Workshop

Imaging of Stellar Surfaces

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Title:

Imaging of prominent Carbon Stars: from CRIRES and NACO to MATISSE

Abstract:

We present an update to the spectro-astrometry carried out with CRIRES for some prominent carbon stars in the L- and M-bands. For TX Psc additional NACO imaging is compared with the CRIRES results. We also discuss the prospects and plans for MATISSE, the second generation VLTI instrument to operate in L, M and N.