

Nov. 2 2012

→ with Dave tonight

#	Observation	Int time	Filter	time	amass	Focus	Seeing	Remarks
1-10	Dark	5	OPAQ	7:20	-	-	-	-
11-20	Flat - H lamp off	5	H	7:26	-	-	-	lamp was not on
22-31	Flat - H lamp on	5	H	7:29	-	-	-	lamp on @ 450
32-42	Flat - H lamp on	5	H	7:32	-	-	-	lamp off
43-53	Flat J lamp off	5	J	7:37	-	-	-	lamp on @ 680
54-64	Flat J lamp on	5	J	7:41	-	-	-	lamp off
65-74	Flat KS lamp off	5	KS	7:44	-	-	-	lamp on @ 380
75-86	Flat KS lamp on	5	KS	8:02	-	-	-	-
	load obsvng scripts in /home/observing - scripts/							
	Take comet data first							
	2x2 x 30" 60s in J, H and			40s in KS	Center, move		50E	
89-95	Chucky lens	5	H	9:29				
96	Comet 168P	60	H	9:32	1.2	7341	6"	test exposure
97-100	Comet 168P	60	H	9:35	1.2	7343	6"	2x2 grad 30"
101-104	Comet 168P	60	H	9:40	1.18	7347	6"	2x2 grad 30"
105-108	Comet 168P	40	J	9:46	1.17	7351	6"	2x2 grad 30"
109	Comet 168P	60	J	9:51	1.16	7354		test exposure
110	2012et - test	60	H	10:01	1.16			Not Good!
111	2012et - focus check	60	H					Good
112-120	2012et	60	H	10:00	1.14	7359	7"	5E + 5N
121-129	2012et	60	H	10:21	1.11	7393	6"	techn. rather script
130-154	2012et 5x5 grad - 15 sec.	60	J	10:35	1.08	7402	5.6"	

#	Observer	In time	Filter	Time	Amn	Focus	Scene	Remarks
155	CSS121006: --	60	H	11:10	1.11	7411	7	looks OK empty field
156-180	"	60	H	11:13	1.11	7415	6-7	5x5 - 15" dither
181-196	"	60	H	11:48	1.09	7456	6	4x4 - 20" dither
197	LSQ1212fhs - test	60	H	12:10	1.68	7347	6/5	test down 25" in focus
198-201	"	"	"	"	"	"	5	4x4 x 20" dither
202-217	LSQ1212fhs	60	H	12:19	1.09	7344	5	Something broke!
218-	LSR1212fhs	60	S	12:40	1.75	7337	6-7	load 5x5 x 15" dither
222-246	LSQ1212fhs	60	S	12:51	1.8	7331	6-7	
247	CSS121009: ...	60	H	1:24	1.54	7370	6	test but looks good!
248-	"	60	H	1:28	1.54	7370	7	loaded 5x5 x 15"
249-	"	60	H	2:00	1.54	7370	6	loaded 5x5 x 15"
250-	"	60	S	2:32	1.57	7365	6	loaded 5x5 x 15"
323-331	"	60	S	3:05	1.66	7352	7	loaded 3x3 x 30"
332	2012frc	20	H	3:19	2.76	7264	7	test, they look OK
335-345	2012frc	20	H	3:27	2.76	7295	7	Bumped up focus
346-352	2012frc	20	S	3:33	2.71	7295	7	loaded 3x3 x 30"
353	2012frc	60	H	3:40	1.03	7296	7	focus - seems OK
354-360	2012frc	60	H	3:47	1.03	7252	5.5	4x4 x 20"
370	2012frc	60	H	4:08	1.04	7469	5.5	4x4 x 20"
386	LSQ1212fuk	60	H	4:30	1.57	7450	5	test +10 in focus
387-395	LSQ1212fuk	60	H	4:34	1.56	7370	5	3x3 - 30"
396-404	LSQ1212fuk	60	S	4:48	1.53	7572	5.7	3x3 - 30"

#	obs	int time	filter	time	airmass	focus	seeing	remarks
405	LSQ12afmx	60	H	5:01	1.24	7424	7	test +25 in focus
406	LSQ12afmx	60	H	5:06	1.26	7448	6	test
407	LSQ12afmx	60	H	5:09	1.26	7425	6	5x5x15" (408 mm) (408 mm)
432	LSQ12afmx	60	H	5:44	1.35		6	5x5x15"
457	LSQ12afmx	60	I	6:16	1.40	7385	6.5-7.5	first image is weird
482	LSQ12afmx	60	I	6:49	1.68	7357	1"	450 odd 100, 5x5x15"
491	PSN50725	60	H	7:02	1.03	7349	9	test look good!
492-150	PSN	60	H	7:22	1.02		6-1	3x3x30"
501-503	PSN	60	I					3x3x30"
510	PS1-12abwh	60	H	7:34	1.01	7578	6	test - looks ok +10 in focus
511-	"	60	H	7:41	1.01	7528	6	4x4x20" dither
527-	"	60	I	8:02	1.01	7526	6.5	3x3x30" dither
536	2012afm	60	H	8:15	1.63	7375	8.2	test - good
537	2012afm	60	H	8:20	1.63	7324	8.3	3x3x30"
546	2012afm	60	I	8:32	1.63			3x3x30"
	P1610							
	2A dec							
	= 07.00.52							
	48 29.24							
555	P1610	20	H	6:45	1.09	7422	6	3x5x38" test
556	P1610	20	H	8:49	1.08	7489		3x3x30"
565-573	P1610	20	I	8:55	1.08			