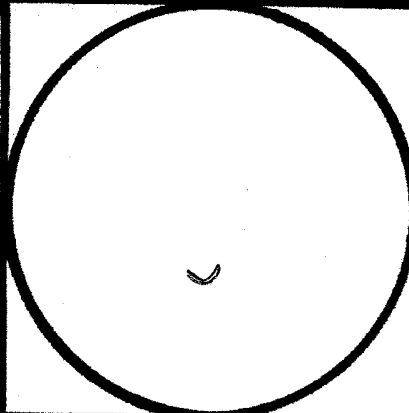
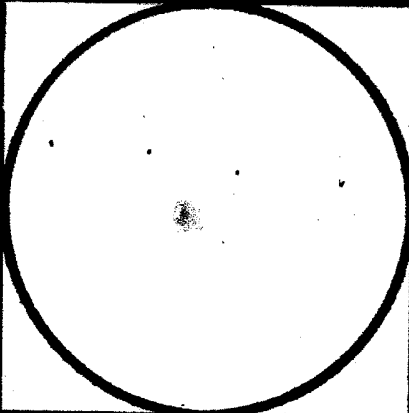
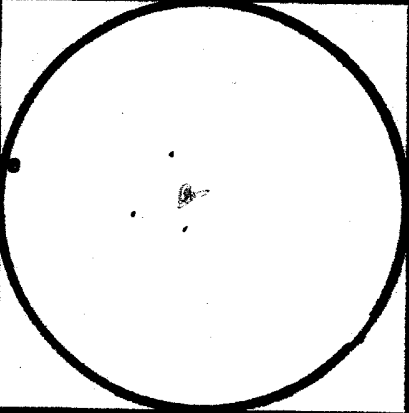
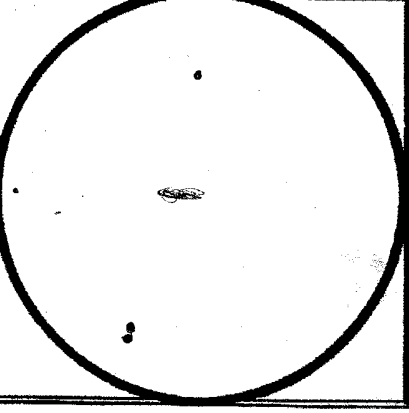
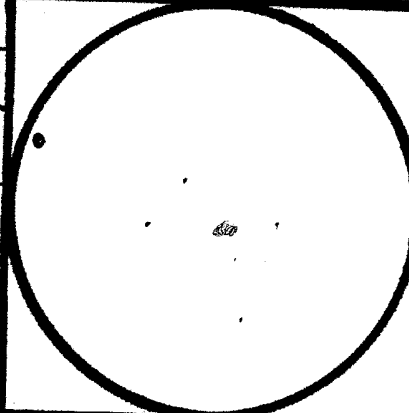
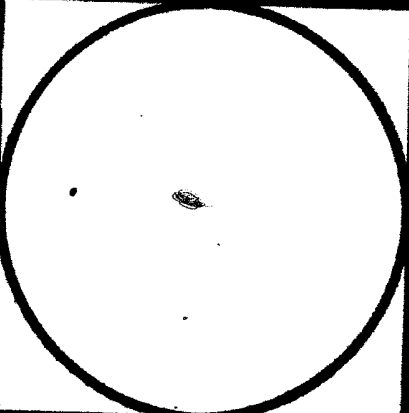
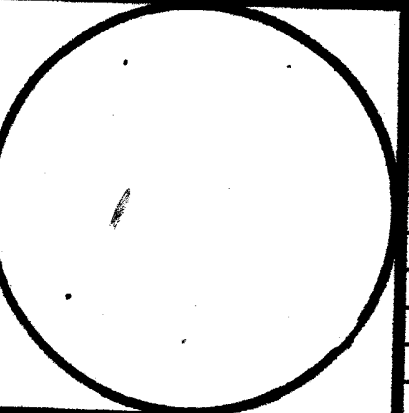
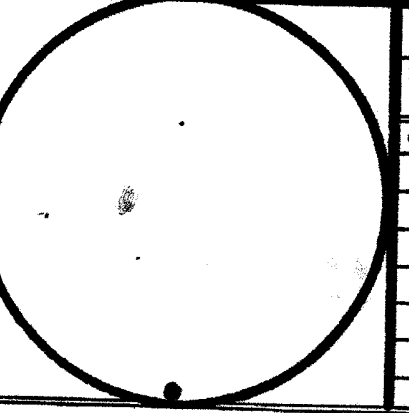


# HERSCHEL OBSERVATIONS

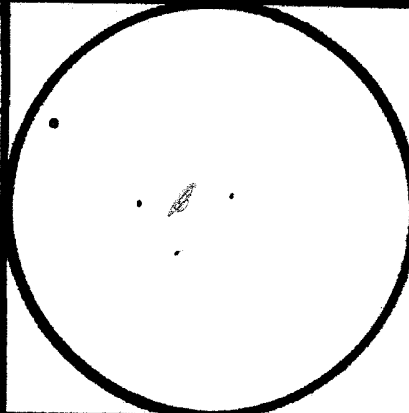
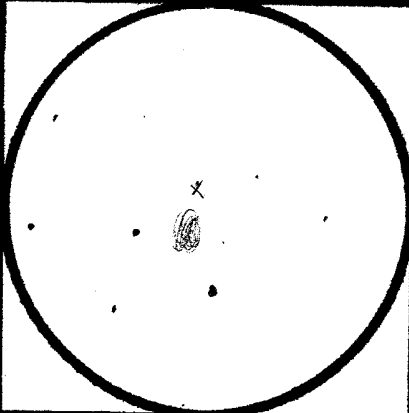
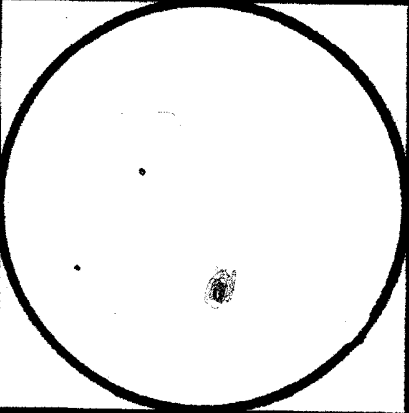
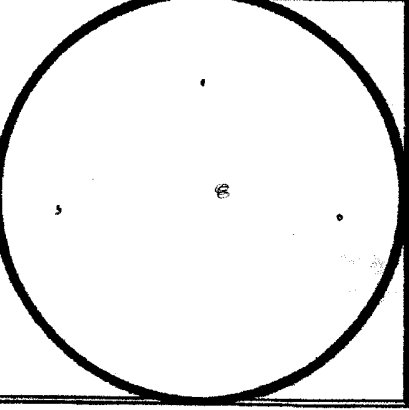
NW      ♀      INW

NGC ♀		SITE AET	SEEING II	TRANS II	
CONST		INSTR 25X100	EYEPIECE	POWER	
DATE 5/30/20		COMMENTS NEVER SAW IT !!			
TIME 1:55		ALSO MIGHT HAVE BEEN BY 2:15 AT			
NGC 2911		SITE "	SEEING "	TRANS "	
CONST		INSTR 22VC	EYEPIECE 10	POWER 240	
DATE "		COMMENTS SMALL, W COMP N/E			
TIME 3:00					
NGC 4671		SITE	SEEING	TRANS	
CONST		INSTR	EYEPIECE	POWER	
DATE "		COMMENTS SMALL, NO DETAIL			
TIME 3:10					
NGC 4703		SITE	SEEING	TRANS	
CONST		INSTR	EYEPIECE	POWER	
DATE "		COMMENTS VERY BLOOM			
TIME 3:20					

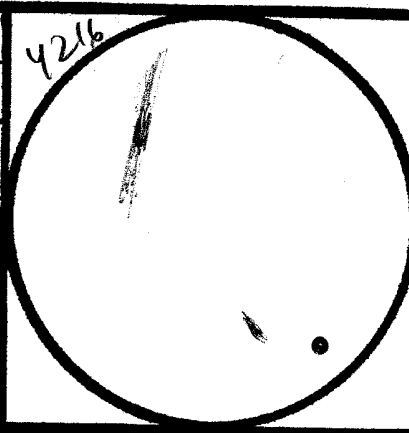
# HERSCHEL OBSERVATIONS

NGC	4420		SITE	ACT	SEEING	IF	TRANS	IF	
CONST			INSTR	22VC	EYEPIECE	10	POWER	240	
			COMMENTS						
			OVAL						
DATE	5/30/20								
TIME	30310								
NGC	4124		SITE	↓	SEEING	↓	TRANS		
CONST			INSTR	↓	EYEPIECE	↓	POWER		
			COMMENTS						
			4125 on list (FS)						
			ALMOST CIRCULAR						
DATE	"								
TIME	3400								
NGC	4356		SITE	↓	SEEING	↓	TRANS		
CONST			INSTR	↓	EYEPIECE	↓	POWER		
			COMMENTS						
			ELONG						
DATE	"								
TIME	13500								
NGC	4598		SITE	↓	SEEING	↓	TRANS		
CONST			INSTR	↓	EYEPIECE	↓	POWER		
			COMMENTS						
			OVAL, MED SIZE						
DATE	"								
IE	400								

# HERSCHEL OBSERVATIONS

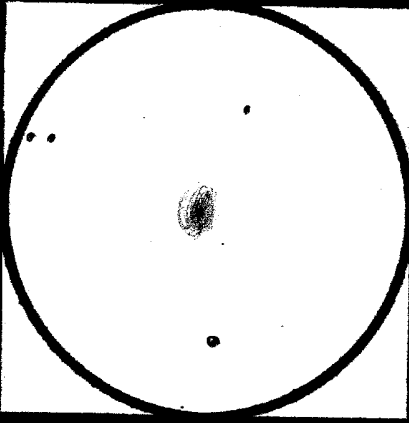
NGC	3440		SITE	ACT	SEEING	II	TRANS	II	
CONST			INSTR	22WC	EYEPIECE	10	POWER	240	
			COMMENTS	FLWHT					
DATE	5/30/20								
TIME	410								
NGC	3445		SITE		SEEING		TRANS		
CONST			INSTR		EYEPIECE		POWER		
			COMMENTS	LARGE, DIM					
DATE									
TIME	420								
NGC	3458		SITE		SEEING		TRANS		
CONST			INSTR		EYEPIECE		POWER		
			COMMENTS	MD SIZE, BIT NYC					
DATE									
TIME	430								
NGC	3580		SITE		SEEING		TRANS		
CONST			INSTR		EYEPIECE		POWER		
			COMMENTS	TINY					
DATE									
TIME	440								

NGC 4222  
CONST  
DATE 5/30/20  
TIME 450



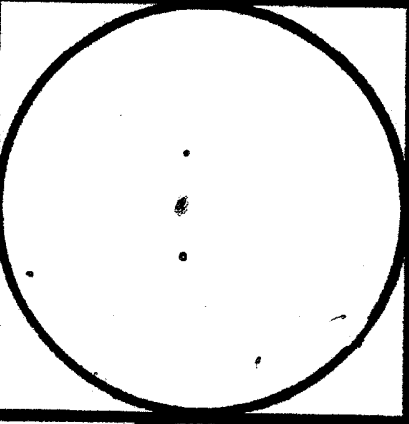
SITE ACT SEEING II TRANS II  
INSTR 22UC EYEPIECE 10 POWER 240  
COMMENTS ELONG, NEAR FS & VVL PLAT

NGC 4377  
CONST  
DATE h  
TIME 500



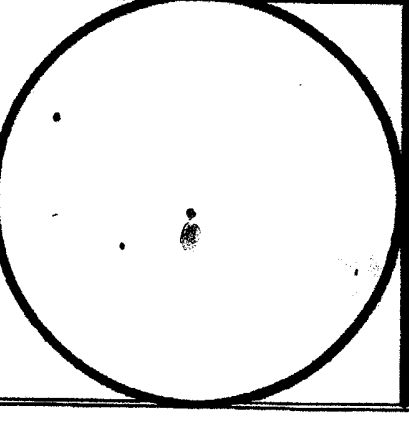
SITE INSTR L SEEING EYEPIECE L TRANS POWER  
COMMENTS VL, NUC, some detail

NGC 3589  
CONST  
DATE h  
TIME 510



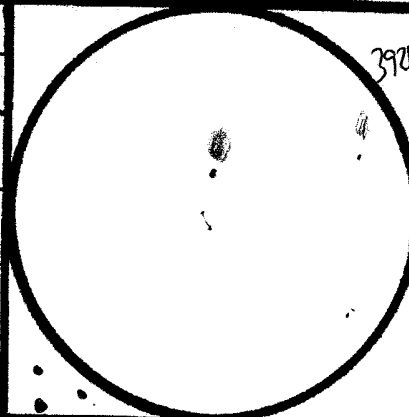
SITE INSTR L SEEING EYEPIECE L TRANS POWER  
COMMENTS SM&E

NGC 3656  
CONST  
DATE h  
TIME 520



SITE INSTR L SEEING EYEPIECE L TRANS POWER  
COMMENTS NEXT TO FS, NOT TOO  
Faint

NGC 3916/21  
CONST

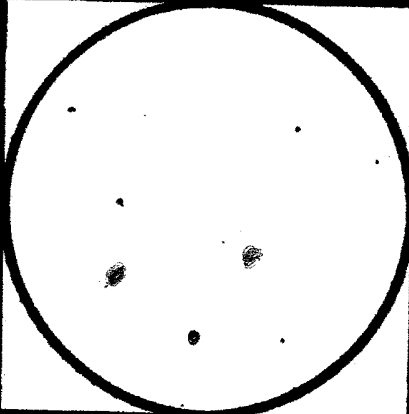


3921  
SITE ACT SEEING II TRANS II  
INSTR 22UC EYEPIECE 10 POWER 240

COMMENTS  
← S.V.F  
3916 MP, SF WVC

DATE 5/30/20  
TIME 530

NGC 4670/3  
CONST

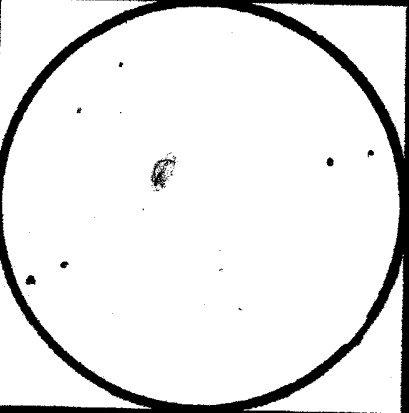


SITE SEEING TRANS  
INSTR ✓ EYEPIECE ✓ POWER

COMMENTS  
GREAT A W FS  
BOTH MP, NO DETAIL

DATE II  
TIME 540

NGC 5356  
CONST

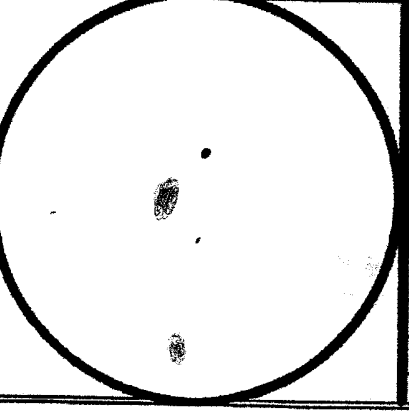


SITE SEEING TRANS  
INSTR ✓ EYEPIECE ✓ POWER

COMMENTS  
OVAL, COOL FS

DATE II  
TIME 550

NGC 5057/65  
CONST

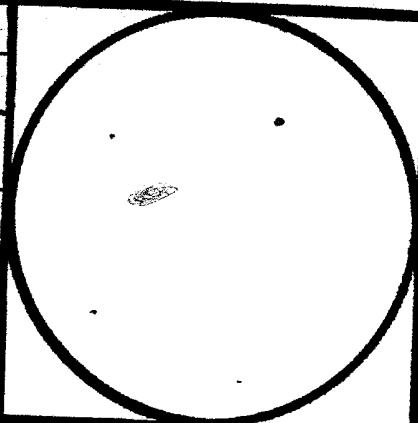


SITE SEEING TRANS  
INSTR ✓ EYEPIECE ✓ POWER

COMMENTS  
NICE PAIR OF OVALS

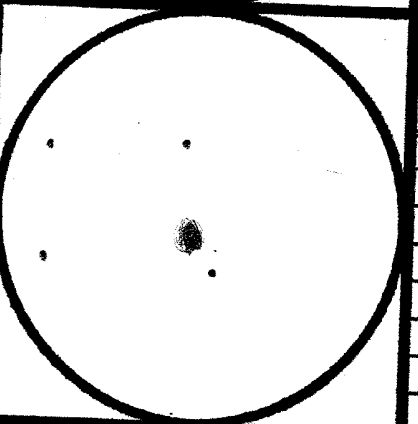
DATE II  
TIME 600

NGC 4676A  
CONST  
DATE 5/30/20  
TIME 610



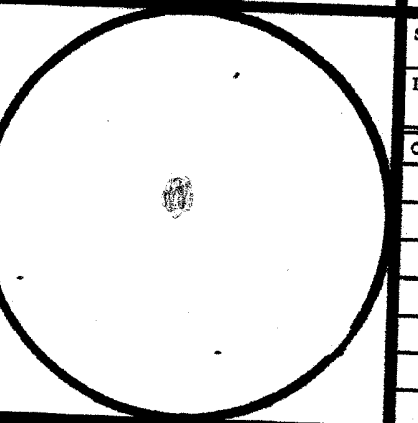
SITE AET SEEING II TRANS II  
INSTR 22VCL EYEPIECE 10 POWER 240  
COMMENTS BV=2

NGC 5990  
CONST  
DATE 4  
TIME 710



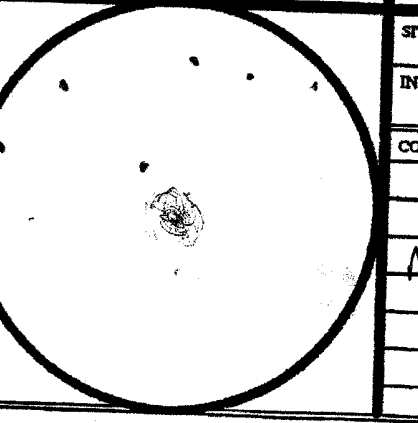
SITE INSTR ✓ SEEING TRANS EYEPIECE ✓ POWER  
COMMENTS M, MD BR, NO DETAIL

NGC 5789  
CONST  
DATE 4  
TIME 720



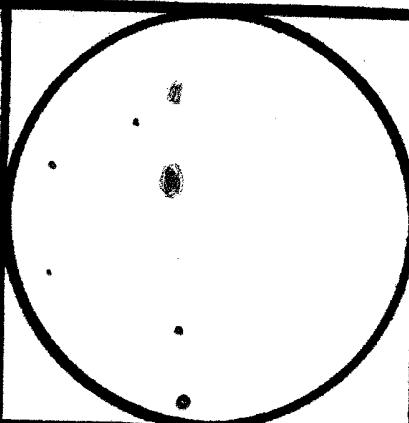
SITE INSTR ✓ SEEING TRANS EYEPIECE ✓ POWER  
COMMENTS BV=2, ABIT F

NGC 6170  
CONST  
DATE 4  
TIME 730

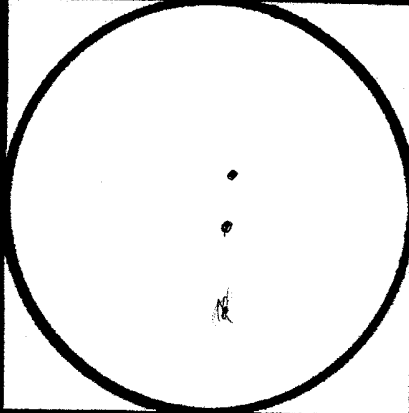
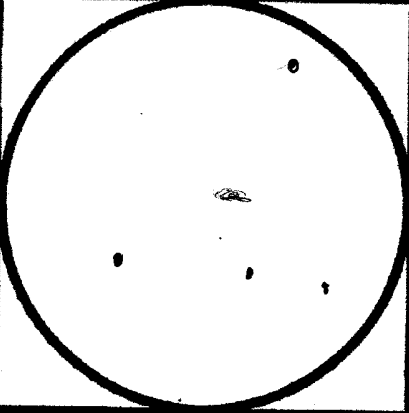
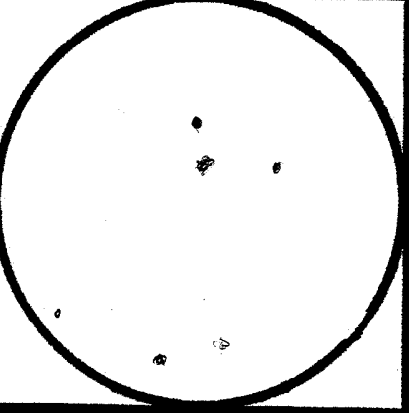
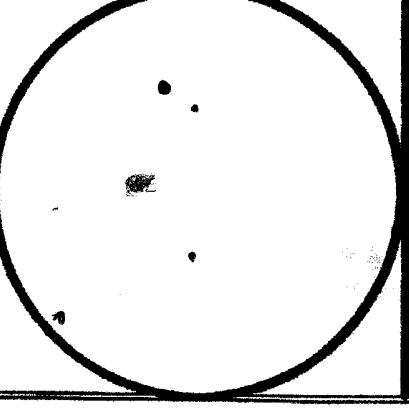


SITE INSTR ✓ SEEING TRANS EYEPIECE ✓ POWER  
COMMENTS BV=2, BIT, LENS, SOME MOTTLED

# HERSCHEL OBSERVATIONS

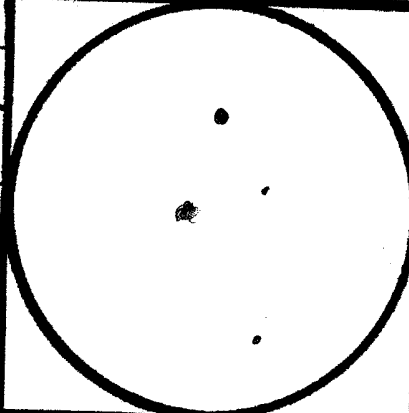
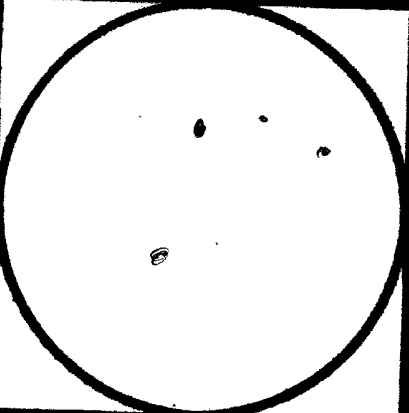
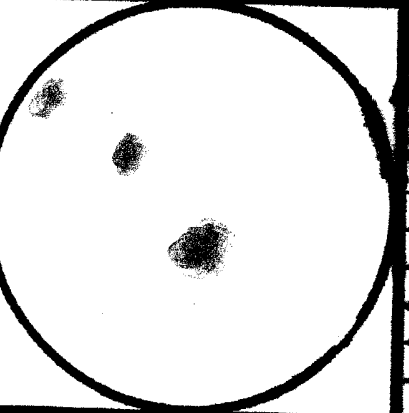
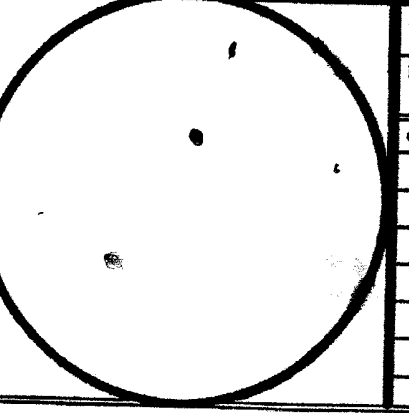
NGC 5992/3 CONST		SITE Act INSTR 22UC	SEEING II EYEPIECE 10	TRANS II POWER 240	COMMENTS NICE PAIR - 5992 CG, BRIGHTEN BOTH OVAL	
NGC CONST		SITE INSTR	SEEING EYEPIECE	TRANS POWER	COMMENTS	
DATE TIME		NGC CONST	SITE INSTR	SEEING EYEPIECE	TRANS POWER	COMMENTS
NGC CONST		NGC CONST	SITE INSTR	SEEING EYEPIECE	TRANS POWER	COMMENTS
DATE TIME	NGC CONST	SITE INSTR	SEEING EYEPIECE	TRANS POWER	COMMENTS	
NGC CONST	NGC CONST	SITE INSTR	SEEING EYEPIECE	TRANS POWER	COMMENTS	
DATE TIME	NGC CONST	SITE INSTR	SEEING EYEPIECE	TRANS POWER	COMMENTS	
NGC CONST	NGC CONST	SITE INSTR	SEEING EYEPIECE	TRANS POWER	COMMENTS	
DATE TIME	NGC CONST	SITE INSTR	SEEING EYEPIECE	TRANS POWER	COMMENTS	

# HERSCHEL OBSERVATIONS

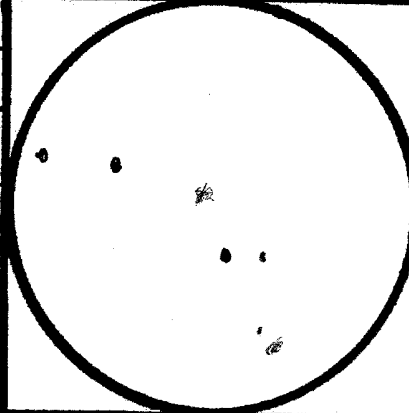
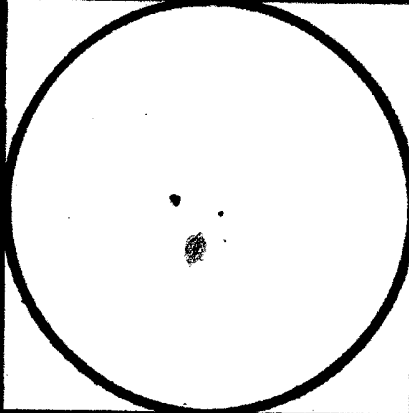
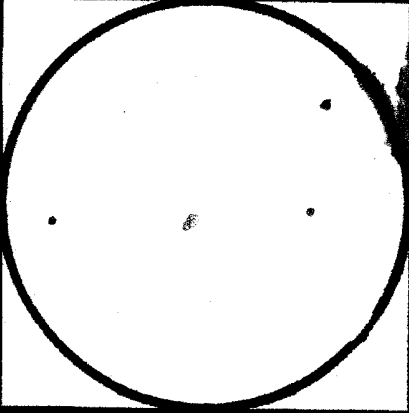
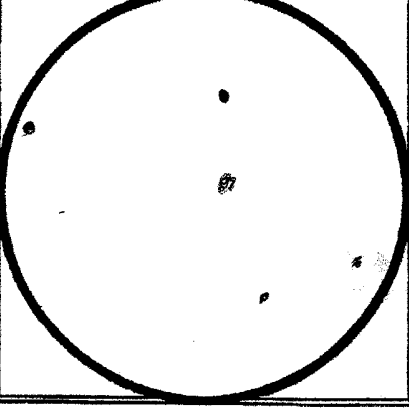
NGC	4029		SITE	ACT	SEEING	II	TRANS	I-	
CONST			INSTR	22vc	EYEPIECE	10	POWER	2.40	
DATE	6/11/20		COMMENTS						
TIME									
NGC	4070		SITE		SEEING		TRANS		
CONST			INSTR	f	EYEPIECE		POWER		
DATE			COMMENTS						
TIME									
NGC	4085/6		SITE		SEEING		TRANS		
CONST			INSTR	f	EYEPIECE		POWER		
DATE			COMMENTS	← 4086					
TIME				4085 Av=3					
NGC	4056		SITE		SEEING		TRANS		
CONST			INSTR	f	EYEPIECE		POWER		
DATE			COMMENTS						
TIME									



# HERSCHEL OBSERVATIONS

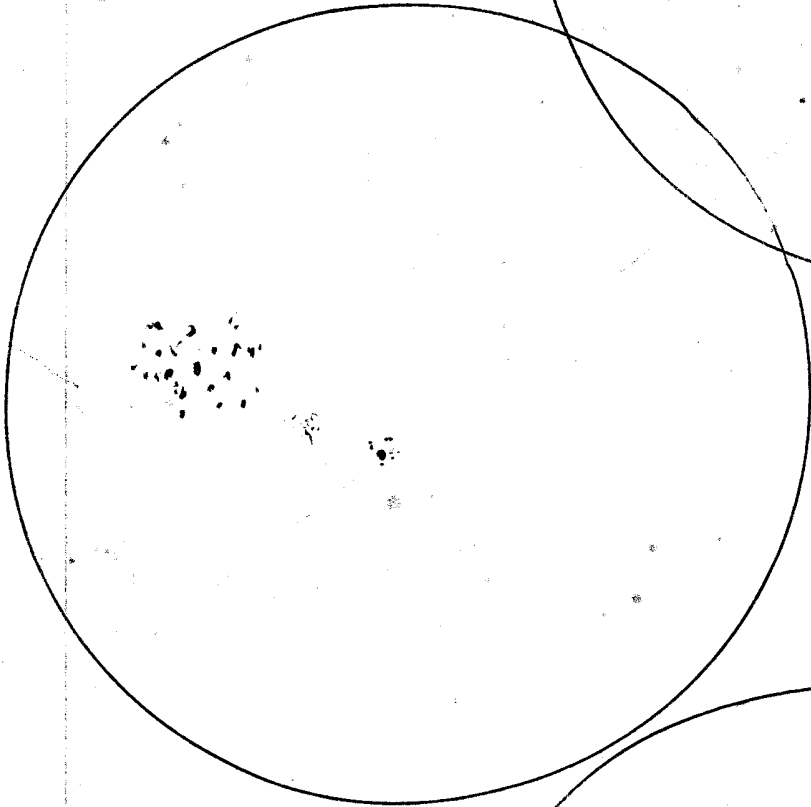
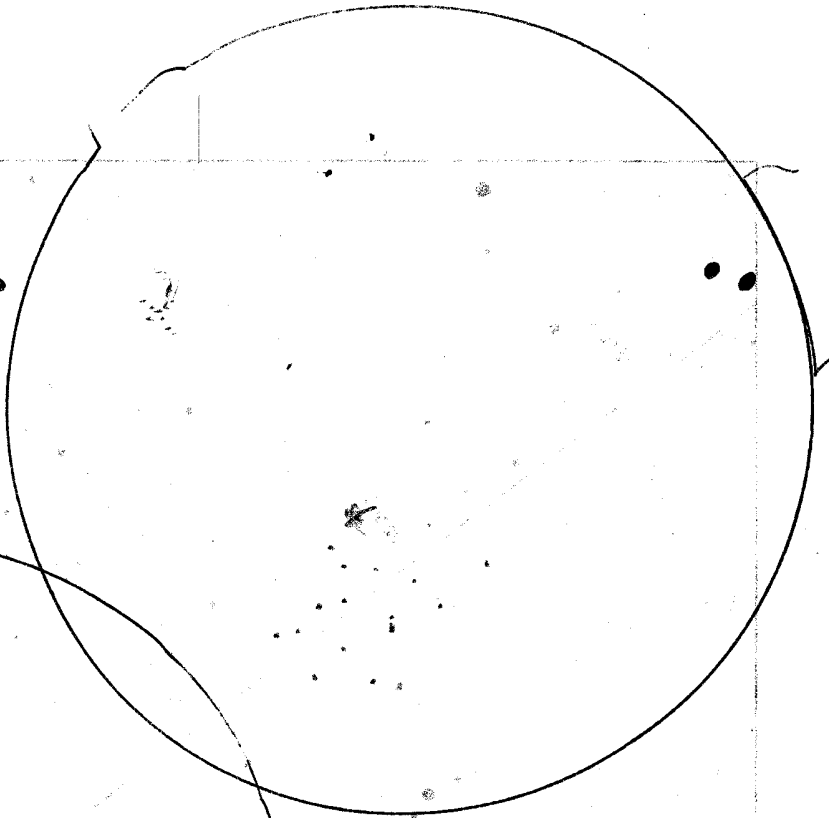
NGC	4066		SITE	Acr	SEEING	IF	TRANS	IF	
CONST			INSTR	22	EYEPIECE	6	POWER	240	
			COMMENTS						
DATE	6/11/20								
TIME									
NGC	4072		SITE	↓	SEEING	↓	TRANS	↓	
CONST			INSTR	↓	EYEPIECE	↓	POWER	↓	
			COMMENTS						
DATE									
TIME									
NGC	4178		SITE	↓	SEEING	↓	TRANS	↓	
CONST	4178		INSTR	↓	EYEPIECE	↓	POWER	↓	
	4178		COMMENTS						
DATE									
TIME									
NGC	4093		SITE	↓	SEEING	↓	TRANS	↓	
CONST			INSTR	↓	EYEPIECE	↓	POWER	↓	
			COMMENTS						
DATE									
TIME									

# HERSCHEL OBSERVATIONS

NGC	463/4		SITE	ACT	SEEING	TRANS
CONST			INSTR		EYEPIECE	POWER
			COMMENTS			
			#1 & #2 W/HEADS / W/HEADS #3 ?			
DATE	6/1/20					
TIME						
NGC	4807		SITE		SEEING	TRANS
CONST			INSTR		EYEPIECE	POWER
			COMMENTS			
DATE						
TIME						
NGC	4821		SITE		SEEING	TRANS
CONST			INSTR		EYEPIECE	POWER
			COMMENTS			
DATE						
TIME						
NGC	4828		SITE		SEEING	TRANS
CONST			INSTR		EYEPIECE	POWER
			COMMENTS			
DATE						
TIME						

6/11/20 ACT

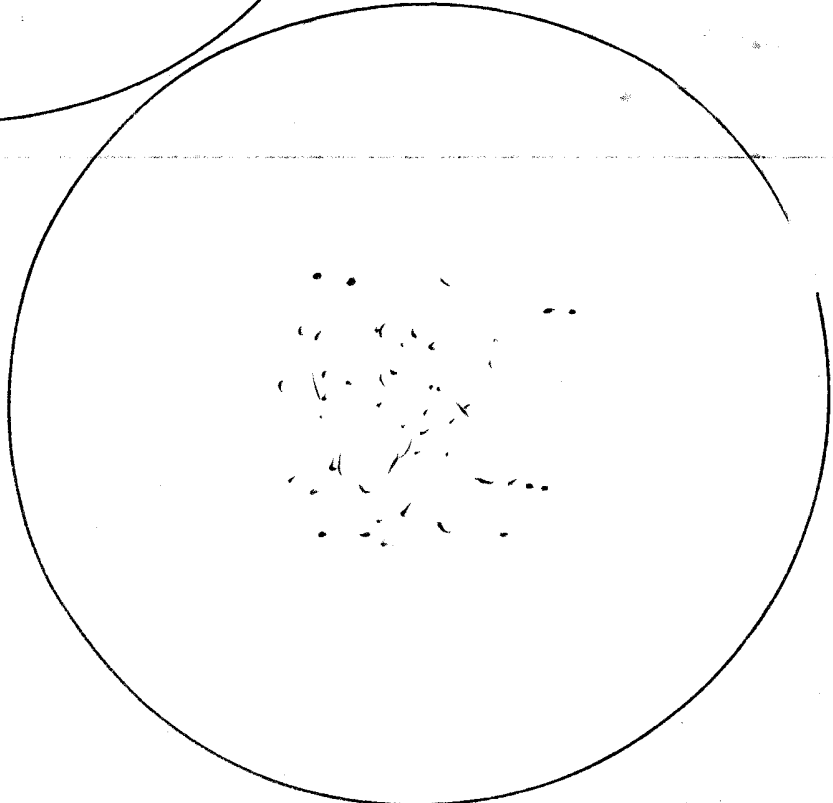
N 6268 →  
25x100 B's



← 6374  
25x100

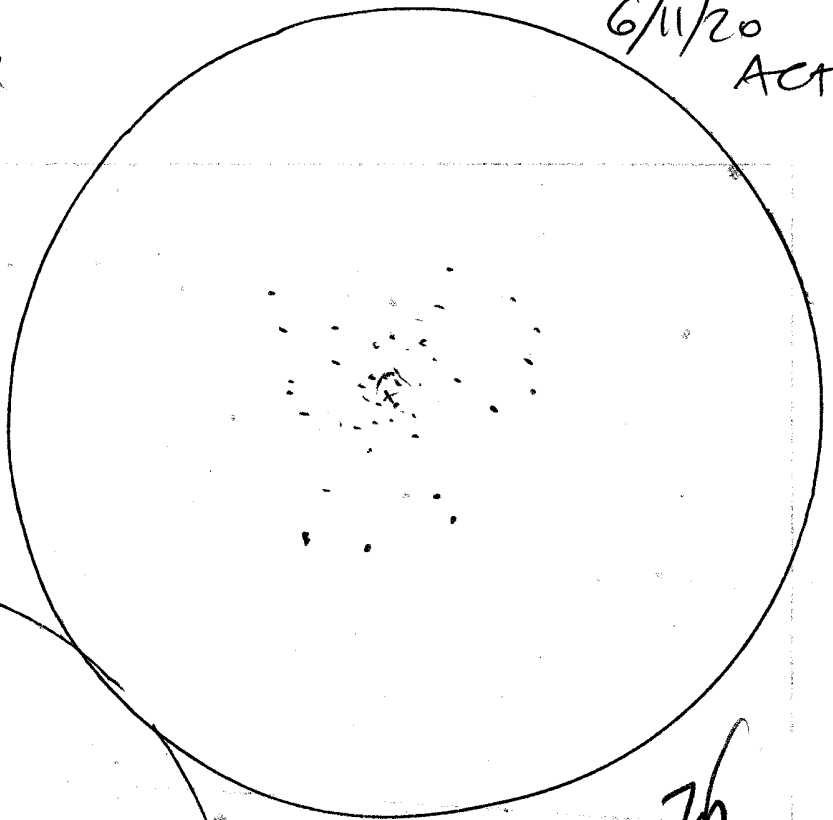
4087L  
w/22" VC  
100x

N 6469 22"  
100x



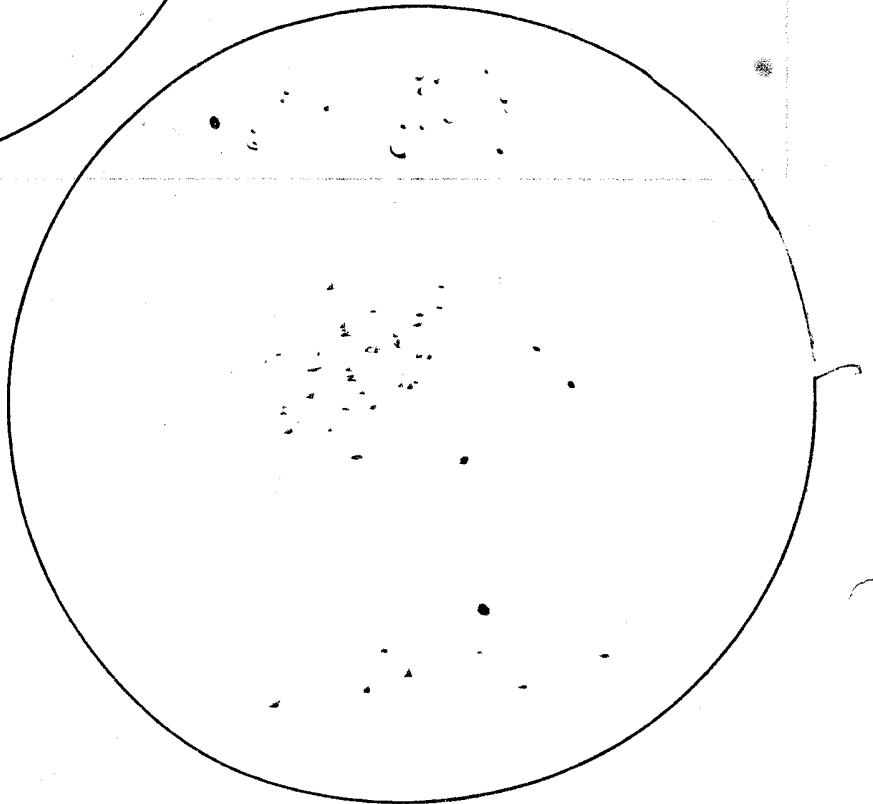
N6549 22" 100x

6/11/20  
ACT



9:53 AM ~7h  
slow  
24x  
N6590  
N6595 24x 10h.

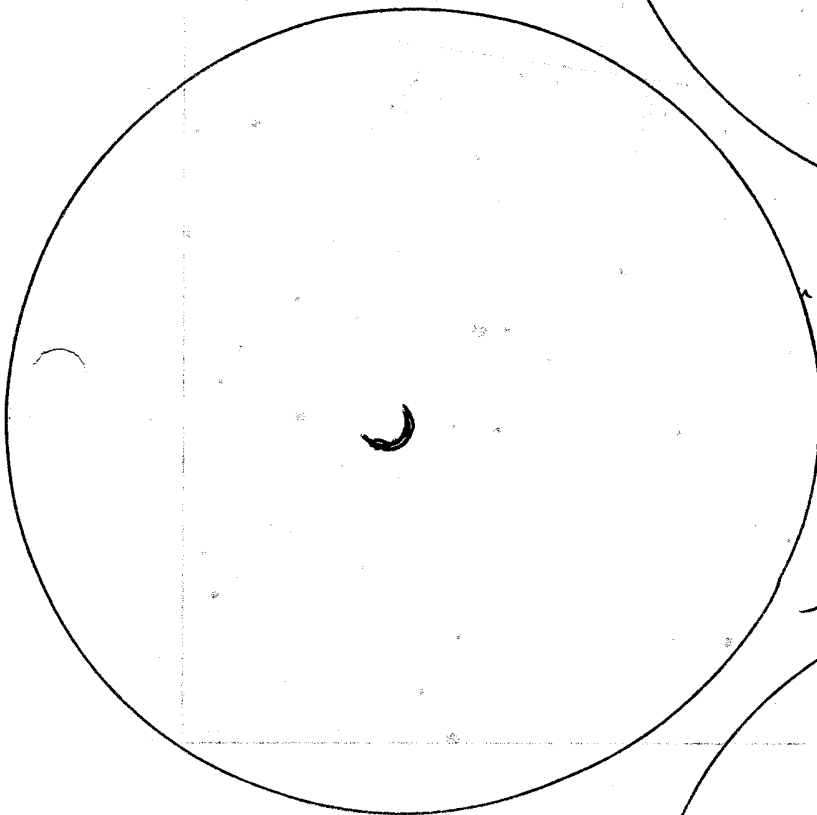
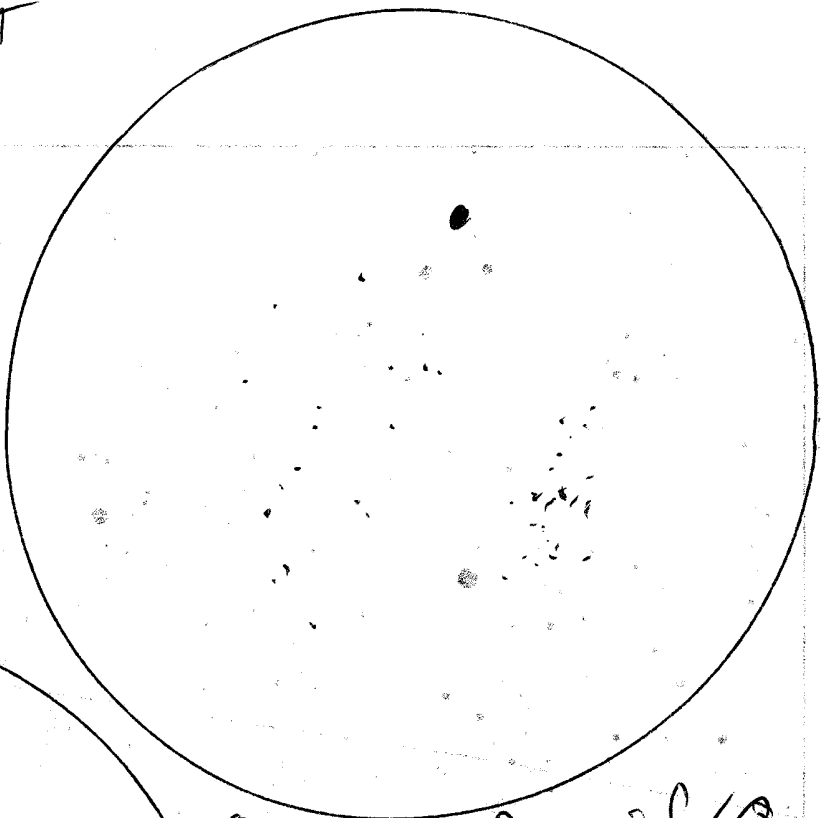
N6605



6/11/20 ACT

N 6625

100x



♀ bunch from info ①

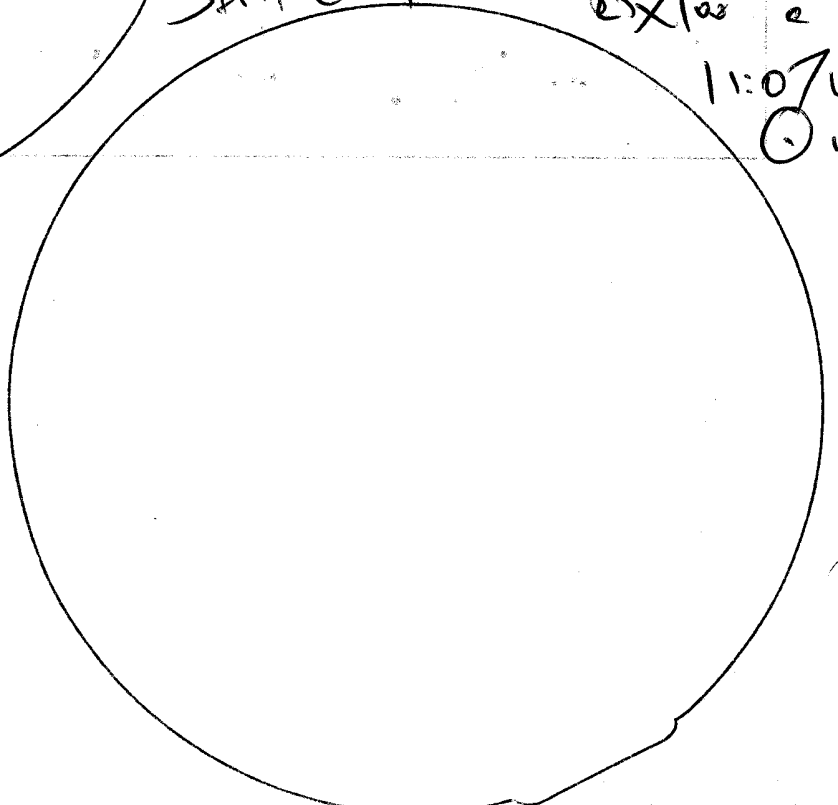
25X 100 first seen

10:56 or at T2

Glimpsed IX @ 11:02 (6:02  
an  
cot)

Still relay in 25X 100 e

11:07 UT  
① y!



7:15 UT Z T2 2 FOX 20 10E

1137+57.8

1702  
-3907  
N6260



6 F to 2 → m  
lx

H11 ~30s  
78130

Comp  
PAN  
STRANLE  
100X  
740UT

1710 807A  
11m  
10.10 9 9m  
1727  
815UT

OCV1 ↓  
x  
A3  
25852  
20  
JMa

1427 746  
UT

G M=125

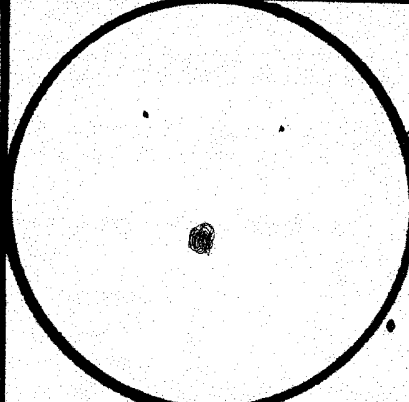
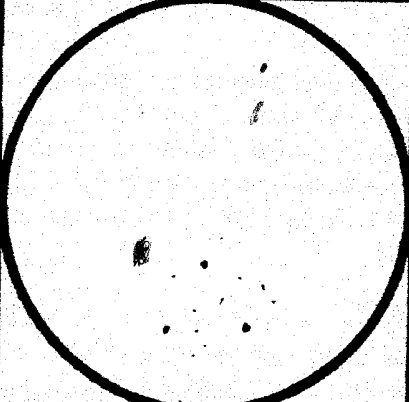
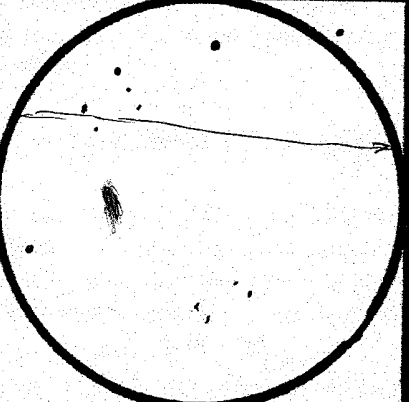
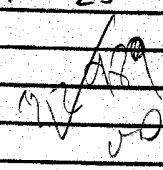
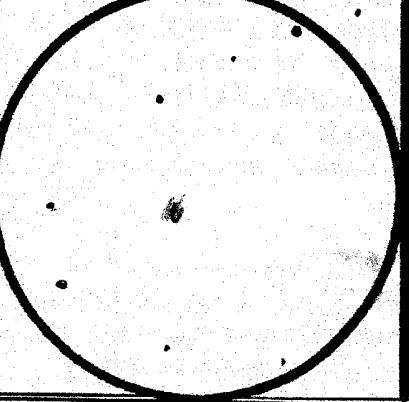
6/11/20

ACT

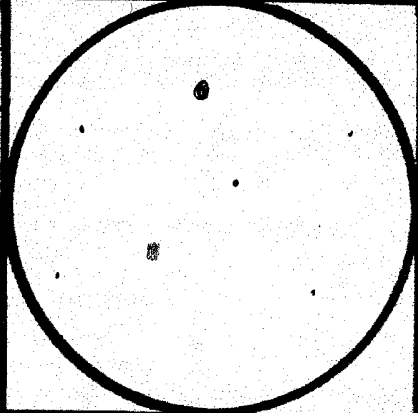
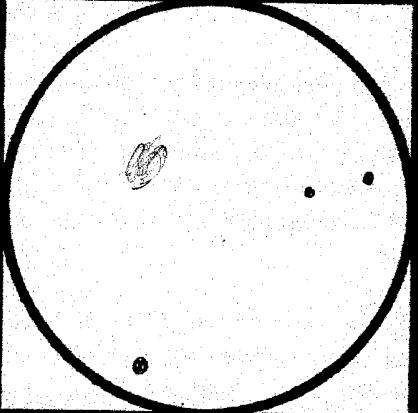
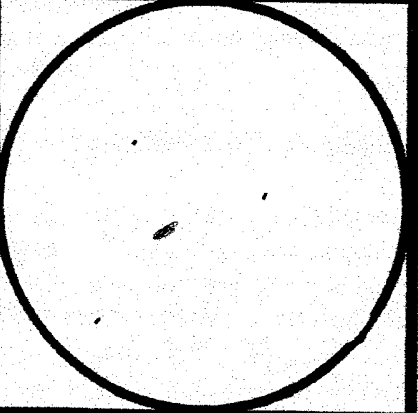
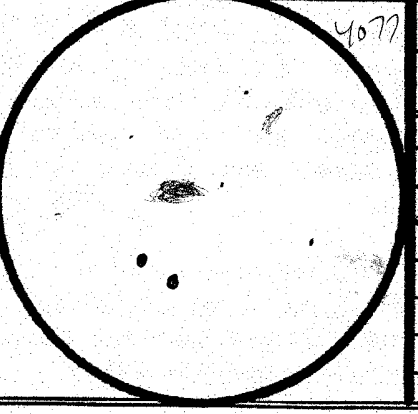
1641 754UT 11 → 13  
STOW A  
1641 756 UT  
125

1639 803 13 → 14 A  
5 OYC 205

# HERSCHEL OBSERVATIONS

NGC	4079		SITE	ACT	SEEING	II	TRANS	II	
CONST			INSTR	22WC	EYEPIECE	10	POWER	240	
			COMMENTS						
DATE	6/16/20								
TIME									
NGC	4045/6		SITE		SEEING		TRANS		
CONST			INSTR	↓	EYEPIECE		POWER	↓	
			COMMENTS						
			← 4046						
			Σ 4048						
DATE									
TIME									
NGC	4043		SITE		SEEING		TRANS		
CONST			INSTR	↓	EYEPIECE		POWER	↓	
			COMMENTS						
			← 11 → 14 A ~ 2s 3:40 us						
									
DATE									
TIME									
NGC	4058		SITE		SEEING		TRANS		
CONST			INSTR	↓	EYEPIECE		POWER	↓	
			COMMENTS						
			OVAL, B. NVC NOT BAD						
DATE									
TIME									

# HERSCHEL OBSERVATIONS

NGC	4063		SITE	ACT	SEEING	H	TRANS	II	
CONST			INSTR	22	EYEPIECE	10	POWER	240	
DATE	6/16/20		COMMENTS	R, F, S					
TIME									
NGC	4116		SITE		SEEING		TRANS		
CONST			INSTR	↓	EYEPIECE		POWER		
DATE	11		COMMENTS	NO HOOK HINTS OF KINNEY BEAN, BUT NO CONFIRMATION					
TIME									
NGC	4140		SITE		SEEING		TRANS		
CONST			INSTR	↓	EYEPIECE		POWER		
DATE	11		COMMENTS	S, BLONK, NO DETAIL					
TIME									
NGC	4095	<span style="float: right; margin-right: 10px;">4073</span> 	SITE		SEEING		TRANS		
CONST	+ 73		INSTR	↓	EYEPIECE		POWER		
DATE	11		COMMENTS	← 4073 2x1 BLONK IT IS EASY, PARTNER MUKH S, F, S, BLONK MAKES MICE SIGHT					
TIME									