first reflective plate, the light source generating a first collimated light beam that is projected onto the reflective plate in order to materialize a red dot or reticle that is visible to the shooter in reflection from the reflective plate and the first beam being projected onto the reflective plate by way of a rotatable mirror the angle of inclination of which with respect to the first light beam is adjustable, characterized in that the sight comprises a ballistic computer equipped with an inclinometer that measures the cant of the weapon, the computer determining the cant of the weapon that corrects for the Magnus effect, indications in the sight indicating when this inclination is achieved.

[0007] By parabolic shot, what is meant in the present description is a shot for which the difference between the angle of elevation of the target and the angle of elevation for the shot is larger than 10°.

[0008] According to preferred embodiments of the invention, the movable red dot sight of the invention includes at least one, or a suitable combination, of the following features:

- the sight comprises an illuminator/designator in which said sight comprises a second fixed light source that generates a second collimated light beam that is initially parallel to the first light beam and that is steered by said rotatable mirror toward a second reflective plate placed at an angle of 90° to the first reflective plate in order to illuminate/designate a target;
- the first and/or second reflective plate is a semi-transparent plate beamsplitter;
- the sight comprises a device for adjusting the angle of inclination of the rotatable mirror with respect to the light beams, allowing the angle of the mirror to be

adjusted depending on the distance of the target and/or the type of munition;

- the adjusting device is equipped with a graduation representing the distance of the target;

- the adjusting device is equipped with a plurality of graduations specific to different types of munition;

- the adjusting device comprises a motor or mechanical actuator for adjusting the angle of the rotatable