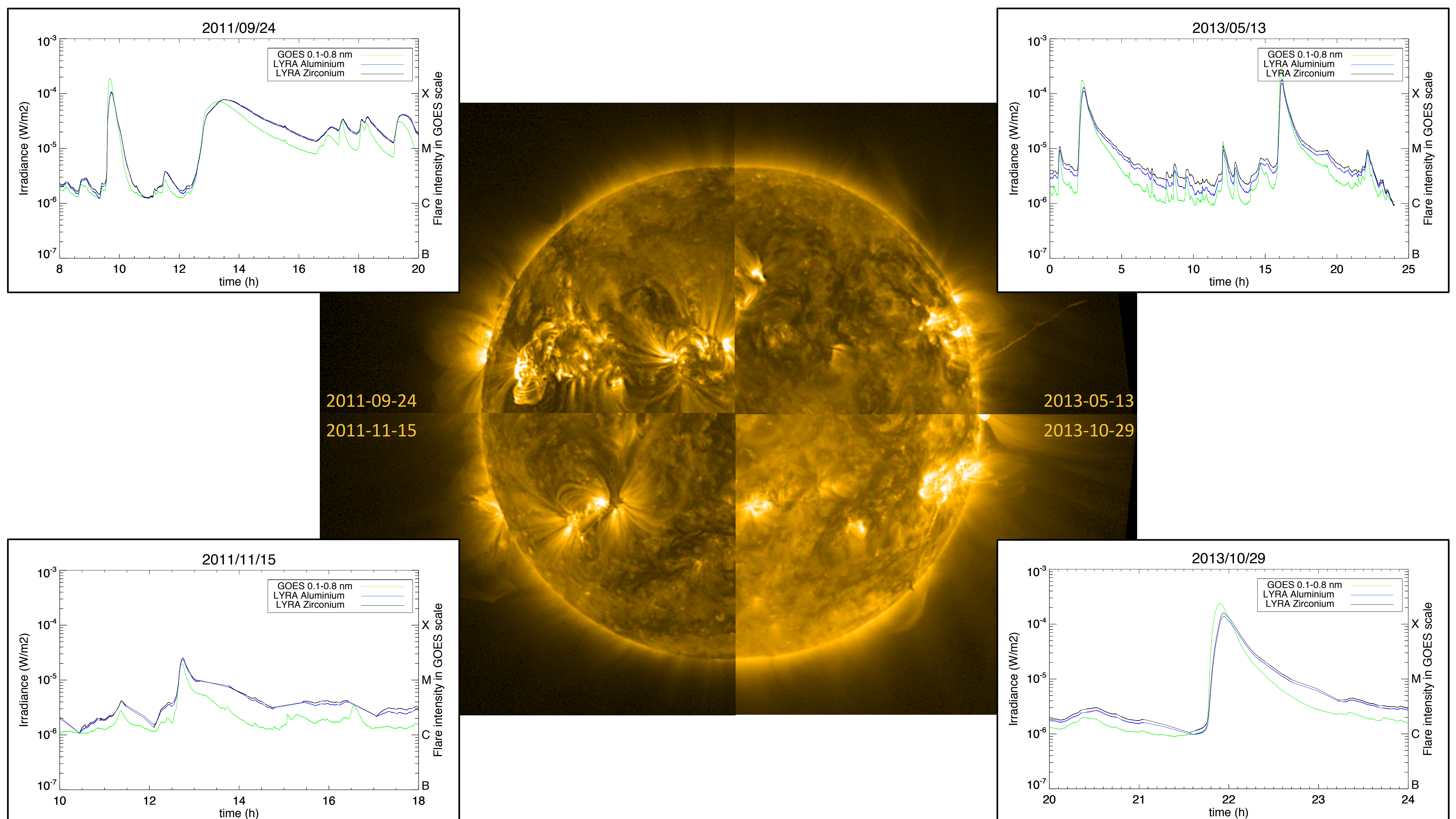
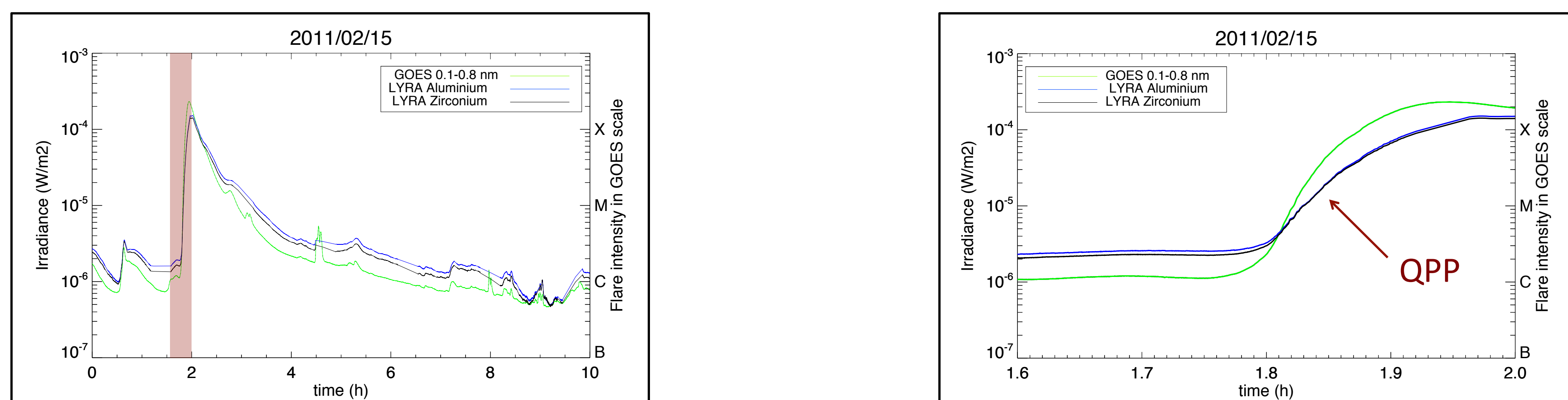


# THE LYRA RADIOMETER ONBOARD PROBA2 AS A DETECTOR OF SOLAR FLARES

## LYRA: a near real-time instrument



## Acquiring at very high cadence (20 Hz)



## Observing flares in both EUV and Lyman $\alpha$ channels

