



WYN OBSERVATORY

DIRECT IMAGER LOG

Richmond, Connolly, Schmidt

U.T Date: 1-16-2016

Observers: Punzi, Shaly

OT:

CCD/comments: / Format: 2 3 4 5 6 7 8

Filter Wheel (1,2) Filter Slots: 1 2 3 4 5 6 7 8

Readout Noise:

page 2

Disk Pic #	Observation	Integ. Time	Start U.T	Start H.A.	Air Mass	Focus	Filter	Seeing	Remarks
56	M45 (clouds)	3	04:17:24	00:51	1.03	32476	V		clouds, test
57	M45 (len) (clouds?)	3	04:41:41	01:15	1.054	32401	V		
58	M45	1	04:51:58	01:22	1.063	32700	V		
59	M45	2	04:57:55	01:29	1.073	32704	V		
60	M45	2	05:06:14	01:39	1.081	32704	V		
61	M45	2	05:19:17	01:50	1.108	32000	V		
62	M45	2	05:29:04	01:57	1.122	33000	V		DAMES CLOSED
63	dark	1							
64	dark	10							
65	dark	100							
66	M44	5	9:05			32500	V		a little clearer
67	"	5	9:10			32100	V	3.43 pix	
68	"	5	9:15			32900	V		Clouds coming back
69	"	5	9:20			32150	V	3.37 pix	
70	HHUMa	5	9:30		1.04	32750	V		
71	"	50	9:35		1.03	"	"		
	72-81	50	9:35		1.02	"	"		Hazy - NO prominent clouds
	82-86	50	10:05		1.02	"	"		
	87-96	50	10:10		1.01	32700	"		
	97-106	50	10:30		1.00	"	"		
	107-116	50	10:55		1.00	"	"		
	117-126	50	11:10		1.01	"	"		Windy → coming from 0° telescope
	127-136	50	11:30		1.01	"	"		350°

131-132 → slight streaking due to wind? 126

