

OBSERVING LOG

TELESCOPE : du Pont
INSTRUMENT : WFCCD
CONFIGURATION : TYPHOON
OBSERVER : JR
NIGHT ASSISTANT: Sergio

DATE : January 12/13 2018
NIGHT: 2 of 8
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WEATHER: cloudy

File	Object	UTstart	Expsec	Filter	Airmass	Aper	Seeing	Comments
2001	slit image	18:19	10	V	zenith	150um	-	@390v, y=2000:x 1422.7, 2642.3
2002	"	18:20	10	V	-	750um	-	y=2000:x 1434.0, 2631.0
2003-2005	dflat	18:31	3x4	B	-	"	-	lamp @ 480V, ~20K counts
2006-2008	"	18:35	3x4	V	-	"	-	lamp @ 390V, ~15K counts
2009-2011	"	18:40	3x3	R	-	"	-	lamp @ 350V, ~21K counts
2012-2014	"	18:50	3x80	grism	-	150um	-	lamp @ 480V, ~35k counts peak
2015-2017	"	18:59	3x20	"	-	750um	-	lamp @ 480V, ~33k counts peak
2018-2020	hartmann	19:04	3x50	grism	-	hart.	-	lamp @ 480V
2021	"	19:11	4	V	-	"	-	lamp @ 350V
2022-2024	HeNeAr arc	19:13	30/60/90	grism	-	150um	-	HeNeAr
2025-2032	bias	19:21	8x0	-	-	-	-	
2033	pointing star	06:07	5	V	1.002	open	1.45"	clearing slightly
2034	ASASSN-17pf	06:13	10	"	1.616	"	1.8"	~8000 counts peak
2035	"	06:18	60	"	1.627	"	1.8"	Found at 2008,1989 - saturated here
2036-2038	"	06:24	3x20	"	1.642	"	2.2"	Guidestar comes and goes, 37 & 38 blank
2039-2041	"	06:29	3x20	"	1.655	"	2"	Variable clouds, 41 very faint
2042-2044	"	06:36	3x20	B	1.671	"	2"	More consistent brightness
2045	"	06:41	20	R	1.686	"	1.8"	>40k counts peak
2046-2048	"	06:44	3x10	"	1.692	"	1.9"	variable seeing/brightness
2049-2051	"	06:49	3x10	"	1.707	"	1.9"	when done offset to slit
2052	ASASSN-17pf	06:57	20	V	1.727	"		
2053	"	07:00	20	"	1.746	"	>2.5"	Wrong offset!
2054	"	07:05	5	"	1.759	"		
2055	"	07:09	5	"	1.770	"		0.5"W offset
2056	"	07:13	5	"	1.777	150um	2.9"	0.5" E and start

