

# Abell 407

<b>MAC 0300+3534</b> Nov 11 2009 31"	<b>Per</b> 17mmT4	<b>Galaxy</b> EF,ES,PATCH,AV SUSP,AV ONLY ONCE OR TWICE,AGC 407,R=P
<b>MAC 0300+3541</b> Nov 11 2009 31"	<b>Per</b> 17mmT4	<b>Galaxy</b> VF,VS,PATCH,NND,AV FIRST THEN HOLDS,AGC 407,R=P
<b>MAC 0300+3602</b> Nov 11 2009 31"	<b>Per</b> 17mmT4	<b>Galaxy</b> EF,ES,SUSP,LOC GOOD,AGC 407,R=P
<b>MAC 0300+3604C</b> Oct 09 2010 31"	<b>Per</b> 17mmT4	<b>Galaxy</b> EF,VS,PATCH,VF* ON EDGE,AV ONCE OR TWICE,AGC 407,R=P
<b>MAC 0301+3534</b> Nov 11 2009 31"	<b>Per</b> 17mmT4	<b>Galaxy</b> EF,VS,PATCH,AV ONLY ONCE OR TWICE,AGC 407,R=P
<b>MAC 0301+3538</b> Nov 11 2009 31"	<b>Per</b> 17mmT4	<b>Galaxy</b> VF,VS,PATCH,NND,AV HOLDS,AGC 407,R=P
<b>MAC 0301+3540</b> Nov 11 2009 31"	<b>Per</b> 17mmT4	<b>Galaxy</b> PF,PS,EL,PATCH,UB,NND,AGC 407,R=F
<b>MAC 0301+3540A</b> Nov 17 2012 36"	<b>Per</b> 17mmT4	<b>Galaxy</b> VF,ES,JUST OFF EDGE OF MAC0301+3540,ALM *,AGC 407,R=P
<b>MAC 0301+3542</b> Nov 17 2012 36"	<b>Per</b> 17mmT4	<b>Galaxy</b> EF,ES,SUSP,AGC 407,R=P
<b>MAC 0301+3543</b> Nov 17 2012 36"	<b>Per</b> 17mmT4	<b>Galaxy</b> EF,ES,AV FIRST THEN HOLDS,AGC 407,R=P
<b>MAC 0301+3544</b> Nov 17 2012 36"	<b>Per</b> 17mmT4	<b>Galaxy</b> VF,VS,PATCH,UB,AGC 407,R=P
<b>MAC 0301+3545</b> Nov 11 2009 31"	<b>Per</b> 17mmT4	<b>Galaxy</b> VF,VS,UB,TOUCH PGC 1144,CAN BARELY SEP,AV COMES AND GOES,AGC 407,R=P
<b>MAC 0301+3547</b> Nov 17 2012 36"	<b>Per</b> 17mmT4	<b>Galaxy</b> EF,ES,PATCH,LOC GOOD,ONLY SUSP,AGC 407,R=P
<b>MAC 0301+3547A</b> Nov 11 2009 31"	<b>Per</b> 17mmT4	<b>Galaxy</b> EF,VS,PATCH,AV ONLY A FEW TIMES,AGC 407,R=P
<b>MAC 0301+3550A</b> Nov 17 2012 36"	<b>Per</b> 17mmT4	<b>Galaxy</b> EF,ES,UB,AV FIRST THEN HOLDS,AGC 407,R=P
<b>MAC 0301+3550B</b> Nov 11 2009 31"	<b>Per</b> 17mmT4	<b>Galaxy</b> VF,PS,PATCH,BARELY TUCHING PGC 11434,AGC 407,R=F
<b>MAC 0301+3552A</b> Nov 11 2009 31"	<b>Per</b> 17mmT4	<b>Galaxy</b> EF,VS,B* IN GLXY,HARD TO DET,AGC 407,R=P
<b>MAC 0301+3552C</b> Nov 17 2012 36"	<b>Per</b> 17mmT4	<b>Galaxy</b> EF,ES,AV ONLY ONCE OR TWICE,AGC 407,R=P
<b>MAC 0301+3553</b> Nov 11 2009 31"	<b>Per</b> 17mmT4	<b>Galaxy</b> EF,VS,PATCH,AV,AGC 407,R=P

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<b>MAC 0301+3554A</b>	<b>Per</b>	<b>Galaxy</b>
Nov 11 2009 31"	12mmT4	EF,VS,PATCH,AV ONLY ONCE,AGC 407,R=P
<b>MAC 0301+3554B</b>	<b>Per</b>	<b>Galaxy</b>
Nov 11 2009 31"	12mmT4	EF,VS,PATCH,AV TOOK A WHILE TO HOLD,AGC 407,R=P
<b>MAC 0301+3554D</b>	<b>Per</b>	<b>Galaxy</b>
Nov 11 2009 31"	12mmT4	EF,ES,PATCH,LOC GOOD,BARRON AREA,AV ONLY ONCE,SUSP,AGC 407,R=P
<b>MAC 0301+3555A</b>	<b>Per</b>	<b>Galaxy</b>
Nov 11 2009 31"	12mmT4	VF,VS,OVAL,BSNUC,AGC 407,R=P
<b>MAC 0301+3555B</b>	<b>Per</b>	<b>Galaxy</b>
Nov 11 2009 31"	12mmT4	EF,ES,PATCH,AV ONLY ONCE,AGC 407,R=P
<b>MAC 0301+3558A</b>	<b>Per</b>	<b>Galaxy</b>
Nov 17 2012 36"	17mmT4	EF,ES,PATCH,TOOK AV AWHILE,AGC 407,R=P
<b>MAC 0301+3558B</b>	<b>Per</b>	<b>Galaxy</b>
Nov 11 2009 31"	17mmT4	VF,VS,PATCH,AGC 407,R=F
<b>MAC 0301+3558C</b>	<b>Per</b>	<b>Galaxy</b>
Nov 17 2012 36"	17mmT4	EF,ES,PATCH,TOOK AWHILE,AGC 407,R=P
<b>MAC 0301+3559B</b>	<b>Per</b>	<b>Galaxy</b>
Nov 11 2009 31"	17mmT4	EF,VS,PATCH,AV HOLDS,AGC 407,R=P
<b>MAC 0302+3538</b>	<b>Per</b>	<b>Galaxy</b>
Nov 11 2009 31"	17mmT4	VF,VS,PATCH,B* CLOSE BY,AV HOLDS AFTER A WHILE,AGC 407,R=P
<b>MAC 0302+3540</b>	<b>Per</b>	<b>Galaxy</b>
Nov 11 2009 31"	17mmT4	PF,PS,PATCH,UB,NND,AGC 407,R=F
<b>MAC 0302+3543</b>	<b>Per</b>	<b>Galaxy</b>
Nov 11 2009 31"	17mmT4	EF,VS,PATCH,AV HARD TO HOLD,AGC 407,R=P
<b>MAC 0302+3544</b>	<b>Per</b>	<b>Galaxy</b>
Nov 11 2009 31"	17mmT4	EF,VS,PATCH,AV ONLY A FEW TIMES,AGC 407,R=P
<b>MAC 0302+3545A</b>	<b>Per</b>	<b>Galaxy</b>
Nov 17 2012 36"	17mmT4	EF,VS,V CLOSE TO *,CANNOT DET,SUSP,AGC 407,R=P
<b>MAC 0302+3546</b>	<b>Per</b>	<b>Galaxy</b>
Nov 11 2009 31"	17mmT4	VF,VS,PATCH,AV HOLDS AFTER A WHILE,AGC 407,R=P
<b>MAC 0302+3603</b>	<b>Per</b>	<b>Galaxy</b>
Nov 17 2012 36"	17mmT4	EF,ES,PATCH,TOOK AV AWHILE,SUSP,ALM *,AGC 407,R=P
<b>MAC 0302+3606A</b>	<b>Per</b>	<b>Galaxy</b>
Oct 09 2010 31"	17mmT4	EF,VS,PATCH,AV TOOK A WHILE,HARD TO HOLD,AGC 407,R=P
<b>MAC 0302+3606B</b>	<b>Per</b>	<b>Galaxy</b>
Oct 09 2010 31"	17mmT4	PF,PS,OVAL,PATCH,AV HOLDS,AGC 407,R=P
<b>PGC 11369</b>	<b>Per</b>	<b>Galaxy IAm</b>
Nov 11 2009 31"	17mmT4	MF,PS,OVAL,VBSNUC,AGC407,R=F

# Abell 407

**PGC 11434**  
Nov 11 2009 31"

**Per Galaxy Compact group**  
17mmT4 PF,MS,PATCH,NND,F\* OFF EDGE,BARELY TOUCH MAC,AGC 407,R=F

**PGC 11437**  
Nov 11 2009 31"

**Per Galaxy SB(r)0/a**  
17mmT4 MF,MS,R,BSNUC,L HALO AREA SUR NUC,AGC 407,R=F

**PGC 11444**  
Nov 11 2009 31"

**Per Galaxy Double System**  
17mmT4 PF,PS,EL,PATCH,UB,NND,TOUCH = MAC,AGC 407,R=F

**PGC 11447**  
Oct 09 2010 31"

**Per Galaxy S?**  
17mmT4 MF,MS,EL-EDGE ON,UB,NND,SHISB,ONE SIDE THICKER THAN OTHER,F\* OFF TIP,AGC 407,R=F