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**ON COXETER GRAPHS OF GROUPS WITH SYMPLECTIC
3-TRANSPOSITIONS**

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A. I. Sozutov, V. M. Sinitsi

We find and describe minimal systems of 3-transpositions that generate the groups $Sp_{2n}(2)$ and $O_{2n}^{\pm}(2)$ whose Coxeter graphs are trees.

Keywords: groups with symplectic 3-transpositions, defining relations, Coxeter graphs and groups.

A. I. Sozutov, Dr. Phys.-Math. Sci., Prof., Siberian Federal University, Krasnoyarsk , 660041 Russia,
e-mail: sinkoro@yandex.ru .

V. M. Sinitsin, doctoral student, Siberian Federal University, Krasnoyarsk , 660041 Russia,
e-mail: sinkoro@yandex.ru .

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