

*Polistena.*—Similar shifts in the strata are alluded to in the territory of Polistena, where there appeared innumerable fissures in the earth. One of these was of great length and depth; and in parts the level of the corresponding sides was greatly changed. (See fig. 57.)

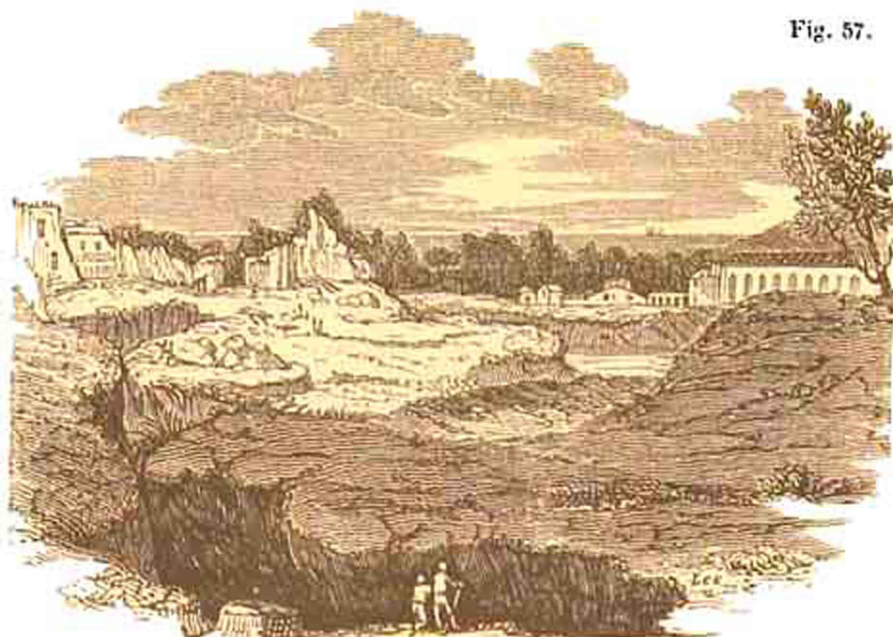


Fig. 57.

Deep fissure, near Pollistena, caused by the earthquake of 1783.

*Terranuova.*—In the town of Terranuova some houses were seen uplifted above the common level, and others adjoining sunk down into the earth. In several streets the soil appeared thrust up, and abutted against the walls of houses: a large circular tower of solid masonry, part of which had withstood the general destruction, was divided by a vertical rent, and one side was upraised, and the foundations heaved out of the ground. It was compared by the Academicians to a great tooth half extracted from the alveolus, with the upper part of the fangs exposed. (See fig. 58.)

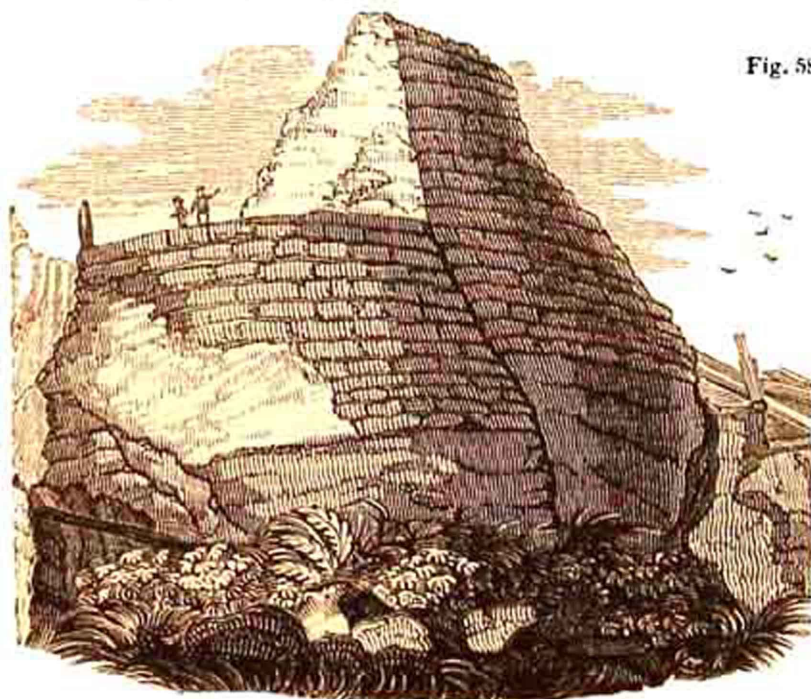


Fig. 58.

Shift or "fault" in the Round Tower of Terranuova in Calabria, occasioned by the earthquake of 1783.