Committee (CCITT) Recommendation F.1 (1984), Division B, I. Morse code.

- (f) ITU. International Telecommunication Union.
 - (g) PPC. Proof-of-Passing Certificate.
- (h) *Question pool*. All current examination questions for a designated written examination element.
- (i) Question set. A series of examination questions on a given examination selected from the current question pool.
- (j) Radio Regulations. The latest ITU Radio Regulations to which the United States is a party.

§ 13.5 Licensed commercial radio operator required.

Rules that require FCC station licensees to have certain transmitter operation, maintenance, and repair duties performed by a commercial radio operator are contained in parts 23, 80, and 87 of this chapter.

[63 FR 68942, Dec. 14, 1998]

§ 13.7 Classification of operator licenses and endorsements.

- (a) Commercial radio operator licenses issued by the FCC are classified in accordance with the Radio Regulations of the ITU.
- (b) There are eleven types of commercial radio operator licenses, certificates and permits (licenses). The license's ITU classification, if different from its name, is given in parentheses.
- (1) First Class Radiotelegraph Operator's Certificate.
- (2) Second Class Radiotelegraph Operator's Certificate
- (3) Third Class Radiotelegraph Operator's Certificate (radiotelegraph operator's special certificate).
- (4) General Radiotelephone Operator License (radiotelephone operator's general certificate).
- (5) Marine Radio Operator Permit (radiotelephone operator's restricted certificate).
- (6) Restricted Radiotelephone Operator Permit (radiotelephone operator's restricted certificate).
- (7) Restricted Radiotelephone Operator Permit-Limited Use (radiotelephone operator's restricted certificate).
- (8) GMDSS Radio Operator's License (general operator's certificate).

- (9) Restricted GMDSS Radio Operator's License (restricted operator's certificate).
- (10) GMDSS Radio Maintainer's License (technical portion of the first-class radio electronic certificate).
- (11) GMDSS Radio Operator/Maintainer License (general operator's certificate/technical portion of the first-class radio electronic certificate).
- (c) There are six license endorsements affixed by the FCC to provide special authorizations or restrictions. Endorsements may be affixed to the license(s) indicated in parenthesis.
- (1) Ship Radar Endorsement (First and Second Class Radiotelegraph Operator's Certificates, General Radiotelephone Operator License, GMDSS Radio Maintainer's License).
- (2) Six Months Service Endorsement (First and Second Class Radiotelegraph Operator's License).
- (3) Restrictive endorsements relating to physical handicaps, English language or literacy waivers, or other matters (all licenses).
- (4) Marine Radio Operator Permits shall bear the following endorsement: This permit does not authorize the operation of AM, FM or TV broadcast stations.
- (5) General Radiotelephone Operator Licenses issued after December 31, 1985. shall bear the following endorsement: This license confers authority to operate licensed radio stations in the Aviation, Marine and International Fixed Public Radio Services only. This authority is subject to: any endorsement placed upon this license; FCC orders, rules, and regulations; United States statutes; and the provisions of any treaties to which the United States is a party. This license does not confer any authority to operate broadcast stations. It is not assignable or transferable.
- (6)(i) If a person is afflicted with an uncorrected physical handicap which would clearly prevent the performance of all or any part of the duties of a radio operator, under the license for which application is made, at a station under emergency conditions involving the safety of life or property, that person still may be issued the license if found qualified. Such a license shall