

BASIC PHRASEOLOGY EXAMPLES

PRE TAKE-OFF GROUND

Acft: "Columbus Ground, Capflight four eighty-eight, ramp, taxi for take-off."

ATC: "Capflight four eighty-eight, Columbus Ground, taxi to runway two three, wind two four zero at seven, altimeter two niner niner five"

Readback: "Taxi runway two three, Capflight four eighty-eight."

Meaning: CPF488 is cleared to taxi to Rwy 23, crossing all other runways. CPF488 cannot cross or enter Rwy 23.

Acft: "Columbus Ground, Capflight four eighty-eight, ramp, taxi for take-off"

ATC: "Capflight four eighty-eight, Columbus Ground, taxi to runway two three via Alpha, hold short of runway three two, report reaching runway three two, wind calm, altimeter two niner niner two"

Readback: "Taxi runway two three via Alpha, hold short runway three two, report reaching, Capflight four eighty-eight"

Meaning: CPF488 is cleared to taxi to Rwy 23 via taxiway Alpha but not allowed to cross Rwy 32. CPF488 should then call ground control when they reach Rwy 32.

*******The readback of all hold short instructions is mandatory*******

Ready for take-off

Acft: "Columbus Tower, Capflight four eighty-eight, Rwy two three, ready for departure, departing northeast"

ATC: "Capflight four eighty-eight, Columbus Tower, northeast departure approved, runway two three, cleared for take-off"

Meaning: CPF488 can enter RWY 23, take-off and depart the Class D airspace to the northeast.

Inbound for landing

Acft: "Columbus Tower, Capflight four eighty-eight, one zero miles northeast for landing"

ATC: "Capflight four eighty-eight, Columbus Tower, wind calm altimeter three zero zero two, make straight in runway two three, report two mile final"

Readback: "Straight in runway two three, report two miles, Capflight four eighty-eight"

Meaning: CPF488 is cleared to make a straight in approach to RWY23

At two miles

Acft: "Capflight four eighty-eight, two miles"

ATC: "Capflight four eighty-eight, wind two three zero at one zero, cleared to land"

Readback: "Cleared to land, Capflight four eighty-eight"

Meaning: CPF488 can land on RWY 23.

After landing

Tower will instruct CPF488 to contact ground control. They may say "Capflight four eighty-eight, contact ground point six leaving the runway"

(Most ground control frequencies are one two one point something, in this case the correct frequency is 121.6)

or they may say "Capflight four eighty-eight, taxi to parking, monitor ground"

CAP FM Radio Calls

Initiate contact:

Acft: "Columbus Mission Base, Capflight Fourteen Twenty Two"

BAK: "Capflight Fourteen Twenty Two, Columbus Mission Base, go ahead"

Acft: "Capflight Fourteen Twenty Two, wheels up at one three four eight, over"

BAK: "Capflight Fourteen twenty two, roger. Mission Base out"

ACFT: "Capflight Fourteen twenty two, out"