

PAYERNE GROUND: Cessna, roger. Shutdown approved. Frequency change approved. Good day.

ATC COMMENTS: Pilot reported parked and secure. Aircraft stationary at parking position. Flight completed successfully from LSZB to LSMP. Issued shutdown approval and end of ATC services.

PILOT: 09:09:41 Airplane telemetry: , Heading 138, Latitude: 46.8497, Longitude: 6.9223, Groundspeed 0 kn, squawk: 7000, altitude 1458 feet, transmitting on 123.4MHz

PILOT: 09:09:41 Ground Cessna reporting, parked and secure.

PAYERNE TOWER: Cessna, taxi to parking via taxiway Alpha. Contact Ground on 123.4 when ready for parking instructions.

ATC COMMENTS: Pilot reported clear of runway. Aircraft at 1461 feet (field elevation 1465 feet), groundspeed 4 knots indicating taxi speed. Issued taxi instructions to parking.

PILOT: 09:08:17 Airplane telemetry: , Heading 27, Latitude: 46.8447, Longitude: 6.916, Groundspeed 4 kn, squawk: 7000, altitude 1461 feet, transmitting on 128.68MHz

PILOT: 09:08:17 Clear off runway, Cessna.

PAYERNE TOWER: Cessna, Payerne Tower, runway 05 cleared to land. Wind 100 degrees at 3 knots.

ATC COMMENTS: Pilot correctly contacted Tower on proper frequency. Aircraft at 3347 feet, heading 277 degrees appropriate for final approach to runway 05. Issued landing clearance.

PILOT: 09:04:10 Airplane telemetry: , Heading 277, Latitude: 46.7729, Longitude: 6.8728, Groundspeed 115 kn, squawk: 7000, altitude 3347 feet, transmitting on 128.68MHz

PILOT: 09:04:10 Tower Cessna reporting 2 miles out.

PAYERNE APPROACH: Cessna, roger, field in sight. Cleared visual approach runway 05. Contact Tower on 128.675 when 2 miles out.

ATC COMMENTS: Pilot confirmed field in sight. Aircraft at 3682 feet, continuing descent toward 3500 feet. Heading 252 degrees is appropriate for runway 05 approach. Issued visual approach clearance and tower frequency.

PILOT: 09:03:28 Airplane telemetry: , Heading 252, Latitude: 46.7782, Longitude: 6.9075, Groundspeed 131 kn, squawk: 7000, altitude 3682 feet, transmitting on 130.62MHz

PILOT: 09:03:28 Reporting Field insight.

PAYERNE APPROACH: Cessna, roger. Continue descent to 3500 feet. You are 3 miles east of Payerne. Report field in sight.

ATC COMMENTS: Pilot reported 'Field insight' - interpreted as field in sight. Aircraft at 3895 feet, still above assigned 3500 feet. Confirmed position 3 miles east of Payerne. Heading 270 degrees is appropriate for approach.

PILOT: 09:03:02 Airplane telemetry: , Heading 270, Latitude: 46.7797, Longitude: 6.9303, Groundspeed 127 kn, squawk: 7000, altitude 3895 feet, transmitting on 130.62MHz

PILOT: 09:03:02 Reporting Field insight.

PAYERNE APPROACH: Cessna, fly heading 274. You are approximately 8 miles northeast of Payerne. Continue descent to 3500 feet.

ATC COMMENTS: Pilot requested heading and distance to destination. Calculated heading 274 degrees. Aircraft at 4027 feet, still above assigned 3500 feet. Provided distance estimate based on current position.

TOOL CALL: name:get_heading_to_approach_point, response:274.0

PILOT: 09:00:26 Airplane telemetry: , Heading 258, Latitude: 46.7827, Longitude: 7.051, Groundspeed 120 kn, squawk: 7000, altitude 4027 feet, transmitting on 130.62MHz

PILOT: 09:00:26 Requesting heading and distance to destination Cessna.

PAYERNE APPROACH: Cessna, Payerne weather: wind 100 degrees at 3 knots, visibility 10 miles, few clouds at 5000 feet. You are still above assigned altitude of 3500 feet, expedite descent.

ATC COMMENTS: Pilot requested weather. Provided current conditions. Noted aircraft is at 4875 feet but should be descending to 3500 feet. Issued expedite descent instruction.

PILOT: 08:56:19 Airplane telemetry: , Heading 259, Latitude: 46.8083, Longitude: 7.2575, Groundspeed 132 kn, squawk: 7000, altitude 4875 feet, transmitting on 130.62MHz

PILOT: 08:56:19 Requesting weather conditions at destination.

PAYERNE APPROACH: Cessna, roger, remain on this frequency. Descend and maintain 3500 feet. Report 5 miles from the field.

ATC COMMENTS: Pilot indicates radio limitation preventing frequency change to 141.8. Acknowledged and will continue service on current frequency. Aircraft maintaining proper heading and altitude.

PILOT: 08:54:39 Airplane telemetry: , Heading 259, Latitude: 46.8175, Longitude: 7.3318, Groundspeed 118 kn, squawk: 7000, altitude 5499 feet, transmitting on 130.62MHz

PILOT: 08:54:39 Negative for the other frequency, my radio cannot handle it. I would like to stay on this frequency.

PAYERNE APPROACH: Cessna, roger, VFR flight. Descend and maintain 3500 feet. Report 5 miles from the field. You are currently on the wrong frequency, contact Payerne Approach on 141.8.

ATC COMMENTS: Pilot correctly noted they are VFR, not IFR. Issued descent to 3500 feet and distance reporting requirement. Reminded pilot they are on wrong frequency (130.625 is ARR frequency, should be 141.8 for Approach).

PILOT: 08:53:58 Airplane telemetry: , Heading 258, Latitude: 46.8216, Longitude: 7.3642, Groundspeed 118 kn, squawk: 7000, altitude 5499 feet, transmitting on 130.62MHz

PILOT: 08:53:58 Negative on ILS. I am on VFR flight.

PAYERNE APPROACH: Cessna, Payerne Approach, radar contact. Descend and maintain 3500 feet. Report established on the ILS runway 05.

ATC COMMENTS: Pilot contacted Payerne Approach on wrong frequency (should be 141.8). Aircraft heading 258 degrees, maintaining cruise altitude. Issued descent instructions to 3500 feet for approach. Note: Pilot said 'Bayern' instead of 'Payerne' but this is a minor mispronunciation.

PILOT: 08:52:56 Airplane telemetry: , Heading 258, Latitude: 46.8276, Longitude: 7.413, Groundspeed 117 kn, squawk: 7000, altitude 5500 feet, transmitting on 130.62MHz

PILOT: 08:52:56 Bayern approach Cessna reporting 10 miles east.

BERN DEPARTURE: Cessna, maintain 5500 feet. Contact Payerne Approach on 141.8.

ATC COMMENTS: Pilot reported reaching cruise altitude 5500 feet. Aircraft heading 258 degrees (close to assigned 262 degrees), maintaining proper altitude. Instructed to contact destination approach control.

PILOT: 08:52:16 Airplane telemetry: , Heading 258, Latitude: 46.8314, Longitude: 7.4432, Groundspeed 113 kn, squawk: 7000, altitude 5502 feet, transmitting on 127.33MHz

PILOT: 08:52:16 Reporting reaching 5500 feet.

BERN DEPARTURE: Cessna, fly heading 262. That will take you direct to Payerne approach point.

ATC COMMENTS: Pilot requested heading to destination. Calculated heading 262 degrees from current position to approach waypoint. Aircraft currently heading 137 degrees, so will need to turn right to intercept new heading.

TOOL CALL: name:get_heading_to_approach_point, response:262.0

PILOT: 08:48:20 Airplane telemetry: , Heading 137, Latitude: 46.8642, Longitude: 7.5522, Groundspeed 75 kn, squawk: 7000, altitude 3680 feet, transmitting on 127.33MHz

PILOT: 08:48:20 Requesting heading to destination Cessna.

BERN DEPARTURE: Cessna, radar contact. Continue climb to 5500 feet. Report reaching 5500.

ATC COMMENTS: Pilot now on correct Departure frequency. Aircraft continuing climb at proper heading 138 degrees. Confirmed radar contact and instructed to continue climb to cruise altitude.

PILOT: 08:47:59 Airplane telemetry: , Heading 138, Latitude: 46.87, Longitude: 7.545, Groundspeed 75 kn, squawk: 7000, altitude 3419 feet, transmitting on 127.33MHz

PILOT: 08:47:59 Departure Cessna passing 3000 feet.

BERN DEPARTURE: Cessna, contact Departure on 127.325. Good day.

ATC COMMENTS: Pilot reported passing 3000 feet as instructed. Aircraft heading 138 degrees, maintaining proper climb. Reminding pilot to switch to Departure frequency as previously instructed.

PILOT: 08:47:29 Airplane telemetry: , Heading 138, Latitude: 46.8779, Longitude: 7.5354, Groundspeed 75 kn, squawk: 7000, altitude 3061 feet, transmitting on 121.03MHz

PILOT: 08:47:29 Departure Cessna passing 3000 feet.

BERN TOWER: Cessna, radar contact. Climb and maintain 5500 feet. Squawk 7000. Contact Departure on 127.325 when passing 3000 feet.

ATC COMMENTS: Pilot reported airborne. Aircraft heading 142 degrees which is approximately runway heading (140 degrees for runway 14). Issued climb instructions to cruise altitude and squawk assignment. Groundspeed 72 knots indicates normal climbout.

PILOT: 08:46:06 Airplane telemetry: , Heading 142, Latitude: 46.9015, Longitude: 7.5114, Groundspeed 72 kn, squawk: not sending, transmitting on 121.03MHz

PILOT: 08:46:06 Reporting airborne Cessna.

BERN TOWER: Cessna, runway 14 cleared for takeoff. Wind 100 degrees at 3 knots. Make right turnout after departure, maintain runway heading initially.

ATC COMMENTS: Pilot confirmed holding short of runway 14. Issued takeoff clearance. Aircraft position shows it's at Bern Airport ready for departure.

PILOT: 08:44:47 Airplane telemetry: , Heading 230, Latitude: 46.911, Longitude: 7.5022, Groundspeed 0 kn, squawk: not sending, transmitting on 121.03MHz

PILOT: 08:44:47 Tower Cessna holding short the front way 14.

BERN TOWER: Cessna, Bern Tower, taxi to runway 14 via taxiway Alpha, hold short of runway 32. QNH 1013, wind 100 degrees at 3 knots.

ATC COMMENTS: Pilot requesting taxi clearance for VFR flight. Provided standard taxi instructions to runway 14. Aircraft is stationary at Bern Airport (LSZB) with heading 224, which is appropriate for taxi operations.

PILOT: 08:43:22 Airplane telemetry: , Heading 224, Latitude: 46.9111, Longitude: 7.5032, Groundspeed 0 kn, squawk: 7000, altitude 1674 feet, transmitting on 121.03MHz

PILOT: 08:43:22 Tower Cessna requesting clearance for taxi for VFR flight.