

## SECTION II. MONITORING OF FILM PROCESSING AND DUPLICATION

1. States Parties taking part in the certification of an observation aircraft and its sensors shall have the right to monitor the processing and duplication of the aerial film used during the in-flight examination. Personnel of the observed and observing Party shall have the right to monitor the processing and duplication of the aerial film used during a demonstration and observation flight.

2. While monitoring the processing and duplication of aerial film, the States Parties shall have the right to bring with them and use, in a manner that does not disrupt the processing or duplication of the film, the following equipment:

- (A) litmus papers;
- (B) thermometers;
- (C) chemical test equipment, including pH meters and hydrometers;
- (D) stopwatches;
- (E) sensitometers;
- (F) densitometers; and
- (G) 21-step sensitometric test strips and optical wedges.

3. Prior to the processing of the films exposed during the in-flight examination, demonstration flight and observation flight, States Parties shall check the film processing equipment and chemicals by processing a 21-step sensitometric test strip or exposing and processing a 21-step optical wedge to confirm that the sensitometric data for the processing of that type of film using that film process meets the specifications provided pursuant to Section I of this Annex. Unless otherwise agreed, the original or duplicate aerial film negatives or positives shall not be processed or duplicated until the processing of the 21-step sensitometric test strip or exposing and processing of the 21-step optical wedge meets the characteristics provided in accordance with the provisions of Section I of this Annex for that type of aerial film and film processor or duplicator.

4. Prior to the processing of the films exposed during the in-flight examination, demonstration flight and observation flight, States Parties shall have the right to check the film processing equipment and chemicals by exposing and processing a test film of the same type used during the in-flight examination, demonstration flight and observation flight to confirm that the washing and fixing process is suitable for the purposes of permanent archive storage.