## **TVS Autumn Observing Log**

Name			Email				<del></del>
NGC 7009 Planetary 21h 04.2m -11° 22'	Date Notes:	Time	Location	Seeing	Transparency	Aperture	Magnification
<b>M15</b> Globular 21h 30m +12° 10'	Date Notes:	Time	Location	Seeing	Transparency	Aperture	Magnification
<b>M39</b> <i>Open</i> 21h 32.2m +48° 26'	Date Notes:	Time	Location	Seeing	Transparency	Aperture	Magnification
<b>M2</b> Globular 21h 33.5m -00° 49'	Date Notes:	Time	Location	Seeing	Transparency	Aperture	Magnification
NGC 7331 Galaxy 22h 37.1m +34° 25'	Date Notes:	Time	Location	Seeing	Transparency	Aperture	Magnification
<b>M52</b> <i>Open</i> 23h 24.2m +61° 35'	Date Notes:	Time	Location	Seeing	Transparency	Aperture	Magnification
NGC 7662 Planetary 23h 25.9m +42° 33'	Date Notes:	Time	Location	Seeing	Transparency	Aperture	Magnification
NGC 7789 Open 23h 57.0m +56° 44'	Date Notes:	Time	Location	Seeing	Transparency	Aperture	Magnification
<b>M31</b> Galaxy 0h 42.7m +41° 16'	Date Notes:	Time	Location	Seeing	Transparency	Aperture	Magnification
NGC 253 Galaxy 0h 47.5m -25° 17'	Date Notes:	Time	Location	Seeing	Transparency	Aperture	Magnification

NGC 457	Date	Time	Location	Seeing	Transparency	Aperture	Magnification
Open							
0h 19.5m +58° 17'	Notes:						
M103	Date	Time	Location	Seeing	Transparency	Aperture	Magnification
Open	Date	Tille	Location	Jeenig	Transparency	Aperture	Widgimication
1h 33.2m	Notes:						
+60° 42′							
M33	Date	Time	Location	Seeing	Transparency	Aperture	Magnification
Galaxy							
1h 33.9m	Notes:						
+30° 39′							
NGC 869 & 884	Date	Time	Location	Seeing	Transparency	Aperture	Magnification
Open							
2h 21.0m	Notes:						
+57° 08′							
M34	Date	Time	Location	Seeing	Transparency	Aperture	Magnification
Open							
2h 42m	Notes:						
+42° 47′							
Object: Magnification: Field of View: Notes:							
Object: Magnification: Field of View: Notes:							

61 Cygni	Date	Time	Location	Seeing	Transparency	Aperture	Magnification
Double							
21h 06.9m	Notes:	•					
+38° 45'							
Mu Cephei	Date	Time	Location	Seeing	Transparency	Aperture	Magnification
Red							
21h 43.5m	Notes:	•					•
+58° 47'							
Delta Cephei	Date	Time	Location	Seeing	Transparency	Aperture	Magnification
Variable							
22h 29.2m	Notes:	-					
+58° 25'							
Eta Cassiopeiae	Date	Time	Location	Seeing	Transparency	Aperture	Magnification
Double							
00h 49.1m	Notes:						
+57° 49'							
Gamma Andromedae	Date	Time	Location	Seeing	Transparency	Aperture	Magnification
Double							
02h 03.9m	Notes:						
+42° 20'							
lota Cassiopeiae	Date	Time	Location	Seeing	Transparency	Aperture	Magnification
Triple							
02h 29.1m +67° 24'	Notes:						
Alpha Ursa Minoris	Date	Time	Location	Seeing	Transparency	Aperture	Magnification
Double							
02h 31.8m	Notes:						
+89° 16'							
Eta Persei	Date	Time	Location	Seeing	Transparency	Aperture	Magnification
Double							
02h 50.7m	Notes:	-			<u>'</u>		
+55° 54'							