

## Abell 1139

<b>IC 660</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy E</b> 17mmT4 MF,MS,OVAL, FLNUC,SHISB CNTR,AGC 1139,R=F
<b>IC 661</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy L</b> 17mmT4 VF,VS,PATCH,UB,NND,AGC 1139,R=P
<b>MAC 1057+0115B</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 PF,PS,PATCH,VFSNUC,AGC 1139,R=F
<b>MAC 1057+0126</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 EF,ES,PATCH,AV ONLY A FEW TIMES AFTER A LONG WHILE,AGC 1139,R=P
<b>MAC 1057+0134B</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 PF,PS,OVAL,VFSNUC,AGC 1139,R=F
<b>MAC 1057+0136</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 VF,VS,PATCH,UB,NND,GLXY TOUCH B*,AGC 1139,R=P
<b>MAC 1057+0138</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 PF,MS,OVAL,FLNUC,AGC 1139,R=F
<b>MAC 1057+0139</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 EF,VS,PATCH,TOOK AV A WHILE,COMES AND GOES,NND,AGC 1139,R=P
<b>MAC 1057+0143</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 VF,VS,PTCH,NND,AGC 1139,R=P
<b>MAC 1058+0116A</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 VF,VS,PATCH,UB,NND,AGC 1139,R=P
<b>MAC 1058+0116B</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 EF,SUSP,AGC 1139,R=P
<b>MAC 1058+0116D</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 EF,VS,PATCH,UB,NND,AV FIRST THEN HOLDS,AGC 1139,R=P
<b>MAC 1058+0122</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 EF,VS,PATCH,AV FIRST THEN HOLDS,AGC 1139,R=P
<b>MAC 1058+0124</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 EF,PS,OVAL,PATCH,UB,NND,AV FIRST THEN HOLDS,AGC 1139,R=P
<b>MAC 1058+0125</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 VF,VS,EL-EDGE ON,SLIVER,AGC 1139,R=P
<b>MAC 1058+0130</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 VF,VS,PATCH,AV HOLDS,NND,AGC 1139,R=P
<b>MAC 1058+0133A</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 VF,VS,PATCH,AV COMES AND GOES,BARRON AREA,AGC 1139,R=P
<b>MAC 1058+0133B</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 EF,SUSP,AGC 1139,R=P
<b>MAC 1058+0136B</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 PF,PS,OVAL,FSNUC,AGC 1139,CLOSE COMPS=PGC/MAC'S,TOUCH=MAC,CAN JUST

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<b>MAC 1058+0136B</b>	<b>Leo</b>	<b>Galaxy</b> BARELY SEP,R=F
<b>MAC 1058+0136C</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 EF,ES,ALM *,AV COMES AND GOES,TOUCH=MAC,CLOSE COMPS=PGC33000/MAC'S,AGC 1139,R=P
<b>MAC 1058+0136D</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 MF,MS,OVAL,FSNUC,CLOSE COMPS=PGC3300/MAC'S,AGC 1139,R=F
<b>MAC 1058+0138</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 VF,VS,PATCH,NND,AV FIRST THEN HOLDS,AGC 1139,R=P
<b>MAC 1058+0139A</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 EF,ES,PATCH,AV ONLY ONCE,SUSP,AGC 1139,R=P
<b>MAC 1058+0139B</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 PF,PS,PATCH,FLNUC,AGC 1139,R=F
<b>MAC 1058+0140</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 EF,VS,PATCH,BFIELD **S IN AREA,AV HARD TO HOLD,AGC 1139,R=P
<b>MAC 1058+0143</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 VF,VS,OVAL,PATCH,UB,NND,AGC 1139,R=P
<b>MAC 1059+0124A</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 EF,VS,PATCH,AV EXTREEM,TOOK AWHILE,AGC 1139,R=P
<b>MAC 1059+0126</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 VF,VS,PATCH,AV HOLDS,AGC 1139,R=P
<b>MAC 1059+0136A</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 VF,VS,PATCH,NND,AGC 1139,R=P
<b>PGC 32963</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy</b> 17mmT4 PF,MS,EL,FSNUC,AGC 1139,R=F
<b>PGC 33000</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy Triple System</b> 17mmT4 MF,MS,OVAL,FLNUC,CLOSE COMPANIONS=MAC'S,AGC 1139,R=F
<b>PGC 33065</b> Mar 16 2010 31"	<b>Leo</b>	<b>Galaxy SB(rs)b?</b> 17mmT4 PF,MS,PATCH,UB,NND,AGC 1139,R=F