

IFR ATC Example - Departure from Lusaka (FLLS/FLKK)

A = ATC **P = Pilot** (everything in brackets or orange color is optional)

P: Lusaka Tower, good afternoon, Emirates714 request start-up

A: Emirates714, good afternoon, Start-up approved, Temperature 25°C, Runway10 in use, QNH1018, report ready for taxi

P: Start-up approved, Runway10, QNH1018, report ready for taxi, Emirates714

P: Emirates714, ready for taxi

A: Emirates714, Taxi to Holding point Runway10

P: Taxi to Holding Point Runway10, Emirates714

A: Emirates714, Ready to copy IFR clearance?

P: Ready to copy IFR clearance, Emirates714

A: Emirates714, Cleared from Lusaka to Dubai left turn out, climb FL150 initially, report passing FL130 (IVAO: SID can be assigned when charts available)

P: Cleared from Lusaka to Dubai, left turn out, climb FL150 initially, report passing FL070, Emirates714

A: Emirates714, Read back correct, report ready for departure

P: report ready for departure, Emirates714

P: Emirates714, ready for departure Runway10

A: Emirates714, cleared for takeoff Runway10, QNH1018, Wind 95/08 knots

P: cleared for takeoff Runway 10, QNH1018, Emirates714

P: Emirates714, passing FL070 for FL150

A: Emirates714, contact Lusaka Approach on 121.3, good day

P: Lusaka Approach on 121.3, good day, Emirates714

P: Lusaka Approach, Emirates714 pass FL080 climbing FL150

A: Emirates714, climb FL250 report passing FL230. (Your estimates for GEPET, APGEL and MB?)

P: climb FL270 report passing FL230. (Estimating GEPET at 1200, APGEL at 1230, MB at 1300), Emirates714

(A: roger, Emirates714, report GEPET)

(P: report GEPET, Emirates714)

P: Emirates714, pass FL230 climb FL270

A: Emirates714, contact Lusaka Control on 120.5, good day

P: Lusaka Control on 120.5, thanks, good day

P: Lusaka Control, Emirates714, good day, pass FL240 for FL270

A: Emirates714, good day, climb and maintain FL380, report maintaining

P: climb and maintain FL380, report maintaining, Emirates714

P: Emirates714, maintaining FL380

A: Emirates714, report MB

P: report MB, Emirates714

P: Emirates714, position MB, FL380

A: Emirates714, contact Dar Control on 119.3, good day

P: Dar Control on 119.3, good day, Emirates714

IFR ATC Example - Arrival Lusaka (FLLS/FLKK)

A = ATC **P = Pilot** (everything in brackets or orange color is optional)

P: Lusaka Control, Good afternoon, Emirates713, Position MB, FL380

A: Emirates713, good afternoon, cleared through the area FL380. (Your estimates for Lusaka, number of crew and pax?)

P: Estimating Lusaka at 1230, (7crew and 218pax), Emirates713

A: Emirates713, report AVEKA or Top of Descent

P: Report AVEKA or Top of Descent, Emirates713

P: Emirates713, request Descent

A: Emirates713, descent FL220, report passing FL260

P: descent FL220 report passing FL260, Emirates713

P: Emirates713, pass FL260

A: Emirates713, contact Lusaka Approach on 121.300, good day

P: Approach on 121.300, thanks and good day, Emirates713

P: Lusaka Approach, Emirates 713, good afternoon, passing FL250 for FL220

A: Emirates713, good afternoon, continue descent to FL100 report passing FL120

P: descent to FL100 report FL120. Request RNAV approach Rwy10 Kalundu1 arrival, Emirates713

A: Emirates713, cleared RNAV approach Rwy10 Kalundu1 arrival.

P: cleared RNAV approach Rwy10, Kalundu1 arrival, thank you, Emirates713

P: Emirates713 passing FL120 for FL100

A: Emirates713, continue descent to 6000ft report passing FL80, QNH1023

P: descent to 6000ft, QNH1023, report passing FL80, Emirates713

P: Emirates713, passing FL80 for 6000ft, QNH1023

A: Emirates713 cleared ILS approach Rwy10, report established

P: cleared ILS approach Rwy10, will report established

P: Emirates713 ILS Rwy10 established

A: Emirates713, contact Tower on 118.100

P: Tower on 118.100, thanks, Emirates713

P: Lusaka Tower, good afternoon, Emirates713 ILS Rwy10 established

A: Emirates713, good afternoon, cleared to land Rwy10, Wind 085/08kts

P: cleared to land Rwy10, Emirates713

P: Emirates713, Rwy10 vacated via India

A: Emirates713, taxi to Gate1 using taxiway I D C

P: taxi to Gate1 via I D C, Emirates713

P: Emirates713, on blocks, request engine shutdown

A: Emirates713, engine shutdown approved, welcome to Lusaka