

Observer Weyant, Doug

Nov 22 2012

#	Observation	Lat time	Filter	airmass	Secs	Notes
1-10	Darks	6:05	OPAO			
11	flat - H - BAD	6:08	H			
12	flat - H	6:11	H			
13-2A	flat - H lamp on	6:12	H			
23	lamp off H	6:15	H			lamp off
24-33	lamp off H	6:16	H			lamp off
34	lamp on - S	6:19	H			lamp on @ 650
35-44	lamp on - S	6:19	H			lamp on
45-55	lamp off - S	6:22	H			lamp off
56-60	darks	6:37	S			move detector through
61-	lamp off K	6:39	K			lamp off @ 380
62-71	lamp off K	6:41	K			lamp on
72-81	lamp on K					
435	LSQ12fmx	3:42	H	1.41	4.5	5x5 x 15"
457	LSQ12fmx	4:08	H	1.54	5	3x3 x 30"
(460)	lost guiding	4:24	H	1.59	6	test
466	LSQ12fuk	4:26	H	1.60		4x4 x 20"
467	LSQ12fuk				7	
478						
483	LSQ12fuk	4:47	S	1.67		
489	P161D - focus	5:16	H	1.04	5.8	3x3 x 30"
500	P161D - focus	5:17	H	1.04	6	3x3 x 30"
501	P161D	5:21	H	1.04		3x3 x 30"
510	P161D - again w/ guide star	5:27	S	1.04		3x3 x 30"
519	P161D	5:33	K	1.04		3x3 x 30"
526	P161D					

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#	Observation	In time	Time	Altitude	Course	Sounding	Notes
537-538	PS1-126hw - focus	60-10	5:48	M	7450	4.7-5	9x9x20" 4x4x20"
539	PS1 126hw	60	5:52	H	7439	5.2	
555	PS1 126hw	60	6:12	J			
571-572	PS NSO 725 - - focus	60	6:38	H	7420	5.5	3x3x30"
573	PS NSO 725 - - -	60	6:44	H	7398	5.2	3x3x30"
582	PS NS - - -	60	6:56	J	7394	5.2	
591	CS 114:090202...	60	7:09	M	7373	6	4x4x20"
592	"	60	7:13	M	7402	6	4x4x20"
606	"	60	7:34	J	7289	7.4	3x3x30"
624	2012 fm focus	60	7:58	H	7304		3x3x30"
633	2012 fm	60	8:10	J			