DAY 6 Day 11 june (162) John		Theme: skyflats				
Seq	Local time	Activity	Comment			
Flat162 17-22	18:10	Sky flats in z'	Counts ~20000			
Flat162 23-28	18:15	Sky flats in u'	Counts ~18000			
Flat162 29-34	18:20	Sky flats in i'	Counts ~12000			

NIGHT 6 Night 11/12 June (162/163) John/Koen		Theme: AG/IA testing, secondary standards and flux linearity, use ADC conditions: clear, moderate to good seeing		
Seq	Local time	Activity	Comment	
Obs162 118-119	18:30	Test stares in H_ALPHA and v_STRM 10 sec		
Std162 16	19:50	Part of monit template (r' 75 sec)	Move to SA104 AO star DO NOT USE	
Std162 17 Std163 1	19:55	Part of monit template (i' 115sec, ugri 100 sec)	Offset back to SA104 field center DO NOT USE	
Obs163 1-26	20:50	IA testing	DO NOT USE	
Obs163 27 focus163 1	01:25	Focus sequence in r' 7 sec	Move to polar field	
Std163 2-7	01:30	Monit template in key+z and ugri		
Obs163 28-60	02:05	32 CCDs in z' 75 sec (ADC in)	Move to SA113	
Obs163 61 focus163 2	03:15	Focus sequence in r' 7 sec	Field of minor planet Montefiore (for Bernard)	
Obs163 62-63	03:25	Test of differential tracking	Found near bottom of ESO_CCD_#87	

Obs163	03:50	Focus sequence in r' 7 sec	Move to SA113	
64				
focus163 3				
Obs163 65-66	04:05	32 CCDs in i' 75 sec (ADC in)	Aborted after second exposure. East half of mosaic shows apparent doubling of the stars, the West side is not as bad. Looks a little bit like coma. The previous 32 CCDs in z' show similar distortions, but much less noticable.	
Obs163 67	04:10	Test exposure in i' 30 sec		
Obs163 68 focus163 4	04:25	Focus sequence in r' 7 sec (ADC in)	Full AO with ADC in	
Obs163 69-101	04:30	32 CCDs in i' 75 sec (ADC in)		