

**THE SPECTRUM AND LIGHT CURVE OF MRK-421 AS MEASURED WITH THE HEGRA CT1 TELESCOPE DURING ITS 2000/2001 FLARE**

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In the first months of 2001 the AGN Mrk-421 exhibited high activity at flux levels well above 1 Crab. Here we present this object's light curve and energy spectrum for this time period as measured with the HEGRA stand-alone CT1 Cherenkov telescope.