

# **Multichannel photometer-polarimeter for observations of natural and artificial space bodies**

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In this poster we highlight the current investigations of multichannel photometer-polarimeter building in Lviv astronomical observatory, Ukraine. We observed the stars from Standard BVR Photometry Catalogue and polarization of stars from minimal to maximal power and angles of polarization plane. We build the calibration curves for photometer-polarimeter using obtained results. Simultaneously we observed the objects in parallel channel using TV-system with CCD-matrix. Some results and their comparison are presented.