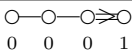
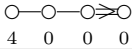


PREHOMOGENEOUS SPACES ASSOCIATED WITH NILPOTENT ORBITS IN TYPE *FII*

STEVEN GLENN JACKSON AND ALFRED G. NOËL

Nilpotent orbits in type <i>FII</i>				
Orbits	K_c Diagram	i	$\dim \mathfrak{g}_c^i \cap \mathfrak{p}_c$	Highest weights of $\mathfrak{g}_c^i \cap \mathfrak{p}_c$
1		1	4	$(0, 0, 1, -1)$
		2	1	$(0, 0, 0, 1)$
2		2	8	$(0, 0, 0, 1)$

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2000 *Mathematics Subject Classification.* 17B05;17B10;17B20;22E30.

Key words and phrases. Lie group, nilpotent orbit, prehomogeneous space.