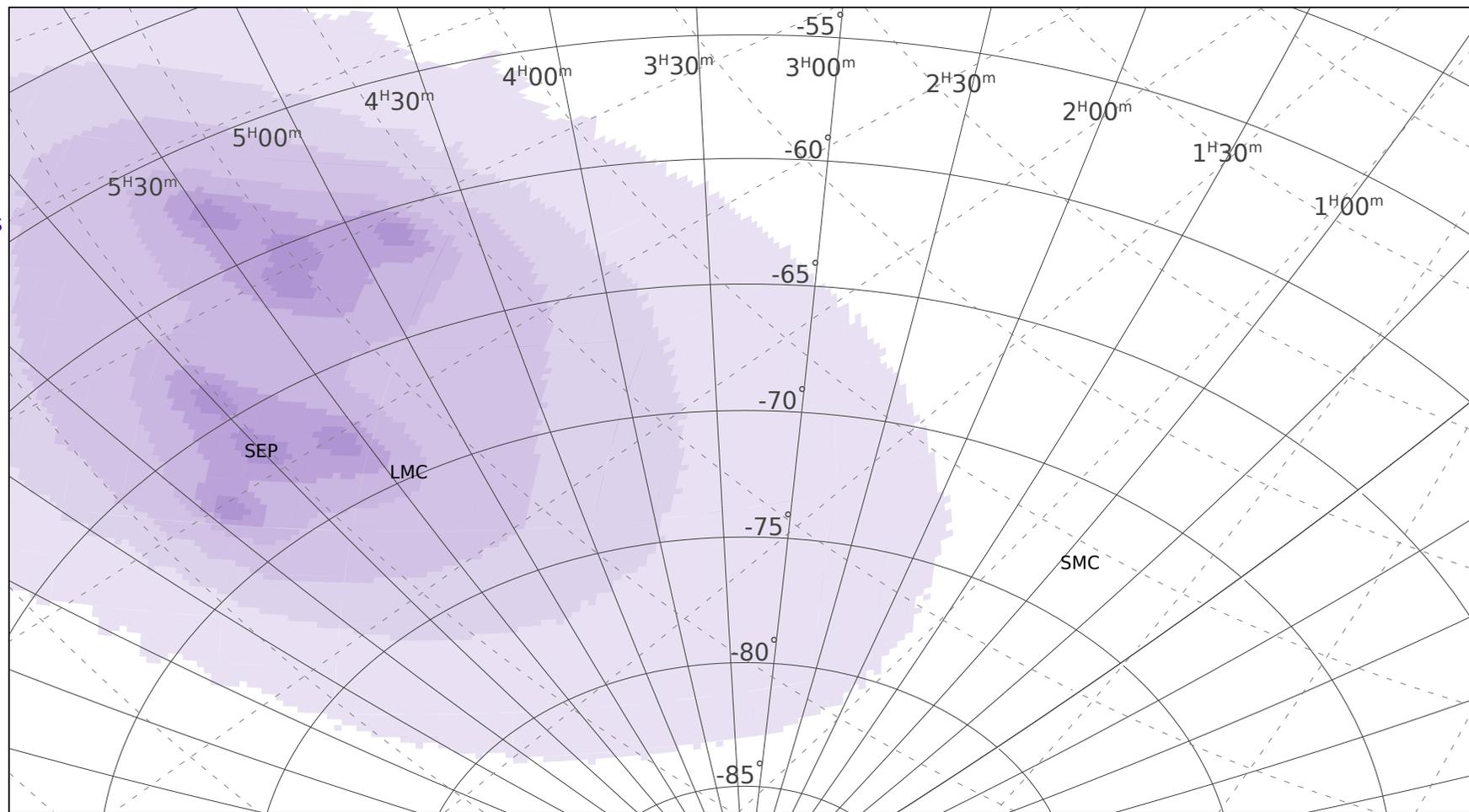
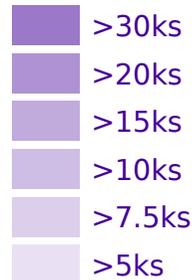


The eROSITA view of the Magellanic Clouds - X-ray Exposure Map

eRASS-8 T_{exp}



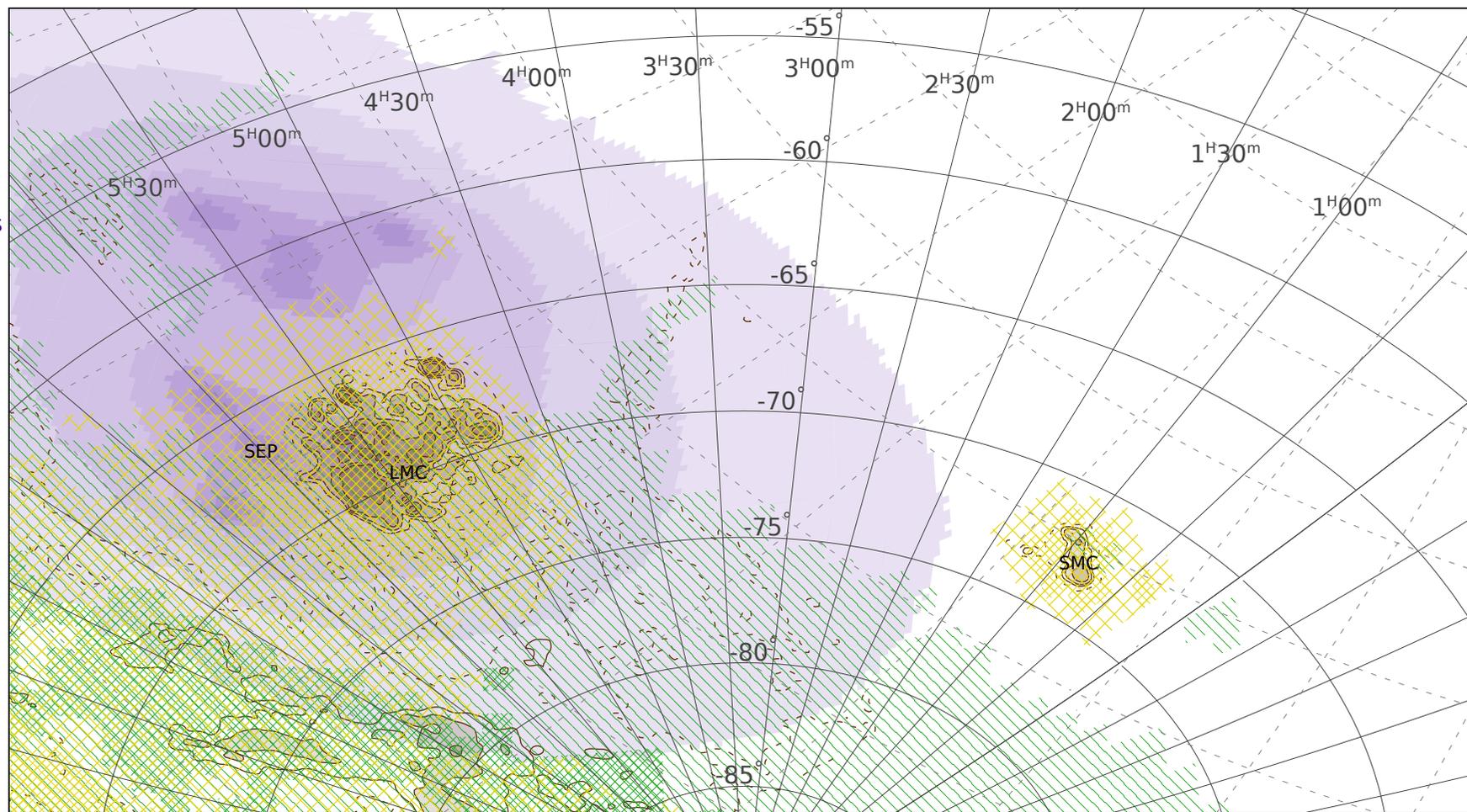
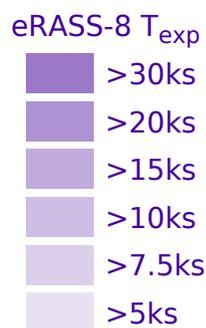
dwelly@mpe.mpg.de

— J2000 grid

- - - Galactic grid

Orthographic Projection

The eROSITA view of the Magellanic Clouds - Galactic Environment



dwelly@mpe.mpg.de

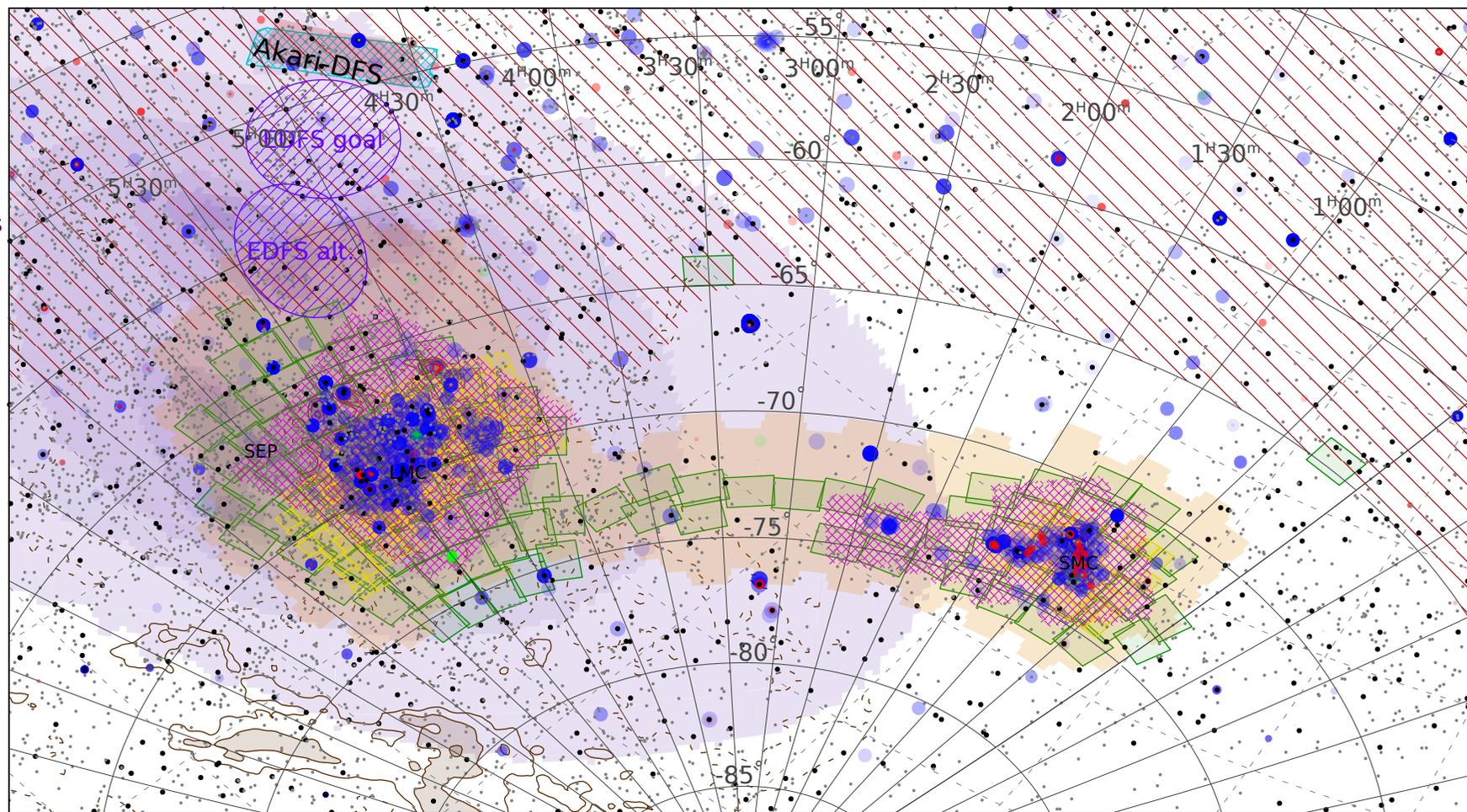
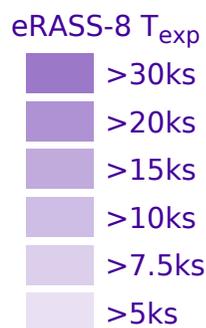
— J2000 grid

- - - Galactic grid

Orthographic Projection

- $N_{\text{H}} > 5 \times 10^{20} \text{ cm}^{-2}$
- $N_{\text{H}} > 1 \times 10^{21} \text{ cm}^{-2}$
- $> 5\text{k 2MASS obj. deg}^{-2}$
- $> 10\text{k 2MASS obj. deg}^{-2}$

The eROSITA view of the Magellanic Clouds - Multi-wavelength coverage



dwelly@mpe.mpg.de

J2000 grid

Galactic grid

Orthographic Projection

VMC

OGLE-IV

OGLE-III

ADFS-Spitzer

ADFS-BLAST

ADFS-HerMES

DES

Spitzer-SAGE

RASS-BSC

RASS-FSC

X-ray observations

Status@2018-07-03

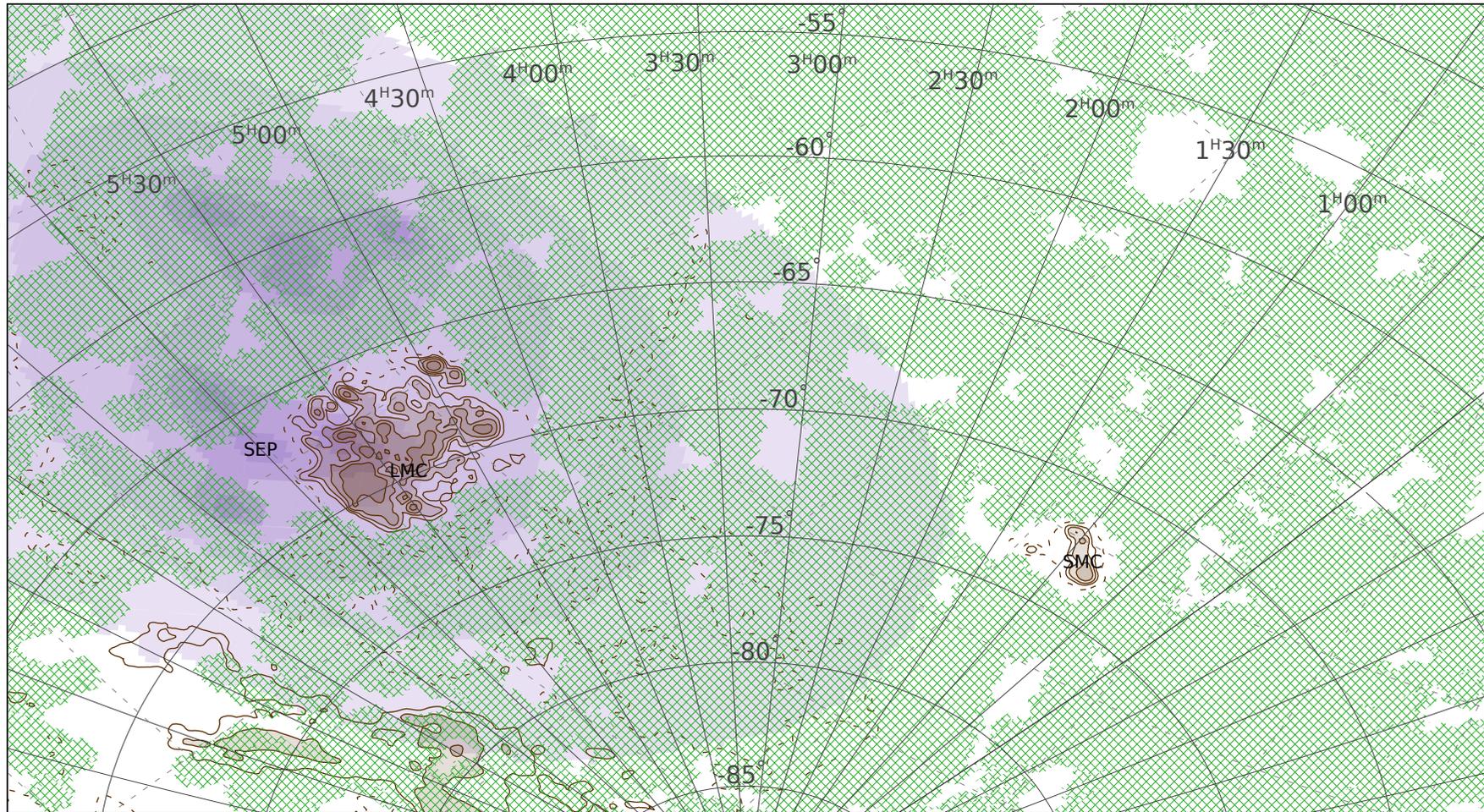
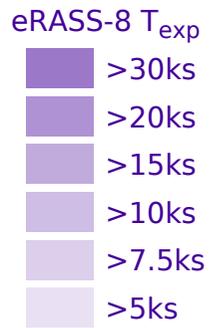
● XMM-Newton

● Chandra-ACIS

● Swift-XRT

Intensity $\propto T_{\text{exp}}$

The eROSITA view of the Magellanic Clouds - Multi-wavelength coverage



dwelly@mpe.mpg.de

———— J2000 grid

----- Galactic grid

Orthographic Projection

XXXX GALEX-GR6