
STATUTORY INSTRUMENTS

2013 No. 2870

The Air Navigation (Overseas Territories) Order 2013

PART 5

PROTECTION OF CREW

Protection of aircrew from cosmic radiation

65.—(1) A relevant undertaking must take appropriate measures to—

- (a) assess the exposure to cosmic radiation when in flight of those air crew who are liable to be subject to cosmic radiation in excess of 1 milliSievert per year;
- (b) take into account the assessed exposure when organising work schedules with a view to reducing the doses experienced by highly exposed air crew; and
- (c) inform the workers concerned of the health risks their work involves.

(2) A relevant undertaking must ensure that in relation to a pregnant air crew member, the conditions of exposure to cosmic radiation when she is in flight are such that the equivalent dose to the foetus will be as low as reasonably achievable and is unlikely to exceed 1 milliSievert during the remainder of the pregnancy.

(3) Nothing in paragraph (2) requires the undertaking concerned to take any action in relation to an air crew member until she has notified the undertaking in writing that she is pregnant.

(4) The definition in article 3 of “crew” does not apply for the purposes of this article.

(5) In this article and in article 66—

- (a) “air crew” means every person employed or engaged in an aircraft in flight on the business of the aircraft;
- (b) “undertaking” includes a natural or legal person and “relevant undertaking” means an undertaking established in the Territory which operates aircraft;
- (c) “year” means any period of twelve months.