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Third experiment

- initial water – water after reverse osmose
- first step – water after reverse osmose + turbulence
- second step – water after reverse osmose + turbulence + shungit

The standart differential spectra δf_1 , δf_2 and δf_k are represented in Fig. 3, attached hereto.
The values of the parameters are:

$$\Delta E_1 = (+0,3 \pm 1,0) \cdot 10^{-3} \text{ eV}$$

$$\Delta E_2 = (-1,2 \pm 1,0) \cdot 10^{-3} \text{ eV}$$

Conclusions: The turbulence + shungit do not change significant the middle energy of interaction between the water molecules.

$$\Delta f_1 = +28,8 \text{ eV}, \text{ error } \pm 4 \text{ eV}$$

$$\Delta f_2 = +17,7 \text{ eV}, \text{ error } \pm 4 \text{ eV}$$

Conclusions: the activation performed by the peak of activity increases strongly due to the both – turbulence and shungit.

$$r(\Delta f_1, \delta f_k) = -0,28, P > 0,05$$

$$r(\Delta f_2, \delta f_k) = -0,14, P > 0,05$$

Conclusions: the compensation factors are not significant in both cases.

See Fig. 3, attached hereto.