

IRTF + CSHELL

PROJECT:

Date (UT): 09 Aug. 2004

Observers: *Thuranga/Yang*

Weather/Seeing: *clear*

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Directory: */scr1/kyoung/09aug* ^{OHIT} File prefix: *f*

Slit PA ($^{\circ}$): *-22^{\circ}*
(*338^{\circ}*)

Comments:

Frame #s	Object	λ (μ m)	Exposure (s)	Coadds	Slit ($''$)	Mode	UT (start)	LST (start)	HA	Airmass	Comments
1-10	Dark	-	8.0	1	-						Slit angle = -22°
11-20	Flat	666510	8.	1	1.5	S					$\sim 0.8''$ seeing
21	AR	1530610	15.	2	1.5						mean 'cal. 153061'
22	XG	1.914625	15.	4	1.5						} mean 'calibration'
23	KR	2.02834	15.	2	"						
24	AR	1.53061	"	"	"						
25	AR	1.618444	"	"	"						
26	AR	2.099184	"	"	"						
27-28	BAD										Frame = 155
29-30	BS 6060	666510	50.	1	1.5						Signal ~ 3000
31-32	"	"	40.	1	1.5						Signal ~ 2000
33	Pluto + star	image	10.	1	-						image star near Pluto
34-35	Pluto	1.66540	600.	1	1.5	S	6:08			1.213	
36-37	Pluto	"	"	"	"		6:29			1.209	Bad "hole"
38-39	Pluto + star	image	10.	-	-		6:52				
40-43	"	"	"				7:07				rejoin = 151
44-45	Pluto	1.66540	600.	1	1.5		7:15			1.241	lost seeing (3 sec for clear) T = 3.2c
46	Pluto + star	image	10.	-	-		7:39				
47-48	Pluto		600.								
49-50	Pluto + star	image	10.				8:04				

