	Date	Time				
Object	Observed	Observed	Equipment	Description	Seeing	Location
				19mm - Very faint. Found it w/OIII filter. In OIII, gives the		
				best view. Round, with 4 stars on glow. 1 right in the		
				middle which maybe is the central star. Its bright. W/O		
				OIII, can see contrast of a glow, but is very hard to see		
					Clear. Seeing Steady	Pawnee Grasslands, NE Colorado.
NGC 246	9/21/2005	1:14 AM MDT	12.5" f/8 Newtonian	of 4 on glow is the central star.	but soft.	Suffers from slight light pollution.
				19mm. Low in SW with some sky glow there. See		Crow Valley Campground, NE
						Colorado. Suffers from slight light
NGC 1360	2/25/2006	7:19 PM MST	12.5" f/8 Newtonian	OIII, see oval glow better.	and OK.	pollution.
				19mm. A nice small glow, maybe round but doesn't look		
				as round as I 418. w/OIII, middle is a hare brighter.		
				10mm makes it bigger and w/OIII can see middle is		
				brighter. w/19mm thought I saw central star. Popped in		
				once or twice. Wind is blowing scope a lot, so I cannot		Pawnee Grasslands, NE Colorado.
NGC 1535	2/24/2006	7:11 PM MST	12.5" f/8 Newtonian	study it well.	and OK.	Suffers from slight light pollution.
						Crow Valley Campground, NE
						Colorado. Suffers from slight light
J 320	2/25/2006	7:44 PM MST	12.5" f/8 Newtonian	color. OIII shows it bright also.	and OK.	pollution.
				Nice bright round glow with central star easily seen.		
				Better view in 19mm. w/o OIII, it is approximately the		
				same view. OIII makes it a bit better. 10 mm makes it		Pawnee Grasslands, NE Colorado.
IC 418	2/24/2006	7:00 PM MST	12.5" f/8 Newtonian	bigger and brighter but not any better.	and OK.	Suffers from slight light pollution.
				19mm. Small, round, not uniformly lit, maybe a ring		
				shape. Stands right out in the star field. Central stars		
				seen with AV. w/OIII, easier to see. Central star better		
				seen and can tell not uniformly lit, maybe ring with		
				edges brighter than center. 10mm not a good view. Sky		Crow Valley Campground, NE
				a bit soft and won't take the higher power. Makes it		Colorado. Suffers from slight light
NGC 2022	2/25/2006	7:26 PM MST	12.5" f/8 Newtonian	larger.	and OK.	pollution.
				19mm – Small, round, like out-of-focus star. With O3,		
				can see central star in center of glow. O3 shows it the		
				best. 9mm shows it as a small, circular glow but this is		
				almost too much magnification right now. No central star		
				seen at this power but can see its not stellar in size. At		
				8:57PM - 19mm - Relook at it and its what I saw earlier		
				_	Clear. Seeing OK.	Deer Trail, CO. Moderately dark
IC 2165	2/8/2008	6:56 PM MST	12.5" f/8 Newtonian	it nicely also.	Transparency OK.	skies.
				19mm. Very bright. Gray (very off white), stellar looking		
				PN. Very bright with OIII also. Can see its like a large,		
				out of focus star because other blue-white stars in same		
				FOV are pin points. On 10/12/2007, at 3:00 AM at Fox		
				Park, WY, 19mm – A bright stellar object. OIII shows it		
				nicely. 9mm see it has a bit of halo around a tiny central		On Walls O
				star. At least I thought I saw the central star. This was		Crow Valley Campground, NE
	_,			without OIII filter where at this power, it responded		Colorado. Suffers from slight light
Jonckheere 900	2/25/2006	11:52 PM MST	12.5" f/8 Newtonian	nicely.	and OK.	pollution.
				19mm. With OIII see a small oval, almost round glow		Crow Valley Campground, NE
				with brighter central star on glow. w/o OIII, can see		Colorado. Suffers from slight light
NGC 2346	2/25/2006	8:50 PM MST	12.5" f/8 Newtonian	central star with a hint of halo around it.	and OK.	pollution.

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				19mm – Found 3 stars that are on top of this. Nothing.		
				OIII nor UHC showed anything. 9mm. Same 3 stars. No		
				contrast. Nothing changed in FOV with or without filters.		
				Sky is great. I think the main mirror might have frosted		
				1 ' -		
				up or possibly too dim for my scope to see. Will re-look		
				at this the next time I go out. Looked at this again on		
				11/4/07, 1:17 AM at Pawnee Grasslands. 9mm - Very		
				elusive. See central star in center of a circular contrast		
				to what is seen in the FOV. Almost not there. Two dim		
				field stars are to upper left and upper right of the		
				dimmer central star and hint of a glow. I know I have this		
				star field right on for this is the second time I've been		
				here and remember the alignment stars pointing at it.	Clear. Seeing Great.	
Abell 21	10/12/2007	3:00 AM MST	12.5" f/8 Newtonian	OIII doesn't show anything at all.	Sky steady.	Fox Park, WY. Very Dark Sky.
				121x - Small, round glow with central star easily seen in		
				center with AV but can be seen with direct vision. OIII		
				filter shows circular glow but central stars harder to see.		Kim's Place. East of Longmont, CO.
				Best view is without the filter. 64x gives a nice view of		Suffers from moderate light
NGC 2392	1/1/2006	10:10 PM MST	8" f/8 Newtonian	this object also, but smaller.	Clear. Seeing OK.	pollution.
				19mm. Nice, small round uniformly lit glow. Easier to		
				see with OIII. No central star seen. Looked at this again		
				on 2/25/2006 at 9:27 PM. 19mm. Small, round glow		
				seen as part of M46. East to see w/o OIII and with OIII,	Clear. Seeing Steady	Pawnee Grasslands, NE Colorado.
NGC 2438	2/24/2006	7:11 PM MST	12.5" f/8 Newtonian	looks better and brighter.	and OK.	Suffers from slight light pollution.
				19mm. Small, yet very bright glow. Very oval, linear with		
				a hint of fainter nebulosity up and down from brighter		
				central glow. w/OIII see it better and the hint of the		Crow Valley Campground, NE
				extended glow. No central star seen. Easy to spot in the	Clear. Seeing Steady	Colorado. Suffers from slight light
NGC 2440	2/25/2006	9:56 PM MST	12.5" f/8 Newtonian	FOV.	and OK.	pollution.
				19mm. Best with OIII. Very small, dim round glow.		
				Central star seen sometimes with AV. w/o OIII, see a		Crow Valley Campground, NE
				hint of a glow in a star rich area of the winter Milky Way.		Colorado. Suffers from slight light
NGC 2452	2/25/2006	9:37 PM MST	12.5" f/8 Newtonian	w/o OIII, see central star in the middle of this glow.	and OK.	pollution.
				19mm. Very dim, round glow to upper left of very bright,		
				blue-white field star. Best seen with OIII. Nice round		
				uniformly lit glow. w/o OIII, can see glow, but not as		Crow Valley Campground, NE
				good. Se a couple of very dim field stars on lower part of		
NGC 2610	2/25/2006	10:17 PM MST	12.5" f/8 Newtonian	glow that are not seen with OIII filter.	and OK.	pollution.
				19mm - Small, off white colored round with central star		
				easily seen. Responds well to O3 and central star is		
				now obvious. 9mm shows halo better (larger) and		
				central star in middle once in a while. Star hopped right		
				to it. Back to 19mm the O3 dims halo and see tiny	Clear. Seeing OK.	Deer Trail, CO. Moderately dark
M3-6	2/8/2008	9:18 PM MST	12.5" f/8 Newtonian	central stars in center. Nice.	Transparency OK.	skies.
IC 2448						
				15mm – Just above horizon. W/OIII, bright, round, small		
				glow with central star seen in center of glow. Without		
				filter, small, round, blue green glow with central star	· ·	Deer Trail, CO. Moderately dark
NGC 2792	3/15/2012	10:23 PM MDT	12.5" f/8 Newtonian	seen.	Transparency Good.	skies.

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NGC 2818	2/29/2008	11:11 PM MST	12.5" f/8 Newtonian	19mm - Small, round dim uniformly lit glow. Responds well to O3 filter. Maybe see central star once in a while. This star may be a field star for it is not centered on the glow but a bin below center, but on the middle line of the glow. Best seen with AV. 9mm doesn't show it better and that star is not seen at all.		Deer Trail, CO. Moderately dark skies.
NGC 2867						
NGC 2899						
IC 2501 NGC 3132	2/29/2008	11:26 PM MST	12.5" f/8 Newtonian	19mm - Nice, bright round glow. Middle central part very bright with maybe central star seen in this brighter area. Responds well to O3 but now uniformly lit. No central star seen here nor central brightening. Very low in southern sky, just above the horizon.	Seeing OK. Transparancy Fair.	Deer Trail, CO. Moderately dark skies.
IC 2553					·	
NGC 3195						
NGC 3211						
NGC 3242	3/18/2007	1:59 AM MDT	12.5" f/8 Newtonian		Seeing Great. Transparency great. Stars steady.	Crow Valley Campground, NE Colorado. Suffers from slight light pollution.
IC 2621						
K 1-22						
NGC 3699						
Fleming 1 NGC 3918						
NGC 4361 Abell 35	2/25/2006	2:10 AM MST	12.5" f/8 Newtonian	19mm. Larger oval (not circular) glow with central star easily seen with AV in center of glow. OIII shows longated oval better and can see central star.	Clear. Seeing Steady and OK.	Pawnee Grasslands, NE Colorado. Suffers from slight light pollution.
IC 4191						
NGC 5189						
Abell 36						
NGC 5307	5/11/2010	12:17 AM MDT	12.5" f/8 Newtonian	19mm – Small out of focus star. Look at it and can see central star. Responds to O3. Very small round glow. Off white in color.	Clear. Seeing Steady and OK.	TSP 2010, Ft Davis, TX. Very Dark Skies.
NGC 5315						
NGC 5408						
IC 4406	5/5/2005	1:24 AM CDT	12.5" f/8 Newtonian	19mm - Small, round uniformly lit glow. Sometimes see central star with AV. w/OIII filter, central star easily seen. Glow easier to see though.	Clear. Seeing Steady and OK.	TSP 2005, Ft Davis, TX. Very Dark Skies.
NGC 5844						
NGC 5873 NGC 5882	6/29/2008	9:56 PM MDT	12.5" f/8 Newtonian	19mm – Tiny, stellar PN. Responds well to OIII. In a unique star field which nails its position with respect to finder chart. Its very dim and of similar color to those stars around it.	Seeing great. Transparency good. Sky steady.	Raymer, CO. Moderately Dark Skies.
He 2-131						
NGC 5979						
Shapley 1						
Chapicy i			l .			

He 2-138		1	T	Т		
He2-141						
He2-141						
NGC 6026	7/22/1996	10:11 PM MDT	12.5" f/8 Newtonian	19mm – Very faint oval glow. Easiest seen w/o O3. Almost disappears with O3. Very faint star seen w/ AV on glow. UHC gives about the same view as w/no filter.	Clear. Windy. Seeing 6. Transp 6.	John Martin State Park. Dark skies in SE Colorado.
IC 4593	8/8/2007	11:14 PM MDT	12.5" f/8 Newtonian	around it, like out of focus star. O3 and UHC shows it	, , ,	Deer Trail, CO. Moderately dark skies.
NGC 6072	7/22/2006	10:16 PM MDT	12.5" f/8 Newtonian	19mm – Nice, small round glow can be seen with AV. Easily seen w/o filters. O3 makes it better but not as good as UHC which is not as good as with no filters at all. No central star seen.	Clear. Windy. Seeing 6. Transp 6.	John Martin State Park. Dark skies in SE Colorado.
IC 4599						
NGC 6153	7/22/2006	10:27 PM MDT	12.5" f/8 Newtonian		Clear. Windy. Seeing 6. Transp 6.	John Martin State Park. Dark skies in SE Colorado.
He2-172	1/22/2000	10.27 FIVI IVID I	12.5 1/6 Newtornan	l Comonity in: No central star seen.	0. Hallsp 0.	III OL COlorado.
He 2-182 He 2-185						
IC 4634	6/29/2008	11:48 PM MDT	12.5" f/8 Newtonian	19mm – Small, pale blue out-of-focus star. Tiny. Dim. 9mm see a circular halo. Responds well to OIII. Didn't see a central star. Pale blue color. More obvious in OIII filter than without filter.	. , , ,	Raymer, CO. Moderately Dark Skies.
M2-9	6/30/2008	12:51 AM MDT	12.5" f/8 Newtonian	19mm – Took me a long time to find correct star field but I did. Matched my finder chart exactly. With 9mm, thought I saw a hint of a ghostly glow where it was supposed to be.	Seeing great.	Raymer, CO. Moderately Dark Skies.
NGC 6302	7/22/2006	10:36 PM MDT	12.5" f/8 Newtonian	19mm – Linear shaped planetary. Very bright central region and dims quickly on each side of this brighter region. O3 show nice view. No central star seen. I tried the 9mm EP but its too near horizon and didn't do much for improving the view.	Clear. Windy. Seeing 6. Transp 6.	John Martin State Park. Dark skies in SE Colorado.
NGC 6309	6/30/2008		12.5" f/8 Newtonian	19mm – Small, dim, round glow with tiny, dim field star right next to it. w/OIII, thought I saw a central star. OIII nicely makes it stand out. Not so good of a view with UHC. 9mm WOW!!!. This really shows an oval shape and that faint field star just to lower left and near it. Maybe see central star once in a while with OIII filter.	Seeing great. Transparency good.	Raymer, CO. Moderately Dark Skies.
NGC 6326						
NGC 6337	7/22/2006	10:46 PM MDT	12.5" f/8 Newtonian	19mm – Nice dim oval glow. 2 field stars seen on glow but none are at the center of the glow. O3 gives a better view of oval glow, but can only see the 3 faint field stars on the glow w/o filter.	Clear. Windy. Seeing 6. Transp 6.	John Martin State Park. Dark skies in SE Colorado.

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				19mm – Small, dim round glow. w/AV see a donut	Seeing great.	
				shape like M57. No central star seen. Responds well to	Transparency good.	Raymer, CO. Moderately Dark
NGC 6369	6/29/2008	11:37 PM MDT	12.5" f/8 Newtonian	OIII and UHC filters. 9mm didn't show it any better.		Skies.
1100 0309	0/23/2000	11.57 1 101 101 101	12.5 1/6 Newtonian	19mm – Large, circular, uniformly lit glow. No central	Oky Steady.	Ories.
				star seen. Olll gives a great view. It appears textured		
				1	Seeing great.	
				add anything. Very faint field star just outside halo glow	Transparency good.	Raymer, CO. Moderately Dark
NGC 6445	6/29/2008	11:55 PM MDT	12.5" f/8 Newtonian	and at 8 o'clock.	Sky steady.	Skies.
1100 0440	0/23/2000	11.55 1 W W D	12.5 1/6 Newtonian	and at 0 0 diodit.	Seeing great.	Orico.
				19mm – Stellar. w/OIII, it shines on and rest of stars in	Transparency good.	Raymer, CO. Moderately Dark
IC 4670	6/30/2008	12:09 AM MDT	12.5" f/8 Newtonian	field disappear.	Sky steady.	Skies.
He 2-313	0/00/2000	12.00 / ((V) (V) (V)	12.0 1/0 140Wtornam		Ony oloudy.	Chico.
He 2-320						
M 3-21						
IVI J Z I					Seeing great.	
				9mm – Stellar in appearance. Responds well to OIII and	Transparency good.	Raymer, CO. Moderately Dark
NGC 6537	6/30/2008	2:05 AM MDT	12.5" f/8 Newtonian	UHC filters.	Sky steady.	Skies.
M 1-38	0/30/2000	Z.00 AW WIDT	12.5 1/6 Newtonian	orre mere.	Ony oloudy.	Orico.
W 1 30				19mm - Tiny, bluish OOF star. Can see it with OIII. Not		
				seen without filters. Looks almost stellar but has a	Clear Seeing Steady	Deer Trail, CO. Moderately dark
NGC 6565	8/23/2006	9:07 PM MDT	12.5" f/8 Newtonian	different color than other stars near it.		skies.
1100 0000	0/20/2000	3.07 T W W D	12.0 1/0 140Wtornam	19mm – Brighter. Nice small oval. Easy to see w/o O3	but bott. Vory Willay.	onios.
					Clear Windy Seeing	John Martin State Park. Dark skies
NGC 6563	7/22/2006	10:52 PM MDT	12.5" f/8 Newtonian		6. Transp 6.	in SE Colorado.
1100 0303	112212000	10.52 1 101 101 101	12.5 1/6 Newtonian	19mm - Nice. Very small, round green-blue glow with	Clear. Seeing Good.	in de Colorado.
				tiny central star seen on glow once in a while. O3 and	Transparency good.	Deer Trail, CO. Moderately dark
NGC 6572	8/8/2007	11:14 PM MDT	12.5" f/8 Newtonian	UHC shows it about the same.	Light wind.	skies.
1100 0072	0/0/2001	11.141 WHO	12.0 1/0 140 Wtornan	orre driewe it about the same.	Seeing great.	onios.
				9mm – Shows a stellar, out of focus like PN. Responds	Transparency good.	Raymer, CO. Moderately Dark
NGC 6567	6/30/2008	2:10 AM MDT	12.5" f/8 Newtonian	well to OIII.	Sky steady.	Skies.
He 2-377	0/00/2000	2.107	12.0 % Howtonian		Only oloudy:	0.1100.
= 0					Seeing great.	
				9mm – Stellar. Responds well to OIII. Rest of star in	Transparency good.	Raymer, CO. Moderately Dark
NGC 6578	6/30/2008	1:59 AM MDT	12.5" f/8 Newtonian	FOV disappear with this filter while PN stays.	Sky steady.	Skies.
	5,55,255				Seeing great.	
				to OIII and UHC filters. 9mm – can see it has a bit of a		Raymer, CO. Moderately Dark
NGC 6620	6/30/2008	1:25 AM MDT	12.5" f/8 Newtonian	halo extendedness to it.	Sky steady.	Skies.
	5, 55, 255		2 2 . 10	9mm – Small oval disk. Good response to OIII where	Seeing great.	
				you can see a faint central star in center of halo glow.	Transparency good.	Raymer, CO. Moderately Dark
NGC 6629	6/30/2008	1:43 AM MDT	12.5" f/8 Newtonian	UHC shows it nicely also. Off white in color.	Sky steady.	Skies.
	5, 55, 255		2 2		Seeing great.	
				9mm – Small, bluish like out of focus star. Pretty much	Transparency good.	Raymer, CO. Moderately Dark
NGC 6644	6/30/2008	1:34 AM MDT	12.5" f/8 Newtonian	stellar. Responds well to OIII and UHC filters.	Sky steady.	Skies.
	5. 50. 200			9mm – Small. Stellar. Like out of focus star. Blue in	Seeing great.	
				color. Responds well to OIII and UHC. OIII made it star	Transparency good.	Raymer, CO. Moderately Dark
IC 4732	6/30/2008	1:39 AM MDT	12.5" f/8 Newtonian	· ·	Sky steady.	Skies.
-	5. 50. 200			19mm - Tried to see this one. Right on star field but with	,,	
				wind, could not find it because scope was bouncing too	Clear. Seeing Steady	Deer Trail, CO. Moderately dark
IC 4776	8/23/2006	9:07 PM MDT	12.5" f/8 Newtonian	much.	,	skies.
M 1-61			2 12 3		, ,	
t		1	1		1	

				19mm. Larger circular uniformly lit glow in O3. UHC		
				doesn't show it as well as O3. w/o any filter, it is barely		WUTS 2008, Fox Park, WY. Very
IC 1295	7/30/2008	9:55 PM MDT	12.5" f/8 Newtonian	•	Clear. Great Sky.	Dark Skies.
He 2-425					·	
				19mm - Very faint circular glow seen with faint star right		
				in the center of the circular glow. Bit larger than what		
				I've been seeing. My eye spotted it as I moved into the		
				FOV where it was. O3 and UHC made it disappear.		WUTS 2008, Fox Park, WY. Very
Sh 2-71	7/31/2008	12:39 AM MDT	12.5" f/8 Newtonian		Clear. Great Sky.	Dark Skies.
				19mm. Nice. See it well w/O3 and a little less w/UHC.		
				Nice bright with hint of halo abound it. Can barely see		
	7/04/0000		40 = 11 (/0)	this w/o filters. 9mm. Nice. See it's a bit oval in shape.	0 0	WUTS 2008, Fox Park, WY. Very
NGC 6741	7/31/2008	12:13 AM MDT	12.5" f/8 Newtonian	•	Clear. Great Sky.	Dark Skies.
				19mm. Small dim oval. Just a ghostly glow without		
				filters. w/O3, stands out. See central star. UHC shows it		
				nicely also. 9mmShows it nicely. Almost circular but a bit		
				oval on a 1 - 7 o'clock line. Uniformly lit. Maybe see central star once in a while. 2 very faint field stars near it		WUTS 2008, Fox Park, WY. Very
NGC 6751	7/30/2008	9:42 PM MDT	12.5" f/8 Newtonian	to 3 and 8 o'clock side.	Clear. Great Sky.	Dark Skies.
NGC 6751	1/30/2006	9.42 FIVI IVID I	12.5 1/6 Newtonian		Seeing great.	Dark Skies.
				to OIII. UHC shows it nicely also when using the blinking		Raymer, CO. Moderately Dark
IC 4846	6/30/2008	2:46 AM MDT	12.5" f/8 Newtonian	technique.	Sky steady.	Skies.
10 4040	0/30/2000	2.40 AIVI IVID I	12.5 1/6 Newtonian	19mm - Tried to see this one. Right on star field but with	oky steady.	ORIES.
					Clear Seeing Steady	Deer Trail, CO. Moderately dark
IC 1297	8/23/2006	9:30 PM MDT	12.5" f/8 Newtonian	much.	but soft. Very windy.	skies.
10 1207	0/20/2000	3.00 T W W W	12.0 1/0 Newtornan	19mm. Small, round dim uniformly lit glow. Easy to see	but bott. Vory Willay.	once.
				w/o filters and responds well to O3 and UHC. 9mm		
				w/O3 makes it bigger and see its circular in shape but		WUTS 2008, Fox Park, WY. Very
NGC 6778	7/31/2008	12:23 AM MDT	12.5" f/8 Newtonian	doesn't add much more.	Clear. Great Sky.	Dark Skies.
				19mm. Larger, circular dim, uniformly lit glow. No central	,	
				star seen. Easy to see without filters and responds well		WUTS 2008, Fox Park, WY. Very
NGC 6781	7/31/2008	1:22 AM MDT	12.5" f/8 Newtonian	to O3 and not so much to UHC.	Clear. Great Sky.	Dark Skies.
				19mm. Stellar PN. Found it with O3 blinking. 9mm		
				shows it as a circular out of focus star with O3. Reveals		WUTS 2008, Fox Park, WY. Very
NGC 6790	7/31/2008	12:31 AM MST	12.5" f/8 Newtonian	it nicely at this power.	Clear. Great Sky.	Dark Skies.
				9mm shows it the best. Bright bluish central star with		
				tiny bit of halo around it. Responds well to O3 and UHC		WUTS 2008, Fox Park, WY. Very
Vy 2-2 (PK45-2.1)	7/31/2008	1:13 AM MST	12.5" f/8 Newtonian		Clear. Great Sky.	Dark Skies.
				19mm. Shows bright stellar PN that responds well to		
				O3. 9mm shows blue-green colored out of focus star	<u> </u>	WUTS 2008, Fox Park, WY. Very
NGC 6803	7/31/2008	1:06 AM MST	12.5" f/8 Newtonian		Clear. Great Sky.	Dark Skies.
				19mm. Small, dim uniformly lit circular glow. Responds		
				well to O3 and not so much to UHC. No central star		MUTO 0000 F. D. L. MOC. V.
NOO 0004	7/04/0005	4 00 41:1:0=	10.511.6/0.51	seen but dim field star just below it and outside of	01	WUTS 2008, Fox Park, WY. Very
NGC 6804	7/31/2008	1:00 AM MST	12.5" f/8 Newtonian	circular glow.	Clear. Great Sky.	Dark Skies.
He 2-434				140mm Challey Deepende well to 00 0 com with 00		WILTO 2000 Fav Darie MAY V
NCC 0007	7/04/0000	40.55 ANA MACT	40 5" f/0 Name and a	19mm. Stellar. Responds well to O3. 9mm with O3	Cloor Croot Clo	WUTS 2008, Fox Park, WY. Very
NGC 6807	7/31/2008	12:55 AM MST	12.5" f/8 Newtonian	shows it as an out of focus star which reveals it.	Clear. Great Sky.	Dark Skies.

				Γ	14 Owene Mine Dright Concil accord on Security 15 15 Ale		T
					19mm – Nice. Bright. Small round, uniformly lit glow. No		
					central star seen. Nice with OIII and UHC filter. 9mm is	01	Description Medicated and
NGC 6818		8/23/2006	10:38 PM MDT	12.5" f/8 Newtonian	not showing it any better and no central star seen at this power either.		Skies.
1100 0010		0/23/2000	10.36 FIVI IVID I	12.5 1/6 Newtonian	19mm – Shows it as an eye shaped with center much	but soit. Very wiridy.	Skies.
					darker and has a bowtie, hourglass shape, look. The		
					edges off left and right dim out to edge. OIII shows it better and UHC shows it like w/o OIII filter. Nice view.	Cooing Croot Clay	
MO7 (COEO)		40/40/2007	0.44 DM MCT	40 E" f/0 Novetonion		Seeing Great. Sky	Fax Davis M/V Mary Davis Clairs
M27 (6853)		10/10/2007	8:11 PM MST	12.5" f/8 Newtonian	No central star seen.	steady.	Fox Park, WY. Very Dark Skies.
					19mm. Shows a stellar PN. Good response to O3.		MUITO 0000 F D MM/ M
NOO 0070		7/04/0000	0.00 ANANAOT	40 F# (/O NI - 1 - 1 - 1	9mm. With O3, shows an out of focus star. No central	Ola an One of Ola	WUTS 2008, Fox Park, WY. Very
NGC 6879		7/31/2008	2:39 AM MST	12.5" f/8 Newtonian	star seen.	Clear. Great Sky.	Dark Skies.
					19mm. Shows a stellar, blue colored PN. Responds well		MUTO COCO E. D. I. MOV. V.
		- /0.4/0.00		40 = 11 4/0 > 1	to O3. 9mm shows tiny out of focus star and is best	0 0	WUTS 2008, Fox Park, WY. Very
NGC 6886		7/31/2008	1:56 AM MST	12.5" f/8 Newtonian		Clear. Great Sky.	Dark Skies.
					19mm. Tiny round to oval uniformly lit PN. Blue-green in		
					color. Responds well to O3 and UHC. 9mm didn't show		WUTS 2008, Fox Park, WY. Very
NGC 6891		7/31/2008	2:39 AM MST	12.5" f/8 Newtonian		Clear. Great Sky.	Dark Skies.
					19mm and 9mm. Stellar. Good response to O3 and		WUTS 2008, Fox Park, WY. Very
IC 4997		7/31/2008	2:25 AM MST	12.5" f/8 Newtonian	UHC. Shows the same view in each eyepiece.	Clear. Great Sky.	Dark Skies.
					19mm. Small, dim, round uniformly lit glow. No central		
					star seen. Sits between 2 field stars, lhs one brighter		
					than rhs one. 9mm shows it the same, but bigger.		WUTS 2008, Fox Park, WY. Very
NGC 6905		7/31/2008	2:09 AM MDT	12.5" f/8 Newtonian	Responds well to O3 and UHC filters.	Clear. Great Sky.	Dark Skies.
					19mm – Nice. Bright. Small. Greenish in color. Flattened		
					oval shape. Nice with and without OIII and UHC filters.		
					Central star maybe seen sometimes. 9mm no better		
					view, in fact, with wind and bouncing scope, its really	Clear. Seeing Steady	Deer Trail, CO. Moderately dark
NGC 7009		8/23/2006	10:46 PM MDT	12.5" f/8 Newtonian	hard to see at this power.	but soft. Very windy.	skies.
					19mm - Its stellar. But with 9mm see an out of focus		
					star. Its bright and blue in color. Tiny halo seen around a		
					central star. With OIII, see a larger halo area. Round.		
					Central star not easily seen with filter. Nice. But its		Pawnee Grasslands, NE Colorado.
Pease 1		11/3/2007	7:48 PM MDT	12.5" f/8 Newtonian	small.	Seeing OK. Sky OK.	Suffers from slight light pollution.
				2 12 2	19mm – Very dim, round glow with central star in center	<u> </u>	5 - 5 - 1
					· · · · · · · · · · · · · · · · · · ·	Seeing Great. Sky	
NGC 7094		10/11/2007	8:38 PM MST	12.5" f/8 Newtonian	Surprising.	steady.	Fox Park, WY. Very Dark Skies.
IC 5148				12.5" f/8 Newtonian			a,
					19mm - Huge glow. Uniformly lit. Fills little more than		
					half FOV of 19mm. Can barely see it w/o OIII filter, but		
					with filter, stands right out. Several stars seen on glow		
					w/o OIII filter and a star in the center of glow seen w/o	Clear Seeing Steady	Pawnee Grasslands, NE Colorado.
NGC 7293		9/21/2005	00:58 AM MDT	12.5" f/8 Newtonian	OIII filter. Central star is tiny and faint.	but soft.	Suffers from slight light pollution.
1400 1230		312112003	i	12.0 1/0 NEWLOHIAH	i	Dut Joit.	i
Four proto-planetary n	obula				 		
CRL 2688	c buia						
(Egg Nebula) IRAS 18059-3211	(Como-						
	(Gomez						
Hamburger)	/Ercahi						
IRAS 09371+1212	(Frosty						
Leo Nebula)							

M1-92	(Footprint				9mm. Pretty stellar yet not a pinpoint for a star.		WUTS 2008, Fox Park, WY. Very
Nebula)		7/31/2008	3:39 AM MST	12.5" f/8 Newtonian	Responds well to O3.	Clear. Great Sky.	Dark Skies.

Observational Statistics:
Observed 71 of 110 Objects 1 of 4 Optional Objects

Magnifications Used:

6 mm 423x 9 mm 282x 10 mm 254x 15 mm 169 x 19 mm 134x 32 mm 80x

Abbreviations:
AV - Adverted Vision
FOV - Field of View of Eyepiece
EP - Eyepiece