

DVAA: Quasars (by Constellation)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	CONST.	Object	RA	DEC	Type	z	Magn.	Uranom.	Uranom.	Millenium	Dist.	Other ID1	Other ID2	Other ID3	
2								1st Ed.	2nd Ed.		(Mpc)				
3	AND	4C 25.01	00 19 39.8	+26 02 52	QSO	0.28	15.4	126	63	I: 174	995	B2 0017+257			
4	AND	A 0021+25	00 24 09.4	+25 25 08	QSO	0.07	15.1	126	63	I: 173	259				
5	AND	S 10785	00 48 19.0	+39 41 11	QSO	0.13	16.3	60	44	I: 104	501				
6	AND	1ES 0120+340	01 23 08.7	+34 20 49	BL	0.27	15.2	91	62	I: 125	957				
7	AND	TEX 0145+386	01 48 24.4	+38 54 04	QSO	1.44	16.5	92	62	I: 124	3703	UT 0145+386			
8	AND	IRAS 01475+3554	01 50 32.7	+36 09 26	QSO	0.08	15.3	92	62	I: 123	307				
9	AND	3C 66A	02 22 39.6	+43 02 08	BL	0.44	15.2	62	44	I: 101	1465				
10	AND	B3 0225+389	02 28 59.2	+39 08 45	QSO	0.34	15.8	62	44	I: 100	1153				
11	AQR	MK 509	20 44 09.7	-10 43 24	QSO	0.04	13.1	299	144	III: 1336	137	PGC 65282			
12	AQR	RX J21397+0246	21 39 44.2	+02 46 05	QSO	0.26	16.1	256	103	III: 1286	920				
13	AQR	Q 2139+0127	21 41 42.1	+01 40 40	QSO	1.42	16.1	256	103	III: 1285	3660				
14	AQR	IRAS 21431-0432	21 45 45.8	-04 18 04	QSO	0.1	15.7	256	103	III: 1309	391				
15	AQR	PB 5041	22 01 29.7	+01 29 55	QSO	0.16	16.4	256	103	III: 1284	591				
16	AQR	Q 2200-1816	22 03 11.6	-18 01 42	QSO	1.16	15.3	346	142	III: 1356	3156				
17	AQR	4C-03.79	22 18 52.1	-03 35 37	QSO	0.9	16.4	257	102	III: 1308	2602	PKS 2216-030	PB 7136	OY-027	
18	AQR	PKS 2243-123	22 46 18.2	-12 06 52	QSO	0.63	16.5	303	122	III: 1330	1959	PB 7192	OY-172.6		
19	AQR	MR 2251-178	22 54 05.9	-17 34 55	QSO	0.07	14.4	348	142	III: 1354	262	2A 2251-178	1E 2251-178		
20	AQR	MK 926	23 04 43.5	-08 41 08	QSO	0.05	13.8	303	122	III: 1305	183	MCG -2-58-22	PGC 70409	NPM1G -0	
21	AQR	PKS 2340-036	23 42 56.6	-03 22 27	QSO	0.9	16.0	259	101	III: 1303	2591	PB 7853			
22	AQR	MS 23409-1511	23 43 29.9	-14 55 19	QSO	0.14	15.9	304	121	III: 1327	511				
23	ARI	1ES 0229+200	02 32 48.6	+20 17 17	BL	0.14	14.7	130	79	I: 191	518				
24	ARI	AO 0235+164	02 38 38.9	+16 37 00	BL	0.94	15.5	175	99	I: 191	2689	OD+160			
25	AUR	B2 0709+370	07 13 09.4	+36 56 07	QSO	0.49	15.5	100	58	I: 109	1584				
26	BOO	IRAS 13349+2438	13 37 18.8	+24 23 04	QSO	0.11	15.0	151	71	II: 674	405				
27	BOO	TON 730	13 43 56.6	+25 38 52	AGN	0.09	15.9	151	71	II: 673	333				
28	BOO	MK 662	13 54 06.4	+23 25 49	AGN	0.06	15.4	151	71	II: 673	214	PGC 49396			
29	BOO	PB 4142	13 54 35.6	+18 05 18	QSO	0.15	15.9	151	71	II: 697	563	PG 1352+183	1E 1352+183		
30	BOO	PG 1354+213	13 56 32.8	+21 03 51	QSO	0.3	17.1	151	71	II: 673	1044				
31	BOO	4C 19.44	13 57 04.5	+19 19 06	QSO	0.72	16.0	151	71	II: 697	2179	PKS 1354+195	OP+191	DA 354	
32	BOO	4C 16.39	14 02 44.5	+15 59 57	BL	0.25	16.7	196	89	II: 696	872	MC 1400+162	OQ+100		
33	BOO	TON 182	14 05 16.2	+25 55 34	QSO	0.16	15.5	151	70	II: 672	604	PG 1402+261	PGC 50237		
34	BOO	PG 1404+226	14 06 21.9	+22 23 47	QSO	0.1	15.8	151	70	II: 672	373				
35	BOO	PG 1407+265	14 09 23.9	+26 18 21	QSO	0.94	15.7	152	70	II: 672	2689				
36	BOO	PB 1732	14 13 48.3	+44 00 14	QSO	0.09	15.0	77	36	II: 607	340	PG 1411+442	PGC 50824		
37	BOO	CSO 617	14 13 59.5	+48 51 21	QSO	0.92	16.4	77	36	II: 587	2640				
38	BOO	PG 1415+451	14 17 00.8	+44 56 06	QSO	0.11	15.7	77	36	II: 607	430	PGC 51016			

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1	CONST.	Object	RA	DEC	Type	z	Magn.	Uranom.	Uranom.	Millenium	Dist.	Other ID1	Other ID2	Other ID3	
2								1st Ed.	2nd Ed.		(Mpc)				
39	BOO	1E 1415+259	14 17 56.6	+25 43 25	BL	0.24	16.0	152	70	II: 672	846	2E 1415+2557			
40	BOO	OQ+125	14 18 03.8	+17 03 25	QSO	0.82	17.5	152	70	II: 696	2420	MC 1415+172			
41	BOO	OQ+530	14 19 46.6	+54 23 14	BL	0.15	15.7	49	23	II: 570	563	GC 1418+546			
42	BOO	KUV 14207+2308	14 22 57.7	+22 54 41	QSO	1.16	15.6	152	70	II: 671	3156	PGC 51374			
43	BOO	MK 679	14 23 26.0	+32 52 20	QSO	1.91	16.7	111	52	II: 649	4526	PGC 51399			
44	BOO	OQ+135	14 23 30.0	+11 59 51	QSO	1.61	18.0	197	89	II: 719	4016	PKS 1421+122	DW 1421+122		
45	BOO	B2 1422+231	14 24 38.1	+22 56 01	QSO	3.62	16.5	152	70	II: 671	6951				
46	BOO	2E 1423+2008	14 26 13.4	+19 55 25	QSO	0.21	16.0	152	70	II: 695	758				
47	BOO	PKS 1424+240	14 27 00.5	+23 48 00	BL		15.0	152	70	II: 671					
48	BOO	MK 813	14 27 25.0	+19 49 52	QSO	0.13	15.3	152	70	II: 695	490	PGC 51616			
49	BOO	TON 202	14 27 35.7	+26 32 14	QSO	0.37	15.7	152	70	II: 671	1242	PG 1425+267	B2 1425+267	OQ+242	
50	BOO	H 1426+428	14 28 32.7	+42 40 21	BL	0.13	16.5	77	36	II: 606	483				
51	BOO	PG 1427+480	14 29 43.2	+47 47 26	QSO	0.22	16.3	77	36	II: 586	794				
52	BOO	PG 1437+398	14 39 17.5	+39 32 44	BL		16.0	77	52	II: 606					
53	BOO	MK 478	14 42 07.5	+35 26 23	QSO	0.08	14.6	111	52	II: 626	296	PGC 52510			
54	BOO	CSO 1061	14 44 53.7	+29 19 05	QSO	2.67	16.2	111	70	II: 648	5700				
55	BOO	PG 1444+407	14 46 46.0	+40 35 06	QSO	0.27	15.7	77	36	II: 606	942				
56	BOO	PG 1448+273	14 51 08.8	+27 09 27	QSO	0.07	15.0	153	70	II: 648	251	PGC 53030			
57	BOO	MK 840	15 04 08.5	+14 31 26	QSO	0.12	16.0	198	88	II: 717	444	PGC 53773			
58	BOO	OR+103	15 04 24.9	+10 29 40	QSO	1.83	18.6	198	88	II: 717	4403	4C 10.39	PKS 1502+106	MC2 1502	
59	BOO	4C 37.43	15 14 43.0	+36 50 50	QSO	0.37	16.3	112	52	II: 625	1254	PG 1512+370	B2 1512+370	OR+321	
60	BOO	IRAS 15176+5216	15 19 07.5	+52 06 05	QSO	0.14	16.2	50	22	II: 568	511				
61	BOO	PG 1538+478	15 39 34.8	+47 35 31	QSO	0.77	15.8	79	35	II: 583	2305				
62	BOO	PG 1543+489	15 45 30.2	+48 46 10	QSO	0.4	16.7	79	35	II: 583	1341				
63	CAM	HS 0624+6907	06 30 02.4	+69 05 04	QSO	0.37	14.4	20	15	I: 16	1254				
64	CAM	MS 07007+6338	07 05 29.4	+63 33 33	QSO	0.15	15.7	21	15	I: 26	563				
65	CAM	7ZW 118	07 07 13.2	+64 35 59	QSO	0.08	14.6	21	15	I: 26	303	PGC 20174			
66	CAM	S5 0716+71	07 21 53.3	+71 20 36	BL		15.5	21	15	I: 15					
67	CAM	IRAS 07598+6508	08 04 30.4	+64 59 53	QSO	0.15	15.5	22	15	II: 552	550				
68	CAM	PG 0804+762	08 10 58.5	+76 02 43	QSO	0.1	14.7	7	6	II: 530	380	PGC 22946			
69	CAM	7ZW 244	08 44 45.3	+76 53 10	QSO	0.13	15.7	7	6	II: 530	490	PGC 24560			
70	CAP	IRAS 21219-1757	21 24 41.7	-17 44 46	QSO	0.11	14.5	345	143	III: 1358	427	PGC 66703			
71	CAP	1E 2124-149	21 27 32.4	-14 46 48	QSO	0.06	14.7	300	123	III: 1334	221	2E 2124-1459			
72	CAP	PHL 1598	21 31 35.3	-12 07 04	QSO	0.5	16.1	300	123	III: 1334	1622	PKS 2128-123	OX-148		
73	CAP	PHL 1657	21 37 45.2	-14 32 55	QSO	0.2	15.5	301	123	III: 1334	725	PKS 2135-147	OX-158	MSH 21-115	
74	CAS	S5 0153+74	01 57 34.8	+74 42 44	QSO	2.34	16.0	4	2	I: 22	5213				

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1	CONST.	Object	RA	DEC	Type	z	Magn.	Uranom.	Uranom.	Millenium	Dist.	Other ID1	Other ID2	Other ID3	
2								1st Ed.	2nd Ed.		(Mpc)				
75	CAS	S2 0241+62	02 44 57.6	+62 28 06	QSO	0.04	15.7	17	29	I: 46	172	4U 0241+62			
76	CAS	1ES 2344+514	23 47 04.8	+51 42 18	BL	0.04	15.5	35	18	III: 1083	172				
77	CEP	S5 0014+81	00 17 08.1	+81 35 07	QSO	3.39	16.5	3	2	I: 6	6662				
78	CEP	S5 0454+84	05 08 42.5	+84 32 05	BL	0.11	16.5	1	1	I: 4	423				
79	CEP	4C 74.26	20 42 37.3	+75 08 02	QSO	0.1	15.1	13	3	III: 1042	394				
80	CET	2E 0039-0158	00 42 20.0	-01 41 53	QSO	0.35	16.1	216	120	I: 268	1195				
81	CET	OB-081	00 50 41.3	-09 29 05	BL	0.2	16.3	262	140	I: 316	725	PHL 856	PKS 0048-097		
82	CET	Q 0049+0019A	00 52 05.5	+00 35 38	QSO	0.4	16.5	217	120	I: 268	1338				
83	CET	UM 301	01 03 13.0	+02 21 10	QSO	0.39	16.4	217	120	I: 267	1321	PHL 959	PGC 3759		
84	CET	IRAS 01072-0348	01 09 45.1	-03 32 33	QSO	0.05	13.0	217	120	I: 291	210	PGC 4144			
85	CET	2ZW 1	01 21 59.8	-01 02 24	AGN	0.05	15.2	218	120	I: 266	210	ZWG 385.83	UM 317	PGC 4969	
86	CET	4C-00.10	01 25 28.9	-00 05 56	QSO	1.07	16.7	218	120	I: 266	2969	PKS 0122-003	UM 321	PB 6429	
87	CET	UM 357	01 40 17.0	-00 50 03	QSO	0.34	16.5	218	120	I: 265	1150	NAB 0137-010	PHL 1096	PGC 6178	
88	CET	KUV 01507-0744	01 53 11.0	-07 28 57	QSO	0.3	16.5	264	139	I: 289	1044				
89	CET	MK 1014	01 59 50.2	+00 23 41	QSO	0.16	15.7	219	119	I: 265	601	PG 0157+001	UM 385	PGC 7551	
90	CET	3C 57	02 01 57.1	-11 32 34	QSO	0.67	16.4	264	139	I: 312	2056	PKS 0159-117	OC-199	NRAO 88	
91	CET	1E 0200-089	02 03 26.2	-08 43 49	QSO	0.77	16.5	264	139	I: 288	2301	KUV 02010-0858			
92	CET	MK 586	02 07 49.8	+02 42 55	QSO	0.16	15.4	219	119	I: 264	574	PB 6679	UM 397	UGC 1621	
93	CET	PKS 0215+015	02 17 48.9	+01 44 50	BL	1.72	15.4	219	119	I: 264	4200	OD+026			
94	CET	PKS 0219-164	02 22 00.8	-16 15 17	QSO	0.7	15.0	264	139	I: 335	2128				
95	CET	PHL 1377	02 35 07.2	-04 02 05	QSO	1.44	16.5	220	119	I: 287	3699	PKS 0232-042	4C-04.06	OD-055	
96	CET	US 3498	03 00 29.8	+02 40 50	QSO	0.12	16.1	221	118	I: 261	434				
97	CMI	OI+061	07 39 18.0	+01 37 04	QSO	0.19	16.5	229	115	I: 248	696	PKS 0736+017			
98	CMI	IRAS 07483+0328	07 51 00.7	+03 20 41	QSO	0.1	15.2	230	114	I: 223	376				
99	CNC	OI+90.4	07 57 06.7	+09 56 35	BL	0.66	15.0	185	94	I: 199	2034	PKS 0754+100			
100	CNC	MS 08019+2129	08 04 53.0	+21 20 41	QSO	0.12	15.9	140	75	II: 690	444				
101	CNC	RX J08153+2735	08 15 20.6	+27 36 18	QSO	0.91	16.1	140	75	II: 666	2622				
102	CNC	PG 0832+251	08 35 35.9	+24 59 41	QSO	0.33	15.9	141	75	II: 689	1138				
103	CNC	TEX 0836+182	08 39 30.7	+18 02 47	BL		16.4	141	75	II: 713					
104	CNC	DW 0839+18	08 42 05.1	+18 35 42	QSO	1.27	16.4	141	74	II: 712	3380				
105	CNC	LB 8741	08 50 29.4	+18 53 49	QSO	0.57	17.0	142	74	II: 712	1800				
106	CNC	OJ+287	08 54 48.8	+20 06 30	BL	0.31	15.4	142	74	II: 712	1062	PG 0851+202			
107	CNC	LB 9292	09 06 03.6	+19 41 44	QSO	1.21	16.4	142	74	II: 711	3249				
108	CNC	TON 392	09 12 17.8	+24 50 38	QSO	0.65	16.1	142	74	II: 687	2019				
109	CNC	OK+222	09 15 52.4	+29 33 24	BL		16.4	103	56	II: 663		B2 0912+29			
110	COM	GQ Com	12 04 42.1	+27 54 12	QSO	0.17	15.6	148	72	II: 655	608	PG 1202+281	PGC 38224		

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2								1st Ed.	2nd Ed.		(Mpc)				
111	COM	ON+313	12 10 37.7	+31 57 07	QSO	0.39	16.7	107	54	II: 655	1306	B2 1208+322			
112	COM	PG 1211+143	12 14 17.7	+14 03 13	QSO	0.09	14.2	193	91	II: 726	325	PGC 39086			
113	COM	ON+325	12 17 52.0	+30 07 01	BL	0.24	15.6	107	54	II: 655	846	B2 1215+303			
114	COM	RS 4	12 21 21.9	+30 10 37	BL	0.13	15.9	108	54	II: 655	487	2A 1218+305	H 1218+305		
115	COM	W Com	12 21 31.7	+28 13 58	BL	0.1	16.1	108	54	II: 655	387	B2 1219+285	GC 1219+285	ON+231	
116	COM	TON 1530	12 25 27.4	+22 35 13	QSO	2.05	16.6	148	72	II: 677	4759	PG 1222+228			
117	COM	TON 616	12 25 39.5	+24 58 36	QSO	0.27	17.1	148	72	II: 677	945	4C 25.40	B2 1223+252	ON+239	
118	COM	RX J12302+2517	12 30 14.0	+25 18 07	BL		15.6	148	72	II: 677					
119	COM	TON 1542	12 32 03.6	+20 09 30	AGN	0.06	15.3	149	72	II: 701	247	MK 771	ZWG 99.79	MCG 3-32	
120	COM	TON 83	12 33 41.7	+31 01 02	QSO	0.29	16.0	108	54	II: 654	1013	CSO 150			
121	COM	CSO 151	12 33 55.4	+29 07 48	QSO	2.01	16.0	108	72	II: 654	4699				
122	COM	KUV 12375+2805	12 39 55.2	+27 48 08	QSO	1.83	16.5	149	72	II: 654	4398				
123	COM	PG 1241+176	12 44 10.8	+17 21 04	QSO	1.28	15.9	149	90	II: 700	3402				
124	COM	LB 19	12 50 05.7	+26 31 07	QSO	2.04	15.6	149	71	II: 676	4751	PG 1247+268			
125	COM	KUV 12491+2932	12 51 28.8	+29 15 26	QSO	1.16	15.5	108	71	II: 653	3156				
126	COM	1ES 1255+244	12 57 31.9	+24 12 40	BL	0.14	15.4	149	71	II: 676	525				
127	COM	TON 153	13 19 56.0	+27 28 10	QSO	1.01	16.0	150	71	II: 652	2850	CSO 873			
128	COM	PB 3977	13 33 35.8	+16 49 04	QSO	2.08	16.7	195	90	II: 698	4817	MC3 1331+170	OP+151		
129	COM	PB 4007	13 36 01.9	+17 25 14	QSO	0.55	16.2	151	71	II: 698	1763	PG 1333+176			
130	CRB	TON 236	15 28 40.7	+28 25 29	QSO	0.45	16.4	112	69	II: 646	1482	EX 1526+285			
131	CRB	2E 1557+2712	15 59 22.5	+27 03 37	AGN	0.07	16.3	155	69	II: 645	251	PGC 56593			
132	CRB	TON 256	16 14 13.2	+26 04 16	QSO	0.13	15.4	155	69	III: 1206	490	PG 1612+261	PGC 57571		
133	CRB	3C 332.0	16 17 42.7	+32 22 34	QSO	0.15	16.0	113	51	III: 1182	563	PGC 57750			
134	CRT	3C 246	10 51 29.9	-09 18 09	QSO	0.35	16.8	280	132	II: 826	1180	PKS 1049+090	PG 1049+090	OL-082	
135	CRT	PKS 1050-184	10 52 34.5	-18 45 18	QSO	0.54	17.1	325	151	II: 850	1737				
136	CRT	HE 1104-1805	11 06 33.6	-18 21 25	QSO	2.32	16.2	326	151	II: 849	5184				
137	CRT	HE 1115-1735	11 18 10.9	-17 52 00	QSO	0.22	16.0	326	151	II: 849	781				
138	CRT	HE 1122-1648	11 24 42.8	-17 05 18	QSO	2.4	16.5	326	131	II: 848	5306				
139	CRT	PKS 1136-135	11 39 10.7	-13 50 43	QSO	0.55	16.2	282	131	II: 824	1763	OM-161			
140	CRT	PG 1149-111	11 52 03.5	-11 22 23	AGN	0.05	15.5	282	131	II: 823	191	PGC 37161	NPM1G -11.0315		
141	CRV	J08.06	11 59 41.0	-19 59 25	QSO	0.45	16.2	327	150	II: 847	1482				
142	CRV	HE 1211-1322	12 13 46.3	-13 38 52	QSO	1.13	15.2	283	131	II: 822	3084				
143	CRV	R 10.30	12 25 57.9	-16 00 22	QSO	1.74	16.2	283	131	II: 845	4235				
144	CVN	SBS 1215+521	12 17 36.6	+51 55 11	QSO	2.23	16.5	47	24	II: 574	5039				
145	CVN	TON 618	12 28 24.8	+31 28 38	QSO	2.22	15.9	108	54	II: 654	5030	B2 1225+317			
146	CVN	HS 1227+4530	12 29 28.9	+45 13 39	QSO	0.19	16.3	75	37	II: 591	706				

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2								1st Ed.	2nd Ed.		(Mpc)				
147	CVN	PG 1248+401	12 50 48.3	+39 51 40	QSO	1.03	16.1	75	53	II: 610	2889				
148	CVN	B 201	12 59 48.9	+34 23 22	QSO	1.38	16.8	108	53	II: 631	3580	AB 78			
149	CVN	MK 64	13 07 08.7	+34 24 23	AGN	0.18	17.0	109	53	II: 630	672	B 340	AB 133	PGC 4543	
150	CVN	OP+313	13 10 28.7	+32 20 44	QSO	1	15.2	109	53	II: 652	2813	B2 1308+326	GC 1308+326		
151	CVN	TON 1565	13 12 17.7	+35 15 23	QSO	0.18	15.6	109	53	II: 630	672	PG 1309+355			
152	CVN	TON 156	0 13 21 14.7	+28 47 50	QSO	1.7	17.3	109	71	II: 652	4179	PB 3521	CSO 878		
153	CVN	TON 157	13 23 20.6	+29 10 07	QSO	0.97	16.8	109	71	II: 652	2746				
154	CVN	CSO 981	13 23 25.2	+34 31 01	QSO	0.44	16.4	109	53	II: 630	1465				
155	CVN	PG 1329+412	13 31 41.1	+41 01 58	QSO	1.94	17.2	76	37	II: 609	4577				
156	CVN	PG 1338+416	13 41 00.8	+41 23 14	QSO	1.2	16.4	76	36	II: 608	3245				
157	CVN	CSO 1022	13 53 26.0	+36 20 49	QSO	0.28	16.0	110	53	II: 628	995				
158	CVN	CSO 409	14 04 38.8	+43 27 08	QSO	0.32	16.5	77	36	II: 607	1105	IRAS 1402+436			
159	CVN	RX J14050+4707	14 05 02.7	+47 07 47	QSO	0.15	16.5	77	36	II: 587	560	NPM1G +47.027	CasG 909		
160	DEL	PKS 2032+107	20 35 22.4	+10 56 06	BL	0.6	16.4	209	84	III: 1241	1885	MC 2032+107	OW+154.9		
161	DRA	S5 1039+81	10 44 23.1	+80 54 39	QSO	1.26	16.5	8	5	II: 528	3357				
162	DRA	3C 249.1	11 04 13.8	+76 58 58	QSO	0.31	15.7	8	5	II: 527	1084	PG 1100+772			
163	DRA	MK 180	11 36 26.5	+70 09 28	BL	0.05	14.5	25	13	II: 536	180	7ZW 412	PGC 35899		
164	DRA	FBS 802	11 43 43.2	+67 44 56	QSO	0.8	16.5	25	13	II: 547	2362				
165	DRA	MK 205	12 21 44.1	+75 18 38	AGN	0.07	15.2	9	5	II: 526	270	PGC 39975			
166	DRA	RX J12303+6621	12 30 22.1	+66 21 53	QSO	0.19	16.3	25	13	II: 546	676				
167	DRA	RX J12510+6603	12 51 00.5	+66 03 26	QSO	0.28	16.1	26	13	II: 545	988				
168	DRA	PG 1322+659	13 23 49.6	+65 41 48	QSO	0.17	15.8	26	12	II: 544	618				
169	DRA	PG 1351+640	13 53 15.7	+63 45 46	QSO	0.09	14.3	27	12	II: 544	336	PGC 49340			
170	DRA	S4 1435+63	14 36 45.8	+63 36 38	QSO	2.06	16.6	27	12	II: 543	4781				
171	DRA	RX J14401+6156	14 40 12.8	+61 56 33	QSO	0.28	16.4	27	12	II: 555	970				
172	DRA	MK 830	14 50 26.6	+58 39 45	QSO	0.21	16.0	50	23	II: 555	758	PGC 52985			
173	DRA	RX J15098+5555	15 09 46.5	+55 56 46	BL		16.5	50	22	II: 568					
174	DRA	1H 1515+660	15 17 47.5	+65 25 23	BL		15.9	28	12	II: 542					
175	DRA	RX J15291+5616	15 29 07.4	+56 16 07	QSO	0.1	15.8	50	22	II: 568	376				
176	DRA	SBS 1542+541	15 43 59.3	+53 59 03	QSO	2.37	16.0	51	22	II: 567	5263				
177	DRA	RX J15509+5856	15 50 56.8	+58 56 04	QSO	0.35	16.4	51	22	II: 553	1189				
178	DRA	RX J15519+5806	15 51 58.0	+58 06 45	QSO	1.32	16.5	51	22	II: 553	3474				
179	DRA	MK 876	16 13 57.2	+65 43 09	QSO	0.13	15.5	29	11	III: 1068	483	PG 1613+658	PGC 57553		
180	DRA	HS 1626+6433	16 26 45.7	+64 26 54	QSO	2.32	15.8	29	11	III: 1068	5185				
181	DRA	PG 1626+555	16 27 56.2	+55 22 32	QSO	0.13	16.2	51	22	III: 1098	494	PGC 58217			
182	DRA	PG 1634+706	16 34 29.0	+70 31 33	QSO	1.34	14.7	29	11	III: 1056	3507				

DVAA: Quasars (by Constellation)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	CONST.	Object	RA	DEC	Type	z	Magn.	Uranom.	Uranom.	Millenium	Dist.	Other ID1	Other ID2	Other ID3	
2								1st Ed.	2nd Ed.		(Mpc)				
183	DRA	HS 1700+6416	17 01 00.5	+64 12 09	QSO	2.72	16.1	29	11	III: 1069	5775				
184	DRA	PG 1700+518	17 01 25.0	+51 49 20	QSO	0.29	15.1	52	21	III: 1096	1013				
185	DRA	3C 351.0	17 04 41.5	+60 44 28	QSO	0.37	15.3	52	21	III: 1081	1257	4C 60.24	PG 1704+608	OT+607	
186	DRA	PG 1715+535	17 16 35.4	+53 28 15	QSO	1.94	16.5	52	21	III: 1096	4582				
187	DRA	IRAS 17371+5615	17 38 01.6	+56 13 25	QSO	0.08	15.2	53	21	III: 1095	288				
188	DRA	S4 1749+70	17 48 33.1	+70 05 50	BL	0.77	17.0	30	11	III: 1054	2301	W1 1749+701			
189	DRA	IRAS 17500+5046	17 51 16.7	+50 45 37	QSO	0.3	15.4	53	34	III: 1114	1044				
190	DRA	S5 1803+78	18 00 45.7	+78 28 05	BL	0.68	16.4	12	3	III: 1044	2093				
191	DRA	KAZ 102	18 03 28.9	+67 38 10	QSO	0.14	15.8	30	10	III: 1065	508	PGC 61329			
192	DRA	3C 371.0	8 18 06 50.7	+69 49 28	BL	0.05	14.2	30	10	III: 1054	199	4C 49.24	7ZW 768	NRAO 548	
193	DRA	KUV 18186+6740	18 18 28.6	+67 41 25	QSO	0.31	16.5	30	10	III: 1065	1075				
194	DRA	KUV 18217+6419	18 21 57.3	+64 20 36	QSO	0.3	14.2	30	10	III: 1065	1035				
195	DRA	3C 380.0	18 29 31.8	+48 44 46	QSO	0.69	16.8	82	33	III: 1112	2113	4C 48.46	OU+447	NRAO 565	
196	DRA	PGC 61965	18 30 23.3	+73 13 10	QSO	0.12	15.5	12	3	III: 1053	462				
197	DRA	1ES 1853+671	18 53 52.1	+67 13 55	BL	0.21	16.4	31	10	III: 1064	765				
198	DRA	IRAS 19104+8436	19 01 44.5	+84 41 24	QSO	0.35	16.2	2	1	III: 1037	1207				
199	DRA	4C 73.18	19 27 48.6	+73 58 02	QSO	0.3	16.1	13	3	III: 1052	1053				
200	DRA	HS 1946+7658	19 44 54.9	+77 05 52	QSO	3.05	15.8	13	3	III: 1043	6226				
201	DRA	1ES 1959+650	19 59 59.9	+65 08 55	BL	0.05	12.8	32	10	III: 1063	183				
202	EQU	PG 2112+059	21 14 52.6	+06 07 42	QSO	0.46	15.8	210	83	III: 1263	1501				
203	ERI	KUV 02513-0536	02 53 48.4	-05 23 29	QSO	1.27	16.4	220	119	I: 286	3376				
204	ERI	MS 03180-1937	03 20 21.2	-19 26 31	QSO	0.1	14.9	311	156	I: 332	394				
205	ERI	3C 95	03 51 28.6	-14 29 10	QSO	0.61	16.2	267	138	I: 307	1918	PKS 0349-146	OE-181.9	NRAO 147	
206	ERI	3C 94	03 52 30.6	-07 11 02	QSO	0.96	16.5	267	138	I: 283	2737	PKS 0350-073	GC 0350-073	OE-083	
207	ERI	OF-109	04 07 48.5	-12 11 36	QSO	0.57	14.9	268	138	I: 306	1815	PKS 0405-123	MSH 04-12		
208	ERI	3C 110	04 17 16.7	-05 53 45	QSO	0.77	15.9	268	137	I: 282	2308	4C-05.17	PKS 0414-060	OF-024	
209	ERI	EXO 0423.4-0840	04 25 50.7	-08 33 43	BL	0.04	15.9	268	137	I: 281	153				
210	GEM	1ES 0647+250	06 50 46.5	+25 03 00	BL		15.3	138	76	I: 154					
211	GEM	PKS 0735+178	07 38 07.4	+17 42 19	BL	0.42	16.2	139	75	I: 176	1409	OI+158	DA 237		
212	GEM	B2 0738+313	07 41 10.7	+31 11 59	QSO	0.63	16.1	101	57	I: 129	1959	OI+363			
213	GEM	4C 41.30	07 45 41.6	+31 42 56	QSO	0.46	15.6	101	57	I: 129	1515	B2 0742+318	OI+371		
214	HER	MK 877	16 20 11.3	+17 24 28	QSO	0.11	15.4	156	87	III: 1229	430	PG 1617+175	1E 1617+175	PGC 57859	
215	HER	3C 334.0	16 20 21.8	+17 36 23	QSO	0.56	16.4	156	69	III: 1229	1766	4C 17.68	PKS 1618+177	MC3 1618	
216	HER	KP 77	16 25 48.8	+26 46 59	QSO	2.52	16.0	156	69	III: 1205	5486	KP 1623.7+26	.8B		
217	HER	RX J16261+3359	16 26 07.2	+33 59 13	QSO	0.2	16.5	114	51	III: 1159	739				
218	HER	H 1629+299	16 31 24.4	+29 53 01	QSO	0.26	16.5	114	51	III: 1181	907				

DVAA: Quasars (by Constellation)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	CONST.	Object	RA	DEC	Type	z	Magn.	Uranom.	Uranom.	Millenium	Dist.	Other ID1	Other ID2	Other ID3	
2								1st Ed.	2nd Ed.		(Mpc)				
219	HER	K 433-16	16 32 01.1	+37 37 49	QSO	1.48	16.1	114	51	III: 1159	3774	PG 1630+377			
220	HER	KUV 16313+3931	16 33 02.2	+39 24 27	QSO	1.02	16.0	80	51	III: 1137	2869				
221	HER	NRAO 512	16 40 29.7	+39 46 46	QSO	1.67	16.5	80	50	III: 1137	4114				
222	HER	3C 345.0	16 42 58.8	+39 48 37	QSO	0.59	16.0	80	50	III: 1137	1867	4C 39.48	OS+368	DA 240	
223	HER	MK 501	16 53 52.2	+39 45 36	BL	0.03	13.7	80	50	III: 1136	130	4C 39.49	B2 1652+398	4U 1652	
224	HER	RX J17025+3247	17 02 31.0	+32 47 17	QSO	0.16	15.9	115	50	III: 1180	604				
225	HER	RX J17102+3344	17 10 13.4	+33 44 00	QSO	0.21	16.4	115	50	III: 1157	752				
226	HER	RX J17159+3112	17 16 02.1	+31 12 13	QSO	0.11	16.0	115	50	III: 1179	419				
227	HER	PG 1718+481	17 19 38.4	+48 04 13	QSO	1.08	14.6	81	34	III: 1115	2996				
228	HER	V396 Her	17 22 41.3	+24 36 19	QSO	0.18	16.4	158	68	III: 1202	642				
229	HER	4C 34.47	17 23 20.8	+34 17 59	QSO	0.21	15.5	115	50	III: 1157	745	B2 1721+343	OT+336	GV 300	
230	HER	1ZW 187	17 28 18.6	+50 13 11	BL	0.06	16.0	52	34	III: 1115	214	2ZW 77	OT+546	PGC 60348	
231	HER	RX J17300+3301	17 30 03.8	+33 01 02	QSO	0.63	16.5	115	50	III: 1156	1964				
232	HER	IRAS 17490+2659	17 51 05.5	+26 59 02	QSO	0.15	15.1	158	68	III: 1201	539				
233	HER	IRAS 17596+4221	18 01 09.1	+42 21 44	QSO	0.05	14.5	82	34	III: 1133	206	ZWG 227.12	PGC 61280		
234	HYA	OJ+049	08 31 48.9	+04 29 39	BL	0.18	16.4	231	114	II: 761	659	PKS 0829+046			
235	HYA	3C 206	08 39 50.6	-12 14 34	QSO	0.2	15.8	276	134	II: 833	725	PKS 0837-120	OJ-162	NRAO 299	
236	HYA	MK 707	09 37 01.1	+01 05 43	AGN	0.05	16.0	233	113	II: 782	199	PG 0934+013	ZWG 7.13	PGC 27370	
237	HYA	J01.03	09 39 51.2	-18 32 16	QSO	2.4	16.2	323	152	II: 854	5306				
238	HYA	IRAS 09435-1307	09 46 00.7	-13 21 02	QSO	0.13	16.3	278	133	II: 829	490				
239	HYA	HE 1006-1211	10 09 02.7	-12 26 18	QSO	0.69	16.5	279	133	II: 828	2115				
240	HYA	HE 1007-1405	10 09 42.3	-14 20 30	QSO	0.58	16.2	279	133	II: 828	1839				
241	HYA	HE 1015-1618	10 18 15.7	-16 33 09	QSO	0.25	15.9	279	132	II: 852	878				
242	HYA	HE 1029-1401	10 31 54.4	-14 16 52	QSO	0.09	13.9	280	132	II: 827	329				
243	LAC	BL Lac	22 02 43.3	+42 16 39	QSO	0.07	14.7	87	31	III: 1123	266	OY+401	VR 42.22.01		
244	LEO	TON 1057	09 25 54.7	+19 54 04	QSO	0.19	15.8	143	74	II: 710	692	PG 0923+201			
245	LEO	4C 12.35	09 45 49.9	+12 05 31	QSO		16.0	188	93	II: 733					
246	LEO	MS 09441+1333	09 46 52.9	+13 19 39	QSO	0.13	16.1	188	93	II: 733	490				
247	LEO	PG 0946+301	09 49 41.1	+29 55 19	QSO	1.22	16.2	104	56	II: 661	3277	CSO 19			
248	LEO	3C 232	6 09 58 20.9	+29 55 19	QS)	0.53	15.8	104	56	II: 661	1700	4C 32.33	TON 469	B2 955+326	
249	LEO	4C 13.41	10 07 26.2	+12 48 56	QSO	0.24	15.2	189	93	II: 732	856	PKS 1004+13	OL+107.7		
250	LEO	PG 1008+133	10 11 10.8	+13 04 12	QSO	1.29	16.3	189	93	II: 732	3410				
251	LEO	TON 490	10 13 53.4	+24 49 16	QSO	1.64	16.6	144	73	II: 684	4061	B2 1011+250	GC 1011+250		
252	LEO	TON 34	10 19 56.6	+27 44 02	QSO	1.92	15.7	144	73	II: 660	4546				
253	LEO	PG 1049-005	10 51 51.5	-00 51 17	QSO	0.36	16.0	235	112	II: 778	1216				
254	LEO	PKS 1103-006	11 06 31.8	-00 52 53	QSO	0.43	16.5	236	112	II: 777	1415	4C-00.43	OM-006		

DVAA: Quasars (by Constellation)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	CONST.	Object	RA	DEC	Type	z	Magn.	Uranom.	Uranom.	Millenium	Dist.	Other ID1	Other ID2	Other ID3	
2								1st Ed.	2nd Ed.		(Mpc)				
255	LEO	4C 16.30	11 07 15.1	+16 28 03	QSO	0.63	15.7	191	92	II: 705	1964	OM+109	MC 1104+167		
256	LEO	PG 1115+080	11 18 17.0	+07 46 00	QSO	1.73	16.2	191	92	II: 753	4223	Triple Quasar			
257	LEO	TON 1388	11 19 08.8	+21 19 18	QSO	0.18	14.7	146	73	II: 681	649	PG 1116+215			
258	LEO	MK 734	11 21 47.1	+11 44 19	AGN	0.05	14.9	191	92	II: 728	191	IC 2746	PGC 34843		
259	LEO	UM 425	11 23 20.7	+01 37 48	QSO	1.47	16.1	236	112	II: 776	3750	PGC 34970			
260	LEO	A1 27	11 26 43.0	+15 45 55	QSO	0.43	16.5	191	91	II: 704	1429				
261	LEO	MK 1298	11 29 16.7	-04 24 08	AGN	0.06	14.6	237	111	II: 800	232	PGC 35386			
262	LEO	WAS 26	11 41 16.1	+21 56 22	QSO	0.06	14.9	147	72	II: 679	244	PGC 36264			
263	LEO	RX J11479+2715	11 47 54.4	+27 15 00	QSO	0.36	15.4	147	72	II: 656	1236				
264	LEO	OM+280	11 50 19.2	+24 17 54	BL		15.7	147	72	II: 679		B2 1147+245	GC 1147+245		
265	LEO	PG 1151+118	11 53 49.3	+11 28 30	QSO	0.18	16.0	192	91	II: 727	645				
266	LIB	PKS 1424-118	14 27 38.2	-12 03 51	QSO	0.81	16.5	287	129	II: 815	2383	OQ-141	MSH 14-110		
267	LIB	HE 1434-1600	14 36 49.8	-16 13 41	QSO	0.14	15.8	287	129	II: 839	536				
268	LIB	4C-05.64	15 10 53.5	-05 43 07	QSO	1.19	17.2	288	128	II: 789	3219	PKS 1508-055	OR-015	MSH 15-0	
269	LIB	PKS 1510-089	15 12 50.5	-09 06 00	QSO	0.36	16.5	289	128	II: 813	1224	OR-017			
270	LIB	MS 15198-0633	15 22 28.8	-06 44 41	QSO	0.08	14.9	244	108	II: 764	322				
271	LIB	HE 1522-0955	15 24 51.4	-10 05 59	QSO	0.15	15.8	289	128	II: 812	543				
272	LMI	TON 1078	09 37 01.9	+34 25 00	QSO	0.91	16.0	103	56	II: 640	2618	CGS 105			
273	LMI	K 347-45	09 50 48.4	+39 26 51	QSO	0.21	16.7	71	39	II: 618	745	PG 0947+396			
274	LMI	K 348-7	09 56 52.3	+41 15 21	QSO	0.24	15.3	71	39	II: 618	853	PG 0935+415			
275	LMI	TON 28	10 04 02.6	+28 55 36	QSO	0.33	16.1	104	73	II: 661	1132	PG 1001+292			
276	LMI	TON 488	10 10 00.7	+30 03 21	QSO	0.26	16.0	104	55	II: 661	920	CSO 35			
277	LMI	CSO 38	10 11 55.7	+29 41 41	QSO	2.62	16.0	104	55	II: 660	5629				
278	LMI	TON 1187	10 13 03.1	+35 51 22	QSO	0.08	15.4	104	55	II: 638	303	CBS 126			
279	LMI	B2 1028+313	10 30 59.1	+31 02 56	QSO	0.18	16.7	105	55	II: 660	649	OL+347			
280	LMI	RX J10419+2812	10 41 56.1	+28 12 11	QSO	0.21	16.3	105	73	II: 659	762				
281	LMI	PG 1048+343	10 51 43.8	+33 59 26	QSO	0.17	16.6	105	55	II: 637	615				
282	LMI	TON 52	11 04 07.0	+31 41 11	QSO	0.44	16.0	106	55	II: 658	1454				
283	LYN	B2 0749+379	07 52 28.7	+37 50 52	QSO	1.2	16.5	101	57	I: 107	3237	UT 0749+379			
284	LYN	GB 0751+485	07 54 45.6	+48 23 50	BL		16.5	69	40	I: 67					
285	LYN	1E 0754+395	07 58 00.1	+39 20 30	QSO	0.1	14.4	69	57	I: 87	365	MS 07546+3928			
286	LYN	KUV 07549+4228	07 58 19.8	+42 19 35	QSO	0.21	16.1	69	40	I: 87	758				
287	LYN	SBS 0801+581	08 05 41.7	+58 03 02	QSO	0.44	16.5	43	26	II: 566	1454				
288	LYN	KUV 08057+4148	08 09 06.6	+41 39 32	QSO	1.2	16.3	69	40	II: 622	3237				
289	LYN	1ES 0806+524	08 09 49.2	+52 18 58	BL		15.3	43	26	II: 582					
290	LYN	KUV 08070+4109	08 10 25.9	+40 59 59	QSO	0.67	16.5	69	40	II: 622	2059				

DVAA: Quasars (by Constellation)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	CONST.	Object	RA	DEC	Type	z	Magn.	Uranom.	Uranom.	Millenium	Dist.	Other ID1	Other ID2	Other ID3	
2								1st Ed.	2nd Ed.		(Mpc)				
291	LYN	KUV 08126+4154	08 15 59.2	+41 44 57	QSO	1.28	16.4	69	40	II: 622	3396				
292	LYN	US 1329	08 36 58.9	+44 26 02	QSO	0.25	15.6	70	40	II: 621	885				
293	LYN	CSO 199	08 41 18.0	+35 44 38	QSO	1.78	16.0	102	56	II: 643	4304				
294	LYN	KUV 08384+4103	08 41 41.7	+40 52 37	QSO	0.76	16.5	70	40	II: 621	2277				
295	LYN	TON 951	08 47 42.5	+34 45 05	QSO	0.06	14.5	102	56	II: 642	247	PG 0844+349	PGC 24702		
296	LYN	TON 978	08 58 28.6	+34 23 44	QSO	0.26	16.4	102	56	II: 642	910				
297	LYN	PG 0936+396	09 39 44.6	+39 24 02	QSO	0.46	16.3	71	39	II: 618	1504				
298	LYR	IRAS 18299+4113	18 31 34.5	+41 16 05	QSO	0.09	15.4	82	33	III: 1132	351				
299	OPH	OS+094	16 58 33.5	+05 15 16	QSO	0.89	16.5	247	107	III: 1276	2571	PKS 1656+053	DW 1656+053		
300	OPH	H 1722+119	17 25 04.4	+11 52 16	BL		15.8	203	86	III: 1250					
301	OPH	PKS 1821+107	18 24 02.8	+10 44 24	QSO	1.36	17.3	205	86	III: 1247	3559	MC2 1821+107			
302	ORI	OF+092	04 56 47.1	+04 00 53	QSO	1.35	16.5	224	117	I: 232	3530	PKS 0454+039	GC 0454+039		
303	ORI	MG 0509+0541	05 09 25.9	+05 41 35	BL		16.0	180	97	I: 231					
304	ORI	1E 0514-005	05 16 33.5	-00 27 14	QSO	0.29	16.2	225	117	I: 255	1016				
305	PEG	PHL 658	00 05 59.3	+16 09 49	QSO	0.45	16.4	170	81	I: 198	1482	4C 14.01	PKS 0003+158	OB+106	
306	PEG	2ZW 136	21 32 27.8	+10 08 19	QSO	0.06	14.6	210	83	III: 1238	244	PG 2130+099	UGC 11763	PGC 66930	
307	PEG	OX+169	21 43 35.5	+17 43 49	QSO	0.21	15.7	166	65	III: 1213	768	PKS 2141+175	MC3 2141+175		
308	PEG	4C 06.69	21 48 05.5	+06 57 39	QSO	1	16.5	211	83	III: 1261	2818	PKS 2145+067	OX+076.1	DA 562	
309	PEG	4C 31.36	22 03 14.9	+31 45 38	QSO	0.3	15.6	122	46	III: 1166	1038	B2 2201+315	GC 2201+315		
310	PEG	2ZW 171	22 11 53.9	+18 41 49	AGN	0.07	15.4	167	64	III: 1212	270	PG 2209+184	PGC 68260		
311	PEG	MK 304	22 17 12.2	+14 14 21	QSO	0.07	14.7	212	82	III: 1236	259	2ZW 175	ZWG 428.65	PGC 68493	
312	PEG	PG 2233+135	22 36 07.7	+13 43 55	QSO	0.33	16.7	212	82	III: 1235	1120				
313	PEG	KUV 22497+1439	22 52 08.0	+14 54 49	QSO	0.14	15.9	213	82	III: 1234	504				
314	PEG	3C 454.3	22 53 57.7	+16 08 53	QSO	0.86	16.1	213	82	III: 1210	2507	4C 15.76	PKS 2251+158	MC3 2251+158	
315	PEG	4C 11.72	22 54 10.5	+11 36 38	QSO	0.32	15.8	213	82	III: 1234	1114	PKS 2251+113	PG 2251+113	OY+186	
316	PEG	KUV 22532+1441	22 55 41.7	+14 57 15	QSO		16.4	213	82	III: 1234					
317	PEG	4C 18.68	23 07 45.6	+19 01 21	QSO	0.31	17.5	168	64	III: 1209	1084	PKS 2305+187	OZ+108	NRAO 703	
318	PEG	4C 09.72	23 11 17.7	+10 08 15	QSO	0.43	16.0	213	82	III: 1233	1432	PG 2308+098	OZ+014	MSH 23+03	
319	PEG	4C 09.74	23 46 37.0	+09 30 45	QSO	0.67	16.0	170	81	III: 1231	2066	PKS 2344+092	OZ+073.5	PB 5532	
320	PSC	UM 18	00 05 20.2	+05 24 11	QSO	1.9	16.2	215	101	I: 246	4516	PG 0002+051	PHL 6500	PGC 371	
321	PSC	UM 202	00 07 27.1	+02 41 12	QSO	0.3	18.0	215	101	I: 270	1044	PB 5748	PGC 577		
322	PSC	3ZW 2	00 10 31.0	+10 58 28	AGN	0.09	15.4	170	81	I: 222	344	PG 0007+106	PGC 737		
323	PSC	Q 0013+0213	00 15 55.1	+02 30 23	QSO	1.55	16.4	215	101	I: 270	3901				
324	PSC	PG 0026+129	00 29 13.8	+13 16 05	QSO	0.14	15.4	171	81	I: 221	529	PGC 1790			
325	PSC	2E 0037+0607	00 40 17.2	+06 23 42	AGN	0.06	17.0	171	100	I: 244	244	PGC 2419			
326	PSC	PB 6151	00 45 47.2	+04 10 24	QSO	0.39	16.0	216	120	I: 244	1297	PG 0043+039			

DVAA: Quasars (by Constellation)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	CONST.	Object	RA	DEC	Type	z	Magn.	Uranom.	Uranom.	Millenium	Dist.	Other ID1	Other ID2	Other ID3	
2								1st Ed.	2nd Ed.		(Mpc)				
327	PSC	PKS 0044+030	00 47 05.9	+03 19 55	QSO	0.62	16.4	216	120	I: 244	1944	PHL 828			
328	PSC	MK 1148	00 51 54.8	+17 25 59	AGN	0.06	16.0	127	100	I: 196	247	PGC 3036			
329	PSC	1ZW 1	00 53 34.9	+12 41 36	QSO	0.06	14.0	172	100	I: 220	236	PG 0050+124	UGC 545	PGC 3151	
330	PSC	PG 0052+251	00 54 52.2	+25 25 39	QSO	0.16	15.4	127	80	I: 172	574				
331	PSC	PHL 909	00 57 09.9	+14 46 11	QSO	0.17	15.7	172	100	I: 220	628				
332	PSC	GC 0109+224	01 12 05.8	+22 44 39	BL		15.7	132	78	I: 163		S2 0109+22			
333	PSC	PG 0117+213	01 20 17.3	+21 33 47	QSO	1.5	16.1	128	80	I: 170	3815				
334	PSC	MK 357	01 22 40.6	+23 10 15	AGN	0.05	15.4	128	80	I: 170	206	PG 0019+229	PGC 5010		
335	PSC	OY+091	22 57 17.3	+07 43 12	BL	0.19	16.4	213	82	III: 1258	692	PKS 2254+074			
336	PSC	PB 5235	23 04 45.0	+03 11 46	QSO	1.05	15.8	258	102	III: 1257	2931	PG 2302+029			
337	PSC	PB 5250	23 07 03.0	+04 32 57	AGN	0.04	15.5	258	102	III: 1257	164	PG 2304+042	PGC 70504	NPM1G +0	
338	PSC	PKS 2349-014	23 51 56.1	-01 09 13	QSO	0.17	15.3	215	101	III: 1279	635	PG 2349-014	PB 5564	PGC 72664	
339	PSC	UM 186	23 53 21.8	-01 15 29	QSO	0.99	16.9	215	101	III: 1279	2805	PB 5575	PGC 72760		
340	PSC	Q 2355-019	23 58 11.5	-01 41 30	QSO	1.64	16.5	215	101	III: 1279	4068				
341	PUP	OJ-131	08 20 57.4	-12 58 59	BL		15.0	276	134	II: 833		PKS 0818-128			
342	SER	LB 9612	15 19 19.5	+23 46 02	QSO	1.9	17.3	154	70	II: 669	4521				
343	SER	PG 1519+226	15 21 14.3	+22 27 44	QSO	0.14	16.1	28	12	II: 531	511	PGC 54782			
344	SER	PG 1522+102	15 24 24.5	+09 58 30	QSO	1.32	16.2	199	88	II: 716	3482				
345	SER	OR+241	15 27 57.7	+22 33 04	QSO	0.25	16.7	154	69	II: 668	897	B2 1525+227	LB 9743		
346	SER	4C 14.60	15 40 49.5	+14 47 46	BL	0.61	17.3	199	88	II: 715	1895	OR+165			
347	SER	3C 323.1	15 47 43.6	+20 52 16	QSO	0.27	16.7	155	69	II: 691	938	PG 1545+210	PKS 1545+210	4C 21.45	
348	SER	LB 9068+2022	15 52 02.3	+20 14 02	QSO	0.25	16.4	155	69	II: 691	888	1E 1549+203	MS 15498+2022		
349	SER	PG 1552+085	15 54 44.5	+08 22 21	QSO	0.12	16.0	200	88	I: 739	448	PGC 56356			
350	SER	PG 1553+113	15 55 43.1	+11 11 24	BL	0.36	15.0	200	88	II: 715	1224				
351	SEX	PG 1001+054	10 04 20.1	+05 13 01	QSO	0.16	16.2	234	113	II: 756	594	PGC 29208			
352	SEX	Q 1008+0058	10 10 44.4	+00 43 31	QSO	0.18	16.5	234	133	II: 780	659				
353	SEX	PG 1011-040	10 14 20.7	-04 18 39	AGN	0.06	15.5	234	112	II: 804	225	PGC 29863			
354	SEX	PG 1012+008	10 14 54.9	+00 33 37	QSO	0.19	15.6	234	112	II: 780	676				
355	SEX	OL-133	10 22 32.7	-10 37 45	QSO	0.2	16.1	279	132	II: 827	716	PKS 1020-103			
356	SEX	4C 06.41	10 41 17.2	+06 10 16	QSO	1.27	16.7	190	92	II: 754	3366	OL+064.5	OTL 1038+064		
357	TAU	1H 0414+009	04 16 52.4	+01 05 24	BL	0.29	16.4	223	117	I: 258	1004	2E 0414+0057			
358	TAU	OF+038	04 24 46.8	+00 36 07	BL		17.0	223	117	I: 257		PKS 0422+004	GC 0422+004		
359	TRI	3C 48.0	01 37 41.3	+33 09 35	QSO	0.37	16.2	91	62	I: 124	1245	B2 0134+325	4C 32.08	NRAO 79	
360	TRI	3C 59	02 07 02.2	+29 30 45	QSO	0.11	16.0	92	61	I: 145	412	PGC 8076			
361	UMA	4C 71.07	08 41 24.4	+70 53 42	QSO	2.17	16.5	22	14	II: 540	4956	S5 0836+71			
362	UMA	0846+51W1	08 49 58.0	+51 08 29	QSO	1.86	15.7	44	26	II: 581	4449				

DVAA: Quasars (by Constellation)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	CONST.	Object	RA	DEC	Type	z	Magn.	Uranom.	Uranom.	Millenium	Dist.	Other ID1	Other ID2	Other ID3	
2								1st Ed.	2nd Ed.		(Mpc)				
363	UMA	PG 0906+484	09 10 09.9	+48 13 42	AGN	0.12	16.1	70	39	II: 600	444				
364	UMA	SBS 0909+532	09 13 02.5	+52 59 37	QSO	1.38	16.0	44	25	II: 580	3580				
365	UMA	NGC 2841 UB3	09 19 57.7	+51 06 11	QSO	0.55	16.2	44	25	II: 580	1760				
366	UMA	US 737	09 35 02.6	+43 31 11	QSO	0.46	16.4	71	39	II: 619	1499	PG 0931+437			
367	UMA	PG 0935+416	09 38 57.0	+41 28 21	QSO	1.97	16.2	71	39	II: 618	4625				
368	UMA	US 995	09 48 59.4	+43 35 18	QSO	0.23	16.5	71	39	II: 618	811				
369	UMA	Q 0957+561A/B	10 01 20.8	+55 53 52	QSO	1.41	16.1	234	113	II: 780	3654	Double Quasar			
370	UMA	MK 132	10 01 29.7	+54 54 38	QSO	1.76	16.0	45	25	II: 578	4278	PGC 29013			
371	UMA	FBS 787	10 03 06.7	+68 13 18	QSO	0.77	15.9	23	14	II: 549	2308	0959+68W1			
372	UMA	4C 41.21	10 10 27.5	+41 32 38	QSO	0.61	16.9	72	39	II: 617	1916	GC 1007+417			
373	UMA	SBS 1010+535	10 13 26.6	+53 16 08	QSO	1.5	16.0	45	25	II: 578	3806				
374	UMA	GB 1011+496	10 15 04.2	+49 26 01	BL		16.2	72	39	II: 597					
375	UMA	B3 1019+397	10 22 37.5	+39 31 51	QSO	0.61	16.0	72	55	II: 617	1895				
376	UMA	MK 142	10 25 31.3	+51 40 35	AGN	0.05	15.8	45	25	II: 578	176	PGC 30597			
377	UMA	SBS 1040+567	10 43 55.3	+56 28 00	QSO	1.95	16.5	46	25	II: 577	4600				
378	UMA	SBS 1047+550	10 50 45.7	+54 47 20	QSO	2.17	16.0	46	25	II: 577	4945				
379	UMA	4C 61.20	10 52 32.7	+61 25 21	QSO	0.42	16.5	24	25	II: 561	1403	OL+682			
380	UMA	RX J10547+4831	10 54 44.6	+48 31 39	QSO	0.29	15.7	73	38	II: 595	1001				
381	UMA	SBS 1054+552	10 57 47.4	+54 59 36	QSO	1.99	16.5	46	25	II: 577	4656				
382	UMA	MS 10590+7302	11 02 36.9	+72 46 38	AGN	0.09	16.4	8	13	II: 537	340	PGC 33335			
383	UMA	MK 421	11 04 27.2	+38 12 32	BL	0.03	12.9	106	55	II: 636	122	B2 1101+384	OM+313	UGC 6132	
384	UMA	HS 1103+6416	11 06 10.8	+64 00 08	QSO	2.19	15.8	24	13	II: 548	4984				
385	UMA	SBS 1108+560	11 11 32.1	+55 47 25	QSO	0.77	16.5	46	24	II: 576	2289				
386	UMA	PG 1112+431	11 15 06.0	+42 49 50	QSO	0.3	16.2	73	38	II: 614	1050				
387	UMA	PG 1114+445	11 17 06.3	+44 13 34	QSO	0.14	16.1	73	38	II: 614	536	PGC 34449			
388	UMA	PG 1115+407	11 18 30.4	+40 25 55	QSO	0.15	16.0	73	55	II: 614	570	PGC 34570			
389	UMA	SBS 1116+518	11 19 43.1	+51 33 35	QSO	0.1	15.0	46	24	II: 576	391				
390	UMA	PG 1121+422	11 24 39.2	+42 01 45	QSO	0.23	16.3	73	38	II: 614	837				
391	UMA	SBS 1122+594	11 25 53.7	+59 10 22	QSO	0.86	16.5	46	24	II: 560	2505				
392	UMA	B3 1123+395	11 26 28.0	+39 18 45	QSO	1.47	16.4	73	54	II: 614	3759				
393	UMA	S4 1128+38	11 30 53.4	+38 15 20	QSO	1.73	16.0	106	54	II: 635	4232				
394	UMA	TON 580	11 31 09.4	+31 14 07	QSO	0.29	16.0	106	54	II: 654	1010	B2 1128+315	LB 10236	PB 2843	
395	UMA	3C 263.0	11 39 57.0	+65 47 51	QSO	0.65	16.3	25	13	II: 547	2014	DA 305			
396	UMA	CBS 147	11 50 09.5	+34 56 31	QSO	0.25	16.0	107	54	II: 634	891				
397	UMA	LB 2126	11 51 20.5	+54 37 33	QSO	0.98	16.1	47	24	II: 575	2772	PG 1148+549			
398	UMA	4C 38.31	11 51 29.3	+38 25 52	QSO	1.3	17.0	107	54	II: 634	3443	B2 1148+38			

DVAA: Quasars (by Constellation)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	CONST.	Object	RA	DEC	Type	z	Magn.	Uranom.	Uranom.	Millenium	Dist.	Other ID1	Other ID2	Other ID3	
2								1st Ed.	2nd Ed.		(Mpc)				
399	UMA	4C 49.22	11 53 24.5	+49 31 09	QSO	0.33	17.1	74	38	II: 593	1147	LB 2136	OM+484	LHE 310	
400	UMA	SBS 1151+570	11 53 50.8	+56 44 14	QSO	1.89	16.5	47	24	II: 575	4502				
401	UMA	SBS 1151+548	11 53 55.8	+54 35 28	QSO	0.44	16.5	47	24	II: 575	1457				
402	UMA	TON 599	11 59 31.9	+29 14 45	QSO	0.73	14.4	107	72	II: 656	2203	4C 29.45	B2 1156+295	OM+295	
403	UMA	PG 1206+459	12 08 58.0	+45 40 36	QSO	1.16	15.7	74	37	II: 592	3145				
404	UMA	SBS 1213+549A	12 15 49.4	+54 42 25	QSO	0.15	16.5	47	24	II: 574	556				
405	UMA	SBS 1220+544	12 23 10.8	+54 09 38	QSO	0.16	16.5	47	24	II: 574	577	PGC 40185			
406	UMA	SBS 1233+594	12 35 49.4	+59 10 28	QSO	2.82	16.5	48	24	II: 558	5918				
407	UMA	SBS 1234+607	12 36 22.1	+60 30 21	QSO	0.42	16.0	48	24	II: 558	1401				
408	UMA	PG 1246+586	12 48 18.8	+58 20 29	BL		15.5	48	24	II: 558					
409	UMA	LB 2522	13 01 12.9	+59 02 07	QSO	0.47	15.8	48	23	II: 558	1543	PG 1259+593	PGC 44800		
410	UMA	4C 55.27	13 34 11.6	+55 01 25	QSO	1.25	16.0	49	23	II: 571	3337	LB 685	OP+554		
411	UMA	4C 58.29	13 58 17.6	+57 52 05	QSO	1.38	17.4	49	23	II: 556	3580	OP+594			
412	UMA	MS 14154+5640	14 17 00.3	+56 25 59	QSO	0.15	16.3	49	23	II: 570	556				
413	UMA	SBS 1425+606	14 26 56.1	+60 25 50	QSO	3.2	16.5	49	23	II: 555	6423				
414	UMI	3C 309.1	14 59 07.6	+71 40 20	QSO	0.9	16.8	27	12	II: 532	2609	4C 71.15	NRAO 464		
415	UMI	MCG 11-19-006	15 19 21.6	+65 34 40	QSO	0.04	13.9	28	12	II: 542	172				
416	UMI	S5 1520+72	15 20 47.6	+72 25 06	QSO	0.8	16.5	28	12	II: 531	2369				
417	UMI	1ES 1544+820	15 40 15.8	+81 55 07	BL		15.3	11	4	II: 519					
418	VIR	PG 1138+041	11 41 16.5	+03 46 59	QSO	1.88	17.2	237	111	II: 751	4477				
419	VIR	KP 1209+107	12 11 40.6	+10 30 03	QSO	2.19	17.8	193	91	II: 726	4989	KP 9			
420	VIR	1ES 1212+078	12 15 11.0	+07 32 04	BL	0.14	16.0	193	91	II: 750	508				
421	VIR	MC2 1215+114	12 18 26.1	+11 05 06	QSO	1.4	16.9	193	91	II: 726	3633				
422	VIR	PKS 1216-010	12 18 35.0	-01 19 54	QSO	0.42	15.6	238	111	II: 774	1384				
423	VIR	MK 1320	12 19 08.8	-01 48 29	QSO	0.1	15.0	238	111	II: 774	391	PGC 39626			
424	VIR	PG 1216+069	12 19 20.9	+06 38 38	QSO	0.33	15.7	193	91	II: 750	1147				
425	VIR	ON+029	12 20 11.9	+02 03 42	QSO	0.24	16.5	238	111	II: 773	856	PKS 1217+023	UM 492	PGC 3977	
426	VIR	UM 493	12 22 06.5	-01 06 38	BL		16.4	238	111	II: 773		PGC 40035			
427	VIR	Q 1224-1116	12 27 24.9	-11 33 35	QSO	1.98	15.4	283	131	II: 821	4646				
428	VIR	3C 273.0	12 29 06.7	+02 03 08	QSO	0.16	12.9	238	111	II: 773	584	4C 02.32	PKS 1226+023	ON+044	
429	VIR	4C-02.55	12 32 00.0	-02 24 05	QSO	1.04	16.8	239	111	II: 773	2901	PKS 1229-021	ON-049		
430	VIR	Q 1230+0947	12 33 25.8	+09 31 23	QSO	0.42	16.1	194	91	II: 725	1384				
431	VIR	PG 1244+026	12 46 35.3	+02 22 08	AGN	0.05	16.2	239	110	II: 772	187	PGC 43096			
432	VIR	Q 1245-0333	12 47 35.0	-03 50 09	QSO	0.38	16.1	239	110	II: 796	1280				
433	VIR	ON+187	12 54 38.2	+11 41 06	QSO	0.87	16.6	194	90	II: 724	2532	PKS 1252+119	MC2 1252+119		
434	VIR	Q 1252+0200	12 55 19.7	+01 44 13	QSO	0.35	15.5	239	110	II: 772	1180				

DVAA: Quasars (by Constellation)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	CONST.	Object	RA	DEC	Type	z	Magn.	Uranom.	Uranom.	Millenium	Dist.	Other ID1	Other ID2	Other ID3	
2								1st Ed.	2nd Ed.		(Mpc)				
435	VIR	PB 4381	12 56 59.9	+04 27 34	QSO	1.02	16.2	239	110	II: 748	2859	PG 1254+047			
436	VIR	HE 1258-0823	13 01 00.0	-08 39 35	QSO	1.15	16.4	284	130	II: 795	3141				
437	VIR	OP-106	13 05 33.0	-10 33 20	QSO	0.29	15.2	285	130	II: 819	1001	PKS 1302-102	PG 1302-102		
438	VIR	PG 1307+086	13 09 47.0	+08 19 49	QSO	0.16	15.1	195	90	II: 747	574	PGC 45656			
439	VIR	HE 1312-1200	13 14 40.2	-12 16 36	QSO	0.33	16.3	285	130	II: 819	1126				
440	VIR	Q 1316-0734	13 19 25.2	-07 50 27	QSO	0.54	16.5	285	130	II: 795	1721				
441	VIR	Q 1326-0516	13 29 28.6	-05 31 36	QSO	0.58	15.6	285	130	II: 794	1831				
442	VIR	Q 1347-0051	13 49 48.4	-01 06 22	QSO	0.6	16.3	241	109	II: 769	1882				
443	VIR	UM 617	13 51 50.5	-00 07 40	QSO	1.43	16.0	241	109	II: 769	3677	PGC 49219			
444	VIR	PG 1352+011	13 54 58.7	+00 52 10	QSO	1.12	16.2	241	109	II: 769	3076				
445	VIR	PG 1358+043	14 00 31.9	+04 04 58	QSO	0.43	16.3	241	109	II: 744	1418				
446	VIR	UM 627	14 01 10.8	-00 13 04	QSO	1.87	16.0	241	109	II: 768	4457	PGC 49910			
447	VIR	Q 1404-0455	14 07 30.8	-05 10 10	QSO	0.38	15.8	241	109	II: 792	1283	NPM1G -04.0478			
448	VIR	HE 1405-1545	14 08 24.6	-15 59 28	QSO	0.19	16.5	287	129	II: 840	706				
449	VIR	HE 1405-1722	14 08 33.5	-17 37 11	QSO	0.66	16.0	287	129	II: 840	2036				
450	VIR	PG 1416-129	14 19 03.8	-13 10 45	QSO	0.13	16.1	287	129	II: 816	483	PGC 51142			
451	VIR	Q 1421-0013	14 24 03.8	-00 26 58	QSO	0.15	16.0	252	109	II: 767	560				
452	VIR	Q 1424-0007	14 26 58.5	-00 20 56	QSO	0.63	16.3	242	109	II: 767	1964				
453	VIR	MK 1383	14 29 06.6	+01 17 06	QSO	0.09	14.9	242	109	II: 767	329	PGC 51744			
454	VIR	Q 1430-0041	14 33 21.4	-00 54 46	QSO	1.12	16.4	242	109	II: 767	3065				
455	VIR	Q 1435-0134	14 37 48.2	-01 47 10	QSO	1.31	16.0	242	109	II: 767	3455				
456	VIR	PG 1435-067	14 38 16.2	-06 58 20	QSO	0.13	16.0	287	129	II: 791	483	PGC 52314			