

Cessna 172 Radio Procedures

KCOS Radio Frequencies

ATIS	125.00
Clearance	134.45
Ground	121.70
Tower	119.90(west runways) 133.15(east runways)
Departure	124.00
Approach	118.50

Departing

ATIS 125.0

winds, altimeter setting, letter identifier (foxtrot), runways in use, notams and pIREPS

Clearance 134.45

"Springs clearance Cessna 74DW, at Peak Aviation, to the east practice area, with (foxtrot)"
Cessna 74DW Springs clearance, after departure, fly runway heading, maintain VFR at or below 8,000, departure frequency will be 124.0, squawk 4,6__ (2,7)
"74DW runway heading, at or below 8,000, 124 point 0, 4,6__ (2,7)"
Cessna 74DW read back correct

Ground 121.7

"Springs ground Cessna 74DW, at Peak Aviation, ready to taxi, with clearance and (foxtrot)"
Cessna 74DW Springs ground, taxi to runway 1,2 hold short A1(Alpha 1)
"74DW taxi 1,2, hold short Alpha 1"

Tower 119.9

"Springs tower Cessna 74DW, holding short alpha 1, ready for takeoff"
Cessna 74DW springs tower, hold short of 1,7 right, landing traffic
"74DW hold short of 1,7 right"
Cessna 74DW Springs tower, runway 1,2 taxi into position and hold
"Position and hold 1,2 74DW"
74DW, Cleared for takeoff runway 1,2
"Cleared takeoff 1,2 74DW"
Cessna 74DW turn left heading 0,9er,0
"Left zero 9er zero 74DW"
Cessna 74DW contact departure
"Contact departure 74DW"

Departure 124.0

"Springs departure Cessna 74DW is with you climbing through (6 thousand 9er hundred)"
Cessna 74DW springs departure, radar contact, resume own navigation, climb to appropriate VFR altitude.
"Own navigation and altitude 74DW"

Returning

ATIS 125.0

winds, altimeter setting, letter identifier (juliet), runways in use, notams and pIREPS

Approach 124.0 / 118.5

"Springs approach Cessna 74DW, 3 miles northeast of Elicott, inbound for touch and goes, with (juliet)"
Cessna 74DW squawk 4,6__ (6,5)
"4,6__ (6,5) 74DW"
Cessna 74DW radar contact 1,6 miles east of the Colorado Springs airport, enter left base for runway 1,7 left, wind 1,2,0 at 7 altimeter 3,0,0,2
"Left base 1,7 left, 74DW"
Cessna 74DW contact tower 133.15
"1,3,3 point 1,5 74DW"

Tower 133.15

"Springs tower Cessna 74DW with you for 1,7 left"
Cessna 74DW, springs tower, Follow the 737, 12 o'clock 4 miles
"looking for traffic 74DW"
"Traffic in sight 74DW"
Roger 74DW, follow that traffic, cleared for touch and go, then make left traffic, traffic holding in position will be a United 757, wind 130 at 6 gust 18
"Roger, cleared touch and go, number two, then left traffic 74DW"

Ground 121.7

"Springs ground Cessna 74DW, at A2 (Alpha 2), ready to taxi to Peak Aviation"
Cessna 74DW Springs ground, taxi to the ramp
"74DW taxi to the ramp"