

60 inch Telescope Log

Observer: GarnavichPI: GarnavichSpectrograph: FASTGrating: 300Date: May 16, 1999Page: 7358

3" slit

Number	Object	R. A.	Dec.	L/R	Exp	Comments
1-11	DARK	-	-		1200	bin x 2
12-20	FLAT	-	-		14s	bin x 2
21-29	BIAS	-	-		0	"
30-32	Sky	-	-		2 to 12	
33	Comp				10s	
34-36	SN 996y				300s	PA = -30
37	Comp				10s	Probs with Comp
38	Comp				10s	
39-40	SN 1999E				1200s	Still there!
41	Comp				10s	
42-43	SN 1998 bk				900s	Test Scans
44, 45	SN 1996 bk Gal				900s	Scan 20" wide PA=60
46	Comp					
47	BD 332642				90s	PA=90
48	Comp					
49-51	SN 1998D Gal				600s	Scan 30" wide PA=50
52	Comp					PA
53	SN 1999CC				900s	PA=90°
54	Comp				10s	Scans
55-57	SN 1999CC Gal				900s	Scan 30" PA=90°
58	Comp				10s	stopped, too bright
59	Nova Sgr 1999				300s	Helium saturated
60	Comp				10s	
61, 62	Nova Sgr 1999				60s, 20s	
63, 64	SN 1998V Gal				1200s, 600s	Scan 15" PA=80°
65	Comp				10s	stopped, too bright
66	HD 192281				90s	too bright
67 67	Comp				10s	
68, 69	HD 192281				20s, 10s	
70, 71	S193					

Good seeing
 Clear all through
 Problems with pickoff
 mirror

