

conductivity measurements at the surface and from the air, as appropriate, to detect anomalies or artifacts; and

(h) Drilling to obtain radioactive samples.

70. Up to 25 days after the approval of the on-site inspection in accordance with Article IV, paragraph 46, the inspection team shall have the right to conduct any of the activities and use any of the techniques listed in paragraph 69 (a) to (e). Following the approval of the continuation of the inspection in accordance with Article IV, paragraph 47, the inspection team shall have the right to conduct any of the activities and use any of the techniques listed in paragraph 69 (a) to (g). The inspection team shall only conduct drilling after the approval of the Executive Council in accordance with Article IV, paragraph 48. If the inspection team requests an extension of the inspection duration in accordance with Article IV, paragraph 49, it shall indicate in its request which of the activities and techniques listed in paragraph 69 it intends to carry out in order to be able to fulfil its mandate.

Overflights

71. The inspection team shall have the right to conduct an overflight over the inspection area during the on-site inspection for the purposes of providing the inspection team with a general orientation of the inspection area, narrowing down and optimizing the locations for ground-based inspection and facilitating the collection of factual evidence, using equipment specified in paragraph 79.

72. The overflight shall be conducted as soon as practically possible. The total duration of the overflight over the inspection area shall be no more than 12 hours.

73. Additional overflights using equipment specified in paragraphs 79 and 80 may be conducted subject to the agreement of the inspected State Party.

74. The area to be covered by overflights shall not extend beyond the inspection area.

75. The inspected State Party shall have the right to impose restrictions or, in exceptional cases and with reasonable justification, prohi-

bitions on the overflight of sensitive sites not related to the purpose of the inspection. Restrictions may relate to the flight altitude, the number of passes and circling, the duration of hovering, the type of aircraft, the number of inspectors on board, and the type of measurements or observations. If the inspection team considers that the restrictions or prohibitions on the overflight of sensitive sites may impede the fulfilment of its mandate, the inspected State Party shall make every reasonable effort to provide alternative means of inspection.

76. Overflights shall be conducted according to a flight plan duly filed and approved in accordance with aviation rules and regulations of the inspected State Party. Flight safety regulations of the inspected State Party shall be strictly observed throughout all flying operations.

77. During overflights landing should normally be authorized only for purposes of staging or refueling.

78. Overflights shall be conducted at altitudes as requested by the inspection team consistent with the activities to be conducted, visibility conditions, as well as the aviation and the safety regulations of the inspected State Party and its right to protect sensitive information not related to the purposes of the inspection. Overflights shall be conducted up to a maximum altitude of 1500 metres above the surface.

79. For the overflight conducted pursuant to paragraphs 71 and 72, the following equipment may be used on board the aircraft:

- (a) Field glasses;
- (b) Passive location-finding equipment;
- (c) Video cameras; and
- (d) Hand-held still cameras.

80. For any additional overflights conducted pursuant to paragraph 73, inspectors on board the aircraft may also use portable, easily installed equipment for:

- (a) Multi-spectral (including infrared) imagery;
- (b) Gamma spectroscopy; and
- (c) Magnetic field mapping.

81. Overflights shall be conducted with a relatively slow fixed or rotary wing aircraft. The