

Oct. 7 2012  
 Malanka + Karen

intime filter time Airmass focus seeing Remarks

pic# observation

pic#	observation	intime	filter	time	Airmass	focus	seeing	Remarks
1	dark							
2-12	flat E	S		7:15	=	=	=	lamp on @ 650
13-22	flat S	S		7:18	=	=	=	lamp off
23-32	flat H	H		7:21	=	=	=	lamp off
33-42	flat H	H		7:24	=	=	=	lamp on @ 450
43	same frame							
44	PTF 11 mty - finding / focus							
50-58	PTF 11 mty	S		10:11	1.17	7301	1.5	5" shift S
59-67	PTF 11 mty	S		10:23	1.15	7289	1.2	5" shift N
68-76	PTF 11 mty	S		10:33	1.13	7274	1.0	5" shift N
77-85	PTF 11 mty	S		10:40	1.10	7283	1.3	5" shift W
86-94	PTF 11 mty	H		10:59	1.08	7275	8.0	5" shift W
95-103	PTF 11 mty	S		11:11	1.06	7278	6.5	5" shift S
104-112	PTF 11 mty	S		11:23	1.07	7276	9.0	5" shift S
113-121	PTF 11 mty	S		11:36	1.07	7276	1.2	5" shift S
122-130	PTF 11 mty	S		11:49	1.08	7276	4.0	5" shift E
131-139	PTF 11 mty	S		12:00	1.08	7276	10.0	5" shift N
140-	2010em Pointing	H		12:13				
141	2010em							
142-150	2010em	H		12:24	1.05	7276	9/7	5" shift S
151-159	2010em	H		12:36	1.04	7299	7.0	5" shift W
160-168	2010em	H		12:47	1.04	7318	6.0	5" shift W
169-177	2010em	H		1:00	1.04	7318	7.5	5" shift W
178-186	2010em	H		1:12	1.04	7314	6.2	5" shift W
187-195	2010em	H		1:24	1.09	7314	7.3	5" shift N

1000  
1370

Pre # Observer Intime filter time Curmax focus setting remarks

196 2012et - painting + focus (probably good to use in composite images)

197-205	2012et	60	H	1:43	1:01	7359	6	5" shift E
206-214	2012et	60	H	1:55	1:00		7	
215-223	2012et	60	S	2:07	1:00	7347	6	
224-232	2012et	60	S	2:20	1:01	7343	5	5" shift W

~~233~~ PTF1211g - painting + focus

233-241	PTF1211g	60	H	2:39	1:21	7246	5	
242-250	PTF1211g	60	H	2:50	1:19	7277	6	5" shift E
251-259	PTF1211g	60	H	3:00	1:19	7278	6	5" shift S
260-268	PTF1211g	60	S	3:12	1:16	7275	5	
269-277	PTF1211g	60	S	3:24	1:17		5	5" shift N
278-286	PTF1211g	60	S	3:35	1:17	7271	5	5" shift W
287-295	PTF1211g	60	S	3:48	1:18	7270	5	5" shift E

296 - PTF1211g - painting + focus looks good

297-305	PTF1211g	60	H	4:07	1:22	7269	4	4.0 5" shift N
306-314	PTF1211g	60	H	4:19	1:20	7278	4	4.5 5" shift N
315-323	PTF1211g	60	S	4:30	1:19		3	5.2 5" shift S
324-332	PTF1211g	60	S	4:43	1:19	7262	4	

1125  
-650

333 - 337 pt check

338 - 346 2012et 60 H 5:08 1:02 7349 → Centring seems off for this object.

repoint 347-351

352-360	2012et	60	H	5:29	1:05	7334	5	
361-369	2012et	60	H	5:41	1:06		4	5" shift E

Obs.	Int'l	Filter	Time	Remarks
370-370	60	H	5:54	7317
389-387	60	H	6:05	7305
388-390	60	S	6:17	7298
397-405	60	S	6:29	7295

painting check

408	60	H	6:47	7268
409-417	60	H	6:49	7273
416-420	60	H	7:01	7280
422-435	60	H	7:13	7285
436-444	60	H	7:25	2296
445-453	60	H	7:37	7301
454-462	60	H	7:50	7815
463-471	60	H	8:02	

Something ended

467-475	60	H	8:12	2318
476-484	60	H	8:24	7321
485-493	60	H	8:36	7324

Obs	Int'l	Filter	Time	Remarks
413	60	H	5:54	7317
417	60	H	6:05	7305
420	60	S	6:17	7298
424	60	S	6:29	7295

429	60	H	6:47	7268
435	60	H	6:49	7273
444	60	H	7:01	7280
453	60	H	7:13	7285
462	60	H	7:25	2296
471	60	H	7:37	7301
475	60	H	7:50	7815

475	60	H	8:12	2318
484	60	H	8:24	7321
493	60	H	8:36	7324