

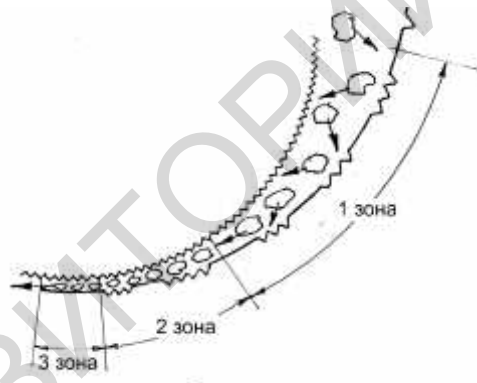
4. Olive, D.M. Principles and applications of methods for DNA-based typing of microbial organisms / D.M. Olive, P. Bean // J. Clin. Microbiol. – 1999. – V. 37. – P. 1661–1669.

606:579.67

«...»

[1],

(... 1).



1 - , 2 - , 3 -

1 -

m,

P_n

(... 2,)

$$F_t \geq (fP_{n1} + fP_{n2})$$

P_{n1} P_{n2}

$$F_t \geq 2fP_n$$

P_n

[2],

$$P_n = \sigma \cdot S, \text{ H}, \quad (1)$$

S – , P_n ;

$$P_n = \tau \cdot S \cdot \mu = \tau \cdot l \cdot b \cdot \mu, \quad (2)$$

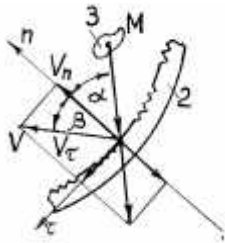
l – , ;

b – , ;

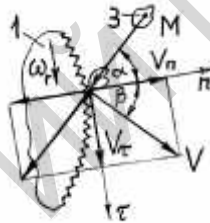
μ – , [3]

$\mu = 0,2 \dots 0,3$;

$\mu = 0,4 \dots 0,8$.



a)



b)

2 – ,

P_n

$$d_{\max} = 276 \sqrt{\frac{N \cdot u \cdot \eta \cdot \text{tg} \frac{\alpha}{2}}{\pi \cdot D \cdot \sigma \cdot n}}, \quad (3)$$

N – , ;

D – , ;

σ – , ;

n – , -1.

fP_n P_n , -

(. 2,). P_{ts} , -

