## **Phanoderma tuberculatum** (EBERTH)

Enoplus tuberculatus EBERTH 1863, p. 38-39, pl. IV, fig. 1-5.

Locality and material. — Graham Land, St. H: 19

Dimensions: L = 3,115 mm.,  $\alpha = 33,295$ ,  $\beta = 6,23$ ,  $\gamma = 22,385$ , V = 41,735%From Graham Land a single young female is present, which, according to the shape of its tail, seems to agree rather well with this old species, described by EBERTH from the Western Part of the Mediterranean.

Head of typical shape, rounded, provided with slender, submedian bristles, measuring about 3/4 of the corresponding head diameter at their level.

Tail tapering gradually and in the posterior part thin, posteriorly truncate to rounded. Vulva situated cephalad to the middle of the body. Female organs paired, with dorsally reflexed ovaries. The anterior gonad measures in length 578 (300 + 278)  $\mu$ , the posterior gonad 465 (350 + 115)  $\mu$ .

Geographical distribution. — Arctis (FILIPJEV 1927), Brit. Islands: England (BASTIAN 1865), Mediterranean Western part, Coast of France: Nice (EBERTH 1863), Cette (ROU-VILLE 1904), Tyrrhenic Sea: Naples and Ischia (MICOLETZKY 1923), Stait of Messina (SCHULZ 1935), Adriatic Sea (MICOLETZKY 1923), West Coast of Africa: Tenerife (STEINER 1921—1922), Gran Canaria: Puerto de Luz (SCHULZ 1935), Hawaii: Honolulu (ALLGÉN 1951).

St. 11. Graham Region. 65° 19' S. — 56° 48' W. Gravel-mixed clay. 400 m. 18. 2. 1902. Number of species: 31; Number of specimens: 68.