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73019-3103. *The Generalized Kac-Wakimoto Conjecture.*

Using a new point of view coming from low-dimensional topology, a few years ago Geer, Patureau-Mirand, and I introduced a generalization of the Kac-Wakimoto conjecture for Lie superalgebras. We discuss the proof of this conjecture for the classical Lie superalgebras and some consequences. (Received July 02, 2012)