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- (i) The Administrator;
- (ii) An authorized representative from the National Transportation Safety Board; or
- (iii) Any Federal, State, or local law enforcement officer.
- (2) A student pilot must carry the following items in the aircraft on all solo cross-country flights as evidence of the required authorized instructor clearances and endorsements—
 - (i) Pilot logbook;
 - (ii) Student pilot certificate; and
- (iii) Any other record required by this section.
- (3) A sport pilot must carry his or her logbook or other evidence of required authorized instructor endorsements on all flights.
- (4) A recreational pilot must carry his or her logbook with the required authorized instructor endorsements on all solo flights—
- (i) That exceed 50 nautical miles from the airport at which training was received:
- (ii) Within airspace that requires communication with air traffic control:
- (iii) Conducted between sunset and sunrise; or
- (iv) In an aircraft for which the pilot does not hold an appropriate category or class rating.
- (5) A flight instructor with a sport pilot rating must carry his or her logbook or other evidence of required authorized instructor endorsements on all flights when providing flight training.
- (j) Aircraft requirements for logging flight time. For a person to log flight time, the time must be acquired in an aircraft that is identified as an aircraft under §61.5(b), and is—
- (1) An aircraft of U.S. registry with either a standard or special airworthiness certificate;
- (2) An aircraft of foreign registry with an airworthiness certificate that is approved by the aviation authority of a foreign country that is a Member State to the Convention on International Civil Aviation Organization;
- (3) A military aircraft under the direct operational control of the U.S. Armed Forces; or
- (4) A public aircraft under the direct operational control of a Federal, State,

- county, or municipal law enforcement agency, if the flight time was acquired by the pilot while engaged on an official law enforcement flight for a Federal, State, County, or Municipal law enforcement agency.
- (k) Logging night vision goggle time. (1) A person may log night vision goggle time only for the time the person uses night vision goggles as the primary visual reference of the surface and operates:
- (i) An aircraft during a night vision goggle operation; or
- (ii) A full flight simulator or flight training device with the lighting system adjusted to represent the period beginning 1 hour after sunset and ending 1 hour before sunrise.
- (2) An authorized instructor may log night vision goggle time when that person conducts training using night vision goggles as the primary visual reference of the surface and operates:
- (i) An aircraft during a night goggle operation; or
- (ii) A full flight simulator or flight training device with the lighting system adjusted to represent the period beginning 1 hour after sunset and ending 1 hour before sunrise.
- (3) To log night vision goggle time to meet the recent night vision goggle experience requirements under §61.57(f), a person must log the information required under §61.51(b).

[Doc. No. 25910, 62 FR 16298, Apr. 4, 1997; Amdt. 61–103, 62 FR 40897, July 30, 1997; Amdt. 61–104, 63 FR 20286, Apr. 23, 1998; Amdt. 61–110, 69 FR 44865, July 27, 2004; Amdt. 61–124, 74 FR 42549, Aug. 21, 2009; Amdt. 61–128, 76 FR 54105, Aug. 31, 2011; Amdt. 61–142, 83 FR 30277, June 27, 2018]

§61.52 Use of aeronautical experience obtained in ultralight vehicles.

- (a) Before January 31, 2012, a person may use aeronautical experience obtained in an ultralight vehicle to meet the requirements for the following certificates and ratings issued under this part:
- (1) A sport pilot certificate.
- (2) A flight instructor certificate with a sport pilot rating;
- (3) A private pilot certificate with a weight-shift-control or powered parachute category rating.