

SAN JOSE AMATEUR ASTRONOMERS, INC. P/O NOV. 1974
MEMBERSHIP LIST
1974-1975
ROLL CALL

Albers, Donald	925 Arbor Road, Menlo Park, Ca. 94025	322-2830
Ambrase, Dave	1755 E7 Coda Way, San J. 95124	269-8262
Astell, Leslee	110 South 15th St., San Jose, Ca. 95112	998-8235
Barrett, Richard	1520 Santa Maria, San Jose, Ca. 95125	264-4320
Belleville, Logan M.	18550 Sobby Road, Saratoga, Ca. 95070	379-4989
Blake, Ronald G.	5077 Rafton Drive San Jose 95124 Ca.	266-7220
Blisko, William	1623 Jupiter Dr, Milpitas, Ca 95035	262-4184
Bridge, Ralph	10395 Judy Avenue, Cupertino, Ca. 95014	252-9396
Butler, Steven	391 Union Ave; Apt. 391A, Campbell, Ca. 95008	371-9508
Caldwell, Robert B.	1590 Peacock Ave., Sunnyvale, Ca. 94087	245-3762
Carlson, Brad	6874 Trinidad Drive, San Jose, Ca. 95120	268-5825
Castor, Randy	1070 Wallace Drive, San Jose, Ca. 95120	
Chelberg, Richard P.	692 Bolivar Dr., San Jose, Ca. 95123	227-3924
Curtis, Tom	1540 Lexington St., Santa Clara, Ca. 95050	243-5093
Day, Brian	1475 Koch Lane, San Jose, Ca. 95125	266-8690
Delaney, John	2410 Woodland Ave., San Jose, Ca. 95128	296-8559
Enslin, Karen	2950 Postwood Dr S.J. 95132	262-5237
Erickson, David J.	516 Blueberry Terrace, San Jose, Ca. 95129	255-1539 733-7085
Fingerhut, Robert	491 Orchid Way, San Jose, Ca. 95117	296-8565
Fojo, Manuel	258 Thompson Avenue, Mountain View, Ca. 94040	967-0228
Fontaine, Lou	17290 Handly Ave., Los Gatos, Ca. 95030	356-3746
Gimple, Bill	1486 Medallion Dr. S.J. 95120	268-7967
Glasspool, Dick	5837 Badger Court, Castro Valley, Ca. 94546	886-8843
Gobbin, Ron	22685 Summit Rd, Los Gatos, Ca 95030	353-3349
Gregory, Dr. A. B.	5480 Fairway Drive, San Jose, Ca. 95127	258-6095
Hansen, Ronald L.	10941 Miquelita Rd. S.J. 95113	
Haras, Scotty	2954 Postwood Drive, San Jose, Ca. 95132	262-3336 KEN
Kendall, Weslee	5110 Gallant Fox Ave, S.J.	225-0336 226-0548
	1307 Carrie Lee Way, San Jose, Ca. 95118	266-6730
Knapp, Gregory J.	834 Seabury Drive San Jose, Ca. 95123	266-2241
Lester, Sandy	6095 Chesbro Ave; S.J. 95123	225-9221
Lesyna, Larry	6487 Little Falls Dr., San Jose, Ca. 95120	269-4925
Leu, Dwight	20070 Edinburgh Drive, Saratoga, Ca. 95070	867-0533
Llewellyn, John L.	2360 Richland Ave., San Jose, Ca. 95125	269-5955
Loos, Steve & Jim	13680 Rossmere Court, Saratoga, Ca. 95070	867-1264
Malm, Robert S.	299 Langton Ave., Los Altos, Ca. 94022	941-1343
Martin, John	4970 Bell Escou Dr., San Jose, Ca. 95124	377-5037
McGLAULIN, DON	1571 Piedmont Dr., San Jose, Ca. 95132	923-5344
Merritt, David	1211 Becket Drive, San Jose, Ca. 95121	225-5460
Meyer, Jack K.	1415 Lost Acre Dr; Felton, Ca. 95018	335-7318
Moore, Debbie	5336 Harwood Road, San Jose, Ca. 95124	269-7466
Morgan, Edmund C.	1964 Kirby Way, S.J. 95124	377-4393
Mungall, Tom	1141 Hollyhead Lane, San Jose, Ca. 95129	257-3262

MEMBERSHIP LIST (Continued): (1974-5)

Murphy, J. Emmet	65 South 9th St., San Jose, Ca. 95112	287-6378
Nafarrate, Antonio	343 Park Hill Drive, Milpitas, Ca. 95035	263-5415
Nitchman, Mark	4822 Cloud Drive, San Jose, Ca. 95111	225-3893
Van Nuland, James	3509 Calico Drive, San Jose, Ca. 95124	371-1307
Pugh, Richard	1090 Bent Oak Lane, San Jose, Ca. 95129	
Rattley, Gerry	185 Homestead Rd.#2, Sunnyvale, Ca. 94087	732-0202
Rios, Steve	4421 Thousand Oaks Drive, S.J. 95123	267-0350
Schaupp, Richard W.	22295 Carta Blanca Dr., Cupertino, Ca. 95014	732-3559
Smith, Robert A.	1687 Merrill Drive, San Jose, Ca. 95124	264-0541
Smith, Tony	1427 Essex Way #3, San Jose, Ca. 95117	374-2813
Tamblyn, Bill	1176 Dresden Way, San Jose, Ca. 95129	253-2278
Vargo, James J.	1140 Derbyshire Dr., Cupertino, Ca. 95014	
Vermillion, James R.	2101 California St #314, Mountain View 94042 3883 Seven Trees Blvd #K-104, San Jose, Ca. 95111	969-4953 225-9579
WEICHERT, LEE	324 CREST DR., San Jose, Ca. 95127	258-6313 house 253-6321 born.
Wild, Norman D.	7557 Orange Blossom Dr., San Jose, Ca. 95129	252-8966
Zeiders, Jack M.	725 Minnesota Ave., San Jose, Ca. 95125	292-0107

TECHNICAL NOTES: Good Redspot times for November from Jim Van Nuland (transits of Jupiter's meridian). Times are in Pacific Standard Time (P.M.).

NOV.: 3, 658; 5, 836; 7, 1014; 10, 744; 12, 922; 15, 652; 17, 830; 19, 1009; 22, 738; 24, 917; 29, 825.

Dates of the central meridian of the sun: Nov. 1: 10.08°; Nov. 11: 238.22°; Nov. 21: 106.40°; Nov. 31 (Dec. 1): 334.60°.

THE MESSIER CATALOG, NGC SEQUENCE (Part Two)

M	NGC	R.A.	Dec.	Chart	Con	Mag	Type	Size	Description
68	4590	12h38m	-26°37'	XIV	Hya	8	Glob	3	Small, bright, resolvable
104	4594	12 39	-11 29	IX	Vir	9	Sp.Gx	6x2	Sombrero Nebula
59	4621	12 41	+11 47	IX	Vir	10	El.Gx	3x1	Part of supercluster
60	4649	12 42	+11 41	IX	Vir	9	El.Gx	2x2	No spiral arms
94	4736	12 50	+41 15	IV	CVn	8	Sp.Gx	5x3	Barred spiral
64	4826	12 56	+21 49	IX	Com	9	Sp.Gx	6x3	Black Eye Nebula
53	5024	13 12	+18 18	IX	Com	8	Glob	3	Magnificent in large scope
63	5055	13 15	+42 09	IV	CVn	10	Sp.Gx	10x5	Spindle-shaped spiral
51	5194	13 29	+47 19	IV	CVn	8	Sp.Gx	10x5	Whirlpool Galaxy
83	5236	13 36	-29 45	XIV	Hya	10	Sp.Gx	10x8	Very large; bright center
3	5272	13 41	+28 30	IV	CVn	6	Glob	10	Spectacular globular
101	5457	14 02	+54 28	IV	UMa	10	Sp.Gx	22x22	Not easy; large
102	5866	15 06	+55 51	IV	Dra	11	Sp.Gx	3x1	Small; star @ edge
5	5904	15 17	+ 2 11	IX	Ser	6	Glob	13	Superb
80	6093	16 16	-22 56	X	Sco	8	Glob	3	Compressed; rich
4	6121	16 22	-26 27	XIV	Sco	6	Glob	14	1 deg. W. of Antares