Filipjeviella tenuis n. sp.

Fig. 234 a, b

Locality and material. — Graham Land, St. U: 12

Dimensions: L = 1,263 mm., α = 35,08, β = 7,02, γ = 10,70, V = 55,19 % A rather small Nematode, the body of which is evenly thick from the posterior end of its oesophagus up to the anus and tapers only in the oesophageal region gradually.

Cuticle rather thin and smooth. Head rounded with submedian, slender bristles, measuring about 1/3-1/4 of the corresponding head diameter at their level. Buccal cavity short, cylindrical, about as broad as deep. Lateral organs immediately behind the buccal cavity, large, oval, with their greatest diameter $(10,2 \mu)$ in the length of the body and measuring in transverse section $8,16 \mu$, i. e. 2/3 of the corresponding head diameter. Oesophagus increasing posteriorly gradually. Bulb lacking. Tail tapering in its 3 anterior fourths gradually, and in its posterior fourth uniformly very thinned, provided with a pair of elongated end hairs.

Vulva caudad immediately to the middle of the body. Female organ mainly extended anteriorly and behind the vulva only developed as a small branch.

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.



234 a

