

In response to the FAA review of existing regulations (FAA-2000-7623), I would like to suggest a change to FAR 91.171. Specifically, I would like to suggest changing the 30 day period for the VOR equipment test to a more reasonable 24 month period. In the days of vacuum tube receivers, the 30 day period may have been appropriate to the stability of the equipment. But today's solid state receivers are far more reliable and stable. I feel the requirement to test the VOR receivers every 30 days is excessive. I suggest a 24 month period to correspond to the period required for the transponder check.

Sec. 91.171 VOR equipment check for IFR operations.

(a) No person may operate a civil aircraft under IFR using the VOR system of radio navigation unless the VOR equipment of that aircraft--

(1) Is maintained, checked, and inspected under an approved procedure; or

(2) Has been operationally checked within the preceding <30 days> change to <24 calendar months>, and was

found to be within the limits of the permissible indicated bearing error set forth in paragraph (b) or (c) of this section.