	RFGC													Position	
	Number	Mag	Con	Date	Time	Observing Location	Latitude	Longitude	Seeing	Transp	Telescope	M / DA	Power		Description
,						g						-			
						Commanche									
						Springs Astronomy Center, Crowell, TX -									
IC 2531	1682	13.0	Ant	1/22/2012	2:14	Dark Skies	99.95° W	39.98° N	ОК	ОК	30" f/4.5 Newtonian	DA	202x	90	A larger, linear, long uniformly lit, very faint glow.
						Commanche									1
						Springs Astronomy									
						Center, Crowell, TX -								400	A tiny, very faint galaxy. Looks like an out of focus
ESO 435-G019	1678	14.1	Ant	1/22/2012	2:10	Dark Skies Okie-Tex Star Party.	99.95° W	39.98° N	ОК	ОК	30" f/4.5 Newtonian	DA	202x	120	star. Linear.
UGC 1999	547	14.1	Ari	9/28/2011	0:40	Dark Skies.	102° 15.1 W	36° 53.8 N	Fair	Fair	12.5" f/8 Newtonian	М	170x	20	A ghostly long linear glow. Barely there.
						Commanche									
						Springs Astronomy									
1100 0000	550	40.0	Λ:	4/00/0040	04:40	Center, Crowell, TX - Dark Skies	00 050 144	00 000 N	Cuant	Caad	20" f/4 E Novetonion	D.4	2624	0	A very faint, longer, larger, slim uniformly lit
UGC 2082	558	13.2	Arı	1/22/2012	21:10	Dark Skies	99.95° W	39.98° N	Great	Good	30" f/4.5 Newtonian	DA	263x	0	glow.
						Commanche									
						Springs Astronomy Center, Crowell, TX -									
UGC 9242	2774	13.9	Воо	1/24/2012	2:27	Dark Skies	99.95° W	39.98° N	Fair	Fair	30" f/4.5 Newtonian	DA	134x	30	An extremely ghostly sliver of light.
						Commonoho									
						Commanche Springs Astronomy									
				. ,		Center, Crowell, TX -			<u>.</u>					4=0	A long, needle thin galaxy that is uniformly lit.
NGC 5714	2826	14.5	Boo	1/24/2012	2:21	Dark Skies	99.95° W	39.98° N	Fair	Fair	30" f/4.5 Newtonian	DA	134x	150	Nice.
						Okie-Tex Star Party.									An extremely faint linear sliver of light. Seen with
UGC 711	255	14.3	Cet	9/26/2011	4:58	Dark Skies.	102° 15.1 W	36° 53.8 N	ок	Good	12.5" f/8 Newtonian	М	170x	30	AV and moving FOV back and forth.
						Okie-Tex Star Party.					,				An extremely faint ghostly, small, linear smudge
UGC 2441	633	14.4	Cet	9/28/2011	2:05	Dark Skies.	102° 15.1 W	36° 53.8 N	ОК	Good	12.5" f/8 Newtonian	М	170x	85	of light.
						Okie-Tex Star Party.	4000 45 4 114	220 52 2 11							
MCG-2-3-16	179	14.3	Cet	9/28/2011	0:36	Dark Skies.	102° 15.1 W	36° 53.8 N	Fair	Fair	12.5" f/8 Newtonian	М	170x	30	A nice, slender, edge on with hare brighter core.
						Okie-Tex Star Party.									A longer, linear, uniformly lit faint glow. Easy to
ESO 540-G016	161	14.5	Cet	9/28/2011	2:18	Dark Skies.	102° 15.1 W	36° 53.8 N	ок	Good	12.5" f/8 Newtonian	М	170x	90	see. There are two very faint fields stars on glow.
											,				,
						Deer Trail, CO									A very dim, slender uniformly lit galaxy. Barely
MGC-1-5-47	396	14.6	Cet	12/17/2011	19:45	Moderately Dark Sky	103.55° 45.3 W	39° 38' 53" N	ОК	ОК	12.5" f/8 Newtonian	М	134x	120	there with direct vision. Easy to see with AV.
															A larger, fat sliver of light. Extremely dim. Barely
UGC 1803	501	14.7	Cet	12/17/2011		Deer Trail, CO Moderately Dark Sky	103 55° 45 3 \M	39° 38' 53" N	OK	ОК	12.5" f/8 Newtonian	M	134x	60	there.
000 1003	301	14.7	CEI	12/11/2011	19.00	Moderatery Dark Oky	103.33 43.3 W	00 00 IN	OK .	OK	12.3 I/O NEWLOIIIdii	IVI	1348	- 50	
						Commanche									
						Springs Astronomy Center, Crowell, TX -									
UGC 4550	1422	14.4	Cnc	1/22/2012	22:16	Dark Skies	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	263x	90	An extremely faint ghostly small linear glow.

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NGC 4222	2239	14.1	Com	1/24/2012		Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	134x	0-10	A Beauty. Nice. Long. Bright. Has larger, very bright core and long tapered arms
NGC 4565	2335	10.6	Com	5/31/2011	11:49	Keota, CO - Moderately Dark Skies	40° 41' 2"	104° 4' 34" W	Good	Good	12.5" f/8 Newtonian	M	134x	0	AWESOME!!! Long slender edge on with nice central nucleus bulge. Nucleus brighter but arm easy to see. Can see the dust lane on nucleus part of galaxy, just below the center line of symmetry.
NGC 4173	2216	13.3		1/24/2012		Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W		Good	Good	30" f/4.5 Newtonian	DA	134x	60	A very dim, large, fat central area. Brighter. Out of this large core area are 2 short stubby arms.
NGC 4244	2245	10.2	CVn	1/22/2012	1:22	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	ОК	OK	30" f/4.5 Newtonian	DA	263x	165	A long slender uniformly lit galaxy, pencil thin.
NGC 4183	2222	13.3	CVn	1/23/2012		Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	134x	0-15	A long, thin, extremely faint linear glow with hare brighter central bulge and star like core on bulge. Nice edge on.
NGC 5023	2495	12.7	CVn	1/24/2012	1:23	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	134x	165	A long, very faint, thin uniformly lit sliver of light.
NGC 5229	2594	14.1	CVn	8/10/2010	21:35	Keota, CO - Moderately Dark Skies	40° 41' 2"	104° 4' 34" W	Great	Great	12.5" f/8 Newtonian	М	134x	60	A slender, linear sliver of light. Dim. Uniformly lit.
NGC 5907	2946	11.3	Dra	8/10/2010	22:44	Keota, CO - Moderately Dark Skies	40° 41' 2"	104° 4' 34" W	Great	Great	12.5" f/8 Newtonian	M	134x	150	A larger, ½ FOV long. Brighter core that dims slowly into tapered arms. Pretty linear. No central bulge seen.
NGC 5965	2994	13.0	Dra	9/27/2011	21:46	Okie-Tex Star Party. Dark Skies.	102° 15.1 W	36° 53.8 N	Fair	ОК	12.5" f/8 Newtonian	M	170x	120	A longer edge on glow with tiny star like core. To left is a faint field star approx same magnitude as core. Faint yet easy to see.
NGC 5777	2878	14.2		9/27/2011		Okie-Tex Star Party. Dark Skies. Okie-Tex Star Party. Dark Skies.	102° 15.1 W		Fair Fair	ОК	12.5" f/8 Newtonian	M M	170x	60	A linear edge on, longer, dim with hare brighter core. A flat, thin smudge of light. Approx ½ FOV in width.
UGC 11455	3478 600	14.5		9/27/2011		Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W		Fair	Fair	12.5" f/8 Newtonian 20" f/4.5 Newtonian	M	170x	90 150	A faint, linear glow with hare brighter core.

						O. T. O. D.									An edge on with noticeable central bulge.
NGC 1247	677	13.7	Eri	9/28/2011	2:38	Okie-Tex Star Party. Dark Skies.	102° 15.1 W	36° 53.8 N	ОК	Good	12.5" f/8 Newtonian	М	170x	85	Uniformly lit.
NGC 1247	077	13.7		9/20/2011	2.30	Dark Okies.	102 13.1 W	30 33.014	OK	Good	12.3 1/6 Newtornan	IVI	170X	63	Officially lit.
						Okie-Tex Star Party.									An extremely faint sliver of light. Barely there.
MCG-2-10-9	766	14.5	Fri	9/26/2011	5:31	Dark Skies.	102° 15.1 W	36° 53.8 N	ок	Good	12.5" f/8 Newtonian	М	170x	120	Nestled between 2 equally bright, dim field stars.
	7.00	1		0/20/2011	0.01				U.K	0000	12.5 If a recommuni		170%	120	restrea serveen 2 equany singing anninera stars.
						Commanche									
						Springs Astronomy Center, Crowell, TX -									
NGC 1145	621	14.2	Eri	1/20/2012	21:14	Dark Skies	99.95° W	39.98° N	Fair	Fair	20" f/4.5 Newtonian	М	134x	30	A very faint, thin, small sliver of light.
											·				, , , , ,
						Commanche									
						Springs Astronomy Center, Crowell, TX -									A small faint fatter linear glow. Hare brighter
MCG-1-10-35	777	14.6	Eri	1/20/2012	20:20	Dark Skies	99.95° W	39.98° N	Great	Great	20" f/4.5 Newtonian	М	134x	60	core. To right and near a bright double field star.
						Commanche Springs Astronomy									
						Center, Crowell, TX -									A larger, very faint linear glow with hare brighter,
MCG-3-9-41	722	14.7	Eri	1/20/2012	21:41	Dark Skies	99.95° W	39.98° N	Great	Great	20" f/4.5 Newtonian	M	134x	45	tiny core. Most of what is seen is halo glow.
						Commanche									
						Springs Astronomy									An extremely ghostly sliver of light, seen w/AV.
						Center, Crowell, TX -									Short in length. 263x shows uniformly lit, slender
NGC 2357	1194	14.3	Gem	1/22/2012	20:47	Dark Skies	99.95° W	39.98° N	Great	Good	30" f/4.5 Newtonian	DA	111x	90	glow.
						Commanche									A faint, longer, slender uniformly lit glow. Has a
						Springs Astronomy									very bright field star below it and touching left of
MOO 4 04 4	4500	40.0	1.1	4/00/0040	0.00	Center, Crowell, TX - Dark Skies	00.050.14/	00 000 N	ОК	OK	20" f/4 E Novetonian	N 4	2024	120	center and above and right of center is an
MCG-1-24-1	1500	13.2	нуа	1/22/2012	2:23	Dark Skies	99.95° W	39.98° N	UK	OK	30" f/4.5 Newtonian	M	202x	120	extremely faint field star touching it also.
						Commanche									
						Springs Astronomy									
NGC 3279	1830	14.4	Leo	1/23/2012	1:46	Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	ОК	ОК	30" f/4.5 Newtonian	DA	180x	175	A dim, linear glow. Easily seen.
NGC 3219	1030	14.4	Leo	1/23/2012	1.40	Dank Oktob	99.95 VV	39.90 N	OK	OK	50 1/4.5 Newtornan	DA	1007	1/3	A unit, inteat glow. Lasily seem.
						Commanche									
						Springs Astronomy Center, Crowell, TX -									
UGC 6594	2083	14.4	Leo	1/23/2012	2:09	Dark Skies	99.95° W	39.98° N	Fair	Fair	30" f/4.5 Newtonian	DA	180x	30	An extremely ghostly glow of a sliver of light.
				.,_0,_0 :_			00.00	33.33	1	1	or if its itemestical		200%		and the second grown and the second grown
						Commanche									
						Springs Astronomy Center, Crowell, TX -									
NGC 3454	1906	14.4	Leo	1/23/2012	1:49	Dark Skies	99.95° W	39.98° N	ок	ок	30" f/4.5 Newtonian	DA	180x	5	A thin, very faint glow. Uniformly lit.
															,
						Commanche									
						Springs Astronomy Center, Crowell, TX -									A thin, faint glow. w/AV see slightly larger bulge
NGC 3501	1945	13.6	Leo	1/23/2012	1:55	Dark Skies	99.95° W	39.98° N	ОК	ОК	30" f/4.5 Newtonian	DA	180x	120	in center. Longer arms off each side.
					_										
						Commanche Springs Astronomy									
						Center, Crowell, TX -									A very dim, linear glow with fatter core and hare
NGC 1886	970	14.5	Lep	1/20/2012	22:15	Dark Skies	99.95° W	39.98° N	Fair	Fair	20" f/4.5 Newtonian	М	134x	105	brighter core.

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IC 2461	1528	14.5	Lyn	1/22/2012	22:52	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Great	Good	30" f/4.5 Newtonian	DA	180x	105	A larger, very faint glow. See has larger, hare brighter core.
NGC 2424	1244	14.1	Lyn	1/22/2012	20:53	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Great	Good	30" f/4.5 Newtonian	DA	263x	150	A very dim edge on. See central bulge with brighter core and short, tapered arms.
IC 2233	1340	13.6	Lyn	1/22/2012	22:41	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Great	Good	30" f/4.5 Newtonian	DA	180x	75	An extremely ghostly glow, larger, linear, barely there.
UGC 4277	1339	14.2	Lyn	1/22/2012	22:44	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Great	Good	30" f/4.5 Newtonian	DA	180x	60	An extremely ghostly glow. Cigar shaped.
UGC 11093	3324	13.4	Onh	8/10/2010	22:39	Keota, CO - Moderately Dark Skies	40° 41' 2"	104° 4' 34" W	Great	Great	12.5" f/8 Newtonian	М	170c	85	A slender sliver of light with hare brighter core. To right and below is a small, round glow of PGC 61300 A little brighter but uniformly lit.
UGC 12423	4081	14.0		9/27/2011		Okie-Tex Star Party. Dark Skies.	102° 15.1 W		Fair	ОК	12.5" f/8 Newtonian	М	170x	??	An extremely faint, roundish smudge of light.
NGC 522	318	14.5	Psc	1/22/2012	20:43	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies Okie-Tex Star Party.	99.95° W	39.98° N	Great	Good	30" f/4.5 Newtonian	DA	111x	150	A small, very dim linear glow. w/AV, see slightly larger bulge in core area. A long, slender uniformly lit, extremely faint
UGC 260	102	14.5	Psc	9/27/2011	23:24	Dark Skies.	102° 15.1 W	36° 53.8 N	Fair	ОК	12.5" f/8 Newtonian	М	170x	120	glow. It's long in the FOV.
NGC 100	95	13.3	Psc	1/22/2012	20:33	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Great	Good	30" f/4.5 Newtonian	DA	111x	120	An almost not there, extremely dim, longer sliver of light. 263x shows its extreme faintness as well as a slight central bulge and long tapered arms.
	000			0/00/0044	0.40	Okie-Tex Star Party.	4000 45 4 111	20° 52 0 N	F	F	42 Ell (/0 N) - 1 - 1 - 1		470	75	A longer, extremely faint ghostly linear glow with
UGC 542 ESO 473-25	206 124	14.5		9/28/2011		Dark Skies. Deer Trail, CO Moderately Dark Sky	102° 15.1 W 103.55° 45.3 W		Fair OK	Fair OK	12.5" f/8 Newtonian 12.5" f/8 Newtonian	M	170x	75 60	3-5 brighter field stars on glow. A dim, tapered, elongated oval. Easy to see with direct vision.
NGC 3044	1654	13.3		1/22/2012	2:33	Commanche Springs Astronomy Center, Crowell, TX -	99.95° W		ОК	ОК	30" f/4.5 Newtonian	DA	202x	75	A nice edge on. Easy to see. Long and slender. Slight bulge seen at center. Hint of dust lane bisecting it. Uniformly lit.
NGC 3365	1876	13.4	Sex	1/23/2012	0:56	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	ОК	ОК	30" f/4.5 Newtonian	DA	180x	165	A ghostly sliver of light. Sky poor. Slender, sliver of light.

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UGC 5708	1814	14.2	Sex	1/23/2012	1:12	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	ОК	ОК	30" f/4.5 Newtonian	DA	180x	120	A ghostly glow between two field stars. Brighter field star on bottom.
			- Con	1,20,2012		Commanche		33.55			,		2001		
MOO 4 00 40	4700	44.5	0	4/00/0040	0.45	Springs Astronomy Center, Crowell, TX - Dark Skies	00.050.14	20.000 N	OK	OK	20" f/4 5 Novetonian	D.4	2024	60	A small, long, oval and uniformly lit. There is a
MCG-1-26-12	1700	14.5	Sex	1/22/2012		Okie-Tex Star Party.	99.95° W	39.98° N	ОК	ОК	30" f/4.5 Newtonian	DA	202x	60	faint field star just off lower end of galaxy.
NGC 973	553	14.0	Tri	9/28/2011	1:03	Dark Skies.	102° 15.1 W	36° 53.8 N	ОК	Good	12.5" f/8 Newtonian	M	170x	30	A uniformly lit, small, linear glow.
						Commanche Springs Astronomy Center, Crowell, TX -									An extremely faint, tilted oval with larger, hare
UGC 1281	384	13.3	Tri	1/22/2012	21:04	Dark Skies	99.95° W	39.98° N	Great	Good	30" f/4.5 Newtonian	DA	263x	30	brighter core.
						Commanche Springs Astronomy Center, Crowell, TX -									A long, brighter edge on. Brighter core area with
NGC 4157	2212	12.2	UMa	1/23/2012	23:53	Dark Skies	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	134x	15	slight bulge and very faint tapered arms.
						Commanche Springs Astronomy Center, Crowell, TX -									
UGC 6667	2093	14.1	UMa	1/23/2012	23:50	Dark Skies	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	134x	120	An extremely faint ghostly sliver of light.
1100 0440	0.140	44.5		4/0.4/00.40	4.00	Commanche Springs Astronomy Center, Crowell, TX -	20.253.14	00.000 N	Cand	Cand	2011 6/4 5 Novebox 201	D.A.	124	0	An extremely faint, small edge on. See bigger
UGC 8146	2443	14.5	UMa	1/24/2012	1:32	Dark Skies	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	134x	0	central bulge and tapered arms.
NOC 2020	4507	42.0	11046	4/22/2042	20.55	Commanche Springs Astronomy Center, Crowell, TX -	00.05% W	20 00° N	Cood	Cood	20" f/4 F Noutonian	DA	1000	120	A long this brighter nencil Uniformly lit
NGC 2820	1537	13.9	UMa	1/23/2012	20:55	Dark Skies	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	180x	120	A long, thin brighter pencil. Uniformly lit.
NGC 4517	2315	11.3	Vir	1/24/2012	2:00	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	134x	15	A dim, long (1/2 FOV long) fat most of its length then quickly tapers into arms at each end.
NOC 4000	0000	44.0	\ /:-	4/04/0040	4:40	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	00.050.10	20.000 N	Cood	Cood	20" f/4 5 Novetonian	DA	124.	105	A small, outromoly faint adge on
NGC 4289	2262	14.0	vir	1/24/2012	1:42	Daik Skies	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	134x	105	A small, extremely faint edge on.
NGC 4197	2227	13.8	Vir	1/24/2012	0:59	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	134x	60	An extremely dim, uniformly lit glow. Fatter in middle.
NGC 4356	2277	14.4	Vir	1/24/2012	1:52	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	134x	60	A very dim, long thin uniformly lit edge on. Just below a bright field star almost in middle of glow. Looks like a flying saucer.

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NGC 4330	2270	13.5	Vir	1/24/2012	0:55	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	134x	0	Small edge on. Dim yet easy to see. Has larger, hare brighter core.
NGC 1163	640	14.7	Eri	1/20/2012	21:10	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Fair	Fair	20" f/4.5 Newtonian	М	134x	120	A brighter, linear glow. Larger, bright core with very dim halo around on each side.
ESO 428-28	1210	14.6	Cma	1/20/2012	22:39	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Good	Good	20" f/4.5 Newtonian	М	134x	120	A very faint linear glow. Just below and to right of a very bright field star.
UGC 11994	3926	14.7	Peg	1/21/2012	19:28	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Fair	Poor	20" f/4.5 Newtonian	M	134x	105	A faint smudge of uniformly lit glow. Oval in shape with 3-4 field stars on glow. Easy to see though.
UGC 433	152	15.0	And	1/22/2012	21:36	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Great	Good	30" f/4.5 Newtonian	DA	263x	135	A slender, very dim small uniformly lit glow.
NGC 3245A	1796	14.6		1/22/2012		Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Great	Good	30" f/4.5 Newtonian	DA	263x	105	An extremely faint linear thin glow.
UGC 7170	2210		Com	1/23/2012	2:15	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Fair	Fair	30" f/4.5 Newtonian	DA	180x	60	An extremely ghostly glow. Long and thin.
UGC 4719	1467		UMa	1/23/2012		Commanche Springs Astronomy Center, Crowell, TX -	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	134x	150	A long, slender, ghostly glow. Very faint. Has 2 field stars on each end of glow. Then between 2 stars is this extremely faint glow of nucleus in center of glow.
UGC 5173	1603	14.7		1/23/2012		Commanche Springs Astronomy Center, Crowell, TX -	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	134x	0	A dim glow with 2 field stars or 1 core and 1 field star on glow.
NGC 5526	2742		UMa	1/24/2012	0:59	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	134x	75	A small, brighter, yet dim thin sliver of light.
UGC 7522	2285	14.6		1/24/2012	2:03	Commanche Springs Astronomy Center, Crowell, TX - Dark Skies	99.95° W	39.98° N	Good	Good	30" f/4.5 Newtonian	DA	134x	0	A very dim, tapered edge on. Middle fatter. Uniformly lit. Bright field star on lower tapered arm at edge.

Regular

Certificate 73 of 50 Observed

Abbreviations:

FOV - Field of view

AV - Adverted Vision