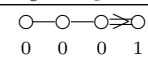
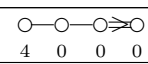


**PREHOMOGENEOUS SPACES ASSOCIATED WITH NILPOTENT  
ORBITS IN TYPE *FII***

STEVEN GLENN JACKSON AND ALFRED G. NOËL

<b>Nilpotent orbits in type <i>FII</i></b>				
Orbits	$K_c$ Diagram	$i$	$\dim \mathfrak{g}_c^i \cap \mathfrak{k}_c$	Highest weights of $\mathfrak{g}_c^i \cap \mathfrak{k}_c$
1		1	4	(1, 0, 0, 0)
		2	6	(0, 1, 0, 0)
2		4	7	(0, 1, 0, 0)

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