Federal Aviation Administration, DOT

§ 25.1457 Cockpit voice recorders.

(a) Each cockpit voice recorder required by the operating rules of this chapter must be approved and must be installed so that it will record the following:

1. Voice communications transmitted from or received in the airplane by radio.
2. Voice communications of flight crewmembers on the flight deck.
3. Voice communications of flight crewmembers on the flight deck, using the airplane’s interphone system.
4. Voice or audio signals identifying navigation or approach aids introduced into a headset or speaker.
5. Voice communications of flight crewmembers using the passenger loudspeaker system, if there is such a system and if the fourth channel is available in accordance with the requirements of paragraph (c)(4)(1) of this section.
6. If datalink communication equipment is installed, all datalink communications, using an approved data message set. Datalink messages must be recorded as the output signal from the communications unit that translates the signal into usable data.