

# Hickson Compact Galaxies Observations

## Hickson 7

7A	NGC 192	Cet	H872-3	Galaxy (R')SB(r)a:	F,PS,PME,BM
Nov 28 2010	12"	7mm TV	PF,PS,EON,FNUC,R=F,PA=175		
7B	NGC 196	Cet	H860-2	Galaxy SB0 pec:	F,PS,R,PSMBM
Nov 28 2010	12"	7mm TV	CF,PS,OVAL,UB,NND,R=F		
7C	NGC 201	Cet	H873-3	Galaxy SAB(r)c	VF,CL,E,VGLBM
Nov 28 2010	12"	7mm TV	CF,PS,OVAL,UB,NND,R=F,AV1		

## Hickson 10

10A	NGC 536	And	H171-3	Galaxy SB(r)b	PB,PL,GBM,F OF 2
Oct 17 2004	8"	7.5mmW	VF,EL,NND,AV,R=F		
Nov 03 2004	8"	11mmT6	VF,EL,NND,AV,R=F		
Dec 01 2004	31"	11mmT6	MB,OVAL,FNUC,MSB,R=G, SOLO EFFORT		
10B	NGC 529	And		Galaxy S0-:	PB,VS,SBM,P OF 2
Oct 17 2004	8"	7.5mmW	MF,OVAL,NND,AV,R=F		
Nov 03 2004	8"	11mmT6	VF,OVAL,NND,AV,R=F		
Dec 01 2004	31"	11mmT6	MB,EL,FNUC,MSB,R=G, SOLO EFFORT		
10C	NGC 531	And		Galaxy SB0/a:	F,S,R
Dec 01 2004	31"	11mmT6	MB,EL,PATCH,NND,R=G, SOLO EFFORT		

## Hickson 18

18A	PGC 10046	Ari		Galaxy SB0/a: sp	
Oct 25 2006	31"	17mmT4	PB,S,EON,FNUC,R=G		
18B	PGC 10044	Ari		Galaxy IB(s)m pec	
Oct 25 2006	31"	17mmT4	PF,PS,OVAL,NND,R=F		

## Hickson 22

22A	NGC 1199	Eri	H503-2	Galaxy E3:	CB,PS,IR,SMBM
Jan 26 2006	8"	11mmT6	VF,VS,R,NND,AV,R-F		

## Hickson 30

30A	PGC 15620	Eri		Galaxy (R')SB(rs)0+:	
Feb 20 2006	31"	17mmT4	MB,ML,R,FNUC,MSB,R=G		
30B	PGC 15631	Eri		Galaxy (R')SAB(rs)0+:	
Feb 20 2006	31"	17mmT4	MB,ML,OVAL,FNUC,R=G		
30C	PGC 15624	Eri		Galaxy S?	
Feb 20 2006	31"	17mmT4	MF,MS,OVAL,NND,R=F		
30D	PGC 15636	Eri		Galaxy S	
Feb 20 2006	31"	17mmT4	MF,MS,OVAL,FNUC,R=F		

## Hickson 37

37A	NGC 2783	Cnc	H295-3	Galaxy E	VF,VS,R,2PB* SP
Mar 17 2010	12"	11mmT6	PF,CS,OVAL,UB,FNUC,R=F		

## Hickson 42

42A	NGC 3091	Hya	H293-2	Galaxy E3:	PB,PS,IR,BM,P OF 2
Apr 08 2005	8"	11mmT6	MF,MS,OVAL,NND,R=F		

## Hickson 44

44A	NGC 3190	Leo	H44-2	Galaxy SA(s)a pec sp	B,PS,E,PSBMN
Apr 26 2006	8"	11mmT6	F,PS,EL,OVAL,NND,R=F		
Apr 15 2007	31"	17mmT4	VB,PL,EON,BNUC,HISB,R=G		
Apr 05 2005	8"	11mmT6	MF,ML,EL,EON,FNUC,R=G		
44B	NGC 3193	Leo	H45-2	Galaxy E2	B,S,VLE,PSLBM,*9NF

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## Hickson 44

44B	NGC 3193	Leo	H45-2	Galaxy E2	B,S,VLE,PSLBM,*9NF
Apr 26 2006	8" 11mmT6	PF,PS,R,NND,R=F			
Apr 15 2007	31" 17mmT4	VB,L,R,BNUC,HISB,R=G			
Apr 14 2004	8" 25mmPL	CLEAR NIGHT - MEGASTAR CONTROL			
44C	NGC 3185	Leo		Galaxy (R)SB(r)a	PF,PL,GMBM
Apr 15 2007	31" 17mmT4	PB,L,OVAL,FNUC,MSB,R=G			
Apr 05 2005	8" 11mmT6	VF,VS,OVAL,NND,AV,R=F			
44D	NGC 3187	Leo		Galaxy SB(s)c pec	VF,E
Apr 15 2007	31" 17mmT4	PB,L,EL,OVAL,NND,R=G			

## Hickson 51

51A	NGC 3651	Leo	H335-3	Galaxy E	CF,VS,R,BM,NP OF 2
Apr 26 2008	31" 17mmT4	PB,S,OVAL,UB,NND,R=F			
51B	IC 2759	Leo		Galaxy S?	
Apr 26 2008	31" 17mmT4	PB,S,OVAL,UB,NND,R=F			
51C	NGC 3653	Leo	H336-3	Galaxy S0?	VF,VS,SF OF 2
Apr 26 2008	31" 17mmT4	PB,S,OVAL,NND,MSB,R=F			
51D	PGC 34907	Leo		Galaxy S?	
Apr 26 2008	31" 17mmT4	B,VS,R,UB,R=F			
51E	PGC 34881	Leo		Galaxy S0?	
Apr 26 2008	31" 17mmT4	PB,S,R,UB,NND,R=F			
51G	PGC 34901	Leo		Galaxy Star ??	
Apr 26 2008	31" 17mmT4	VF,VS,R,NND,AV,R=F			

## Hickson 52

52A	PGC 35183	Leo		Galaxy SB?	
Apr 26 2008	31" 17mmT4	VF,VS,EL,,OVAL,NND,R=F			
52B	PGC 35179	Leo		Galaxy S	
Apr 26 2008	31" 17mmT4	VF,VS,EL,OVAL,NND,R=F			

## Hickson 53

53A	NGC 3697	Leo		Galaxy SABb	EF,VS,E90
Mar 30 2014	18" 7mm TV	VF,VS,EON,UB,NND,AV1,R=F,PA=95			
Apr 26 2008	31" 17mmT4	DIFF,PF,PL,EON,UB,NND,R=G			
53B	PGC 35360	Leo		Galaxy S0?	
Apr 26 2008	31" 17mmT4	PF,VS,EL,OVAL,UB,FNUC,R=G			
53C	PGC 35355	Leo		Galaxy S?	
Apr 26 2008	31" 17mmT4	PF,S,OVAL,UB,NND,R=F			
53D	PGC 35381	Leo		Galaxy S	
Apr 26 2008	31" 17mmT4	VF,VS,R,NND,			

## Hickson 54

54A	IC 700	Leo		Galaxy S0?	
Apr 26 2008	31" 17mmT4	VF,VS,OVAL,UB,NND,R=F			

## Hickson 56

56A	PGC 35631	UMa		Galaxy S?	
Feb 23 2006	31" 17mmT4	PF,PL,EON,NND,R=F			
56B	PGC 35620	UMa		Galaxy Sa pec sp	
Feb 23 2006	31" 17mmT4	PB,FS,OVA,FNUC,MSB,R=G			
56C	PGC 35618	UMa		Galaxy (R')S0/a pec:	

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## Hickson 56

56C	PGC 35618	UMa		Galaxy (R')S0/a pec:
Feb 23 2006	31" 17mmT4	PB,FS,OVAL,FNUC,MSB,R=G		
56D	PGC 35615	UMa		Galaxy SA(s)0/a pec:
Feb 23 2006	31" 17mmT4	PB,FS,R,NND,R=G		
56E	PGC 35609	UMa		Galaxy SB0 pec:
Feb 23 2006	31" 17mmT4	FF,PS,OVAL,NND,R=F		

## Hickson 58

58A	NGC 3822	Vir	H153-2	Galaxy S0?	PF,PS,3RD OF 4
May 18 2007	31" 17mmT4	PF,PS,OVAL,NND,R=F			
58B	NGC 3825	Vir	H154-2	Galaxy SBa	PF,PS,4TH OF 4
May 18 2007	31" 17mmT4	PF,CS,OVAL,NND,R=F			
58C	NGC 3817	Leo		Galaxy SB0/a	F,1ST OF 4
May 18 2007	31" 17mmT4	VF,CS,OVAL,NND,AV,R=F			
58D	NGC 3819	Leo		Galaxy E?	VF,2ND OF 4
May 18 2007	31" 17mmT4	PF,CS,OVAL,NND,R=F			
58E	NGC 3820	Leo		Galaxy S?	EF,VS,3819 S
May 18 2007	31" 17mmT4	VF,VS,R,NND,AV,R=F			

## Hickson 61

61A	NGC 4169	Com	H358-3	Galaxy S0	F,S,1ST OF 4
Apr 16 2009	16" 17mmT4	PF,PS,OVAL,UB,NND,R=F			

## Hickson 62

62A	NGC 4778	Vir		Galaxy S0+ sp	VF,S,R,VLBM,F OFDNEB
May 18 2007	31" 17mmT4	CB,PL,R,BNUC,HISB,R=E			
62C	NGC 4761	Vir		Galaxy E+	EF,ES,1'F DNEB4759
May 18 2007	31" 17mmT4	CB,PL,OVAL,BNUC,HISB,R=E			
62D	NGC 4764	Vir		Galaxy S?	EF,ES,SF DNEB 4759
May 18 2007	31" 17mmT4	PB,PS,OVAL,NND,MSB,R=G			

## Hickson 68

68A	NGC 5353	CVn	H714-2	Galaxy S0 sp	PB,S,R,2ND OF 4
May 12 2005	31" 19mmW	VB,ML,OVAL,BNUC,PHISB,R=G			
68B	NGC 5354	CVn	H715-2	Galaxy S0 sp	PF,S,R,3RD OF 4
May 12 2005	31" 19mmW	VB,ML,OVAL,BNUC,R=G			
68C	NGC 5350	CVn	H713-2	Galaxy SB(r)b	CF,PL,BM,*7P,1ST OF4
May 12 2005	31" 19mmW	VB,ML,OVAL,FNUC,MSB,R=G			
68D	NGC 5355	CVn	H699-3	Galaxy S0?	VF,PS,4TH OF 4
May 12 2005	31" 19mmW	MB,ML,EL,OVAL,FNUC,R=G			
68E	NGC 5358	CVn		Galaxy S0/a	VF,VS,R,2VF*INV
May 12 2005	31" 19mmW	MB,FS,EL,OVALFNUC,R=G			

## Hickson 88

88A	NGC 6978	Aqr		Galaxy Sb	VF
Sep 13 2007	31" 17mmT4	CB,PL,EON,FNUC,MSB,R=G			
88B	NGC 6977	Aqr		Galaxy SB(r)a pec:	VF,S,IR
Sep 13 2007	31" 17mmT4	PB,PL,OVAL,UB,NND,R=G			
88C	NGC 6976	Aqr		Galaxy SAB(r)bc?	EF,IR
Sep 13 2007	31" 17mmT4	PF,PL,R,NND,R=F			
88D	NGC 6975	Aqr		Galaxy S?	VF,S,(=6976)

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## Hickson 88

88D NGC 6975 Aqr Galaxy S? VF,S,(=6976)  
 Sep 13 2007 31" 17mmT4 CF,PL,EON,NND,R=F

## Hickson 92

92A NGC 7320 Peg Galaxy SA(s)d F,VS  
 Sep 15 2004 8" 7.5mmW B,EL,FNUC,HISB,R=G  
 Sep 10 2015 12" 7mm TV VF,VS,R=F  
 Sep 02 2016 12" 5.5mmN CF,PS,OVAL,UB,NND,R=F  
 Oct 12 2012 36" 17mmT4 DIRECT VISION WITH BRIGHT CORE - 1ST VIEW W/36"  
 Oct 06 2004 31" 17mmT4 MB,EL,OVAL,NND,R=G  
 Jul 13 2013 18" 5mm TV STEPHAN'S QUINTET  
 Aug 06 2010 12" 7mm TV CF,PS,OVAL,UB,NND,R=F

92B NGC 7318B Peg Galaxy SB(s)bc pec EF,ES  
 Sep 10 2015 12" 7mm TV VF,VS,R=F  
 Sep 02 2016 12" 5.5mmN VF,CS,OVAL,NND,AV,R=F  
 Oct 12 2012 36" 17mmT4 DIRECT VISION WITH BRIGHT CORE - 1ST VIEW W/36"  
 Oct 06 2004 31" 17mmT4 MB,EL,OVAL,FNUC,R=G  
 Jul 13 2013 18" 5mm TV STEPHAN'S QUINTET  
 Aug 06 2010 12" 7mm TV VF,CS,R,NND,AV,R=P

92C NGC 7319 Peg Galaxy SB(s)bc pec EF,ES  
 Sep 10 2015 12" 7mm TV VF,VS,R=F  
 Sep 02 2016 12" 5.5mmN CF,PS,OVAL,UB,NND,R=F  
 Oct 12 2012 36" 17mmT4 DIRECT VISION WITH BRIGHT CORE - 1ST VIEW W/36"  
 Oct 06 2004 31" 17mmT4 MB,EL,OVAL,FNUC,R=G  
 Jul 13 2013 18" 5mm TV STEPHAN'S QUINTET  
 Aug 06 2010 12" 7mm TV CF,PS,OVAL,UB,NND,R=F

92D NGC 7318A Peg Galaxy E2 pec EF,ES  
 Sep 10 2015 12" 7mm TV VF,VS,R=F  
 Sep 02 2016 12" 5.5mmN EF,CS,R,NND,R=F  
 Oct 12 2012 36" 17mmT4 DIRECT VISION WITH BRIGHT CORE - 1ST VIEW W/36"  
 Oct 06 2004 31" 17mmT4 MB,EL,OVAL,FNUC,R=G  
 Jul 13 2013 18" 5mm TV STEPHAN'S QUINTET  
 Aug 06 2010 12" 7mm TV EF,CS,R,NND,R=P

92E NGC 7317 Peg Galaxy E4 VF,VS  
 Sep 10 2015 12" 7mm TV 1ST OBJECT AT WRO WITH 12AD, VF,VS,R=F  
 Sep 02 2016 12" 5.5mmN VF,CS,R,NND,AV,R=P  
 Oct 12 2012 36" 17mmT4 DIRECT VISION WITH BRIGHT CORE - 1ST VIEW W/36"  
 Oct 10 2012 36" 17mmT4 STEPHEN'S QUINTET - GALAXY 1. BRIGHT NUCLEUS  
 Oct 06 2004 31" 17mmT4 MB,EL,OVAL,FNUC,R=G  
 Jul 13 2013 18" 5mm TV STEPHAN'S QUINTET  
 Aug 06 2010 12" 7mm TV VF,CS,R,NND,AV,R=F

## Hickson 93

93A NGC 7550 Peg H181-3 Galaxy SA0- CF,S,R  
 Sep 10 2015 12" 7mm TV PF,PS,R,UB,NND,R=F  
 Aug 25 2009 16" 11mmT6 CF,CS,R,UB,NND,R=F  
 Aug 12 2005 8" 11mmT6 VF,VS,R,NND,AV,R=F

93B NGC 7549 Peg Galaxy SB(s)cd pec PF,PS,R,\*10,11P

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## Hickson 93

93B	NGC 7549	Peg	Galaxy SB(s)cd pec	PF,PS,R,*10,11P
	Sep 10 2015	12" 7mm TV	PF,PS,OVAL,PEXT,UB,NND,R=F	
	Sep 09 2010	12" 5.5mmN	VF,CS,EON,NND,AV,=P,PA=45	
93C	NGC 7547	Peg	Galaxy (R')SAB(s)0/a p	VF,S,IR
	Sep 10 2015	12" 7mm TV	VF,VS,R,UB,NND,AV,R=F	
	Dec 13 2012	18" 7mm TV	PF,PS,OVAL,UB,NND,R=F	
93D	PGC 70842	Peg	Galaxy E?	
	Oct 30 2008	31" 17mmT4	MF,MS,R,NND,R=F	

## Hickson 94

94A	NGC 7578B	Peg	Galaxy E1:	
	Nov 03 2013	36" 17mmT4	PF,PS,R,UB,NND,R=F,PAIRED W/NGC-7578A	
94B	NGC 7578A	Peg	Galaxy S0 <sup>^</sup> pec	VF,AM VS ST
	Nov 03 2013	36" 17mmT4	PF,PS,OVAL,UB,NND,R=F,PAIRED W/NGC-7578B	

## Hickson 95

95A	NGC 7609	Peg	Galaxy Pec	VF,VS,GBM
	Nov 03 2013	36" 17mmT4	CF,PS,OVAL,UB,NND,R=F	
95B	PGC 71080	Peg	Galaxy S?	
	Nov 03 2013	36" 17mmT4	PF,PS,OVAL,UB,NND,R=F	

## Hickson 96

96A	NGC 7674	Peg	Galaxy SA(r)bc pec	F,CS,GBM,P OF 2
	Sep 09 2010	12" 5.5mmN	CF,CS,R,UB,NND,R=F	

## Hickson 100

100A	NGC 7803	Peg	Galaxy S0/a	PF,PS,R,F*NP VNR
	Oct 18 2009	12" 11mmT6	PF,PS,R,UB,NND,R=F	
	Nov 02 2005	31" 19mmW	PB,PL,OVAL,FNUC,MSB,R=G	
100B	PGC 108	Peg	Galaxy S?	
	Nov 02 2005	31" 19mmW	MF,PL,OVAL,NND,R=F	