Sat Oct 17th (Oct 18th UT)		Grism: 600/4310	Blue x-stage: 6.25		Collimator (b): +23.335		Grating: 600/7500	Grating Tilt: 11400	Collimator (r): -0.105		Weather:	Clear		
Dichroic: D5700											Seeing: 1.1"			
Blue Window: 350 2048 940 0			red & blue data taker setup 0											
Red Window: 2725 525 675 409														
Exposure No	**red/blue**	**Object**	**Exp Time**	**RA**	**Dec**	**HA**	**Slit**	**Decker**	**TUB Angle**	**Airmass**	**Time (UTC)**	**Notes**		
100--101	Blue	Hg+Cd+Ne+He Arc	30	...	...	0	0.5	Spect						
100--101	Red	Hg+Cd+Ne+He Arc	3	...	...	0	0.5	Spect						
102--110	Blue	Bias	0	...	...	0	N/A	N/A						
102-110	Red	Bias	0	...	...	0	N/A	N/A						
111--119	Blue	Dome Flat	15	...	...	0	2	Spect				SuperBlue dimmer 90%; Peak ~ 49000 ADU.		
111--119	Red	Dome Flat	1	...	...	0	2	Spect				SuperBlue dimmer 90%; Peak ~ 16000 ADU.		
120	Red/Blue	BD+284211	120	21:51:11	28:51:50	-0:23:00	2	spect	149	1.02	3:48			
121	Red/Blue	NGC7027	10	21:07:02	42:14:10	0:33	2	spect	149	1.01	4:02			
122	Red/Blue	NGC7027	10	"	"	0:38	2	spect	238	1.01	4:06			
123	Red/Blue	NGC7331	10	22:37:04	34:24:57	-0:17:00	2	spect	167	1	4:40			
124	Red/Blue	NGC7331	480	"	"	-0:15:00	2	spect	167	1	4:42			
125	Red/Blue	2026aaiv	900	22:37:06	34:24:35	0:35	2	spect	66	1.01	5:33			
126	Red/Blue	2026aeiv	900	3:16:42	80:48:09	-2:49:00	2	spect	47	1.44	6:53			