

DAY 0		Theme: Gain change testing followed by camera dismounting		
Day 28 april (118)				
Ewout/John				
Seq	Local time	Activity	Comment	
Bias118 17-18	09:00	Readnoise template	Included in 27 April data	
Bias118 19-28	09:05	Bias template		
Flat118 43	09:10	Quickcheck template in r		
		Processing gain templates	Various dome flats showing missing lamp keywords within a template. Does the status of the lamp affect this change?	
		Olaf working in dome. No camera acquisitions.		
		Analyzing gain templates	Final gain template shows strange results. Traced to inconsistent gain data (lamp shutting off in middle of template). After eliminating corrupt exposures, gain and linearity appear within limits for newest settings. The read noise is now near 5e- in most cases and above in a few. This will need to be discussed.	
		Finalizing astrometric correction	We can now determine CRPIXn values to about 1 arcsec across key band filters	
		Demounting of OmegaCam	No more data until tomorrow evening at the earliest.	

