

NGC 4859
vrs wf

4848
4851
4850

HERSCHEL OBSERVATIONS

NGC 4848+ CONST 4850 4851		SITE Act INSTR 22	SEEING II- EYEPIECE 10	TRANS II POWER 240	COMMENTS ALL 3 SEEN EASILY IN A BROAD CURVE WITH SOME FS, 4848 SLIGHT, 4850/1 OAL/round
NGC 4853/4 CONST		SITE INSTR ↓	SEEING EYEPIECE	TRANS POWER	COMMENTS ← 4859 round slbm ← 4853 round, Ave 1
NGC 4858/60 CONST		SITE INSTR ↓	SEEING EYEPIECE	TRANS POWER	COMMENTS
NGC CONST 4864		SITE INSTR ↓	SEEING EYEPIECE	TRANS POWER	COMMENTS 4864 4867

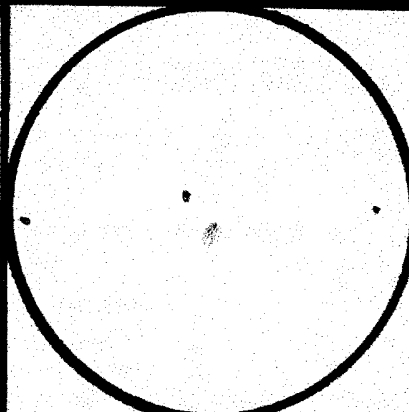
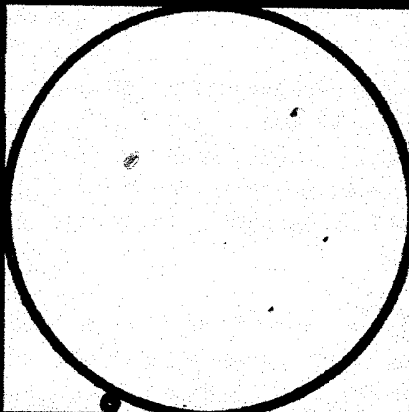
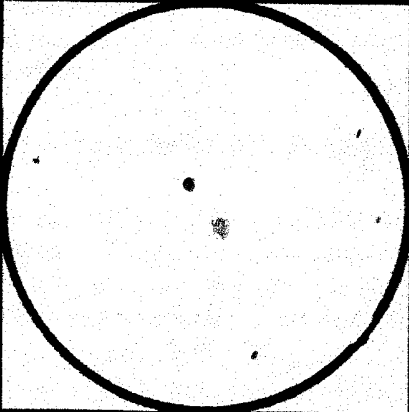
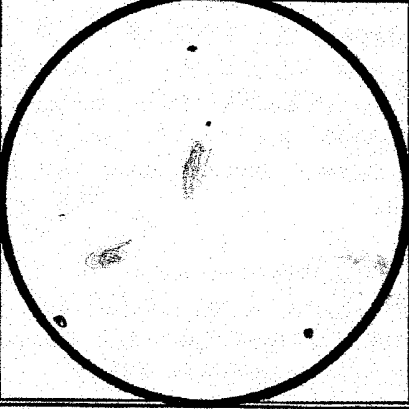
DATE 6/6/20
TIME

DATE //
TIME

DATE //
TIME

DATE //
TIME

HERSCHEL OBSERVATIONS

NGC	4130		SITE	ACR	SEEING	II	TRANS	I-	
CONST			INSTR	22	EYEPIECE	10	POWER	240	
DATE	6/18/20		COMMENTS						
TIME									
NGC	4176		SITE		SEEING		TRANS		
CONST			INSTR		EYEPIECE		POWER		
DATE			COMMENTS						
TIME									
NGC	4240		SITE		SEEING		TRANS		
CONST			INSTR		EYEPIECE		POWER		
DATE			COMMENTS						
TIME									
NGC	4428/33		SITE		SEEING		TRANS		
CONST			INSTR		EYEPIECE		POWER		
DATE			COMMENTS						
TIME									

← MUST BE OUT (10M)

4223 →

4223
ACT

HERSCHEL OBSERVATIONS

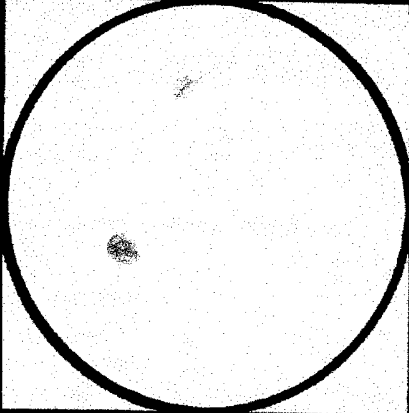
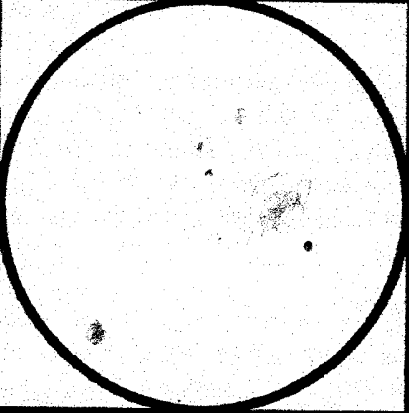
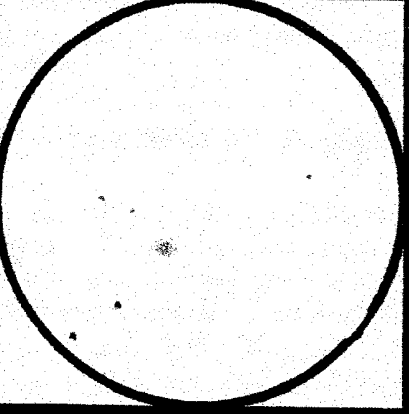
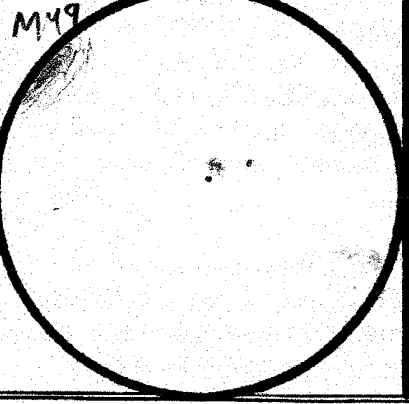
NGC 4588/4663		SITE ACT	SEEING II	TRANS I-
CONST		INSTR 22	EYEPiece 10	POWER 940
		COMMENTS		
		← 4663		
DATE 6/18/20				
TIME				
NGC 4716/7		SITE	SEEING	TRANS
CONST		INSTR	EYEPiece	POWER
		COMMENTS		
		AV=3,4		
DATE				
TIME				
NGC 4202		SITE	SEEING	TRANS
CONST		INSTR	EYEPiece	POWER
		COMMENTS		
DATE				
TIME				
NGC 4223 ?		SITE	SEEING	TRANS
CONST No		INSTR	EYEPiece	POWER
4224		COMMENTS		
DATE				
TIME				

4:10 UT +2/0/2 → 1st STOR
 3 F Mos

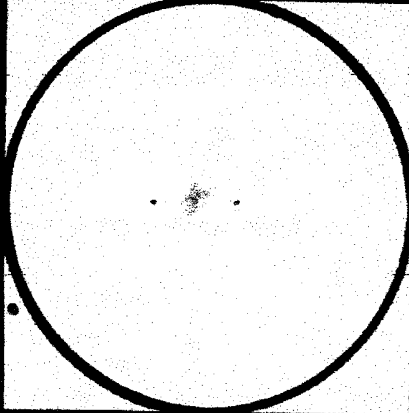
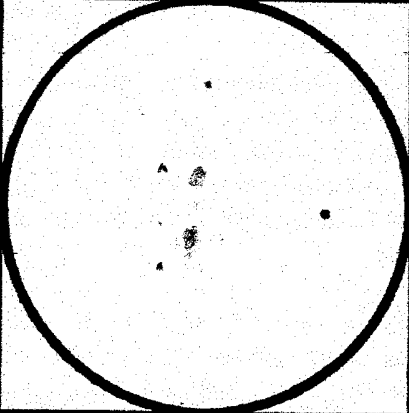
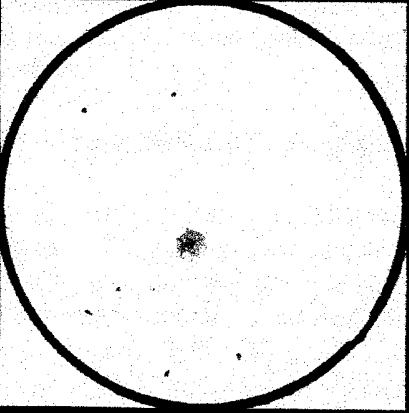
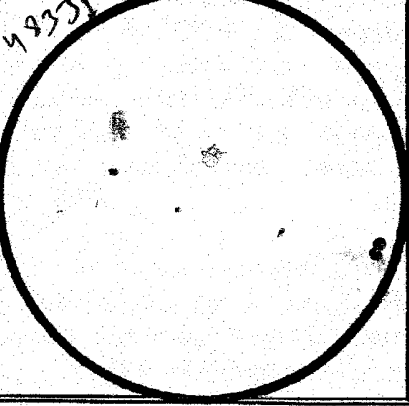
HERSCHEL OBSERVATIONS

NGC 4410 A/B CONST		SITE ACT	SEEING II	TRANS II
		INSTR 22	EYEPIECE 10	POWER 240
DATE 6/18/20		COMMENTS		
TIME				
NGC 4411 CONST		SITE	SEEING	TRANS
		INSTR	EYEPIECE	POWER
DATE		COMMENTS		
TIME				
NGC 4417+ CONST 4424		SITE	SEEING	TRANS
		INSTR	EYEPIECE	POWER
DATE		COMMENTS NOT LIST		
TIME				
NGC 4416 CONST		SITE	SEEING	TRANS
		INSTR	EYEPIECE	POWER
DATE		COMMENTS B, F, TUMBLON 1 st FLIP ✓		
TIME				

HERSCHEL OBSERVATIONS

NGC	4466/70		SITE	ACT	SEEING	TRANS	
CONST			INSTR	22	EYEPIECE	POWER	
					10	240	
			COMMENTS				
		→ 4466 *					
		← 4470					
DATE	6/19/20						
TIME							
NGC			SITE		SEEING	TRANS	
CONST			INSTR		EYEPIECE	POWER	
			COMMENTS				
			← 4465 *				
		← 4467 *					
		← 449					
DATE							
TIME							
		← 4464					
NGC	4498		SITE		SEEING	TRANS	
CONST			INSTR		EYEPIECE	POWER	
			COMMENTS				
DATE							
TIME							
NGC	4492 M49		SITE		SEEING	TRANS	
CONST			INSTR		EYEPIECE	POWER	
			COMMENTS				
DATE							
TIME							

HERSCHEL OBSERVATIONS

NGC	4611		SITE	AGS	SEEING	IF	TRANS	IF	
CONST			INSTR	22	EYEPIECE	10	POWER	240	
			COMMENTS						
DATE	6/18/20								
TIME									
NGC	4613 + 14		SITE		SEEING		TRANS		
CONST			INSTR		EYEPIECE		POWER		
			COMMENTS						
			← 4614						
			← 4615						
DATE									
TIME									
		← 4613							
NGC	4635		SITE		SEEING		TRANS		
CONST			INSTR		EYEPIECE		POWER		
			COMMENTS						
DATE									
TIME									
NGC	4933		SITE		SEEING		TRANS		
CONST			INSTR		EYEPIECE		POWER		
			COMMENTS						
			← 4842						
DATE									
TIME									

6/24/20 MS M20



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Observing Log

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Observer: B YOUNG Location: ACT Page:

INDEX	Period - Instrument		Notes
Object 	Date <u>6/23/20</u>	Time	<u>N 6644</u>
	Power	Seeing	
	Type Instrument <u>22" UC</u>		
Object 	Date <u>"</u>	Time	<u>0 .</u>
	Power	Seeing	
	Type Instrument		
Object	Date <u>6/24/20</u>	Time <u>7:00</u>	<u>N 5095</u>
	Power <u>240</u>	Seeing <u>#</u>	
	Type Instrument <u>22 UC</u>		
Object	Date	Time	<u>N 5644</u>
	Power	Seeing	
	Type Instrument		
Object	Date	Time	<u>N 6047</u>
	Power	Seeing	
	Type Instrument		
Object	Date	Time	<u>N 6045</u>
	Power	Seeing	
	Type Instrument		
Object	Date	Time	<u>N 6050</u>
	Power	Seeing	
	Type Instrument		
Object	Date	Time	<u>N 6044</u>
	Power	Seeing	
	Type Instrument		
Object	Date	Time	<u>N 6043</u>
	Power	Seeing	
	Type Instrument		
Object	Date	Time	<u>N 6054</u>
	Power	Seeing	
	Type Instrument		

NEARLY HIT COEHL ALT ENC ON WING BAD



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Observer: B YOUNG Location: ACT Page:

INDEX	Period - Instrument		Notes
Object :	Date 6/24/20	Time 4:35	NG309* TINY "BOX" w/ F3 & LOTS OF F3 DBL, E.P. / LOW POWER BACK @ $v = 0.15$
	Power 240	Seeing III	
	Type Instrument 22" UC		
Object .	Date	Time	N 6439' (SGR) SMALL DIM PA - 03 HELPS A LITTLE
	Power 240	Seeing III	
	Type Instrument +03		
Object .	Date	Time	N 6003/ F, S
	Power 240	Seeing	
	Type Instrument		
Object .	Date	Time	N 6004/
	Power	Seeing	
	Type Instrument		
Object .	Date	Time	N 6008/
	Power	Seeing	
	Type Instrument		
Object .	Date	Time	N 6020/
	Power	Seeing	
	Type Instrument		
Object 	Date	Time 8:45 w/ ARAM &
	Power	Seeing	
	Type Instrument		
Object 	Date	Time 8:46	SYNCHRONOUS SHOWED UP . O
	Power	Seeing	
	Type Instrument		
Object 	Date	Time 8:50	.
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N 6649*
	Power 100	Seeing	
	Type Instrument		



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Observer: B YOUNG Location: ACT Page: _____

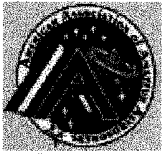
INDEX	Period - Instrument		Notes
Object	Date	Time	N 6055'
	6/25/20	845	
	Power	Seeing	
	240	III	
	Type Instrument		
	22" UC		
Object	Date	Time	N 6056'
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6105' - 6107
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6105' 20m15
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6107'
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6108'
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6109' AV=3
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6110' AV=3
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6112' AV=2
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6114' AV=2
	Power	Seeing	
	Type Instrument		



Observing Log

Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object	Date	Time	N 6116'
	Power	Seeing	
	Type Instrument		
	22" UC		
Object	Date	Time	N 6119' AV=4
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6117' AV=3
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6122' AV=3
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6126' AV=2
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6274'
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6263
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6264/5 ← 64 ← 65
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6269
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6270 NOT SEEN 6271 AV=1 6272 AV=3
	Power	Seeing	
	Type Instrument		



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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object	Date	Time	N4040
	7/13/20	3:00	
	Power	Seeing	
	240	III	
	Type Instrument		
	22" UC		
Object	Date	Time	N4042
		3:10	
	Power	Seeing	
		"	
	Type Instrument		
Object	Date	Time	N4048
		3:20	
	Power	Seeing	
		"	
	Type Instrument		
Object	Date	Time	N4053
		3:30	
	Power	Seeing	
		"	
	Type Instrument		
Object	Date	Time	N4060
		3:40	
	Power	Seeing	
		"	
	Type Instrument		
Object	Date	Time	N4064
		3:45	
	Power	Seeing	
		"	
	Type Instrument		
Object	Date	Time	N4084
		3:50	
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N4090
		3:55	
	Power	Seeing	
	Type Instrument		
			N4089
Object	Date	Time	N4091
		4:00	
	Power	Seeing	
		"	
	Type Instrument		
Object	Date	Time	N4092
		4:05	
	Power	Seeing	
		"	
	Type Instrument		



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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object 	Date 7/13/20	Time 4:10	N 4395/9/4400/1
	Power 100	Seeing III	
	Type Instrument 22" UC		
Object 	Date ↓	Time 4:15	N4562
	Power ↓	Seeing "	
	Type Instrument ↓		
Object 	Date ↓	Time 4:20	N4565
	Power ↓	Seeing "	
	Type Instrument ↓		
Object 	Date ↓	Time 4:25	N4558 AV=3
	Power ↓	Seeing "	
	Type Instrument ↓		
Object 	Date ↓	Time 4:30	N4563
	Power ↓	Seeing "	
	Type Instrument ↓		
Object 	Date ↓	Time 4:35	N4585
	Power ↓	Seeing "	
	Type Instrument ↓		
Object 	Date ↓	Time 4:40	
	Power ↓	Seeing "	
	Type Instrument ↓		
Object 	Date ↓	Time 4:45	N4721 4728/B
	Power ↓	Seeing "	
	Type Instrument ↓		
Object 	Date ↓	Time 4:50	4745 A/B
	Power ↓	Seeing "	
	Type Instrument ↓		
Object 	Date ↓	Time 4:55	4735/8
	Power ↓	Seeing III	
	Type Instrument ↓		



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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object	Date	Time	NS454
	7/13/20	5:00	
	Power	Seeing	
	240	III	
	Type Instrument		
	22" UC		
Object	Date	Time	NS456
	↓	5:05	
	Power	Seeing	
		4	
	Type Instrument		
	↓		
Object	Date	Time	NS459
	↓	5:10	
	Power	Seeing	
		4	
	Type Instrument		
	↓		
Object	Date	Time	NS511
	↓	5:15	
	Power	Seeing	
		4	
	Type Instrument		
	↓		
Object	Date	Time	SS74
	↓	5:20	
	Power	Seeing	
		4	
	Type Instrument		
	↓		
Object	Date	Time	SS79 MV=2
	↓	5:25	
	Power	Seeing	
		4	
	Type Instrument		
	↓		
Object	Date	Time	SS20 ← PATCH
	↓		
	Power	Seeing	
	Type Instrument		
	↓		
Object	Date	Time	SS35/9 MV=3
	↓		
	Power	Seeing	
	Type Instrument		
	↓		
Object	Date	Time	y-w 24 NO NAME Boo
	↓		
	Power	Seeing	
	Type Instrument		
	↓		
Object	Date	Time	SS38 SS42 SS46
	↓		
	Power	Seeing	
	Type Instrument		
	↓		

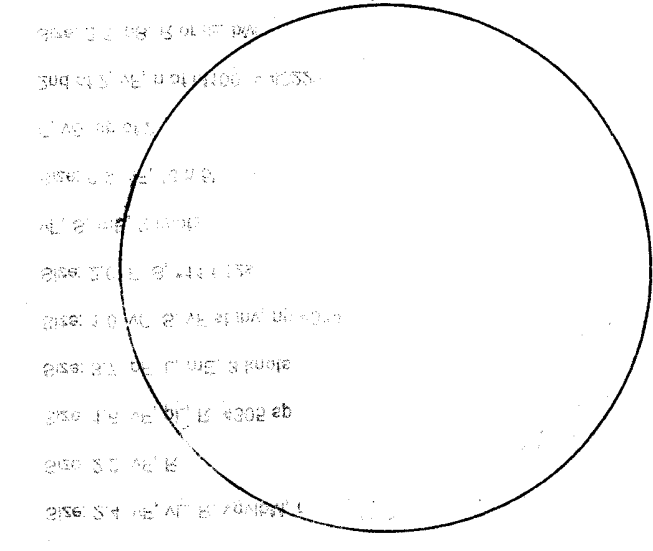
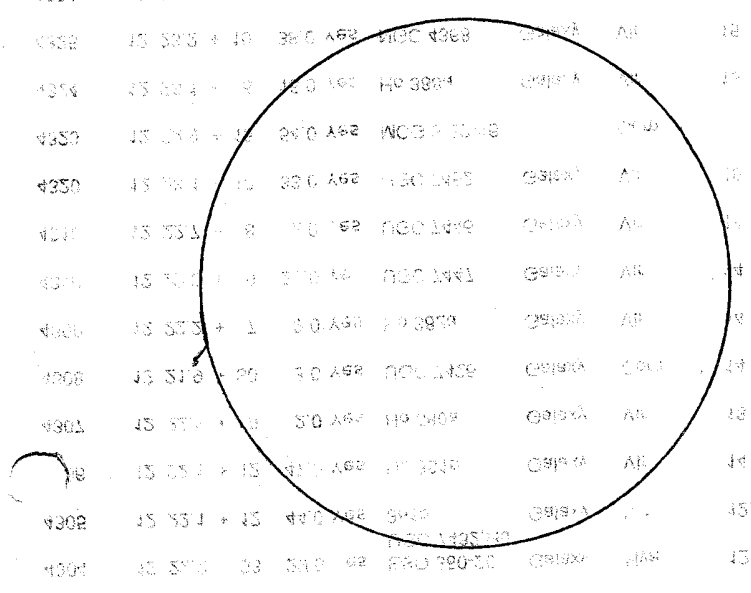
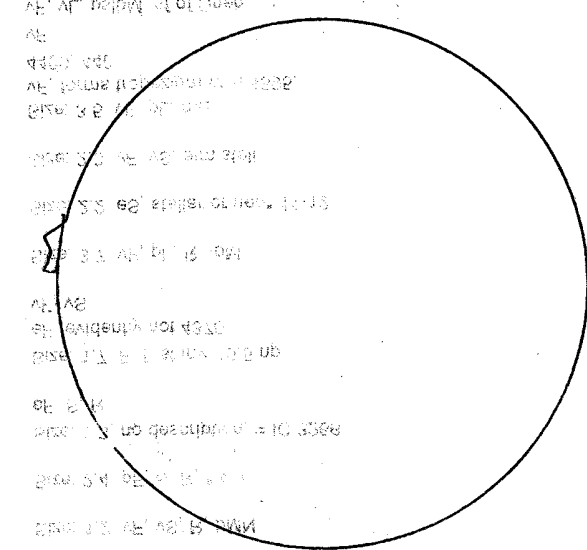
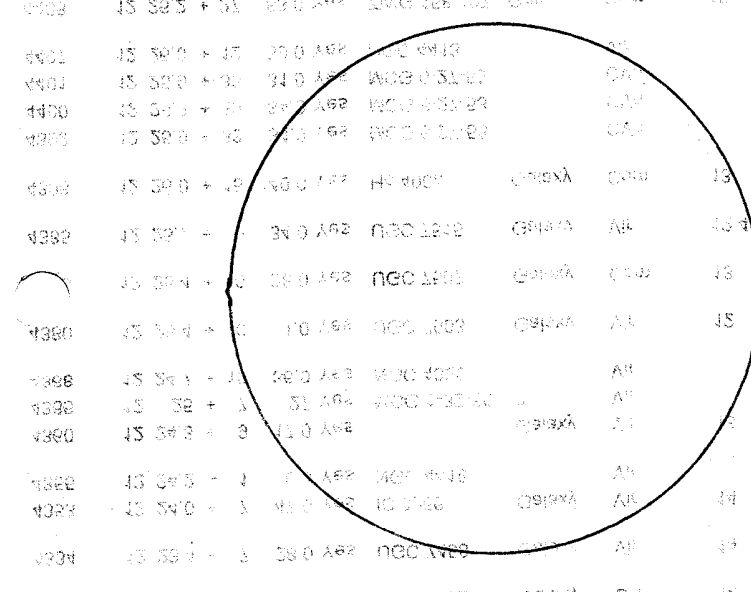
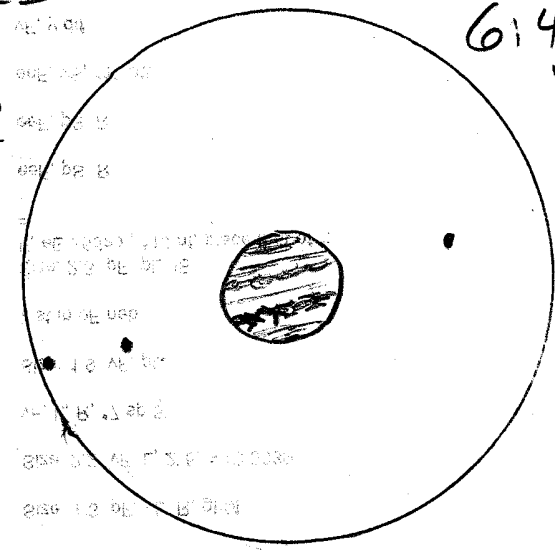
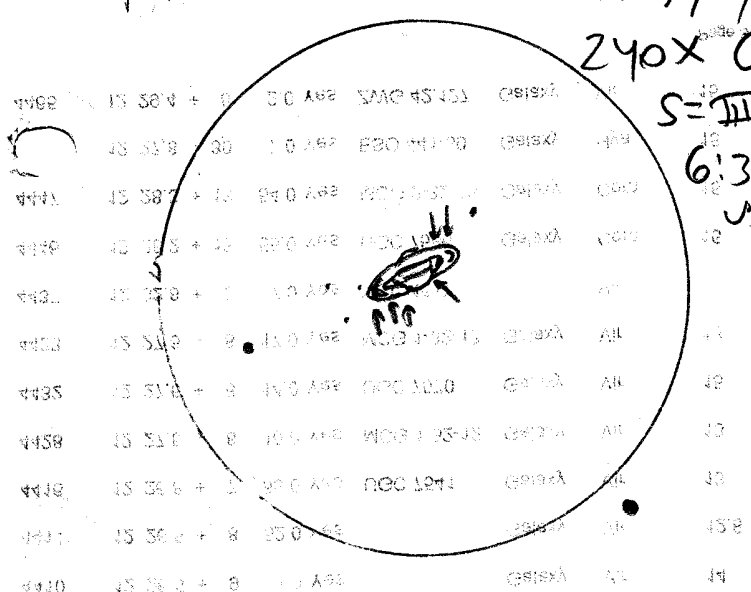
INDEX	Period - Instrument		Notes
Object	Date 7/13/20	Time 5:30	5549
	Power 240	Seeing III	
	Type Instrument 22" UC		
Object	Date "	Time 5:40	6444
	Power M7 100	Seeing III	
	Type Instrument "		
Object	Date ↓	Time 5:45	6425
	Power ↓	Seeing "	
	Type Instrument ↓		
Object	Date ↓	Time 5:50	6546
	Power ↓	Seeing "	
	Type Instrument ↓		
Object	Date "	Time 6:00	03 No HELP IC 1283 4690 4700 6589 6595
	Power 240	Seeing III	
	Type Instrument A h		
Object	Date ↓	Time 6:05	6589 6595
	Power ↓	Seeing "	
	Type Instrument ↓		
Object	Date ↓	Time 6:10	6639
	Power ↓	Seeing "	
	Type Instrument ↓		
Object	Date ↓	Time 6:15	R2141
	Power ↓	Seeing "	
	Type Instrument ↓		
Object	Date ↓	Time 6:20	6631
	Power ↓	Seeing "	
	Type Instrument ↓		
Object	Date ↓	Time 6:25	6704 IN ON
	Power ↓	Seeing "	
	Type Instrument ↓		

M3

to 7/13/20
240X C=II-

2 7/13/20
6:40
JT

S=III
6:30
5



NOON

357-2 SAT 239-21, Am: / veg.

4151
LAST
OF COMET
B'S

25X100 T2
2130hr



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2120 25X100

Observing Log

could tell Sam

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4129 WAX (AN) lx COMET

0UM

+1 4-9

Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object	Date	Time	N 5081
	7/19/20	415	
	Power	Seeing	
	240	III	
	Type Instrument		
	22" UC		
Object	Date	Time	N 5117
		420	
	Power	Seeing	
		"	
	Type Instrument		
Object	Date	Time	N 5131
		425	
	Power	Seeing	
		"	
	Type Instrument		
Object	Date	Time	N 5157/5166
		430	
	Power	Seeing	
		"	
	Type Instrument		
Object	Date	Time	N 5259 (2 FLPS)
		435	
	Power	Seeing	
		"	
	Type Instrument		
Object	Date	Time	N 5271
		445	
	Power	Seeing	
		"	
	Type Instrument		
Object	Date	Time	N 5758/59
		450	
	Power	Seeing	
		"	
	Type Instrument		
Object	Date	Time	N 5827
		455	
	Power	Seeing	
		"	
	Type Instrument		
Object	Date	Time	N 5780
		500	
	Power	Seeing	
		"	
	Type Instrument		
Object	Date	Time	N 5931
		"	
	Power	Seeing	
		510	
	Type Instrument		

SAT 444hr
1340+30 var 1092



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INDEX	Period - Instrument		Notes
Object	Date	Time	N5991
	7/19/20	570	
	Power	Seeing	
	240	III	
	Type Instrument		
	22" UC		
Object	Date	Time	N6020 (MORLIX)
		520	
	Power	Seeing	
		III	
	Type Instrument		
Object	Date	Time	N6016
		530	
	Power	Seeing	
		II	
	Type Instrument		
Object	Date	Time	N6027 + 2?
		540	
	Power	Seeing	
		4	
	Type Instrument		
Object	Date	Time	6040
		550	
	Power	Seeing	
		II	
	Type Instrument		
Object	Date	Time	6041/2
		600	
	Power	Seeing	
		II	
	Type Instrument		
Object	Date	Time	605
		605	
	Power	Seeing	
		II	
	Type Instrument		
Object	Date	Time	N6404 M-R
	11	615	
	Power	Seeing	
	25	II	
	Type Instrument		
	25x100 B'S		
Object	Date	Time	N6421 M-R AV-2
		620	
	Power	Seeing	
		4	
	Type Instrument		
Object	Date	Time	N6476 M-R
		625	
	Power	Seeing	
		II	
	Type Instrument		



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Observing Log

1708-20
moving to CSTM

Observer: B. YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object	Date	Time	N 6480 M-R
	7/19/20	630	
	Power	Seeing	
	Type Instrument		
	25x100 22" UC		
Object	Date	Time	N 6506 M-R
	↓	640	
	Power	Seeing	
	Type Instrument		
	↓		
Object	Date	Time	N 6554
	11	650	
	Power	Seeing	
	Type Instrument		
	22" UC		
Object	Date	Time	N 6704
	↓	700	
	Power	Seeing	
	Type Instrument		
	↓		
Object	Date	Time	HALO TO RAIL GLE LEFT STB ✓ NB NOT AS ANGLE, N TEMP NOT AS DARK STOMP = 31 FRANK DISKS ON ALL: . 0 . .
	11	8:10	
	Power	Seeing	
	Type Instrument		
	480 "		
Object	Date	Time	
	↓	8:20	
	Power	Seeing	
	Type Instrument		
	↓		
Object	Date	Time	
	↓	8:25	
	Power	Seeing	
	Type Instrument		
	↓		
Object	Date	Time	ψ
	11	850	
	Power	Seeing	
	Type Instrument		
	25x100		
Object	Date	Time	♁
	11	9:10	
	Power	Seeing	
	Type Instrument		
	105 "		
Object	Date	Time	
	11	930	
	Power	Seeing	
	Type Instrument		
	480 "		
	22" UC		



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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object •	Date 8/8/20	Time 2:55 UT	6 Ser 6+9 20° ~ 34° ◀ image with split HAB5 DBL
	Power 240x	Seeing II	
	Type Instrument ETA-125 22 VC		
Object •	Date 8/18/20	Time	N 5887
	Power 240	Seeing	
	Type Instrument 22 VC		
Object •	Date	Time	N 5911 not so F Pretty nice
	Power	Seeing	
	Type Instrument		
Object •	Date	Time	N 5919 / 20 both e F
	Power	Seeing	
	Type Instrument		
Object •	Date	Time	N 5837 w S, n F
	Power	Seeing	
	Type Instrument		
Object •	Date	Time	N 5940 / 1 / 2 / 4 DL REF (AV=2)
	Power	Seeing	
	Type Instrument		
Object •	Date	Time	N 5952 sm ds new
	Power	Seeing	
	Type Instrument		
Object •	Date	Time	N 5955
	Power	Seeing	
	Type Instrument		
Object •	Date	Time	N 5956 / 7 Pr Ni N 5957 n F, p B, 3 stars p N 5958 e F, 16 m f back AV=3
	Power	Seeing	
	Type Instrument		
Object •	Date	Time	N 5972
	Power	Seeing	
	Type Instrument		



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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object	Date	Time	N5977 PF
	8/18/20		
	Power	Seeing	
	240x		
	Type Instrument		
	22" UC		
Object	Date	Time	N0988 eFpS AV=3
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N6006/7 all VF, VS
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6009 AV=3
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6509 NVF, med size
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6682
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6379
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6375
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6460 Romb
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 520 R
	Power	Seeing	
	Type Instrument		



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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
	Date	Time	N 4281 !
	8/18/20		
	Power	Seeing	
	Type Instrument		
	22" UC		
	Date	Time	N 391 ✓
	Power	Seeing	
	Type Instrument		
	Date	Time	N 493 r
	Power	Seeing	
	Type Instrument		
	Date	Time	N 521 r
	Power	Seeing	
	Type Instrument		
	Date	Time	N 533 r
	Power	Seeing	
	Type Instrument		
	7:45		
	Date	Time	N 450 r
	Power	Seeing	
	Type Instrument		
	Date	Time	N 497 ✓
	Power	Seeing	
	Type Instrument		
	Date	Time	N 548/43 ✓ + 537 + 558 ✓
	Power	Seeing	
	Type Instrument		
	Date	Time	+ 541 ✓ / 535 ✓ / 538 ✓ / 536 / 536 r
	Power	Seeing	
	Type Instrument		
	Date	Time	+ 597 / 519 ✓ r
	Power	Seeing	
	Type Instrument		



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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object .	Date 8/18/20	Time	N 565 ✓
	Power	Seeing	
	Type Instrument 22" UC		
Object .	Date	Time	N 557 ✓
	Power	Seeing	
	Type Instrument		
Object .	Date	Time	N 560 ^r + 564 ^r + 588 ✓
	Power	Seeing	
	Type Instrument		
Object .	Date	Time	N 357 R
	Power	Seeing	
	Type Instrument		
Object .	Date	Time	N 355 ✓
	Power	Seeing	
	Type Instrument		
Object .	Date	Time	N 347 ✓
	Power	Seeing	
	Type Instrument		
Object .	Date	Time	N 349 / 50 ✓
	Power	Seeing	
	Type Instrument		
Object .	Date	Time	N 356 ✓
	Power	Seeing	
	Type Instrument		
Object .	Date	Time	N 179 ✓
	Power	Seeing	
	Type Instrument		
Object .	Date	Time	N 244 R
	Power	Seeing	
	Type Instrument		



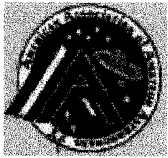
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Observing Log

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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object 	Date	Time	N154 ✓
	8/18/20		
	Power	Seeing	
	Type Instrument		
	22" UC		
Object 	Date	Time	N102 ✓
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N166 ✓
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N155 ✓
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N207 ✓
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N210 ✓
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N62 ✓
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N73 ✓
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N179/35 ✓
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N7928/9 ✓
	Power	Seeing	
	Type Instrument		



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Observing Log

FOUND DEAF CRY
& HIS GF W/ HERE - NO
PASS THO- THEY WERE LOOK
← HAD A GOOD
TIME

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Observer: B YOUNG Location: ACT Page: 11/16

INDEX	Period - Instrument		Notes
Object ★ ● ●	Date 8/20/20	Time	N 5588/9
	Power	Seeing	
	Type Instrument 22" UC		
Object ● ●	Date	Time	N 5518 bigger, better than catalog
	Power	Seeing	
	Type Instrument		
Object ● ● ●	Date	Time	N 5553 + ? XX
	Power	Seeing	
	Type Instrument		
Object ● ●	Date	Time 315	N 5581 AV 23
	Power	Seeing	
	Type Instrument		
Object ● ●	Date	Time	N 5926 AF 05
	Power	Seeing	
	Type Instrument		
Object ● ●	Date	Time	N 5842
	Power	Seeing	
	Type Instrument		
Object ● ●	Date	Time	N 5752/53 !!
	Power	Seeing	
	Type Instrument		
Object ● ● ●	Date	Time	N 5727 only one P10 = ★!
	Power	Seeing	
	Type Instrument		
Object ● ● ●	Date	Time	N 5975 ★!
	Power	Seeing	
	Type Instrument		
Object ● ●	Date	Time	N 6022 shape?
	Power	Seeing	
	Type Instrument		

Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object	Date	Time	N 6174
	8/20/20		
	Power	Seeing	
	Type Instrument		
	22" UC		
Object	Date	Time	6184
	Power	Seeing	
	Type Instrument		
Object	Date	Time	6180
	Power	Seeing	
	Type Instrument		
Object	Date	Time	5th 6:09 → slow, 11m N 6442
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6442
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6458
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6288
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6286/7
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6571 8cellw
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6576
	Power	Seeing	
	Type Instrument		



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12
M13
M27

N773 (w/SMS)

Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
	Date	Time	
Object 	8/20/26		N6577
	Power	Seeing	
	Type Instrument		22" UC
Object 	Date	Time	N6579
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N6580
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N6581
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	NG931
	Power	Seeing	AV22
	Type Instrument		
Object 	Date	Time	N7257/60
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N7266
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N7288
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N7344
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	♀ STILL SLIGHT CRACK W/HOLES AT BOTH ENDS
	Power	Seeing	
	Type Instrument		



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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object 	Date	Time	N 6441
	8/21/20		
	Power	Seeing	
	100X		
	Type Instrument		
	22" UC		
Object 	Date	Time	N 6543
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N 6444
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N 6437
	Power	Seeing	
	100		
	Type Instrument		
Object 	Date	Time	N 6415
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N 6069 AV=3
	Power	Seeing	
	240		
	Type Instrument		
Object 	Date	Time	N 6013 AV=23
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N 6131 AV=2
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	4 moons Not ready for disk 240x limit
		4:40	
	Power	Seeing	
	240		
	Type Instrument		
Object 	Date	Time	4 moons also no disk durg 240x limit
		5:00	
	Power	Seeing	
	240		
	Type Instrument		



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Observing Log

4:50 ✓

4:40 ✓
240x too much

4:50 ✓

Observer:

B YOUNG

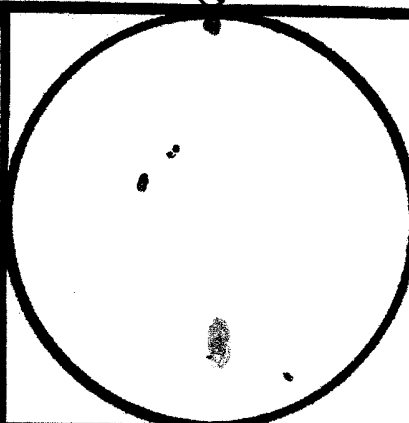
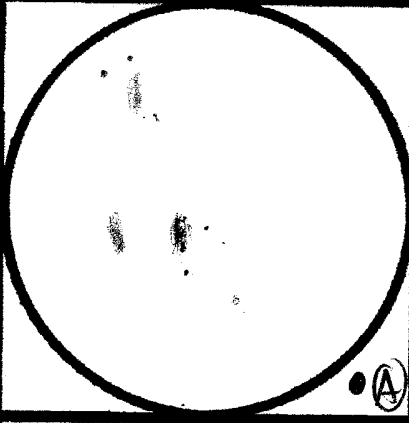
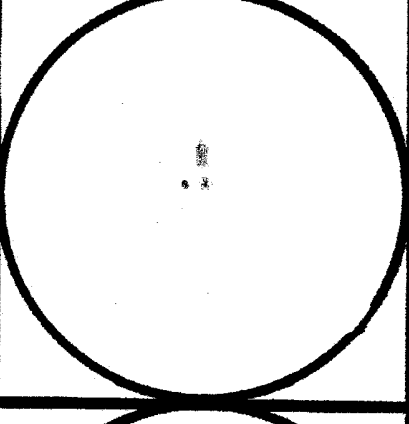
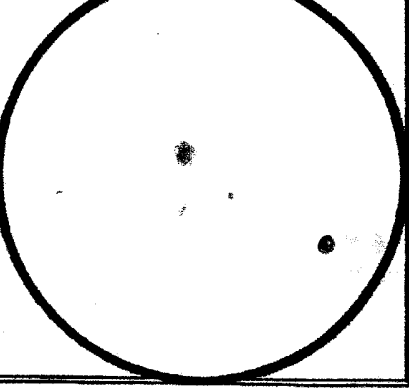
Location:

ACT

Page: 5

INDEX	Period - Instrument		Notes
Object	Date 8/21/20	Time 3:50	N 6014
	Power 240	Seeing III	
	Type Instrument 22" UC		
Object	Date	Time 3:55	N 6017
	Power	Seeing	
	Type Instrument		
Object	Date	Time 4:00	N 6063
	Power	Seeing	
	Type Instrument		
Object	Date	Time 4:05	N 6036
	Power	Seeing	
	Type Instrument		
Object	Date	Time 4:10	N 6037 AV=2
	Power	Seeing	
	Type Instrument		
Object	Date	Time 4:15	N 6080
	Power	Seeing	
	Type Instrument		
Object	Date	Time 4:20	N 6081
	Power 240x	Seeing	
	Type Instrument		
Object	Date	Time 4:25	N 6400
	Power 100x	Seeing	
	Type Instrument		
Object	Date	Time 4:30	RV 127
	Power 100x	Seeing	
	Type Instrument		
Object	Date 8/21/20	Time 4:35	N 6396
	Power 100x	Seeing III	
	Type Instrument		

HERSCHEL OBSERVATIONS

NGC 6170		SITE Aet	SEEING III	TRANS I-
CONST		INSTR 22 Jc	EYEPIECE 10	POWER 240x
		COMMENTS		
DATE 8/21/70				
TIME 5:00				
NGC 6138/45		SITE f	SEEING ↓	TRANS
CONST 47		INSTR	EYEPIECE ↓	POWER
		COMMENTS		
DATE "				
TIME 5:10				
NGC 6150/A		SITE ↓	SEEING ↓	TRANS
CONST		INSTR ↓	EYEPIECE ↓	POWER
		COMMENTS		
DATE "				
TIME 5:15				
NGC 6172/4		SITE ↓	SEEING ↓	TRANS
CONST		INSTR ↓	EYEPIECE ↓	POWER
		COMMENTS		
DATE "				
TIME 5:20				



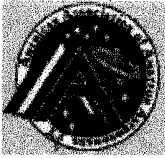
Observing Log

Start 10:15 + 2 am
10:15
100 GMM
✓ 80L

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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object	Date	Time	N 6921 AV=2
	8/21/20	5:40	
	Power	Seeing	
	240	III	
	Type Instrument		
	22" UC		
Object	Date	Time	N 7378
		5:50	
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6834
		5:55	
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6842 NO CS EITHER WAY VE & AMOR. W/O FILTER O3 IS A BLE HELP
		6:00	
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6846
		6:10	
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6847
		6:15	
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7191/2
		6:20	
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7198
		6:30	
	Power	Seeing	
	Type Instrument		
Object	Date	Time	
	Power	Seeing	
	Type Instrument		
Object	Date	Time	
	Power	Seeing	
	Type Instrument		



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Observing Log

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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object	Date	Time	N 7040
	8/23/20		
	Power	Seeing	
	Type Instrument		
	22" UC		
Object	Date	Time	N 7001
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 5975
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6029
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6065/6
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6074
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6078
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6083
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6062
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6064
	Power	Seeing	
	Type Instrument		

6084 6975-9

7 1/24/20 3:22-3:25 VS

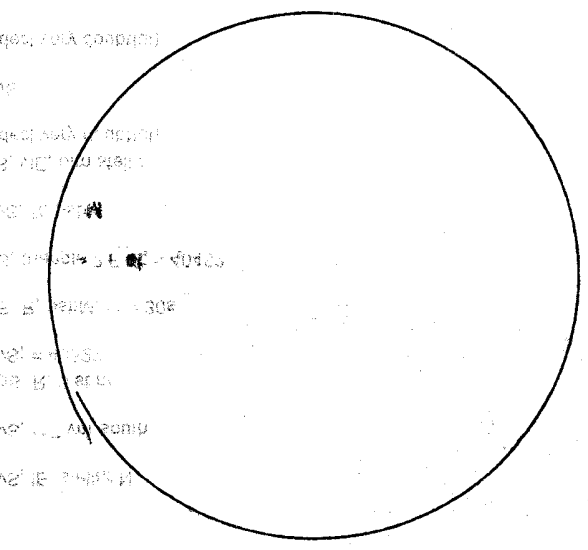
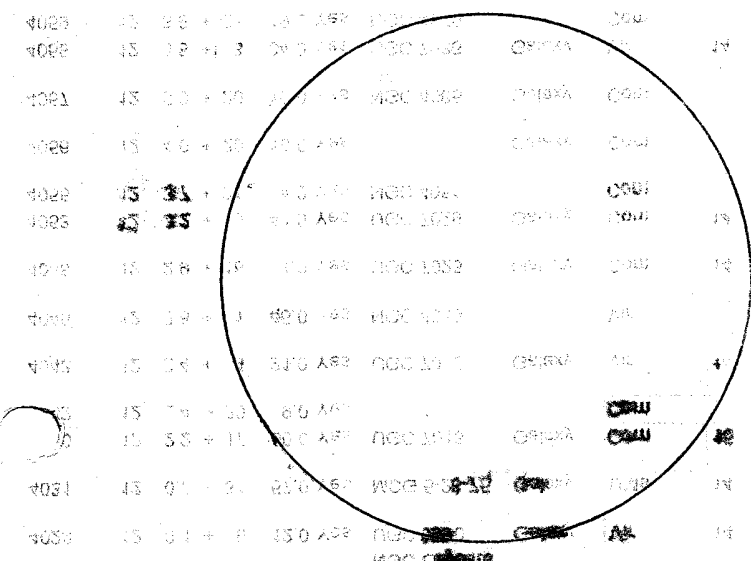
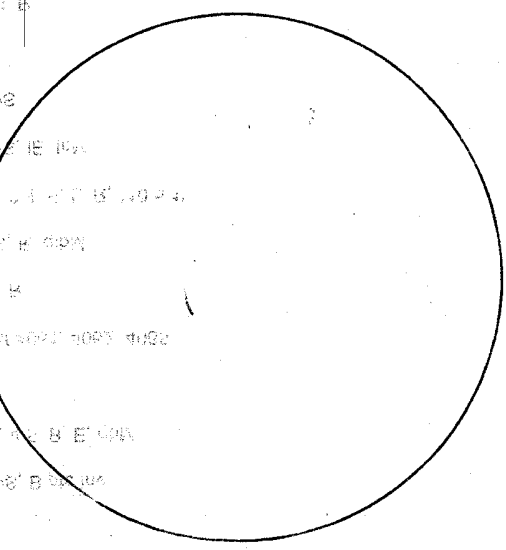
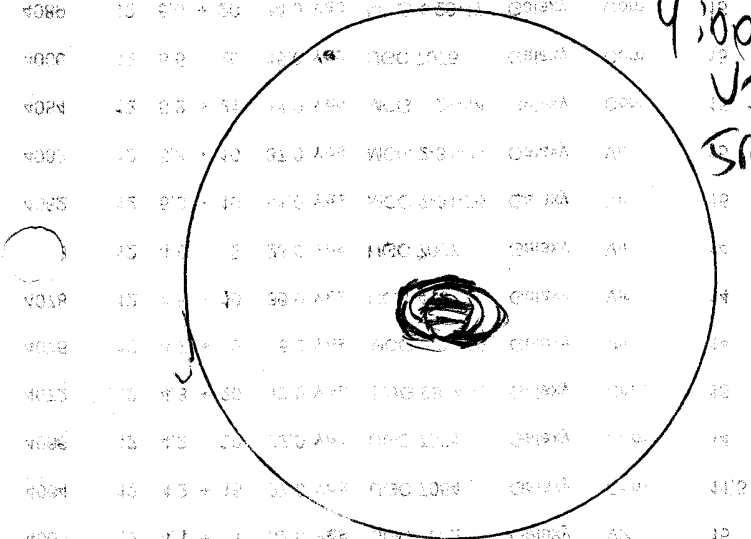
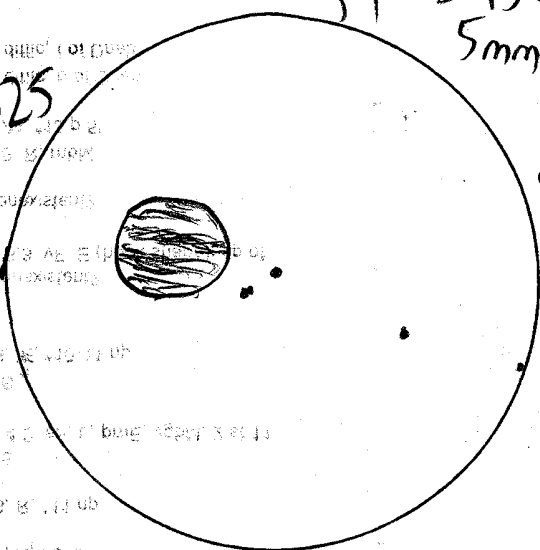
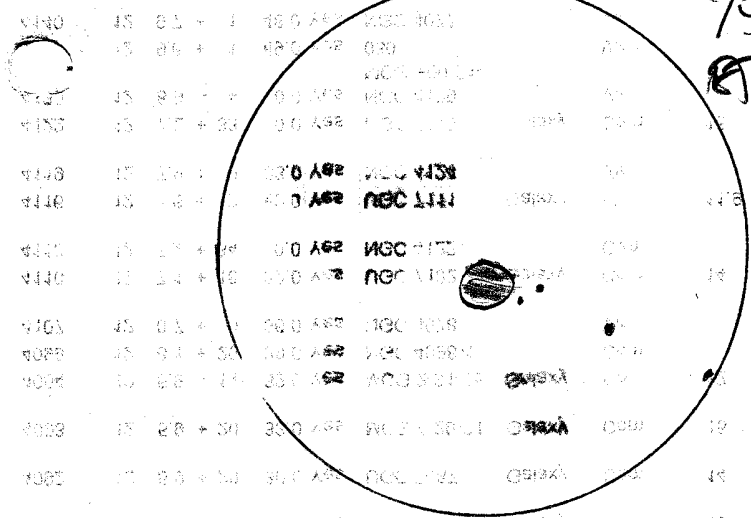
ETX-125
T1

3:45 VS
5mm

75X
ETX-125
T1

C=II
S=II-

4:00
VS
5mm





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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object •	Date 8/23/20	Time 5:30	N 6084
	Power	Seeing	
	Type Instrument 22" UC		
Object •	Date 9/21/20	Time	N 6525
	Power 240	Seeing III E IV - (SMOKE)	
	Type Instrument		
Object •	Date	Time	h 4964 (Ser)
	Power 100	Seeing	
	Type Instrument		
Object •	Date	Time	E 2148 (Ser) y-w, y
	Power 100	Seeing	
	Type Instrument		
Object •	Date	Time	B 131 (Ser) 7, 9, 13 w-y, u-b, w
	Power 240	Seeing	
	Type Instrument		
Object •	Date	Time	E 232X (Ser) ✓ old WEBB v-w & b
	Power "	Seeing	
	Type Instrument		
Object •	Date	Time	E 2373 (Ser) ✓ NEW WEBB d, l, w & pastel blue
	Power "	Seeing	
	Type Instrument		
Object •	Date	Time	E 2337 (Ser) ✓ old WEBB sl w, sl b
	Power "	Seeing	
	Type Instrument		
Object •	Date	Time	H 77 (Ser) w, o-r
	Power 240	Seeing	
	Type Instrument		
Object •	Date 9/21/20	Time	h 2880 (Ser)
	Power "	Seeing	
	Type Instrument		

↑?



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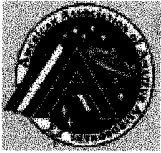
Observing Log

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Observer: B YOUNG Location: ACT Page:

INDEX	Period - Instrument		Notes
Object ●	Date	Time	f Cap "MINUTE PAIR" ✓ NEW WEBS
	9/21/20		
	Power	Seeing	
	240	III CIV-	
	Type Instrument		
	22" UC		
Object ●	Date	Time	E2683 (Cap) ✓ OLD WEBS
	Power	Seeing	
			slY sl b
	Type Instrument		
Object ●	Date	Time	E2699 (Cap) ✓ OLD WEBS
	Power	Seeing	
			Y, Y ADD #3 ✓ NEW WEBS
	Type Instrument		
Object ●	Date	Time	h1537 (Cap)
	Power	Seeing	
			sl B, b
	Type Instrument		
Object ●	Date	Time	β 154 (Cap) WDS ✓
		2:38	
	Power	Seeing	
			w/sat = 26729 1 → V
	Type Instrument		which? all cool!
Object ●	Date	Time	N 6724
	Power	Seeing	
	100		FORMLESS
	Type Instrument		
Object ●	Date	Time	N 6738
	Power	Seeing	
	100		OC
	Type Instrument		
Object ●	Date	Time	N 6827
	Power	Seeing	
	"		VVF S, t b dbl
	Type Instrument		
Object ●	Date	Time	N 6941
	Power	Seeing	
			tiny dm, pr
	Type Instrument		
Object ●	Date	Time	N 6766
	Power	Seeing	
			03 no help
	Type Instrument		

↑



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E2935
AVP? 240X

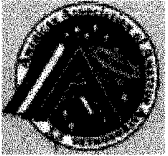
Observing Log

* * *
M of!
17

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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object •• E W	Date	Time	E 3041 (PEL) NOW! W & W NOT TARGET
	1/25/20	1:40	
	Power	Seeing	
	Type Instrument		
	22" UC		
Object ••	Date	Time	74 PEL NOW NO WEBB
		1:55	
	Power	Seeing	
	Type Instrument		
Object ••	Date	Time	E 3041 (PEL) ✓ W & W JUST SPILT ANNO. 2? B-W, b-w
		1:50	
	Power	Seeing	
	Type Instrument		
Object •	Date	Time	E 3044 (PEL) ✓ W & W b-w, b-w
		1:55	
	Power	Seeing	
	Type Instrument		
Object •	Date	Time	E 2255 (PEL) NOW B, b-w
		2:00	
	Power	Seeing	
	Type Instrument		
Object • A	Date	Time	E 3061 (PEL) NOW! B-W, b-w
		2:06	
	Power	Seeing	
	Type Instrument		
Object • A	Date	Time	E 3060 (PEL) NOW! SAME FL0 BUT OR'S! Very close @ 100X
		2:10	
	Power	Seeing	
	Type Instrument		
Object •	Date	Time	SAS E2964 (ARR) NOTIF, BUT COOL
		2:15	
	Power	Seeing	
	Type Instrument		
Object •	Date	Time	E2943 (ARR) ✓ ARR ✓ W OAD B & grey-w
		2:20	
	Power	Seeing	
	Type Instrument		
Object ••	Date	Time	E 2940 - W SBE PSA
		2:25	
	Power	Seeing	
	Type Instrument		



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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object •	Date	Time	ε138 (PSC) NEW WEBB V <1WS @ 100x B, b
	9/25/20	2:35	
	Power	Seeing	
	100x	III	
	Type Instrument	22" UC	
Object :	Date	Time	ε146 (PSC) ✓ old WEBB WIDE, B, b
		2:40	
	Power	Seeing	
	Type Instrument		
Object :	Date	Time	ε136 (PSC) ✓ old WEBB B-w B b Also 100 Psc
		2:45	
	Power	Seeing	
	Type Instrument		
Object •	Date	Time	ε100 (PSC) aka ε PSC ✓ old WEBB NICE! w/ sl b-w
		2:50	
	Power	Seeing	
	Type Instrument		
Object ••	Date	Time	0129 + 14°40' P100
		3:00	
	Power	Seeing	
	Type Instrument		
Object •	Date	Time	ε74 (PSC) ✓ MSW W <1WG B, b-w
		3:05	
	Power	Seeing	
	100		
	Type Instrument		
Object •	Date	Time	ε67 (PSC) ! COOL ✓ MSW IN W B-w, W
		3:10	
	Power	Seeing	
	Type Instrument		
Object ••	Date	Time	γ ARI (ε180) BEAUTY! Y-w, y-w PA ~ 360°
		3:30	
	Power	Seeing	
	Type Instrument		
Object ••	Date	Time	ε175 (ARI) B-w & sl or
		3:35	
	Power	Seeing	
	Type Instrument		
Object ••	Date	Time	ε174 (ARI) (1 ARI) ✓ old w MDS HAS BOX JUST DIVIDES IT
		3:40	
	Power	Seeing	
	100		
	Type Instrument		



Observing Log

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Observer: B YOUNG Location: ACT Page:

INDEX	Period - Instrument		Notes
Object •	Date 9/25/20	Time 350	ε 1968 (Cet)
	Power 100	Seeing	514, or -4
	Type Instrument 22" UC		
Object •	Date	Time 400	ε 186 (Cet) NO W
	Power 240	Seeing	Dull, but only glimpse of sec to 60°
	Type Instrument		
Object •	Date	Time 410	β 9 (Cet) 58 Cet
	Power 1100	Seeing	
	Type Instrument		
Object •	Date	Time 420	ε 218 (Cet) NO W ✓
	Power 240	Seeing	W & W b
	Type Instrument		
Object •	Date	Time	ε 231 (Cet) (66 Cet) ✓ o/w
	Power 240	Seeing	487
	Type Instrument		
Object •	Date	Time	ε 281 (Cet) (v Cet) o/w
	Power 100	Seeing	42 519 very subtle
	Type Instrument		
Object •	Date	Time	ε 274 (Cet) ✓ o/w
	Power 100	Seeing	42 w
	Type Instrument		
Object •	Date	Time	ε 299 (Cet) γ Cet o/w ✓
	Power 240	Seeing	no sep, W & b blobs 300°
	Type Instrument		
Object •	Date	Time	ε 1469 (Vel)
	Power 100	Seeing	or - 18 w
	Type Instrument		
Object	Date	Time	
	Power	Seeing	
	Type Instrument		



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Observing Log

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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object N 6835	Date 10/7/20	Time	N 6835
	Power 240	Seeing	
	Type Instrument 22" UC		
Object N 6280	Date	Time	N 6280 TINY, NOT AM NO OBSTACLE
	Power	Seeing	
	Type Instrument		
Object β 529 (Orion)	Date 10/7/20	Time 9:50	β 529 (Orion) PA ~ 0° Y&B
	Power 100	Seeing III	
	Type Instrument 22 UC		
Object ε 315 (Orion)	Date	Time	ε 315 (Orion) AM seems less (no. 4 not 0.9) sl Y&W
	Power 240	Seeing	
	Type Instrument		
Object β 12 (Orion)	Date	Time	β 12 (Orion) sl Y&W
	Power "	Seeing	
	Type Instrument		
Object ε 436 (Orion)	Date	Time	ε 436 (Orion) y-gold & pumplum y
	Power 100	Seeing	
	Type Instrument		
Object ε 407 (Orion)	Date	Time	ε 407 (Orion) y-y & sl gr-w NICE
	Power 240	Seeing	
	Type Instrument		
Object β 532 (Orion)	Date	Time	β 532 (Orion) W & sl. b vW. (left 10mm in)
	Power 240	Seeing	
	Type Instrument		
Object h 3599 (Orion)	Date	Time	h 3599 (Orion) W-b & b
	Power	Seeing	
	Type Instrument		
Object Disk seen quite well	Date "	Time 10:25	Disk seen quite well, ↑ GR. HVE, NO OBSTACLE
	Power 280	Seeing III-	
	Type Instrument 22		



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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object	Date	Time	N 6296
	10/13/20		
	Power	Seeing	
	240		
	Type Instrument		
	22" UC		
Object	Date	Time	N6378
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6363
	Power	Seeing	
			MCE
	Type Instrument		
Object	Date	Time	N6525
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N6347
	Power	Seeing	
			F, 2X1
	Type Instrument		
Object	Date	Time	N6321
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N6276
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N6482!
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N6417
	Power	Seeing	
			5 miles NTH
	Type Instrument		
Object	Date	Time	N6408
	Power	Seeing	
	Type Instrument		



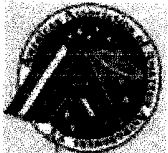
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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object	Date	Time	N 6570 !
	10/13/20		
	Power	Seeing	
	Type Instrument		
	22" UC		
Object	Date	Time	N 6615
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6490 / 95
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6484
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6513
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6641
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6658
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6669 AV=2
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6680 AV=2
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7074 SDV
	Power	Seeing	
	Type Instrument		



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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object	Date	Time	N 7085
	Power	Seeing	
	Type Instrument		
Object	Date	Time	7146/7/9
	Power	Seeing	
	Type Instrument		
Object	Date	Time	↓
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7028
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7056
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7066
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7068
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7043
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7053
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7138
	Power	Seeing	
	Type Instrument		



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Observing Log

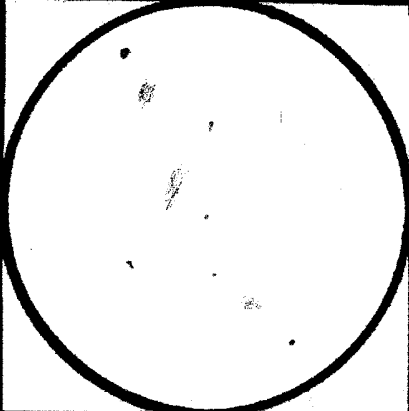
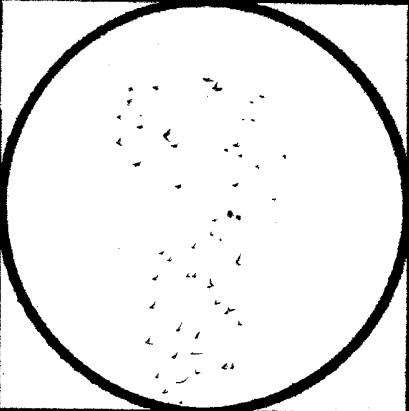
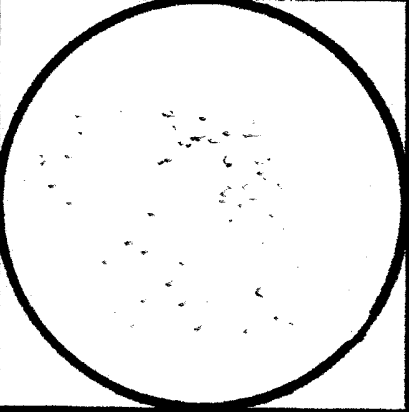
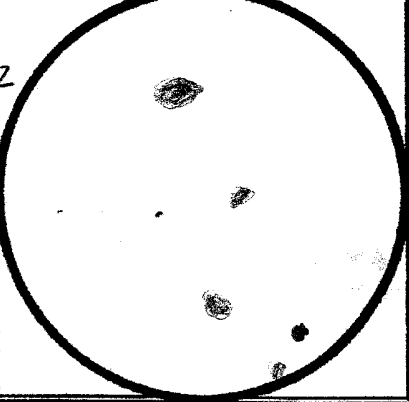
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N 202 near 243
N 141 Anders
R had
1000
c 28

Observer: B YOUNG Location: ACT Page: _____

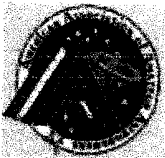
INDEX	Period - Instrument		Notes
•• Object	Date	Time	N 7212
	10/13/20		
	Power	Seeing	
	Type Instrument		
	22" UC		
Object	Date	Time	N 7312
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7360
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7367
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7373
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7376
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7236/7
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7305
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7346/7
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7348
		7:40	
	Power	Seeing	
	Type Instrument		

HERSCHEL OBSERVATIONS

NGC	6308/14/15		SITE	ACT	SEEING	TRANS
CONST			INSTR	22	EYEPIECE	POWER
					10	
DATE	10/13/20		COMMENTS			
TIME						
NGC	6724		SITE		SEEING	TRANS
CONST			INSTR		EYEPIECE	POWER
					24	
DATE			COMMENTS			
TIME						
NGC	6738		SITE		SEEING	TRANS
CONST			INSTR		EYEPIECE	POWER
DATE			COMMENTS			
TIME						
NGC	7397/8/9/		SITE		SEEING	TRANS
CONST	7401/82		INSTR		EYEPIECE	POWER
DATE			COMMENTS			
TIME						

← 7401

← 7452



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Observing Log

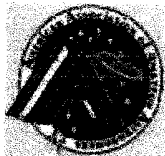
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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object 	Date 10/14/20	Time	N 6816
	Power 240	Seeing	
	Type Instrument 22" UC		
Object 	Date	Time	N 6841 M55 JUST BEFORE WOW!
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	6907/8 WOW!
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N 6912
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N 6924
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N 6936
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N 6927 AV=3
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N 6587
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N 6627 AVC only
	Power	Seeing	
	Type Instrument		
Object 	Date	Time	N 6635
	Power	Seeing	
	Type Instrument		

Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes	
Object 	Date 10/14/20	Time	N 6915 pb	
	Power	Seeing		
	Type Instrument 22" UC			
Object 	Date	Time	N 6900 AV22	
	Power	Seeing		
	Type Instrument			
Object 	Date	Time	N 6922	
	Power	Seeing		
	Type Instrument			
Object 	Date	Time	N 6941	
	Power	Seeing		
	Type Instrument			
Object 	Date	Time	N 6945	
	Power	Seeing		
	Type Instrument			
Object 	Date	Time	N 6968	
	Power	Seeing		
	Type Instrument			
Object 	Date	Time	N 7051	
	Power	Seeing		
	Type Instrument			
Object 	Date	Time	N 7065	
	Power	Seeing		
	Type Instrument			
Object 	Date	Time	N 7073	
	Power	Seeing		
	Type Instrument			
Object 	Date	Time	N 7047	N 69!
	Power	Seeing		
	Type Instrument			



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Observer: B YOUNG Location: ACT Page: _____

INDEX	Period - Instrument		Notes
Object	Date	Time	N 6927/08/30
	10/14/20		
	Power	Seeing	
Type Instrument			
22" UC			
Object	Date	Time	N 6972
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6988
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6969
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 6971
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7089
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7101
	Power	Seeing	
	Type Instrument		
Object	Date	Time	N 7164
	Power	Seeing	
	Type Instrument		
Object	Date	Time	
	Power	Seeing	
	Type Instrument		
Object	Date	Time	
	Power	Seeing	
	Type Instrument		