Parafield, 4500

Direct Substation thence Parafield, 4500, YTR (Substation was the inbound route when this was recorded)

YTR, request a descent to 1500

YTR, roger and a clearance is not required at this stage, you're still outside controlled airspace, descend to 1500

Descending to 1500, OCTA, YTR

Parafield Terminal Information Echo
Runway 21
Wind 140 degrees 12 knots, crosswind up to 10 knots
CAVOK
Temperature 17
QNH 1028
Parafield terminal information Echo

Parafield Tower, Tobago, YTR, Substation, 1500, received A, inbound. YTR, Parafield Tower, cleared visual approach, straight in 21 Left Cleared visual approach, straight in 21 Left, YTR

YTR, runway left cleared to land Runway left cleared to land, YTR



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3. CHAOS, YTH

Controller radio telephony

PPF to Adelaide for a T/G (1500), MENINGIE, (3500), GALGA Parafield ATIS B, RUNWAY 03 Adelaide ATIS S, RUNWAY 23 &12

YTH, request clearance

YTH amended clearance, track Parafield, Port Adelaide, Adelaide, maintain 1000, squawk 0556 *Amended (Parafield), Port Adelaide, Adelaide, 1000, squawk 0556, YTH*

Parafield Tower YTH, ready runway 03 left for Port Adelaide

YTH, clear for take off

Clear(ed) for takeoff, YTH

YTH contact Approach, 124.2 124.2, YTH

Adelaide Approach, YTH, passing 800 on climb 1000, received Sierra

YTH, Approach, identified, expect touch and go runway 05 *YTH*

YTH, continue on your present heading to the coast and track coastal southbound Present heading to the coast thence coastal southbound, YTH

YTH, traffic on a 3 mile final for runway 05 is a Banderante, report sighting that traffic *YTH*, traffic not sighted

YTH, traffic not sighted, confirm YTH affirm, traffic not sighted

YTH, roger continue south as far as Henley jetty, orbit Henley jetty, unless you've got that traffic in sight

YTH, wilco

YTH the traffic is 1 mile to run to the coast, about the same altitude YTH, traffic not sighted

YTH the traffic's slightly lower, just coming up 3 miles in your 12 o'clock, about to cross the coast. YTH, traffic sighted (in sight)



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YTH, follow that traffic, cleared visual approach left base runway 05, contact the Tower 120.5 Cleared visual approach left base runway 05, 120.5, YTH

Adelaide Tower, YTH

YTH, Adelaide Tower, continue approach runway 05, follow the Banderante on short final, onwards clearance after touch and go is track Meningie direct 3500 Direct Meningie 3500, YTH

YTH, runway 05, crosswind 12 knots, clear touch and go, make right turn. (Runway) 05, clear(ed) touch and go, right turn, YTH

YTH contact Approach 118.2 118.2, YTH

Adelaide Approach, YTH, passing 1200 on climb 3500 YTH, Adelaide Approach, identified.

YTH

YTH for information, there's a company Duchess, overflying you from right to left at 4000. Overflying you in about a minute and a half.

YTH, traffic not sighted

YTH roger he's in about your 2 o'clock position at 4 miles YTH, traffic sighted (in sight)

Pilot tunes to the Meningie NDB



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4. CHAOS, YTV

Pilot and Controller radio telephony

Parafield to Adelaide for a T/G (1500), ARDROSSAN (4500) – EDINBURGH – PPF Parafield ATIS E, RUNWAY 21 Adelaide ATIS T, RUNWAY 23 &30

YTV, request clearance

YTV, cleared direct Adelaide, 1500, squawk 0353

Direct Adelaide, 1500, (code) 0354, YTV

YTV squawk 0353

(Code) 0353 YTV

YTV

All stations Parafield, Information E now current the change: Area QNH 1021

Parafield Tower, YTV, ready, runway 21 right for Adelaide

YTV, Tower hold position.

Hold position, (Holding), YTV

YTV, line up

Line up (Lining up), YTV

YTV, clear for take off

Clear(ed) for takeoff, YTV

YTV contact Approach, 124.2

124.2, YTV

Adelaide Approach, YTV, Tobago, passing 1000, climbing 1500, received T

YTV, Approach, identified expect touch and go landing 23, request keep your speed up for sequencing

(Keep speed up, YTV)

YTV, confirm the frequency

YTV, remain this frequency, I will tell you when to call the Tower

Remain this frequency, YTV

YTV, is cleared visual approach straight in runway 23, contact the Tower 120.5

Cleared visual approach (straight in) runway 23, 120.5, YTV



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Adelaide Tower YTV,

YTV, Adelaide Tower, your onwards clearance after the touch and go is track direct to Ardrossan at 4500

Track direct Ardrossan, 4500, YTV.

YTV, you're clear touch and go, make right turn Clear(ed) touch and go, make right turn YTV

YTV contact Approach 124.2 124.2. YTV

Adelaide Approach, YTV, passing 1000 climbing 4500 YTV, Approach, identified.

The pilot identifies the aid

Adelaide Approach, YTV, request
YTV, go ahead
YTV, request descend to 1800 for arrival Ardrossan
YTV, roger, descend to 1800
Descend 1800 YTV

All stations Ardrossan CTAF, Tobago, YTV, 5 nm south east, ETA 38, passing 4000 descending 1800, inbound, tracking ...south east to north west.

YTV, radar services terminated, squawk code 1200 1200, YTV

The pilot returns

All stations inbound to Adelaide, Adelaide Information Victor now current. I'll give you the changes shortly

All stations inbound to Adelaide, Adelaide Information Victor, the changes for Adelaide, runway 23 and 12 for arrivals, wind 240 degrees 8 knots, maximum downwind 4 knots runway 12

Adelaide Approach, YTV, request

YTV, Approach, go ahead

YTV, approaching Balaclava, tracking direct Parafield, 3500, request airways clearance

YTV squawk 0353

0353, YTV



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YTV, you're identified, and ~~~ maintain 3500 track overhead Edinburgh to Parafield 3500 track overhead Edinburgh to Parafield, YTV

YTV, when ready descend to 1500 (When ready) descend to 1500, YTV

YTV, contact Parafield tower 118.7, overhead Edinburgh 118.7, overhead Edinburgh. YTV

Parafield Tower, YTV Tobago, Edinburgh, 1500, inbound, received Golf YTV, Parafield maintain 1500 track for final runway 21 right and report crossing the control zone boundary.

Maintain 1500, final runway 21 right, YTV

YTV crossing boundary
YTV, cleared visual approach
Cleared visual approach, YTV

YTV, 21 right clear to land 21 right, clear(ed) to land, YTV



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5. CRUISE YTF

Controller radio telephony

Parafield to Adelaide for a T/G (1500), PORT STANVAC (1500), Adelaide Full stop, Parafield (1500)

Parafield ATIS P, RUNWAY 21 Adelaide ATIS V, RUNWAY 23 &12

YTF, request clearance

YTF, cleared direct Adelaide, 1500, Squawk 0342 Cleared direct Adelaide, 1500, 0342, YTF

Parafield Tower YTF, ready runway 21 right for Adelaide.

YTF, Tower, hold short of the runway *Holding (short), YTF*

YTF, 21 right, line up 21 right, lining up, YTF

YTF, clear for take off Clear(ed) for take off, YTF

YTF, Contact Approach 124.2 124.2, YTF

Adelaide Approach, YTF, passing 1000 on climb 1500 received Victor

YTF, approach, good afternoon identified, track direct to final runway 23, expect touch and go landing

Direct final runway 23, YTF

YTF, when ready, cleared a visual approach. QNH 1024. Contact the tower 120.5. *Cleared visual approach. QNH 1024. 120.5, YTF*

Adelaide Tower, YTF

YTF, Adelaide Tower, continue approach runway 23 *YTF*

YTF, your onwards clearance, will be to track Port Stanvac, coastal 1500 Port Stanvac, coastal, 1500, YTF

YTF, runway 23, cleared touch and go, make left turn Runway 23, cleared touch and go, (make) left turn, YTF



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YTF, request an early left turn to join the coast south of Glenelg Early left turn join the coast south of Glenelg, YTF

YTF, contact Approach 118.2 118.2, YTF

Adelaide Approach, YTF, passing 900 on climb 1500

YTF, Approach, re identified.

YTF

YTF, there'll be a delay if you go all the way to Port Stanvac. Can you accept tracking back to Adelaide?

YTF, affirm accept tracking back to Adelaide

YTF, roger, turn left heading 030, vectoring to Adelaide, expect runway 23 *Left heading 030, YTF*

YTF hold present position, right hand orbit Hold (present position) right hand orbit, YTF

YTF continue in right hand orbits till advised Continue right hand orbits, YTF

YTF fly heading 040 visual, vectoring for left downwind runway 23 040 visual, runway 23, YTF

YTF You're following Jetstream traffic in your 11 o'clock, turning base YTF, traffic sighted (in sight)

YTF Thanks, turn left heading 360 visual to follow that aircraft. Left heading 360 visual, YTF

YTF, cleared visual approach, when ready turn left base runway 23, QNH 1024 Cleared visual approach, left base runway 23, QNH 1024, YTF

YTF, contact tower 120.5 *120.5, YTF*

Adelaide Tower, YTF

YTF, Adelaide Tower, continue approach runway 23

YTF



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YTF, runway 23, clear to land (Runway) 23, clear(ed) to land, YTF

YTF, vacate next taxiway right and contact Ground 121.7 Next taxiway right, 121.7, YTF

Adelaide Ground, YTF, request taxi to the 23 run up bay. YTF, taxi to the 23 run-up bay. Taxi to the 23 run-up bay, YTF

The pilot listens to the Adelaide ATIS

Adelaide Clearance Delivery, YTF, to Parafield, request clearance
YTF you're cleared direct to Parafield, 1500, code 0645 and the airborne frequency is 124.2
Cleared direct Parafield, 1500, 0645, 124.2 airborne, YTF

Adelaide Ground, Tobago, YTF, 2 POB, received V, squawk 0645, 23 runup bay, VFR, to Parafield request taxi.

YTF, Adelaide Ground, taxi to holding point runway 23, contact the Tower 120.5 when ready. *Taxi to holding point runway 23,120.5,(when ready) YTF*

Adelaide Tower, YTF, ready

YTF, line up 23 and wait. Amended clearance track Outer Harbor coastal, 1000 feet Line (Lining) up 23 and wait (waiting), amended Outer Harbor, coastal, 1000, YTF

YTF, contact approach airborne, runway 23, clear for take off, make right turn. Approach airborne, runway 23, clear(ed) for take off, right turn, YTF
YTF

Adelaide Approach, YTF, turning R, passing 600 on climb 1000 YTF, Approach identified, maintain 1000 Maintain 1000, YTF

YTF, climb to 1500 and established at 1500 track direct to Parafield Climb to 1500 and established at 1500 direct to Parafield, YTF

YTF, and contact Parafield tower 118.7 at Port Adelaide 118.7 at Port Adelaide, YTF

Parafield Terminal Information Echo Runway 21 Arrivals and



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Parafield Tower, Tobago, YTF Port Adelaide, 1500, Papa, inbound.

YTF, Parafield Tower, cleared visual approach, track for mid downwind 21 right and request an early descent

Cleared visual approach, mid downwind (runway) 21 right, early descent, YTF

YTF, cleared to land Cleared to land, YTF



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6. MILES, YTE

Pilot and Controller radio telephony

MANNUM (4500) to Adelaide for a T/G, Parafield (1500) Parafield ATIS E, RUNWAY 03 Adelaide ATIS K, RUNWAY 23 &12

Adelaide Approach, YTE, request YTE, Adelaide Approach, go ahead

YTE, is overhead Mannum, maintaining 4500, tracking direct to Adelaide, for touch and go then Parafield

YTE, Squawk code 0574

0574, YTE

YTE, identified, track direct to Adelaide, 4500 *Direct Adelaide, 4500, YTE*

YTE the touch and go is not going to be available, there'll be about a 10 minute delay, maybe a little bit longer, runway 30 with and overshoot advise.

Take overshoot, YTE

YTE will advise.

YTE, when ready descend to 3000 visual, QNH 1009 When ready descend 3000 visual, 1009, YTE

YTE, leaving 4500, descending to 3000 YTE, expect an overshoot runway 30 YTE

YTE, when ready descend to 1500 visual When ready descend 1500 visual, YTE

YTE you can track direct to final runway 30, cleared visual approach.

Direct final runway 30, cleared visual approach, YTE

YTE, contact the Tower 120.5 120.5, YTE

Adelaide Tower, YTE

YTE, Adelaide Tower, continue approach runway 30.

YTE



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YTE from your overshoot, onwards clearance, track to Port Adelaide thence Parafield, 1500 with a right turn.

Track Port Adelaide thence Parafield, 1500, make a right turn, YTE

YTE, Going around YTE, commence your right turn from the upwind threshold Right turn at upwind threshold, YTE

YTE Contact Approach 124.2 124.2, YTE

Adelaide Approach YTE, maintaining 1500. YTE Adelaide Approach, identified

The pilot listens to the Parafield ATIS

YTE turn right and track direct to Parafield now thanks, maintain 1500 *Turn right, direct to Parafield, 1500, YTE*

YTE contact Parafield Tower on 118.7 118.7, YTE



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7. IRVING, YTJ

Controller radio telephony

Parafield to Adelaide for a T/G (1500), ALDINGA (3500), Adelaide for a T/G, PPF (C) Parafield ATIS B, RUNWAY 03 Adelaide ATIS U, RUNWAY 23 &12

YTJ, request clearance

YTJ, cleared direct Adelaide, 1500, squawk 0565 Cleared direct Adelaide, 1500, 0565, YTJ

Parafield Tower YTJ, ready runway 03 left for Adelaide. YTJ, Parafield Tower, hold position Holding, YTJ

YTJ, recleared via Port Adelaide to Adelaide, clear for take off Via Port Adelaide to Adelaide, clear(ed) for take off, YTJ

Adelaide Terminal Information Uniform Runway 23 and 12 for ...

YTJ, Contact Approach 124.2 124.2, YTJ

Adelaide Approach, YTJ, maintaining 1500, received Uniform YTJ, Adelaide approach, identified, expect runway 12 YTJ

YTJ, continue on your current heading through Port Adelaide Current heading through Port Adelaide, YTJ

YTJ fly heading of 220 thanks. 220, YTJ

YTJ, turn left heading 190 Left 190, YTJ

YTJ, track direct to short final runway 12, cleared a visual approach. Contact the Tower 120.5. Direct short final (runway) 12, cleared visual approach, 120.5, YTJ

Adelaide Tower, YTJ

YTJ, Adelaide Tower, g'day continue runway 12, expect touch and go.



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YTJ, your onwards clearance, will be track direct to Aldinga, maintain 3500 *Direct Aldinga, 3500, YTJ*

YTJ, runway 12, clear touch and go, make right turn Runway 12, clear(ed) touch and go, right turn, YTJ

YTJ, contact Approach 118.2 118.2, YTJ

Adelaide Approach, YTJ, passing 1300 on climb 3500 YTJ, Adelaide Approach, identified.
YTJ

YTJ, request amended 2500 YTJ maintain 2500 2500, YTJ

YTJ, from your return from Aldinga, just confirm it's touch and go at Adelaide again and then off to Parafield?

YTJ, affirm touch and go at Adelaide thence Parafield

YTJ, radar services terminated, you can keep that code. Call me again northbound for clearance. *YTJ, Wilco*

Aldinga Traffic YTJ, 10 miles north Aldinga, maintaining 2500, descending 1600, ETA 29. All stations Aldinga

Aldinga Traffic YTJ, joining runway 21, crosswind, Aldinga

Aldinga Traffic YTJ, turning base runway 21, touch and go, Aldinga

Aldinga Traffic YTJ, runway 21, full stop, Aldinga

Aldinga Traffic YTJ, backtracking runway 21, Aldinga

The pilot listens to the Adelaide ATIS

Aldinga Traffic YTJ, departed time 54, climbing 2500, passing 1400, Track direct Adelaide. Aldinga

Adelaide Approach, Tobago, YTJ, 20 miles South, maintaining 2500, tracking to Adelaide received Uniform, request clearance.

YTJ, Adelaide approach, identified, clearance track direct Adelaide, maintain 2500. Expect touch and go landing on change of runway 30, crosswind 12 knots

Direct Adelaide, maintain 2500, YTJ



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YTJ, is cleared visual approach, left base runway 30, there's a downwind of up to 2 knots as well. Cleared visual approach, left base runway 30, YTJ

YTJ, contact Tower 120.5 at 5 miles 120.5 at 5 miles, YTJ

Adelaide Tower, YTJ

YTJ, Adelaide Tower, continue approach runway 30 *YTJ*

YTJ, onwards clearance from Adelaide, track Parafield direct, 1500 *Parafield direct, 1500, YTJ*

YTJ, for information there are personnel only, working in the grassed area west of the runway strip at the upwind end runway 30 *YTJ*

YTJ, runway 30, downwind 2 knots, clear touch and go, make right turn. Runway 30, clear(ed) touch and go, right turn, YTJ

Arrivals and departures west and multi-engine circuits runway 21 right frequency 118.7

YTJ, contact Parafield Tower 118.7 118.7, YTJ



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8. IRVING, YTV

Controller radio telephony

Parafield to Adelaide for a T/G (1500), ARDROSSAN (2500) Parafield ATIS E, RUNWAY 21 Adelaide ATIS T. RUNWAY 23 & 05

YTV, request clearance

YTV cleared amended route Parafield to Port Adelaide and then Adelaide, 1500, squawk 0373 Amended Port Adelaide Adelaide, 1500, 0373, YTV

Parafield Tower YTV, ready runway 03 left for Port Adelaide.

YTV, Tower, hold short of the runway.

Holding (short), YTV

YTV, short delay from approach

YTV

CAVOK

Temperature 24

QNH 1021

On first contact with Adelaide ground or approach notify receipt of Tango

YTV, behind the twin on short final, line up behind

Behind the twin lining up (behind), YTV

YTV, clear for take off

Clear(ed) for take off, YTV

YTV, squawk 0573

0573, YTV

YTV contact Approach, 124.2

124.2, YTV

Adelaide Approach, YTV, passing 1200 on climb 1500, received Tango

YTV, Approach, identified and err track to Port Adelaide.

Track to Port Adelaide, YTV

YTV make 1 left hand orbit at Port Adelaide

1 left hand orbit at Port Adelaide, YTV

YTV confirm make a further right hand orbit present position correction left hand orbit.

(Further) Left hand orbit, present position, YTV



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YTV, you can turn now and fly heading 200 200, YTV

YTV, report sighting a Tobago, in your 12 o'clock at 3 miles, turning final for runway 05. YTV, traffic sighted (in sight)

YTV, is cleared visual approach, follow the Tobago, runway 05 and contact the Tower 120.5 *Cleared visual approach, runway 05, 120.5, YTV*

Adelaide Tower, YTV

YTV, Adelaide Tower, continue approach runway 05 *YTV*

YTV, make 1 right (hand) orbit 1 right (hand) orbit, YTV

YTV, track direct to the threshold, runway 05 Direct threshold runway 05, YTV

YTV, your onwards clearance, track direct to Ardrossan, climb and maintain 2500 *Track direct to Ardrossan*, *2500*, *YTV*

YTV, turn right now, break off the approach *Turn right (now), YTV*

YTV, turn left and parallel runway 05, track north east Left, parallel runway 05, track north east, YTV

YTV, track parallel runway 05, head to the north east *Parallel runway 05, head to the north east, YTV*

YTV, climb to 2500, I'll give you onwards tracking details shortly 2500, YTV

YTV, you can turn left, track overhead the control tower, thence direct to Ardrossan 2500 *Turn left, track overhead the control tower, thence direct Ardrossan 2500, YTV*

YTV contact Approach 124.2 124.2, YTV

Adelaide Approach, YTV, maintaining 2500 YTV, Approach



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9. IRVING, YTP

Controller radio telephony

Parafield to the TRAINING AREA (2000), to Adelaide for a T/G, PPF (1500) Parafield ATIS C, RUNWAY 21 Adelaide ATIS P, RUNWAY 05 & 12

YTP, request clearance

YTP approach advise there will be a 30 minute delay before you can go to Adelaide, the alternative is go to the Training area first and do some airwork out there and call them from the Training area in 30 minutes time. Will that be OK?

YTP, affirm, well go to the Training area.

Roger

Parafield Tower YTP, ready runway 21 right for the western training area

YTP, Tower clear for take off

Clear(ed) for take off, YTP

The pilot calls Adelaide approach for his clearance

Adelaide Approach, YTP, tracking direct Outer Harbor, maintaining 1500, then to Adelaide for a touch and go thence Parafield, (received Papa) request clearance

YTP, squawk code 0355 0355, YTP

YTP, cleared from Outer Harbor track direct to Adelaide, enter at 2000 Cleared from Outer Harbor direct Adelaide, enter at 2000, YTP

YTP, just confirm it was for a touch and go at Adelaide then returning to Parafield for a full stop landing.

YTP, affirm touch and go then return to Parafield

YTP, expect a touch and go runway 05 and confirm you are in receipt of information Papa YTP, affirm received Papa

YTR, continue that current heading to the coast and track coastal southbound, expect to go to left base runway 05 shortly.

Current heading to the coast thence coastal southbound, YTR

YTP make 1 right hand orbit for sequencing 1 right hand orbit, YTP



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YTP you can just continue tracking southbound to abeam Port Adelaide, make a right hand orbit abeam Port Adelaide, I'll just keep you clear of Outer Harbor

Continue southbound to abeam Port Adelaide, right hand orbit abeam Port Adelaide, YTP

YTP roger, make a right hand orbit abeam Port Adelaide Right hand orbit abeam Port Adelaide, YTP

YTR, you can track now to left base runway 05, cleared visual approach, contact the Tower 120.5 *Left base (runway) 05, cleared visual approach, 120.5, YTR*

YTP, fly heading 185, vectoring to left base runway 05 185, YTP

YTR, contact the Tower 120.5 120.5, YTR

YTP, descend to 1500 visual 1500 visual, YTP

YTP, you can track now to left base runway 05, cleared visual approach, contact the Tower 120.5 *Left base (runway) 05, cleared visual approach, 120.5, YTP*

YTP, just confirm, visual approach, left base runway 05 YTP, affirm (cleared) visual approach, left base runway 05

Adelaide Tower, YTP

YTP, Adelaide Tower, continue approach *YTP*

YTP, the touch and go is not available, overshoot and err turn left to track back to the coast and track Outer Harbor coastal 500 feet

Overshoot, left turn, to the coast thence Outer Harbor coastal 500 feet, YTP

YTP contact Approach 124.2 124.2, YTP

Adelaide Approach, YTP, turning left, maintaining 500 feet YTP, Adelaide Approach
YTP

YTP, when ready climb to 1500, ontact Parafield Tower 118.7, 3 south of Outer Harbor (When ready climb to) 1500, 118.7, 3 south of Outer Harbor, YTP



PRE-SOLO SELF STUDY CTA

10. IRVING, YTF

Controller radio telephony

Parafield to Adelaide for a T/G (1500), ARDROSSAN (2500) Parafield ATIS C, RUNWAY 21 Adelaide ATIS T, RUNWAY 05 & 12

YTF, request clearance

YTF, cleared direct to Adelaide, 1500 squawk code 0366 *Direct Adelaide*, 1500,0366, YTF

Parafield Tower YTF, ready runway 21 right for Adelaide.

YTF, Tower, hold short of the runway.

Holding (short), YTF

YTF, Tobago short final, behind that aircraft line up behind Behind the Tobago, lining up (behind), YTF

YTF recleared amended route Port Adelaide to Adelaide, 1500 Amended Port Adelaide, Adelaide, 1500, YTF

YTF, 21 right, clear for take off 21 right, clear(ed) for take off, YTF

YTF contact Approach, 124.2 124.2, YTF

Adelaide Approach, YTF, passing 800 on climb 1500, received Tango

YTF, Adelaide Approach, identified continue tracking via Port Adelaide, expect touch and go runway 12

YTF

YTF, turn left heading 210, vectors for runway 12 *Left 210, YTF*

YTF, make 1 left hand orbit in your present position 1 left hand orbit, present position, YTF

YTF, is cleared visual approach, track for final runway 12 and contact the Tower 120.5 at 5 miles. Cleared visual approach, final runway 12,120.5 at 5 miles, YTF



PRE-SOLO SELF STUDY CTA

Adelaide Tower, YTF
YTF, continue approach runway 12
YTF

YTF, your onwards clearance after the touch and go is to track direct to Ardrossan, maintain 2500 Direct Ardrossan, 2500, YTF

YTF, you're clear touch and go runway 12, when airborne make a right turn, I say again a right turn and remain this frequency.

Clear(ed) touch and go runway 12, when airborne right turn, remain this frequency, YTF

YTF, stop the turn onto a heading of 270 visual 270 visual, YTF

YTF contact Approach now 124.2 124.2, YTF

Adelaide Approach, YTF, heading 270 visual, passing 600 on climb 2500 YTF, Adelaide approach, Gottcha

The pilot identifies the Ardrossan NDB.

YTF, turn left heading 330 Left 330, YTF

YTF that would be a right turn heading 330 *Right 330, YTF*

YTF, your position 1 mile left of the Adelaide Ardrossan track, continue heading 330 for pilot intercept and resume your own navigation.

Continue 330, pilot intercept, resume your own navigation, YTF

YTF radar services terminated, squawk code 1200 1200, YTF



PRE-SOLO SELF STUDY CTA

11. MILES, YTQ

Controller radio telephony

Parafield to Adelaide for a T/G (1500), Strathalbyn (2500) Parafield ATIS E, RUNWAY 03 Adelaide ATIS J, RUNWAY 05 & 12

YTQ, request clearance

YTQ cleared Parafield, Adelaide, 1500, squawk 0570 Cleared Parafield Adelaide, 1500, 0570, YTQ

Parafield Tower YTQ, ready runway 03 left for Adelaide.

YTQ, the Duchess is lining up and waiting at full length, you're recleared amended route Port Adelaide, Adelaide, 1500, clear for take off

Amended Port Adelaide, Adelaide, 1500, clear(ed) for take off, YTQ

YTQ contact Adelaide Approach, on 124.2 124.2, YTQ

Adelaide Approach, YTQ, maintaining 1500 (Information Juliet)

YTQ, Approach, identified, confirm you have information Juliet YTQ Affirm, I have Information Juliet

YTQ, continue approach left base runway 05, cleared visual approach, contact Tower 120.5 at 5 miles.

Cleared visual approach, left base (runway) 05, 120.5 at 5 miles, YTQ

Adelaide Tower YTQ

YTQ, good morning continue approach 05, your onwards clearance from the touch and go will be track direct to Strathalbyn at amended level 2500

Track direct to Strathalbyn at amended 2500, YTQ

YTQ, runway 05, you're clear touch and go, make a right turn (Runway) 05 clear(ed) touch and go, right turn, YTQ

YTQ make early right turn – traffic Early right turn, YTQ

YTQ contact Approach 118.2 118.2, YTQ



PRE-SOLO SELF STUDY CTA

Adelaide Approach, YTQ, passing 1300, climbing 2500

YTQ, Adelaide Approach, identified.

YTQ

YTQ, will you be able to transit the hills not above 2000?

YTQ, say again

Yes, will you be able to get over the hills not above 2000?

YTQ, affirm

YTQ, disregard

YTQ

YTQ, radar service terminated, squawk code 1200

1200, YTQ



PRE-SOLO SELF STUDY CTA

12. MILES, YTP

Pilot and Controller radio telephony

Parafield to RENMARK CTA – PPF (4500) Parafield ATIS E, RUNWAY 03 Adelaide ATIS J, RUNWAY 05 & 12

YTP, request clearance

YTP, standby for clearance

YTP (standing by)

YTP, your clearance is now available YTP, go ahead

YTP cleared to Alawona, 3500, squawk code 0307 Cleared Alawona, 3500, squawk code 0307, YTP

Parafield Tower YTP, ready runway 03 right for Alawona

YTP, hold short of the runway

Holding (short), YTP

YTP, line up Lining up, YTP

YTP

YTP, keep it rolling thanks, clear for take off *Clear(ed)* for take off, YTP

YTP contact Adelaide Approach on 118.2 118.2, YTP

Adelaide Approach, YTP, passing 1200 on climb 3500 YTP, identified

YTP radar service terminates. Squawk code 1200 1200, YTP

The pilot contacts Adelaide Approach for his airways clearance.

Adelaide Approach, flight details YTP, go ahead



PRE-SOLO SELF STUDY CTA

YTP, Tobago, is west of passing 4200, climbing 4500 request track direct to Parafield. YTP Squawk code 0307, standby for your airways clearance.

YTP, you're identified, maintain 4500 track present position direct to Parafield. *Maintain 4500, track present position direct to Parafield, YTP*

YTP, when ready descend to 3000, QNH 1020 (When ready descend to) 3000, QNH 1020, YTP

YTP, leaving 4500, descending to 3000

YTP, track now amended route via the Substation to Parafield, turn right track to the Substation, leave controlled airspace descending by the Sub.

Amended route via the Substation to Parafield, turn right to the Substation, leave controlled airspace by descent, YTP

YTP track via the Substation to Parafield Via the Substation to Parafield, YTP

YTP roger maintain 3000, turn right heading 320 3000, right heading 320, YTP

YTP do you have the Substation in sight? YTP, negative

YTP, roger continue on that heading YTP

YTP the Substation's about 3 and a half miles, your 12 o'clock.

YTP

YTP confirming you have the Substation in sight? YTP, negative

YTP, roger continue on that heading, I'll vector you up to it

YTP, Substation in sight

YTP, roger track via the Substation to Parafield, leave controlled airspace on descent Via Substation to Parafield, leave controlled airspace on descent, YTP

YTP contact Parafield tower on 124.6 at the Substation 124.6, YTP



PRE-SOLO SELF STUDY CTA

13. MILES, YTN

Controller radio telephony

Inbound from WAKARIE to Adelaide for a T/G (3500), Parafield (1500) Parafield ATIS E, RUNWAY 21 Adelaide ATIS B, RUNWAY 05 & 12 (Inbound calls old procedures)

The pilot listens to the Adelaide ATIS

Adelaide Approach, YTN, Tobago, maintaining 4500, received Bravo request clearance. YTN Squawk code 035... no missed a page, 0532 0532, YTN

YTN, identified track direct Parafield, 4500 *Direct Parafield, 4500, YTN*

YTN, request touch and go at Adelaide if available. YTN, will advise.

YTN

YTN you're recleared direct to Adelaide thence Parafield, 4500, expect a touch and go at Adelaide.

Direct to Adelaide thence Parafield, 4500, YTN

YTN, when ready descend to 3000, QNH 1030 3000, QNH 1030, YTN

YTN, leaving 4500, descending to 3000

YTN, track via East of the city of Adelaide, expect touch and go runway 05 *Via east of the city of Adelaide, YTN*

YTN, fly heading of 210, descend to 1500 visual 210, descend to 1500 visual, YTN

YTN you're following a Company Tobago on a 5 mile final for runway 05 YTN

YTN you're cleared visual approach, right base runway 05. Contact the Tower 120.5 Cleared visual approach, right base runway 05. 120.5, YTN



PRE-SOLO SELF STUDY CTA

Adelaide Tower, YTN

YTN, g'day, continue expect touch and go runway 05.

YTN your onwards clearance will be track direct to Parafield, 1500 Direct to Parafield, 1500, YTN

YTN, runway 05, clear touch and go, make left turn. (Runway) 05, clear(ed) touch and go, left turn, YTN

YTN thankyou, Contact Approach 124.2 124.2, YTN

Adelaide Approach, YTN, turning left, passing 800 on climb 1500 YTN Approach, identified YTN

............. Start clearance required for all circuit operations Wind 120 degrees, 20 knots
Crosswind up to 11
CAVOK
Temperature 17
QNH 1031
Parafield Terminal Information Echo

YTN request 118.7 YTN, roger 118.7, 118.7, YTN

Parafield Tower, YTN, 5 miles south, maintaining 1500, received Echo, inbound YTN, Parafield Tower, cleared visual approach, join right downwind, 21 right Cleared visual approach, right downwind, 21 right, YTN

YTN 21 right, cleared to land (Runway) 21 right, cleared to land, YTN



PRE-SOLO SELF STUDY CTA

14. MILES, YTR

Pilot and Controller radio telephony

GOOLWA (4500), to Adelaide for a T/G, Parafield (1500), Parafield Parafield ATIS B, RUNWAY 03
Adelaide ATIS E, RUNWAY 23 & 12

Adelaide Approach, YTR, request

YTR, Adelaide Approach, go ahead

YTR, has just departed Goolwa, passing 3200, climbing 4500, track direct to Adelaide, received information Tango.

YTR are you for a touch and go at Adelaide or just overflying back to Parafield.

YTR, for a touch and go at Adelaide,

YTR, Squawk code 0315, track was that the level you wanted? 0315, affirm 4500 (direct to Adelaide), YTR

YTR, you're identified, verify your present level Passing 4400

YTR, descend to 3000 (Descend to) 3000, YTR

YTR, request cancel touch and go and track direct to Parafield.

YTR, cancel, ok we'll cancel that touch and go request and you're recleared present position direct to Parafield, descend to 2500

(Present position direct to Parafield), 2500, YTR

YTR, track direct to the city of Adelaide thence Parafield Direct city of Adelaide thence Parafield .YTR

YTR, descend to 1500 visual, that's when you're ready. Descend to 1500 visual, YTR

YTR leaving 2500, descend to 1500, YTR

Parafield Terminal Information Bravo

Runway 03

Arrivals and departures east and single engine circuits runway 03 right, tower frequency 124.6 Arrivals and

YTR Parafield Tower 1246, solong (This means goodbye)

124.6, YTR



PRE-SOLO SELF STUDY CTA

15. JASON, YTV.

Controller radio telephony

PPF to Adelaide for a T/G (1500), ARDROSSAN (2500) Adelaide ATIS E, RUNWAY 23 & 12

Adelaide Approach, YTV, Tobago passing 1300 on climb 1500, received Foxtrot.

YTV, Adelaide Approach, identified. Expect touch and go, runway 23.

YTV.

YTV, turn left, heading 140.

Left, 140, YTV.

YTV, intercept final runway 23 off that heading. Cleared visual approach. Contact the Tower now, 120.5.

Intercept final runway 23, cleared visual approach, 120.5, YTV.

Adelaide Tower, YTV

YTV, Adelaide Tower, continue approach, runway 23. Expect a touch and go. Onwards clearance, after the touch and go, turn right, heading 270 visual. Climb to 2500. Right, heading 270, climb to 2500, YTV.

YTV, confirm heading 270 visual.

Affirm, 270 visual, YTV.

YTV, traffic landing on the crossing runway will hold short. Runway 23, clear touch and go.

Runway 23, clear(ed) touch and go, YTV.

YTV, contact approach, 124.2.

124.2, YTV.

Approach, YTV, passing 1100, climbing 2500, heading 270.

YTV, Adelaide Approach, identified. Turn left heading 250. Track adjustment.

Left, (heading) 250, YTV.

YTV, turn right heading 290.

Right, (heading) 290, YTV.

YTV you can expect to intercept the Adelaide - Ardrossan track about 20 miles NW of Adelaide. I will advise.

YTV.

YTV, turn right heading 330.

Right, (heading) 330, YTV.



PRE-SOLO SELF STUDY CTA

YTV, position 4 miles left of the Adelaide- Ardrossan track. Turn right heading 340 for a pilot intercept and resume own navigation.

Right (heading) 340 for pilot intercept, resume own navigation, YTV.



PRE-SOLO SELF STUDY CTA

16. JACK, YTG

Pilot and Controller radio telephony

PPF to Adelaide for a T/G (1500), MURRAY BRIDGE (3500)
Parafield ATIS E, RUNWAY 21
Adelaide ATIS I, RUNWAY 05 & 12
(Jack encounters low cloud on the Ranges and has to return to Parafield.)

YTG request clearance.

YTG cleared to Port Adelaide, thence Adelaide, 1500, squawk code 0406.

Port Adelaide, Adelaide, 0406, YTG. (Jack forgot to read-back is assigned level.)

YTG and the cleared altitude 1500.

1500, YTG.

YTG

The pilot listens to the Adelaide ATIS

Parafield Tower, YTG, Tobago, ready runway 21R for Port Adelaide. YTG, Parafield Tower, 21R, cleared for takeoff. (21 right), cleared for takeoff, YTG.

YTG, contact Approach, 124.2. 124.2, YTG.

Adelaide Approach, YTG, passing 1300, climbing 1500, received India. YTG Approach, identified. Expect touch and go landing runway 05. YTG.

YTG, take amended route direct to Adelaide. (Amended), direct Adelaide, YTG.

YTG, cleared visual approach, left circuit, runway 05. Contact Tower on 120.5 at 5 miles. Cleared visual approach, (left circuit), runway 05, (120.5 at 5 miles). YTG.

Adelaide Tower, YTG.

YTG, Tower. Continue approach, runway 05. Expect a touch and go. *YTG.*

YTG, your onwards clearance is to track direct to Murray Bridge, maintain 3500. (*Direct*) *Murray Bridge 3500*, *YTG*.



PRE-SOLO SELF STUDY CTA

YTG, runway 05 clear touch and go, make right turn. (Runway 05) clear(ed) touch and go, right turn, YTG.

YTG contact Approach 118.2, cheers. 118.2, YTG.

Adelaide Approach, YTG passing 1300 climbing 3500. YTG, Approach, roger, re-identified.

Adelaide Approach, YTG, request special VFR not above 3500. YTG, special VFR not above 3500 is approved. (Special VFR not above 3500 is approved, YTG)

Adelaide Approach, YTG, request track direct Parafield.

YTG, we've got traffic departing out to the left. Will you accept a heading of 040 maintaining 3000 visual?

(Affirm), 040, 3000 visual, YTG

YTG, would you fly heading 040, 3000. 040, 3000 YTG.

YTG, we need to descend on a heading like this to avoid the cloud. YTG descend to 1500 visual.

We're not going to descend to 1500 visual on this heading.

OK, YTG, turn left, heading 320. Will you be able to maintain visual on 1500 descent? *Affirm,* (heading) 320, 1500, YTG, thanks.

YTG, Hope Valley Reservoir in your 12 o'clock at 3 miles. Report sighting. It's in sight, YTG. (YTG, it's in sight)

YTG, track via Hope Valley Reservoir to Parafield. Contact Parafield Tower 124.6 at Hope Valley Reservoir.

Contact Parafield Tower, (124.6 at Hope Valley resevoir) YTG.

Parafield Tower, YTG Tobago Hope Valley 1600 inbound received Echo. YTG, Parafield Tower, maintain 1500 and track for mid-downwind 21L. Maintain 1500, (track) mid-downwind for 21L, YTG.

YTG report sighting a Cherokee perhaps in your 11-11.30 just turning downwind. *Looking YTG.*

Traffic in sight, YTG. (YTG, traffic in sight)



PRE-SOLO SELF STUDY CTA

YTG, number 2 to that aircraft. Cleared visual approach. *Cleared visual approach, YTG.*

YTG, downwind full stop. YTG continue approach. Continue approach, YTG.

YTG 21L cleared to land. (21 L), cleared to land, YTG.