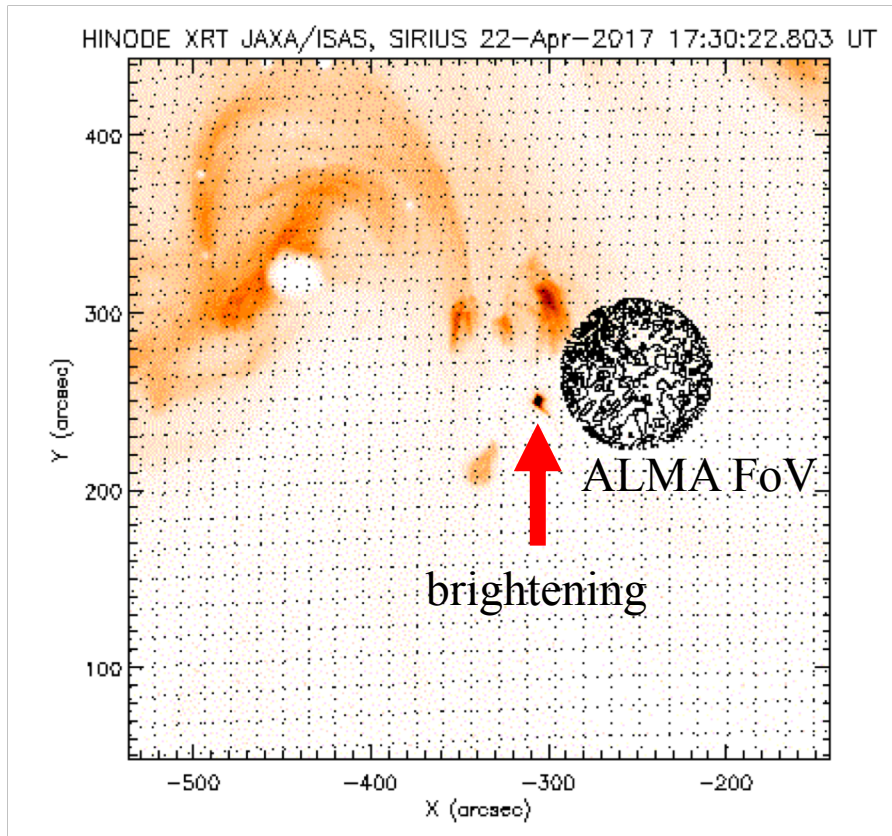


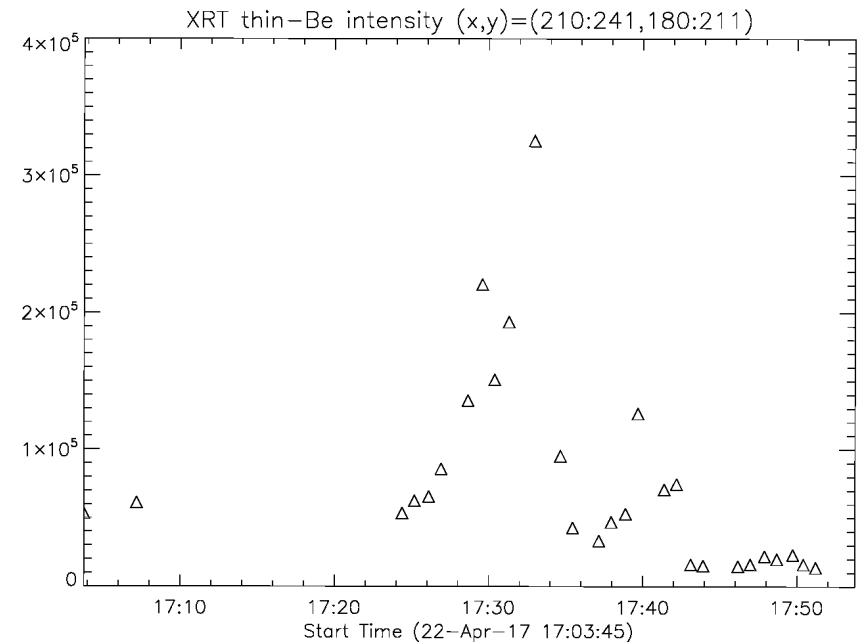
Aim: ALMA Band-3 response of coronal active phenomena (microflare etc.)  
heating at footpoint and/or free-free (or nonthermal) in the corona

Data: ALMA band-3 and Hinode XRT thin-Be

Period: 2017-Apr-22 17:20 – 17:50 UT (Plage)



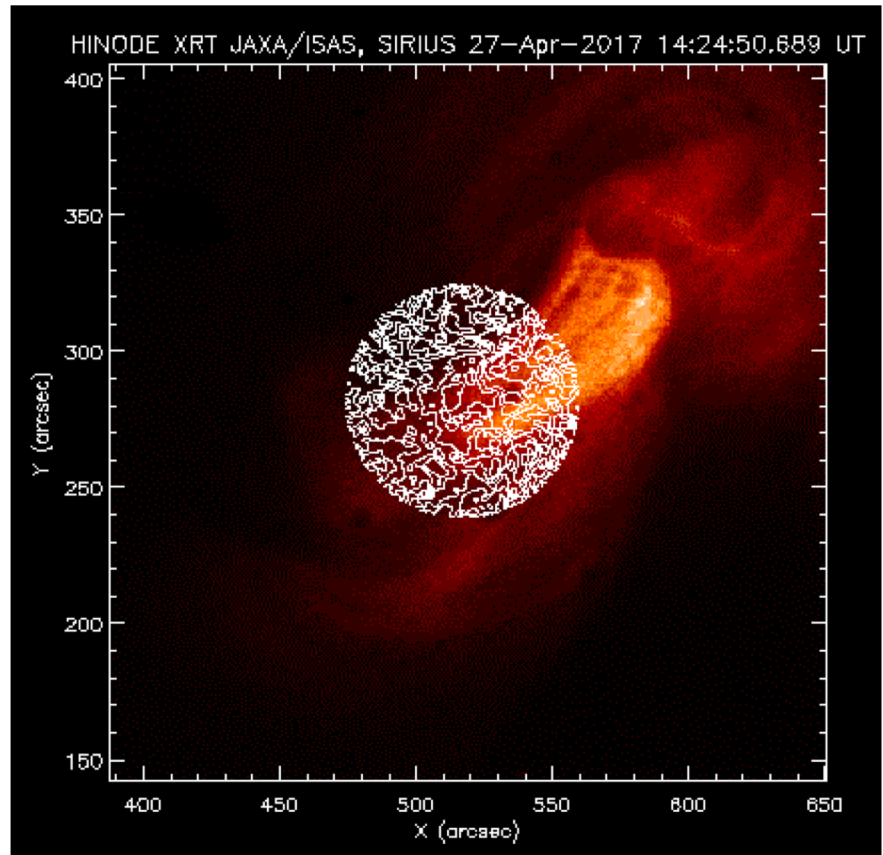
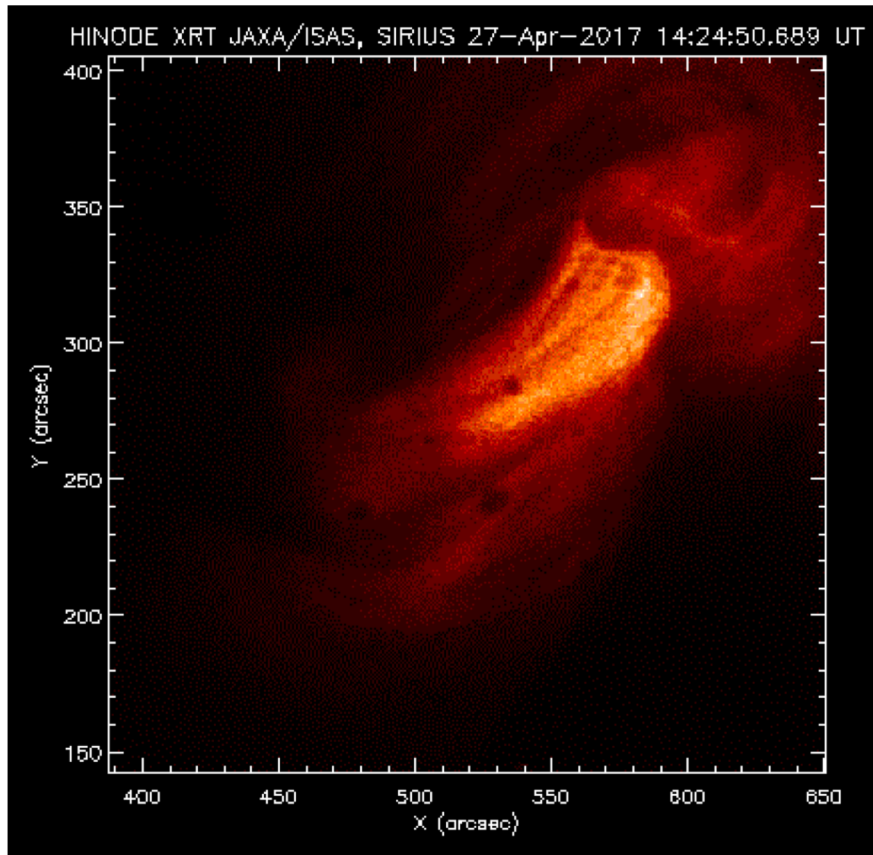
Small brightening around 17:30 UT



Aim: ALMA Band-3 response of coronal active phenomena (microflare etc.)  
heating at footpoint and/or free-free (or nonthermal) in the corona

Data: ALMA band-3 and Hinode XRT thin-Be

Period: **2017-Apr-27 14:19 – 15:31 UT (AR) (XRT 14:19 – 14:25, 14:56-15:22 UT)**



Aim: ALMA Band-3 response of coronal active phenomena (microflare etc.)  
heating at footpoint and/or free-free (or nonthermal) in the corona

Data: ALMA band-3 and Hinode XRT thin-Be

Period: **2017-Apr-27 14:19 – 15:31 UT (AR) (XRT 14:19 – 14:25, 14:56-15:22 UT)**

