



TAS

**TALLAHASSEE
ASTRONOMICAL
SOCIETY**

Messier Certificate Observing Log

Group: Early Spring

Observer: _____

Messier No: 44

Date: _____ UTC/Civil

NGC Number: 2632

Time: _____ UTC/Std/DS

Right Ascension: 8^h 40.1^m

Seeing Transparency: _____

Declination: 19° 59'

Seeing Steadiness: _____

Constellation: Cancer

Temperature: _____

Magnitude: 4

**Telescope Aperture /
Focal Length:** _____

Size: 95.0'

**Eyepiece Focal Length /
Magnification:** _____

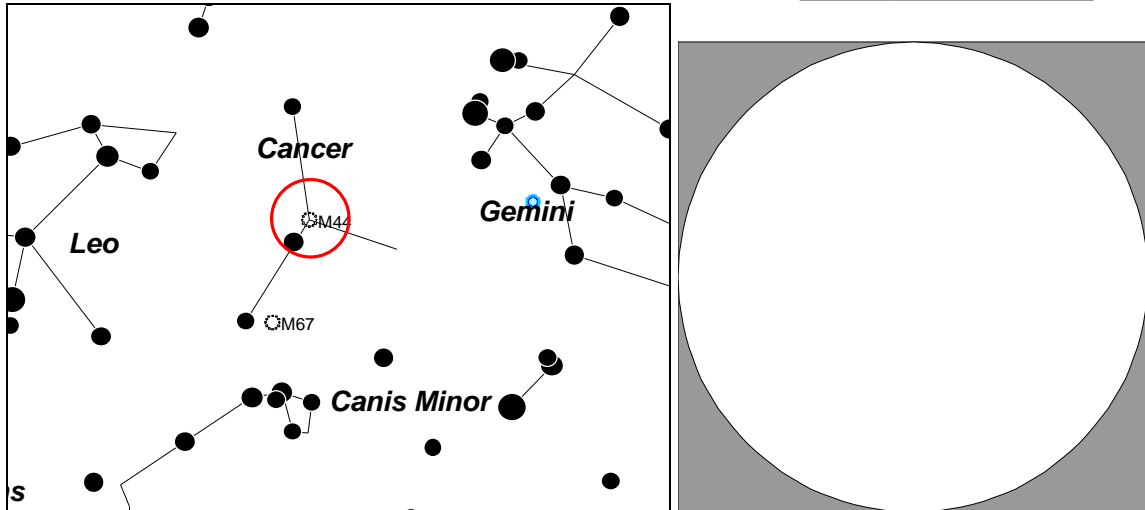
Type: Open Cluster

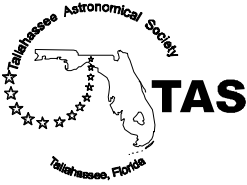
Filters: _____

Notes:

Finder Chart:

Field Size: _____





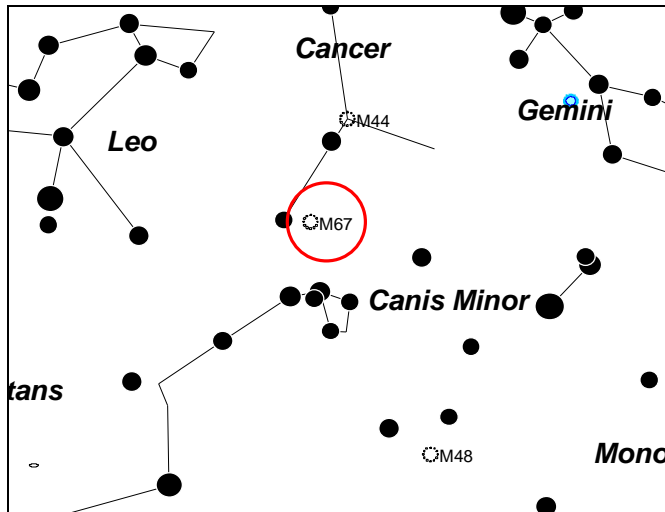
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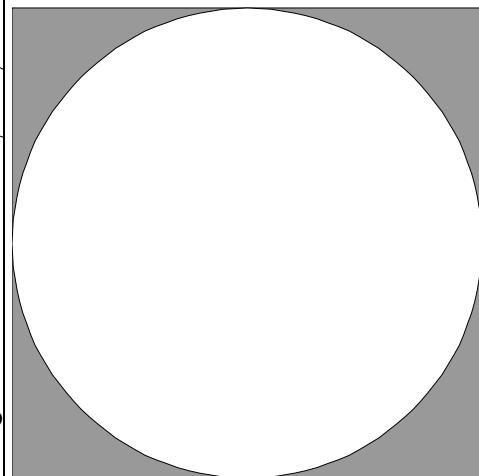
Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>67</u>	Date: _____ UTC/Civil
NGC Number: <u>2682</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>8^h 50.4^m</u>	Seeing Transparency: _____
Declination: <u>11° 49'</u>	Seeing Steadiness: _____
Constellation: <u>Cancer</u>	Temperature: _____
Magnitude: <u>7.5</u>	Telescope Aperture / Focal Length: _____
Size: <u>30.0'</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Open Cluster</u>	Filters: _____

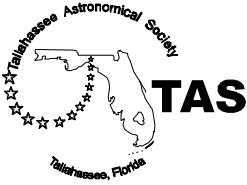
Notes:

Finder Chart:



Field Size: _____





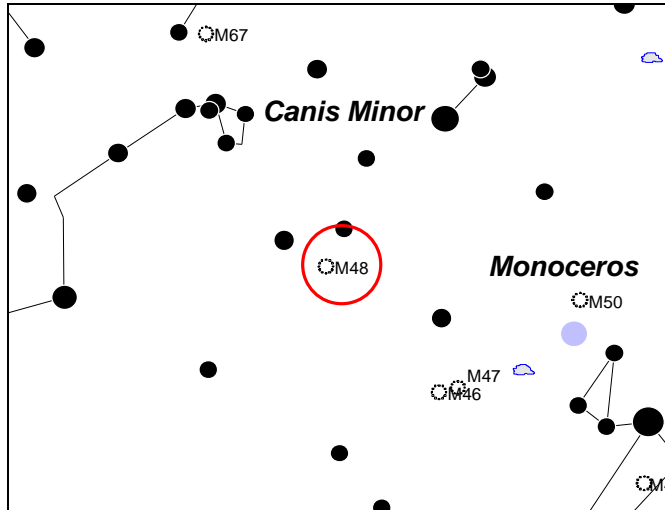
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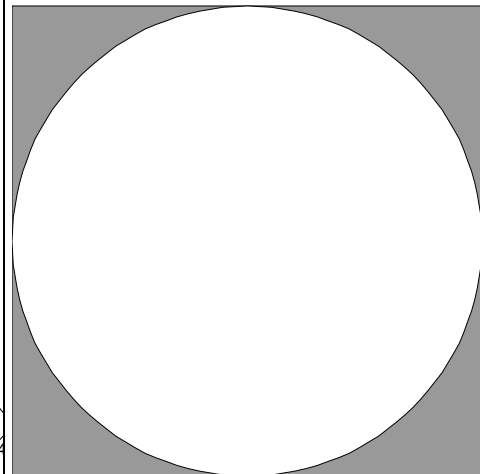
Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>48</u>	Date: _____ UTC/Civil
NGC Number: <u>2548</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>8^h 13.8^m</u>	Seeing Transparency: _____
Declination: <u>-5° 48'</u>	Seeing Steadiness: _____
Constellation: <u>Hydra</u>	Temperature: _____
Magnitude: <u>5.5</u>	Telescope Aperture / Focal Length: _____
Size: <u>54.0'</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Open Cluster</u>	Filters: _____

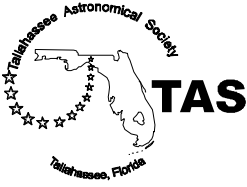
Notes:

Finder Chart:



Field Size: _____





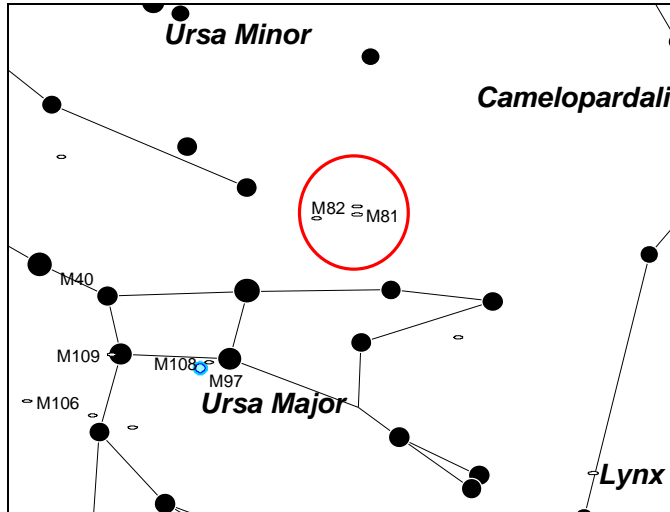
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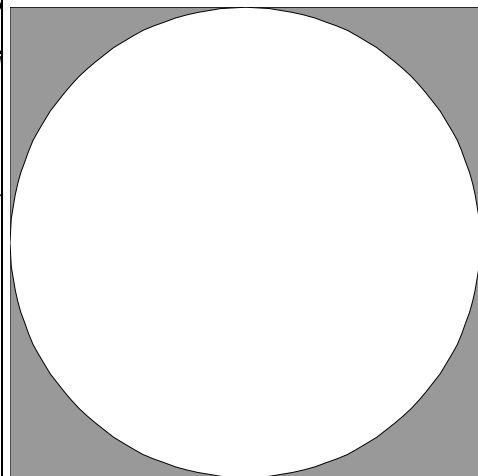
Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>81</u>	Date: _____ UTC/Civil
NGC Number: <u>3031</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>9^h 55.6^m</u>	Seeing Transparency: _____
Declination: <u>69° 4'</u>	Seeing Steadiness: _____
Constellation: <u>Ursa Major</u>	Temperature: _____
Magnitude: <u>8.5</u>	Telescope Aperture / Focal Length: _____
Size: <u>21' X 10'</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Galaxy</u>	Filters: _____

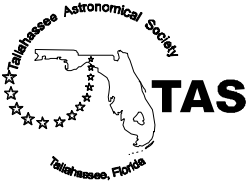
Notes:

Finder Chart:



Field Size: _____





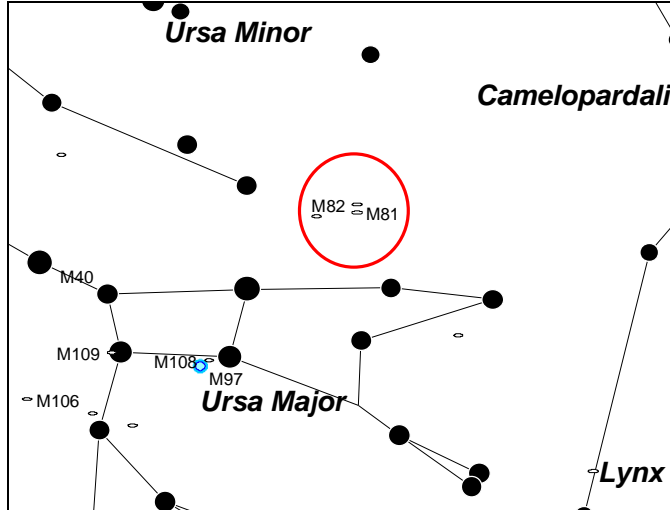
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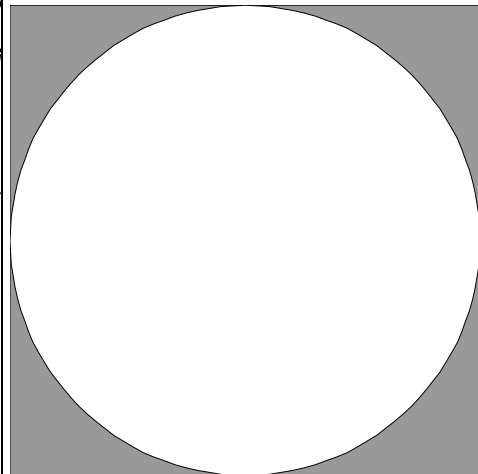
Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>82</u>	Date: _____ UTC/Civil
NGC Number: <u>3034</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>9^h 55.9^m</u>	Seeing Transparency: _____
Declination: <u>69° 41'</u>	Seeing Steadiness: _____
Constellation: <u>Ursa Major</u>	Temperature: _____
Magnitude: <u>9.5</u>	Telescope Aperture / Focal Length: _____
Size: <u>9' X 4'</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Galaxy</u>	Filters: _____

Notes:

Finder Chart:



Field Size: _____





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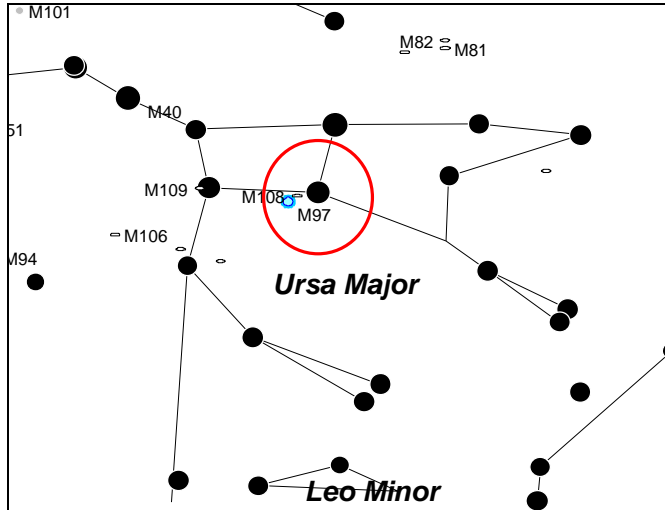
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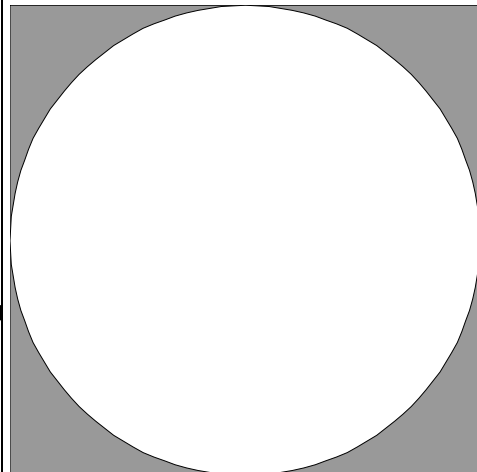
Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>97</u>	Date: _____ UTC/Civil
NGC Number: <u>3587</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>11^h 14.8^m</u>	Seeing Transparency: _____
Declination: <u>55° 1'</u>	Seeing Steadiness: _____
Constellation: <u>Ursa Major</u>	Temperature: _____
Magnitude: <u>12</u>	Telescope Aperture / Focal Length: _____
Size: <u>202" X 196"</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Planetary Nebula</u>	Filters: _____

Notes:

Finder Chart:



Field Size: _____





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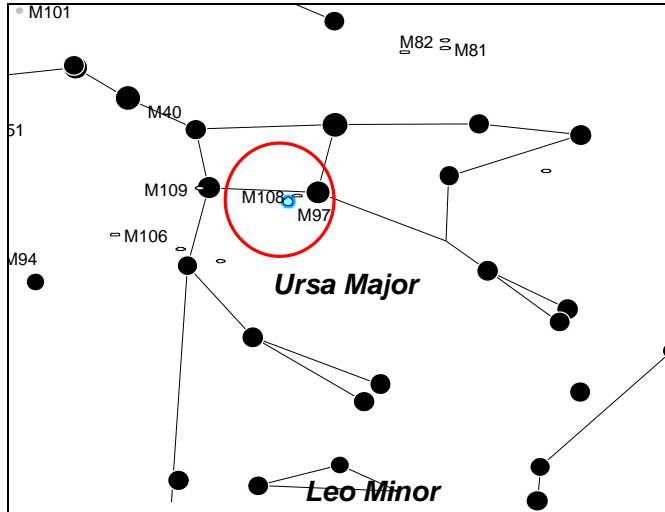
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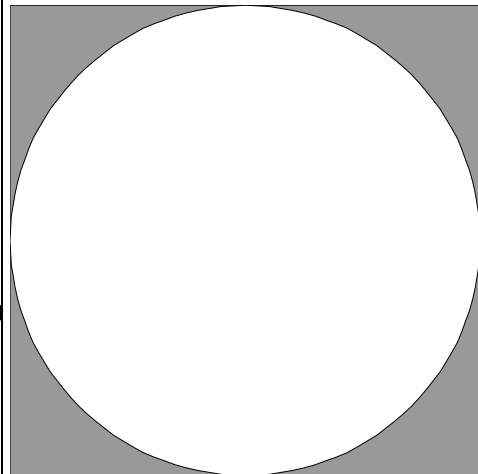
Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>108</u>	Date: _____ UTC/Civil
NGC Number: <u>3556</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>11^h 11.6^m</u>	Seeing Transparency: _____
Declination: <u>55° 41'</u>	Seeing Steadiness: _____
Constellation: <u>Ursa Major</u>	Temperature: _____
Magnitude: <u>11</u>	Telescope Aperture / Focal Length: _____
Size: <u>8' X 1'</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Galaxy</u>	Filters: _____

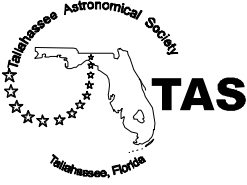
Notes:

Finder Chart:



Field Size: _____





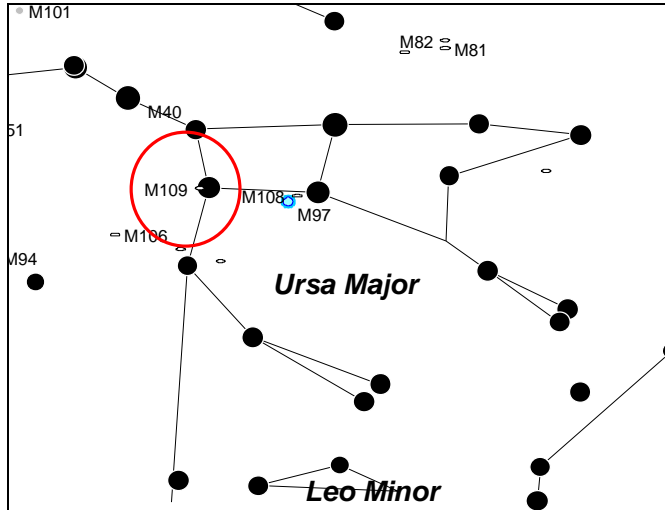
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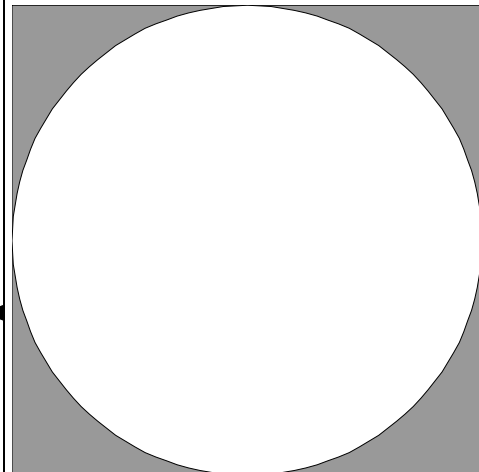
Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>109</u>	Date: _____ UTC/Civil
NGC Number: <u>3992</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>11^h 57.6^m</u>	Seeing Transparency: _____
Declination: <u>53° 23'</u>	Seeing Steadiness: _____
Constellation: <u>Ursa Major</u>	Temperature: _____
Magnitude: <u>11</u>	Telescope Aperture / Focal Length: _____
Size: <u>7' X 4'</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Galaxy</u>	Filters: _____

Notes:

Finder Chart:



Field Size: _____





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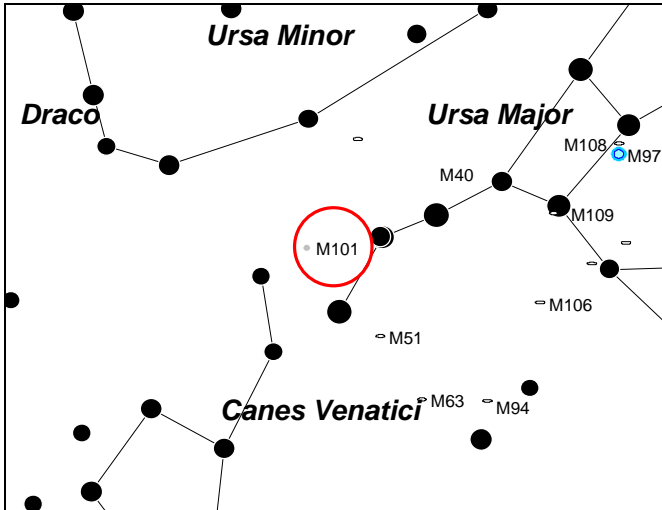
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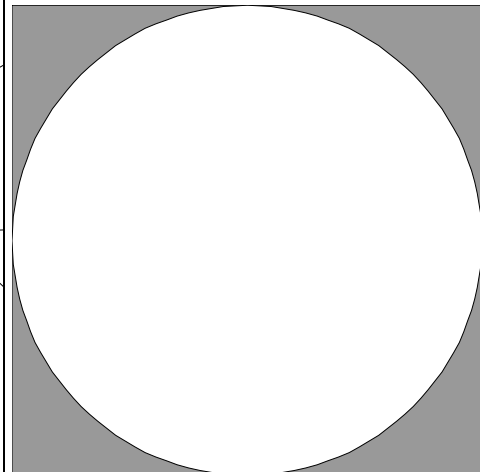
Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>101</u>	Date: _____ UTC/Civil
NGC Number: <u>5457</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>14^h 3.3^m</u>	Seeing Transparency: _____
Declination: <u>54° 22'</u>	Seeing Steadiness: _____
Constellation: <u>Ursa Major</u>	Temperature: _____
Magnitude: <u>8.5</u>	Telescope Aperture / Focal Length: _____
Size: <u>22.0'</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Galaxy</u>	Filters: _____

Notes:

Finder Chart:



Field Size: _____





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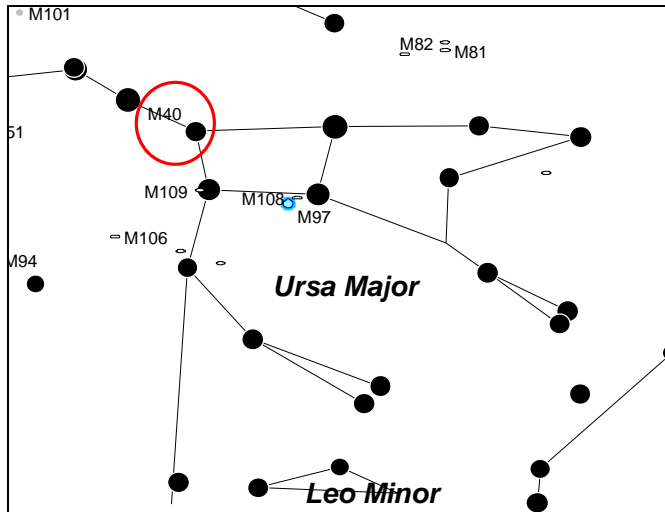
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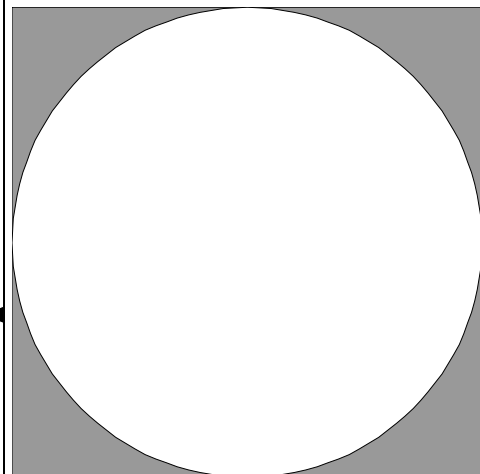
Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>40</u>	Date: _____ UTC/Civil
NGC Number: <u>WIN4</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>12^h 20.0^m</u>	Seeing Transparency: _____
Declination: <u>58° 22'</u>	Seeing Steadiness: _____
Constellation: <u>Ursa Major</u>	Temperature: _____
Magnitude: <u>9</u>	Telescope Aperture / Focal Length: _____
Size: <u>49" 40</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Double Star</u>	Filters: _____

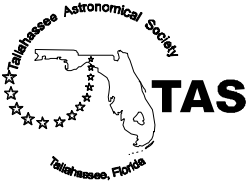
Notes:

Finder Chart:



Field Size: _____





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Group: Early Spring **Observer:** _____

Messier No: 65 **Date:** _____ UTC/Civil

NGC Number: 3623 **Time:** _____ UTC/Std/DS

Right Ascension: 11^h 18.9^m **Seeing Transparency:** _____

Declination: 13° 6' **Seeing Steadiness:** _____

Constellation: Leo **Temperature:** _____

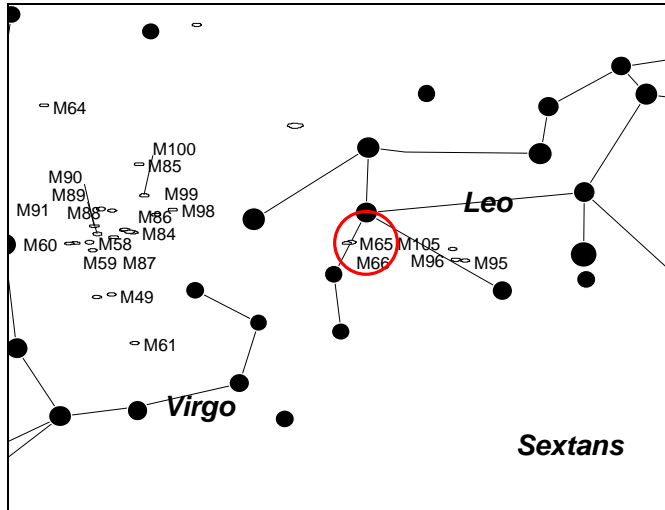
Magnitude: 10.5 **Telescope Aperture / Focal Length:** _____

Size: 8' X 1.5' **Eyepiece Focal Length / Magnification:** _____

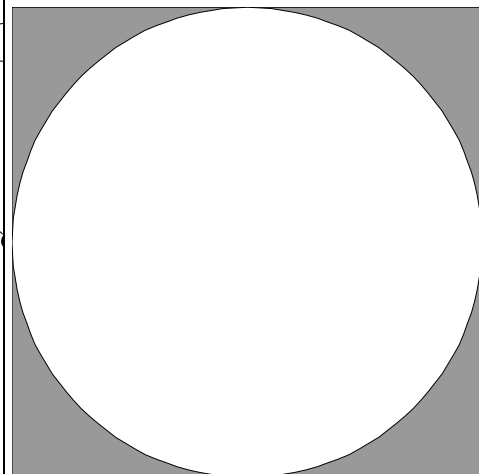
Type: Galaxy **Filters:** _____

Notes:

Finder Chart:



Field Size: _____





TAS

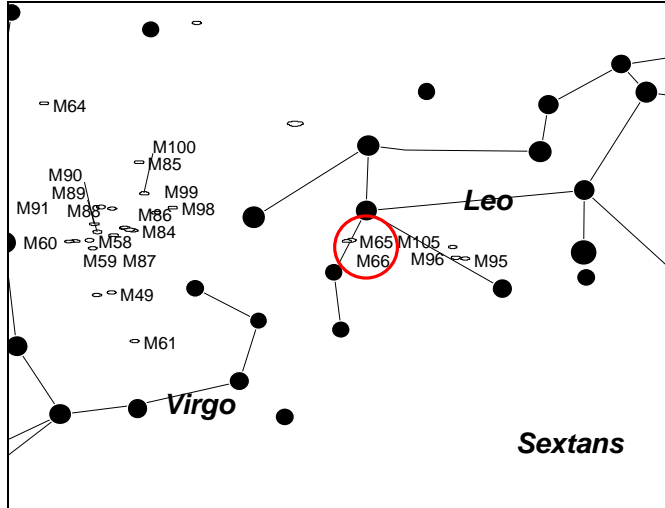
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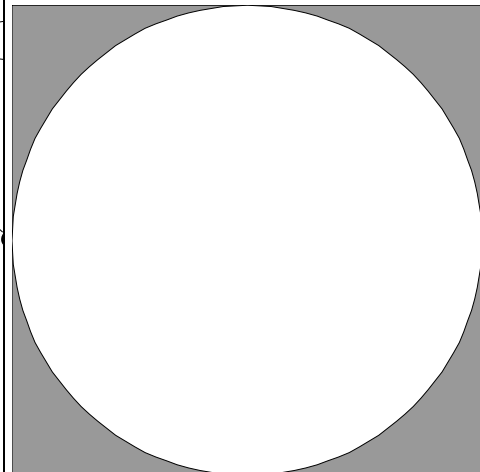
Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>66</u>	Date: _____ UTC/Civil
NGC Number: <u>3627</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>11^h 20.2^m</u>	Seeing Transparency: _____
Declination: <u>13° 0'</u>	Seeing Steadiness: _____
Constellation: <u>Leo</u>	Temperature: _____
Magnitude: <u>10</u>	Telescope Aperture / Focal Length: _____
Size: <u>8' X 2.5'</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Galaxy</u>	Filters: _____

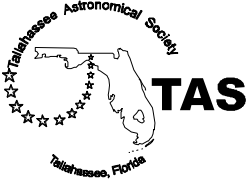
Notes:

Finder Chart:



Field Size: _____





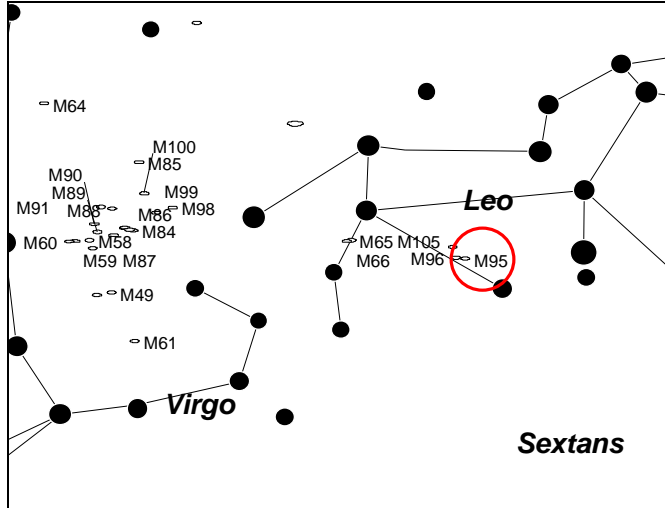
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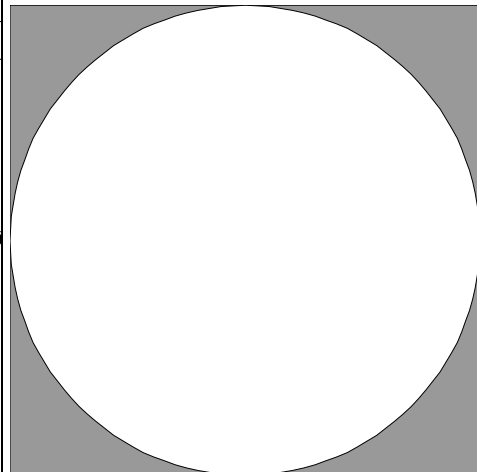
Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>95</u>	Date: _____ UTC/Civil
NGC Number: <u>3351</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>10^h 43.9^m</u>	Seeing Transparency: _____
Declination: <u>11° 42'</u>	Seeing Steadiness: _____
Constellation: <u>Leo</u>	Temperature: _____
Magnitude: <u>11</u>	Telescope Aperture / Focal Length: _____
Size: <u>4.4' X 3.3'</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Galaxy</u>	Filters: _____

Notes:

Finder Chart:



Field Size: _____





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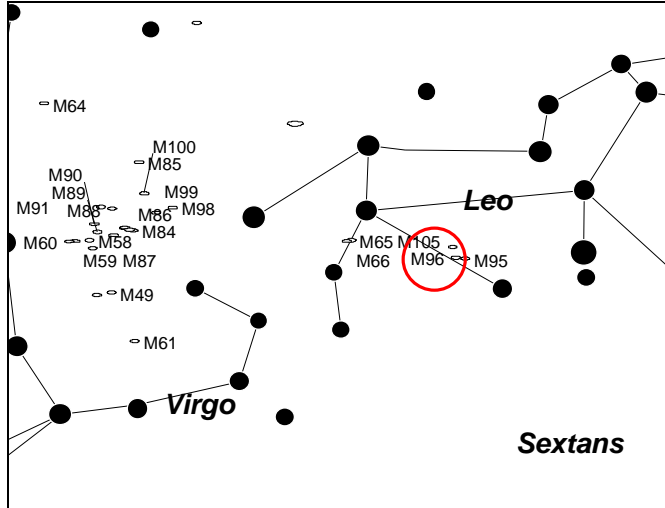
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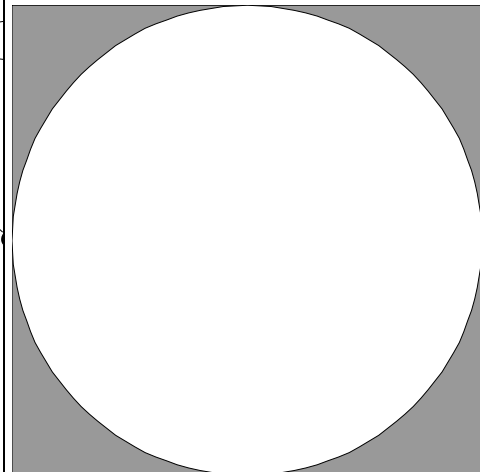
Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>96</u>	Date: _____ UTC/Civil
NGC Number: <u>3368</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>10^h 46.7^m</u>	Seeing Transparency: _____
Declination: <u>11° 49'</u>	Seeing Steadiness: _____
Constellation: <u>Leo</u>	Temperature: _____
Magnitude: <u>10.5</u>	Telescope Aperture / Focal Length: _____
Size: <u>6' X 4'</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Galaxy</u>	Filters: _____

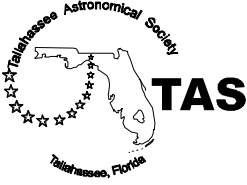
Notes:

Finder Chart:



Field Size: _____





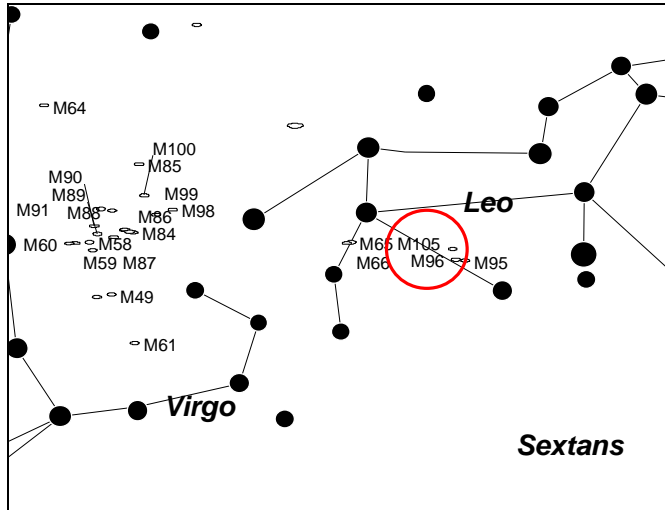
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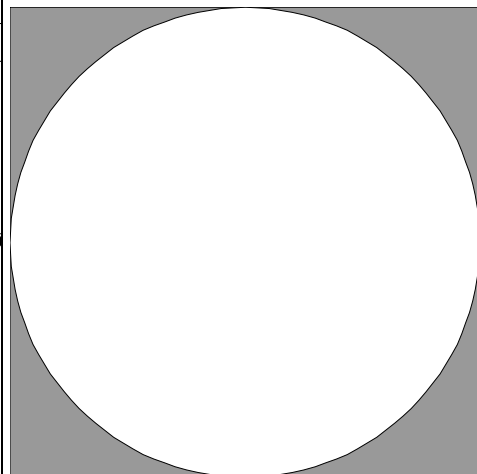
Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>105</u>	Date: _____ UTC/Civil
NGC Number: <u>3379</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>10^h 47.8^m</u>	Seeing Transparency: _____
Declination: <u>12° 35'</u>	Seeing Steadiness: _____
Constellation: <u>Leo</u>	Temperature: _____
Magnitude: <u>11</u>	Telescope Aperture / Focal Length: _____
Size: <u>2.0'</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Galaxy</u>	Filters: _____

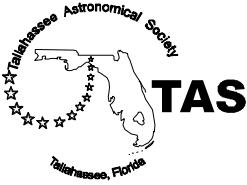
Notes:

Finder Chart:



Field Size: _____





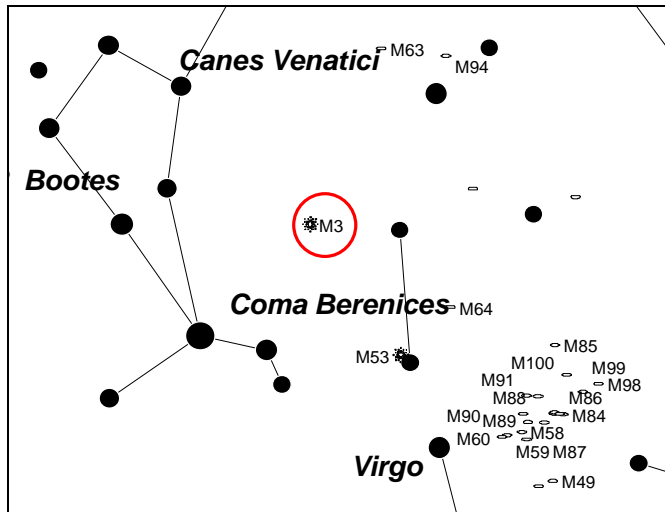
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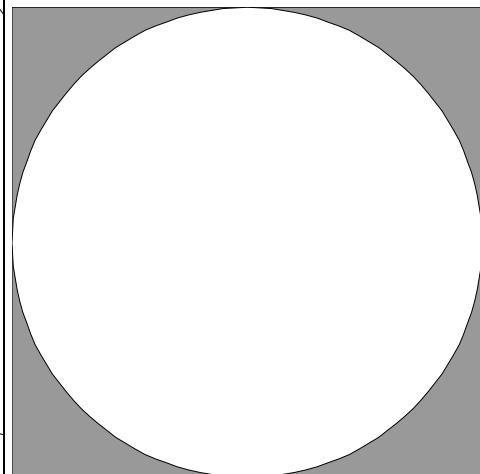
Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>3</u>	Date: _____ UTC/Civil
NGC Number: <u>5272</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>13^h 42.2^m</u>	Seeing Transparency: _____
Declination: <u>28° 23'</u>	Seeing Steadiness: _____
Constellation: <u>Canes Venatici</u>	Temperature: _____
Magnitude: <u>7</u>	Telescope Aperture / Focal Length: _____
Size: <u>16.2'</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Globular Cluster</u>	Filters: _____

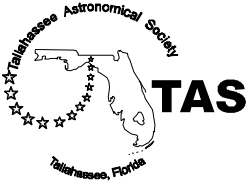
Notes:

Finder Chart:



Field Size: _____





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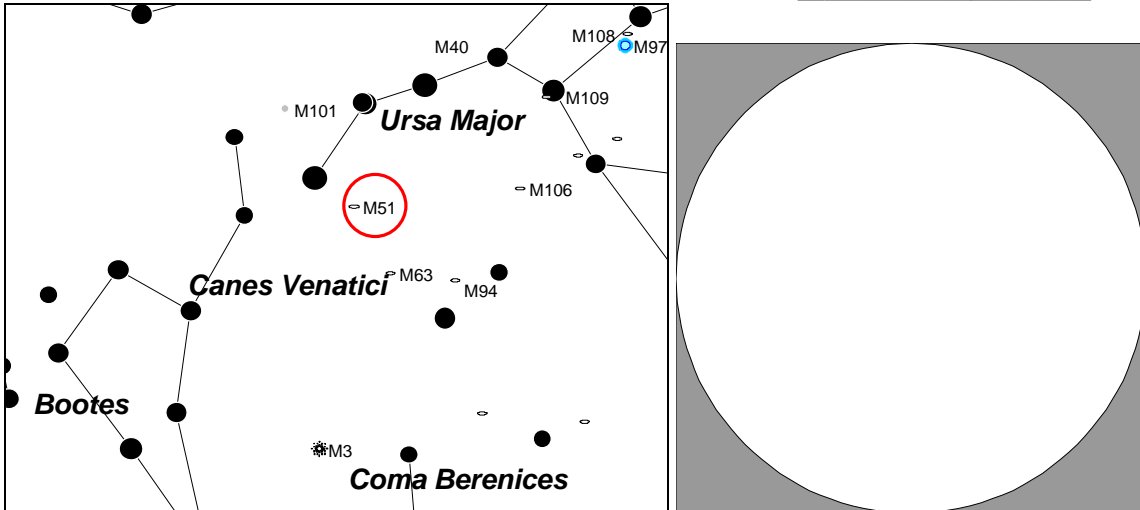
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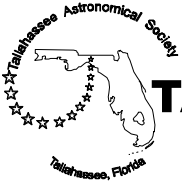
Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>51</u>	Date: _____ UTC/Civil
NGC Number: <u>5194</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>13^h 30.0^m</u>	Seeing Transparency: _____
Declination: <u>47° 11'</u>	Seeing Steadiness: _____
Constellation: <u>Canes Venatici</u>	Temperature: _____
Magnitude: <u>8</u>	Telescope Aperture / Focal Length: _____
Size: <u>11' X 7'</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Galaxy</u>	Filters: _____

Notes:

Finder Chart:

Field Size: _____





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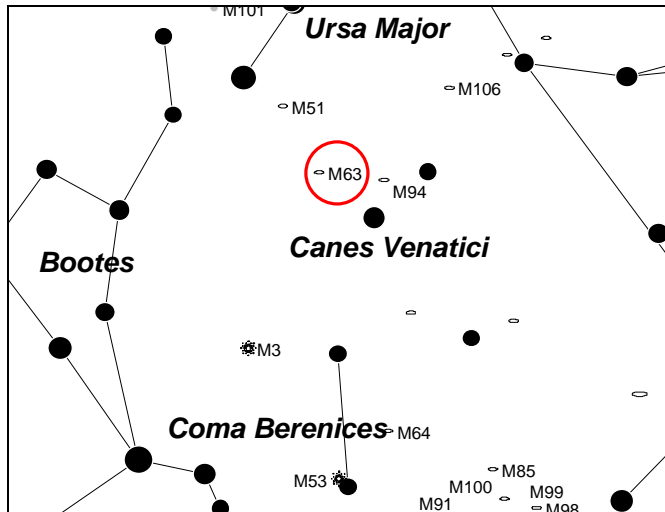
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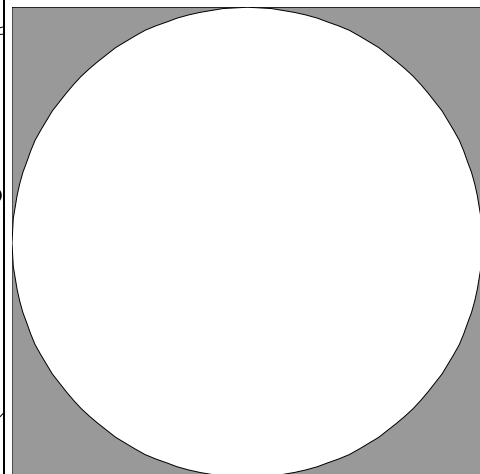
Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>63</u>	Date: _____ UTC/Civil
NGC Number: <u>5055</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>13^h 15.8^m</u>	Seeing Transparency: _____
Declination: <u>42° 2'</u>	Seeing Steadiness: _____
Constellation: <u>Canes Venatici</u>	Temperature: _____
Magnitude: <u>8.5</u>	Telescope Aperture / Focal Length: _____
Size: <u>10' X 6'</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Galaxy</u>	Filters: _____

Notes:

Finder Chart:



Field Size: _____





TAS

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Messier Certificate Observing Log

Group: Early Spring

Observer: _____

Messier No: 94

Date: _____ UTC/Civil

NGC Number: 4736

Time: _____ UTC/Std/DS

Right Ascension: 12^h 50.9^m

Seeing Transparency: _____

Declination: 41° 8'

Seeing Steadiness: _____

Constellation: Canes Venatici

Temperature: _____

Magnitude: 9.5

**Telescope Aperture /
Focal Length:** _____

Size: 7' X 3'

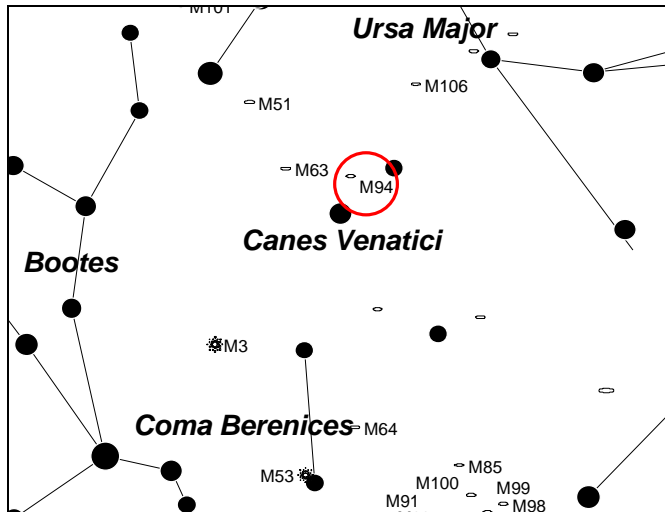
**Eyepiece Focal Length /
Magnification:** _____

Type: Galaxy

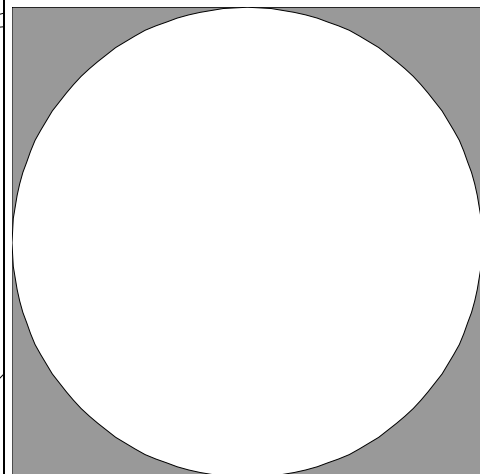
Filters: _____

Notes:

Finder Chart:



Field Size: _____





TAS

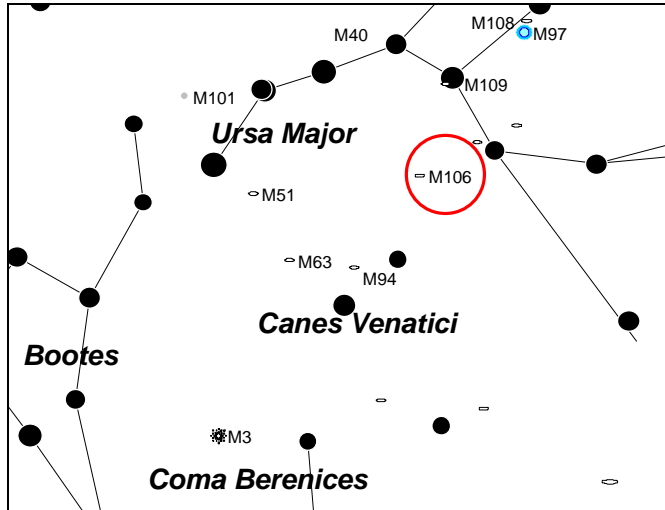
**TALLAHASSEE
ASTRONOMICAL
SOCIETY**

Messier Certificate Observing Log

Group: <u>Early Spring</u>	Observer: _____
Messier No: <u>106</u>	Date: _____ UTC/Civil
NGC Number: <u>4258</u>	Time: _____ UTC/Std/DS
Right Ascension: <u>12^h 18.9^m</u>	Seeing Transparency: _____
Declination: <u>47° 19'</u>	Seeing Steadiness: _____
Constellation: <u>Canes Venatici</u>	Temperature: _____
Magnitude: <u>9.5</u>	Telescope Aperture / Focal Length: _____
Size: <u>19' X 8'</u>	Eyepiece Focal Length / Magnification: _____
Type: <u>Galaxy</u>	Filters: _____

Notes:

Finder Chart:



Field Size: _____

