Follow-up of AGN candidates in the HEXA/NEP partial survey.

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Abstract

In this talk we will give an overview of the on the preliminary follow-up campaign aiming at characterising the _˜90 AGN candidates found in the new HEXA/NEP partial survey. These are newly detected hard X-ray emitting active nuclei which we study in some detail for the first time, using available multi-wavelength data. We will mainly focus on X-ray data (Swift/XRT, XMM-Newton and NuSTAR), although we also make use of archival data from IR and radio facilities. This work is an important step in the survey source identification process, since it helps to establish firm associations for those objects detected for the first time above 20 keV.

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