

Tue May 20th (May 21st UT)		Weather: clear				Focus: 369							
Observer:	Graduate Student Observational Astronomy Workshop												
Detector:	CCD2												
Read Mode:	bin x2, slow												
Exposure No	Object	RA	Dec	HA	Airmass	Filter	Exp Time (s)	Time (UT)	Notes				
100-110	bias						0	21:45		#104 bad/weird, #100 wrong object name			
111-122	dome flat					I	3	21:54:00	dome flat lamp				
123-133	dome flat					R	4	22:05	dome flat lamp				
134-144	dome flat					V	3	22:15	telescope flat lamp=105				
145-155	dome flat					B	30	22:25	telescope flat lamp=105				
156	twilight flat					B	3	3:31	~43k				
157	twilight flat					B	3	3:31	~36k				
158	twilight flat					B	3	3:32	~33k				
159	twilight flat					V	3	3:33	~28k				
160	twilight flat					V	5	3:33	~41k				
161	twilight flat					V	5	3:34	~33k				
162	twilight flat					R	5	3:35	~35k				
163	twilight flat					R	6		~34k				
164	twilight flat					R	7	3:37	~32k				
165	twilight flat					I	7	3:38	~30k				
166	twilight flat					I	9	3:38	~31k				
167	twilight flat					I	12	3:39	~34k				
168	Pointing12					I	1						
169	Pointing12					I	1	4:06					
170	Focusing12					V	10						
171	Focusing12					V	90		focus=369				
172	NGC_4565	12:36:21	25:59:14	-0:15:00	1.02	V	60	4:32	Object on Guider, not CCD				
173	NGC_4565	12:36:21	25:59:14	-0:13:00	1.02	V	60	4:34					
174	NGC_4565	12:36:21	25:59:14	0:17	1.02	V	300	5:04					
175	NGC_4565	12:36:21	25:59:14	0:23	1.02	R	300						
176	NGC_4565			0:31	1.03	B	300	5:16					
177	NGC_4565			0:36	1.03	I	300	5:32					
178	SA_105-815	13:37	0:12:55	-0:12:00	1.26	I	10	5:38	Landolt Std. Star				
179	SA_105-815			-0:08:00	1.26	I	20	5:42					
180	SA_105-815			-0:06:00	1.26	R	20	5:44					
181	SA_105-815			-0:05:00	1.26	V	20						
182	SA_105-815			-0:04:00	1.26	B	20	5:46					
183	M67	8:51	11:48:00	4:59	3.01	B	20	6:01					
184	M67				3.07	V	20	6:03	Hit elevation limit, telescope stopped tracking				
185	NGC_6210	16:44:29.0	23:48:00	-2:45:00	1.26	V	10	6:09	Planetary Nebula				
186	NGC_6210			-2:41:00	1.25	V	30	6:13					
187	NGC_6210			-2:40:00	1.25	R	30	6:14					
188	NGC_6210			-2:38:00	1.24	I	30	6:16					
189	NGC_6210			-2:36:00	1.23	B	30	6:19					

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190	IC 4665	17:46:13.0	5:36:54	-3:32:00	1.87	B	10	6:24					
191	M3			0:36	1.02	B	10						
192	M3	13:42:11.0	28:22:32	0:38	1.02	B	60	6:31					
193	M3			0:39	1.02	V	60	6:32					
194	M3			0:41	1.02	R	60	6:34					
195	M3			0:43	1.02	I	60	6:36					