



WYNN OBSERVATORY WHIRC OBSERVING LOG
Pittsburgh
Time

page 1
OT: Doug Williams

U.T. Date: April 2 2012 Observers: Anja Weyant

Disk Pic #	Observation/File Name	Integ. Time	Fowler	Filter	Start U.T.	Air Mass	Focus	Seeing	Remarks
1-10	Dark flats	5	1	OPAQ	7:16	-	-	-	counts are low
11-20	Flat-H - on	5	1	H	7:20	-	-	-	lamp on @ 915
21-30	Flat-H - off	5	1	H	-	-	-	-	lamp off
31-40	Flat-H - on	5	1	H	-	-	-	-	lamp on @ 915 counts are low again.
41	check that correct filters in line	-	-	-	-	-	-	-	-
42-51	flat-H on	5	1	H	7:34	-	-	-	lamp on @ 915
52-61	flat-H off	5	1	H	7:38	-	-	-	lamp off @ 915
62-71	flat-J off	5	1	J	7:40	-	-	-	lamp off
72-81	flat-J on	5	1	J	7:43	-	-	-	lamp on @ 600
82	2011gy-focus	40	1	H	Tucson time 7:29	1.62	6826	-	+50 on focus - donuts
83	2011gy-focus	40	1	H	7:30	1.63	6876	-	+100 still have donuts
84	2011gy-focus	40	1	H	7:32	1.64	6970	-	100 still have
85	2011gy-focus	40	1	H	7:33	1.64	7080	-	-
86	2011gy-focus	40	1	H	7:34	1.65	7105	-	↓ donuts
87	2011gy-focus	40	1	H	7:36	1.66	7129	-	1d 3x3x30"
93-101	2011gy	60	1	H	7:46	1.74	7248	10	first detector in H
102-110	2011gy	60	1	H	7:58	1.84	7235	9.4	5" shift N - Second detector H
111-119	2011gy	60	1	H	8:10	1.96	7222	11	5" shift E - third detector H
120-128	2011gy	60	1	H	8:22	2.09	7239	13	5" shift N - 4th detector



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129-130	2011hr-5sec	60	1	H	8:36	1.01	7443	11	redoing pointing
132	2011hr-focus	60	1	H	8:44	1.01	7443	10	+25 probably good
133	2011hr-focus	60	1	H	8:46	1.01	7468	10	got worse -50
134	2011hr-focus	60	1	H	8:48	1.01	7417		not much better, back to begin.
135-143	2011hr	60	1	H	8:50	1.01	7442	9.2	1st detune in H
144-152	2011hr	60	1	H	9:03	1.01	7458	9.5	5" shift N, 2nd detune H
153-161	2011hr	60	1	J	9:14	1.01	7463	11	1st detune in J
162-170	2011hr	60	1	J	9:27	1.03	7467	12	5" shift E, 2nd detune
171	PTF110wc-focus	60	1	H	9:42	1.06	7446	11	check focus - 100 ^{KS} OK
172-180	PTF110wc	60	1	H	9:44	1.06	7455	10	1st H detune
181-189	PTF110wc	60	1	H	9:56	1.07	7452	9	5" shift N 2nd detune H
190-198	PTF110wc	60	1	H	10:08	1.08	7488	12	5" shift S 3rd detune H
199-207	PTF110wc	60	1	H	10:21	1.09	7495	8	5" shift E 4th detune H
208-216	PTF110wc	60	1	J	10:32	1.11	7501	9	1st J detune
217-225	PTF110wc	60	1	J	10:44	1.12	7506	13	5" shift N 2nd detune J
226-234	PTF110wc	60	1	J	10:57	1.14	7510	18	5" shift W 3rd detune J
235-243	PTF110wc	60	1	J	11:09	1.16	7495	10	5" shift S 4th detune J
244-252	2011hr 2012bh	60	1	H	11:28	1.05	7513	9	1st detune H
253-261	2012bh	60	1	J	11:40	1.03	7505	8	1st detune J



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262-270	2011ho	60	1	H	11:56	1.01	7521	7	1st H dithers
271-279	2011ho	60	1	H	12:08	1.01	7512	7	5" shift North 2nd H
280-288	2011ho	60	1	H	12:20	1.02	7504	10	5" shift E 3rd H
289-297	2011ho	60	1	H	12:32	1.03	7496	11	5" shift S 4th H
298-206	2011jh	60	1	H	12:50	1.37	7401	12-14	1st H dithers
307-315	2011jh	60	1	H	1:03	1.37	7401	12	5" shift W 2nd H dithers
316-324	2011jh	60	1	J	1:16	1.38	7399	13	1st J dithers
325-333	2011jh	60	1	J	1:28	1.40	7397	11	5" shift N, 2nd dithers
334-342	2011iy	60	1	H	1:42	1.53	7379	12	1st H dithers
343-351	2011iy	60	1	H	1:54	1.56	7379	10	5" shift N 2nd H dithers
352-360	2011iy	60	1	J	2:06	1.59	7373	11	1st J dithers
361-369	2011iy	60	1	J	2:18	1.64	7367	14	5" shift E 2nd J dithers
370-378	2012bo	60	1	H	2:33	1.73	7351	12	1st H dithers
379-387	2012bo	60	1	J	2:45	1.81	7342	12	1st J dithers
388-396	PTF11gpc	60	1	H	3:02	1.47	7390	11	1st H dithers
397-405	PTF11gpc	60	1	H	3:14	1.57	7379	12	5" shift N 2nd H dithers
406-414	PTF11gpc	60	1	H	3:26	1.65	7366	14	5" shift E 3rd H dithers
415-423	PTF11gpc	60	1	H	3:38	1.77	7351	12	5" shift S 4th H dithers

