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THE UPDATE CATALOG
OF RC SOURCES
(RATAN-600)

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Abstract. The present spectral catalog of RC sources is an updated and extended version of the spectral catalog, published earlier in Soobshcheniya SAO and in Astronomy and Astrophysics Supplement Series (Bursov et al., 1989, 1993). The catalog contains spectral and positional information for 529 RC sources in the 24-hour "Cold-80" strip survey (Parijskij et al., 1991; 1992). The optical, X-ray and infrared data for identified sources are also included.

Key words: radio sources, spectra, catalogs

1. Introduction

A lot of new spectral information and new identification methods have appeared in the years after the publication of the spectral characteristics of RC catalog (RATAN–600) sources. Therefore the necessity arises for completing this spectral catalog. Thanks to the Internet and the new NRAO VLA Sky Survey (NVSS) data it has become possible in the last year to obtain much more precise coordinates of RC sources in the interval 0^h to 9^h30^m in R.A. and to identify most of our sources in that interval. The identification was done by applying the APM (automatical plate measuring) program, developed in Great Britain, also using the Internet. About 100 RC sources (with steep spectra) of up to $24 - 25^m$ have been identified using the 6 m Russian telescope in the last two years (Kopylov et al., 1995; Parijskij et al., 1996).

The updated spectral catalog contains the spectral and positional information for 529 RC sources (this makes up approximately 50% sources of the RC catalog), the optical identifications, the data in the infrared (IRAS) and X-ray (Einstein, ROSAT) bands (when available). The observations carried out by Bursov N.N. in 1996 year with the help of the RATAN–600 at the frequency of 11100 MHz are also considered.

2. The catalog and some statistical data

All the collected information on the RC sources is summarized in Table 1.

Explanation of Table 1

The RC name of a source is given before the spec-

tral data for every source in IAU J2000.0 format. The exact name of the source (when known) is given in brackets. The asterisks indicate the comments to optical identification after the table.

In the same line the spectral index α ($S \propto \nu^{-\alpha}$) and the redshift (when known) are given (with reference in square brackets). The spectral index was determined by the least-square method taking account of weights. The points that were strongly fallen out were omitted. In the case when a spectrum of a radio source cannot be approximated by a straight line we give two values of spectral index for suitable frequency intervals, which are indicated.

Description of the radio part of the table

Columns 1, 2, 3, 4: The radio positions (B1950.0) of the source and of the main components (if possible) and the rms errors of the coordinates.

Column 5: The frequency in MHz.

Columns 6, 7: The flux density and the rms error in mJy. The letter "p" means the peak value of flux density. The numbers (1 + 2) indicate the total value of two main components.

The flux data published before 1977 were not reduced to Baars' (1977) scale. Taking into consideration that in total the number of sources does not exceed 5%, and these data are available only for strong sources, we suppose that this won't cause any notable changes in the source spectra.

Column 8: References. RC – references No. 80,81. NVSS – the data obtained through Internet (reference No. 102). For some sources NVSS data are not presented since for these sources there are more precise VLA measurements at nearby frequencies (ref. No. 71).

Description of the optical part of the table	References to Table 1		
Column 1, 3: The optical positions of the identified candidates (B1950.0).	N	MHz	References
Column 5: The optical band.	1	3900	Amirkhanyan et al.,1989
Column 6: The visual stellar magnitude; EF indicates empty field on the Palomar plates.	2	4775	Bennett et al.,1986
Column 7: The type of an identified optical object. G - galaxy, Q - quasar, S - star-like object, BO - blue object, BSO - blue stellar object, Sbc - spiral galaxy, Sy and Sy1 - Seyfert galaxy, F - object is too faint to classify, GL - gravitational lens, Lac - BL Lacerta type, CG - the source belongs to a cluster of galaxies.	3	4755	Lawrence et al.,1983
Column 8: References	→4	408	Hunstead,1972
	5	2290	Preston et al.,1985
	6	408	Large et al.,1981
	7	2290	Morabito et al.,1982
	8	365	Sharp,Bash,1975
	9	opt	Witzel,Johnston,1982
	→10	327,opt	Singal,1987
	→11	4755,opt	Lawrence et al.,1986
	12	327,opt	Joshi,Singal,1980
	13	opt	Hewitt,Burbidge,1980
	14	3900	Amirkhanyan et al.,1985
	15	1400,2700	Wall,Peacock,1985
	→16	1410	Imke, Weiler, 1982
	→17	5000,15000	Weiler,Johnston,1980
	18	opt	Walter,West,1986
	19	opt	Adam,1985
	20	opt	Barbon et al.,1984
	→21	3900,7700	Amirkhanyan et al.,1988
	22	5009	Shimmings,Bolton,1972
	23	opt	Torres,Wroblewski,1987
	24	38,81,85, 158,157,178, 408,612,750, 1410,1415, 2650	Dixon,1970(version 1977)
	25	1415	Ehman et al.,1974
	→26	327	Subrahmanya,Gopal- -Krishna,1979
	→27	8000	Stull,1971
	28	1415	Fitch et al.,1969
	29	468,635,960, 1410,2650, 2700,5009	Wills,1975
	30	opt	Veron-Cetty,1984
	31	opt	Shectman,1985
	32	opt	Sandage,Bedke,1985
	→33	1413	Hintzen et al.,1983
	34	2700,5000	Shimmings et al.,1975
	35	80	Slee,Higgins,1975
	→36	opt,2700, 5000	Bolton et al.,1981
	37	80,160	Slee,1977
	38	408	Munro,1972
	→39	7700	Vitkovskij et al.,1984
	40	1480,4900, 15000	Ulvestad et al.,1981
	41	1400	Bridle et al.,1972
	→42	408	Jauncey,Hunstead,1972
	→43	1425	Fomalont,1971
	→44	430,1415	Stull,1973
	45	327	Kapahi et al.,1973

Description of the X-ray part of the table

Column 5: In brackets the X-ray band in keV.
Columns 6, 7: The flux and the error in 10^{-12} erg cm^{-2} s^{-1} .
Column 8: References.

Description of the Infrared part of the table

Columns 1, 3: The infrared positions of the identified candidate (B1950.0).
Column 5: The wavelength in microns.
Column 6: The flux density in mJy. Letter "L" indicates not very confident value.
Column 8: References.

Some general remarks to Table 1:

1. It should be noted that in some cases the flux density at 960 MHz and in some cases at 2300 MHz are overstated probably because several radio sources occur in the "knife" beam of the RATAN-600 simultaneously.

2. The optical identification is difficult in the right ascension interval from 5^h to soon after 7^h , the sources in that interval have the Galactic latitude $\leq 20^\circ$ (the APM method does not apply).

3. The indicated in the table stellar magnitudes derived from the data of the 6 m Russian (references 71,91) telescope are not corrected for the absorption in the Galaxy. The magnitudes obtained by APM are cited without correction.

4. In some cases we do not indicate the errors of the coordinates for not to overburden the table. The position accuracy in reference 71 is better than a few fractions of 1 arc sec.

5. In some cases we were compelled to give only the coordinates without the fluxes or the fluxes without the positions.

46	10700	Kellermann, Pauliny-Toth, 1973	→ 89	3940,7700, 90150,	Bursov, 1996a
47	365	Chigo, Owen, 1973		230000	Steppe et al., 1992.
48	5000	Pauliny-Toth, Kellermann, 1972	90	opt	Veron-Cetty, Veron, 1993
			91	opt	Kopylov et al., 1995
→ 49	5000	Wielebinski et al., 1985	→ 92	90150	
50	opt	Lipovka, Chavira, 1986		230000	Steppe et al., 1988
51	750,1400	Pauliny-Toth et al., 1966	→ 93	90150	
52	opt	Veron-Cetty, Veron, 1983		230000	Steppe et al., 1993
53	3900	Amirkhanyan et al., 1989	→ 94	10700	Wielebinski, 1995
54	80	Slee, Higgins, 1973	95	4850	Griffith et al., 1995
→ 55	327	Singal et al., 1980	96	opt	Ekers, 1969
→ 56	81	Readhead, Hewish, 1974	97	opt	Spinrad et al., 1985
57	178	Gower et al., 1967	98	opt	Gorshkov, Konnikova, 1993
58	2700,5000	Binette et al., 1981	99	4850	Gregory et al., 1996
59	1420,3200	Galt, Kennedy, 1968	→ 100	11100	Bursov, 1996b
→ 60	365	Douglas, 1984	101	opt	Bugaenko et al., 1995
→ 60a	365	Douglas, 1995	→ 102	(NVSS)1400	Condon et al., 1996
		(using database CATS, Verkhodanov, Trushkin, 1995)	103	X-ray	Brinkmann et al., 1995
			→ 104	1425,5000, 15000	Snellen et al., 1995
→ 61	1425	Fomalont, 1967	105	opt	Stickel et al., 1994
62	X-ray, opt	Stocke, 1991	→ 106	1465	Rottgering et al., 1994
63	408, opt	Hoskins et al., 1972	→ 107	80,160	Slee, 1995
→ 64	8870, opt	Shimmins, Bolton, 1981	108	opt	Haynes et al., 1975
→ 65	80,160	Slee, Siegman, 1983	→ 109	1476,2695,	
→ 66	2695	Haslam et al., 1978		4750,10500	
→ 67	4850	Gregory, Condon, 1990/1991		X-ray	Neumann et al., 1994
			110	X-ray	Brinkmann et al., 1994
68	400,408, 1410,2650	Day et al., 1966	111	opt	Veron-Cetty, Veron, 1996
69	80,178,408, 635,1410, 2700,5000	Update PKS-catalog, 1990	112	opt, X-ray	Kock et al., 1996
			113	opt	di Serego Alighieri et al., 1994
			114	opt	Biretta et al., 1985
			115	opt	Stickel, Kuhr, 1996
70	4850	Condon (maps), 1989	116	opt	APM-method, this paper
→ 71	1425,1464, 4885,8440, opt	Parijskij et al., 1996	117	opt	Veron-Cetty, Veron, 1996
→ 72	10700	Wielebinski, Klein, 1990	118	13,15,17, 20,25	Braude et al., 1979 (using database CATS, Verkhodanov, Trushkin, 1995)
73	38-31400	Kuhr, 1981			
74	opt	Gallouet et al., 1971			
75	2700	Dressel, Condon, 1978			
76	opt	Hummel, 1980			
77	opt	Lebedev, 1987			
→ 78	4775,10700	Wielebinski et al., 1987			
→ 79	2700	Lipovka, 1991			
→ 80	(RC) 960,3940	Parijskij et al., 1991			
→ 81	(RC) 3940	Parijskij et al., 1992			
→ 82	1490	Condon et al., 1990			
83	100m μ , 60m μ , 25m μ , 12m μ	Fullmer, Lonsdale, 1989.			
84	611	Durdin et al., 1975			
→ 85	1400	White, Becker, 1992			
86	2300,8400	Morabito et al., 1986			
→ 87	8400	Wright et al., 1991			
→ 88	960,2300,				

Comments of the optical identification of individual sources

0222+0503

If the source is double, the possible identification is:

R.A.	Dec.	m_R	m_B
2 ^h 19 ^m 42 ^s .86	4°48'42".1	17.17	18.44

But empty field is more likely. If there are two independent sources, then the EF case occurs. But in the

last case the spectral index can be incorrect.

0501+0456

It is not known what we deal with – two independent sources, or one double source. So, the identification is a problem.

0816+0458

An extended source ($24''.2 \times 19''.3$) with R.A. $8^h 13^m 48^s.76$, Dec. $5^\circ 08' 04''.4$ $m_R = 11.84$, $m_B = 16.28$ can be an optical candidate. But radio-optical position offset is $5''.6$ in Dec. and $12''$ in R.A.

Empty field is most likely.

0832+0432

The radio source is probably double, both components (NVSS) are highly polarized. In that case empty field is established.

In the case of two independent sources the first one is identified with an extended ($62''.9 \times 31''.2$) optical object with R.A. $8^h 29^m 56^s.38$, Dec. $4^\circ 34' 41''.7$ $m_R = 11.52$, $m_B = 14.26$; the second – with a star-like object with R.A. $8^h 29^m 56^s.81$, Dec. $4^\circ 32' 59''.0$ $m_R = 17.79$, $m_B = 19.96$.

0833+0458

The radio source is most likely double – both components are highly polarized and the alignment of the components coincides with the radio axis. In that case the source is identified with a small optical object with R.A. $8^h 31^m 13^s.83$, Dec. $5^\circ 08' 39''.7$, $m_R = 18.79$, $m_B > 21$.

In the case of two independent sources the first one is situated in empty field, the second can be identified with a small optical object with R.A. $8^h 31^m 12^s.85$, Dec. $5^\circ 08' 02''.8$, $m_R = 18.34$, $m_B = 20.24$.

0838+0445

The positional angles of alignment of the radio source components strongly differ from the positional angle of the line connecting these components. It is not usual for common morphology of double radio sources. Besides, the angular sizes of components are very small as compared to the distance between them. Therefore we accept that we deal with two independent radio sources. In this case we have an empty field.

If the source is double, nevertheless, two optical candidates can be proposed:

R.A.	Dec.	m_R	m_B
$8^h 35^m 35^s.09$	$4^\circ 56' 59''.3$	19.37	
$8^h 35^m 36^s.15$	$4^\circ 56' 48''.9$	17.62	20.09

0916+0441

If the source is double (NVSS data) four candidates can be proposed for optical identification:

R.A.	Dec.	m_R
$9^h 13^m 58^s.24$	$4^\circ 53' 47''.5$	14.08
$9^h 13^m 58^s.75$	$4^\circ 54' 00''.1$	17.45
$9^h 13^m 57^s.90$	$4^\circ 53' 41''.6$	19.78
$9^h 13^m 58^s.30$	$4^\circ 53' 29''.1$	17.90

If this is the case of two independent sources, empty field occurs for both of them.

For 62 objects out of 529 table sources the spectral indices could not be calculated either because the data at close frequencies only are available or the data are inconsistent. 9 sources have a Giga-Hertz Peaked Spectrum (GPS radio sources), 21 sources have a curved spectrum (18 sources – C^- , 3 – C^+ with the positive and negative flux density gradients). In Fig.1 the spectral index distribution for 436 power spectrum sources of the catalog is given (dotted line). The solid line represents the sources for which the attempts of optical identifications were made. The shaded area refers to the sources, identified with the optical objects on the Palomar Sky Survey plates by the APM method. The quasars and galaxies have different shading. The distribution has two maxima: one is in the interval 0–0.1, the other, of gaussian shape, is in the interval 0.8–0.9.

106 radio sources were identified on the Palomar plates (26 – quasars, 16 – galaxies, see corresponding references in Table 1) among them 3 – with unknown spectral index, 2 with a GHz-peaked spectrum. The majority of the sources with a small spectral index are identified with bright objects. 173 radio sources have no optical counterpart on the Palomar plates (including 10 – with unknown spectral index, 1 – with a GHz-peaked spectrum, 3 – with a curved spectrum). 80 sources (out of these 173) are identified with weaker optical objects (not by Palomar plates, but using other techniques, the 6 m telescope, for instance (Parijskij et al., 1996)): 20 sources are identified with optical objects of $20 < m_R \leq 21.5$ (2 quasars and 5 galaxies), 44 of $21.5 < m_R < 24$ (0 quasars and 15 galaxies) and 16 of $m_R \geq 24$ (0 quasars and 4 galaxies).

Fig.2 presents the spectral index distribution of 158 sources with power spectra for which the optical candidate has not been found on the Palomar plate. The shaded area represents the sources which have been observed with the 6 m telescope. The sources which turned out to be equal to or weaker than 24^m are heavily shaded.

In Figs. 3,4,5 the spectral index distributions are presented for radio sources identified with optical objects not by Palomar plates with $20 < m_R \leq 21.5$,

$21.5 < m_R < 24$ and $m_R \geq 24$ separately. They all have steep spectra. The galaxies and quasars are differently shaded.

These figures show the tendency, noticed before (McCarthy, 1993): the steeper the radio spectral index of the radio source the weaker its optical counterpart. As a rule, optically weaker objects are normally more distant. So the maximum of the spectral index distribution in Fig.3 ($20 < m_R \leq 21.5$) takes over 0.9 – 1.0; this maximum in Fig.4 ($21.5 < m_R < 24$) is shifted to 1.0 – 1.1 and in Fig.5 ($m_R \geq 24$) this maximum is within 1.1 – 1.2. It should be noted that there is not a single quasar among the optical candidates weaker than 21.5 stellar magnitude. The spectral data for all objects of Table 1 are presented in Fig.6.

3. Conclusions

The main goal of the investigation of the RC catalog radio sources is to understand the nature of all objects in rather a large selected area (about 100 sq. degrees) at a flux density limit between Green Bank (the whole sky catalog) and the VLA – a very deep but extremely small-field catalog.

1. 529 spectra of the RC catalog sources are compiled, 38 spectra are new. Thus, about 50% of RC objects are classified by spectrum criteria up to now.

2. More than a half of normal or steep spectrum objects are not visible on POSS1, as was expected. On the contrary, most of flat spectrum objects have optical counterparts on POSS1.

3. We do not see visible growth of population of radio sources with GHz-peaked spectrum.

4. We confirmed the tendency of steep spectrum radio sources to be weak in optics.

Big expectations we lay on the new generations of catalogs in radio (finishing the NVSS) and optics (POSS2). Besides we are going to be as deep as possible with our own facilities of the RATAN-600 multi-frequency radio telescope.

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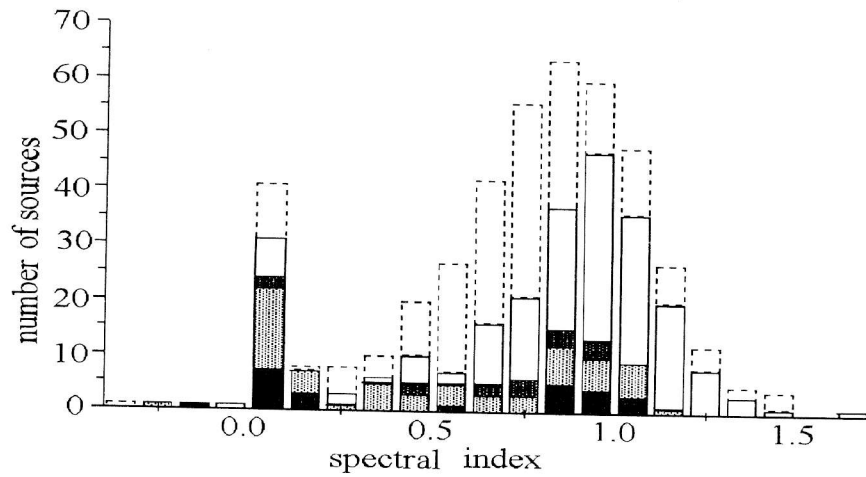


Figure 1: *The spectral index distribution for 438 power spectrum sources of Table 1 (dotted line). Radio sources which have no optical counterpart on POSS1 are presented by unhatched area. Shaded are the sources identified on POSS1 (light shadow — the optical objects of not established type, light-dark shadow — the galaxies, dark shadow — the quasars).*

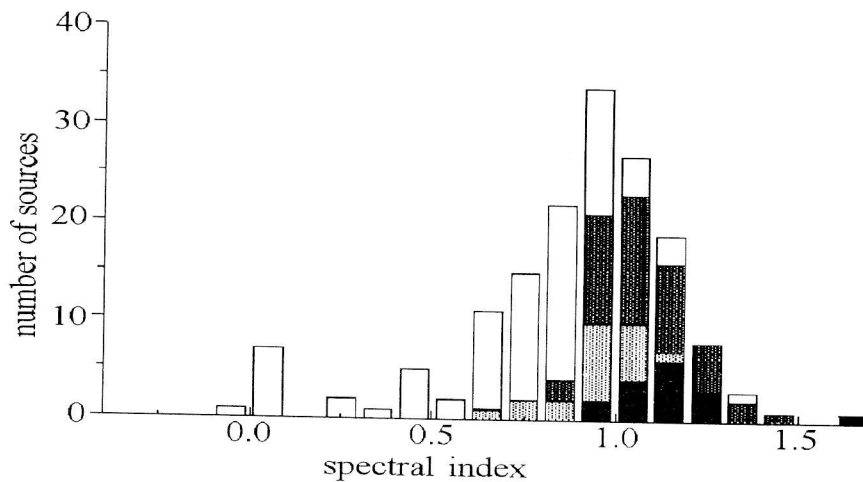


Figure 2: *The spectral index distribution of 158 power spectrum sources which have no optical counterpart on POSS1. Shaded area represents the sources which have been observed with the 6 m telescope (light-shaded area — optical objects with $20 < m_R \leq 21.5$; light-dark shadow — optical objects with $21.5 < m_R < 24$; the dark shadow — objects with $m_R \geq 24$).*

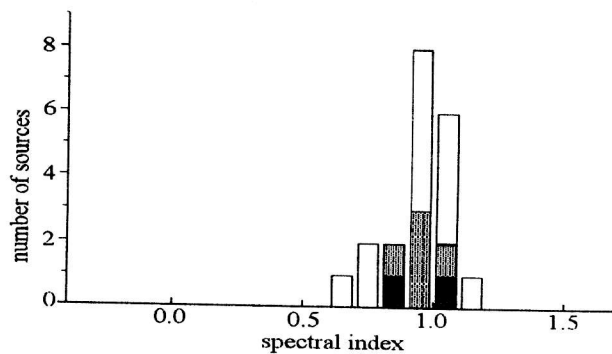


Figure 3: The spectral index distribution for radio sources identified with optical objects with $20 < m_R \leq 21.5$. Light-shaded area — galaxies, dark-shaded area — the quasars.

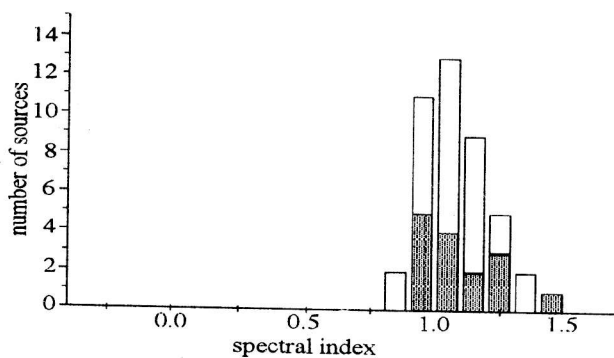


Figure 4: The spectral index distribution for radio sources identified with optical objects with $21.5 < m_R < 24$. Shaded area — galaxies.

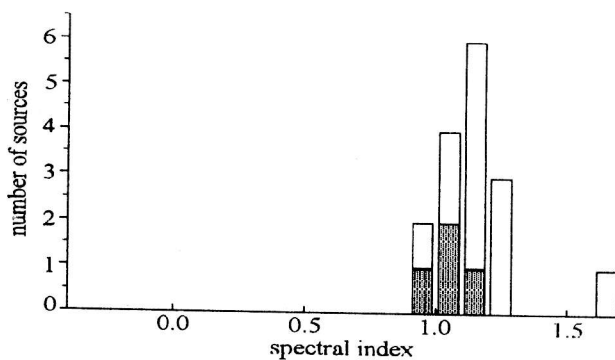


Figure 5: The spectral index distribution for radio sources identified with optical objects with $m_R \geq 24$. Shaded area — galaxies.

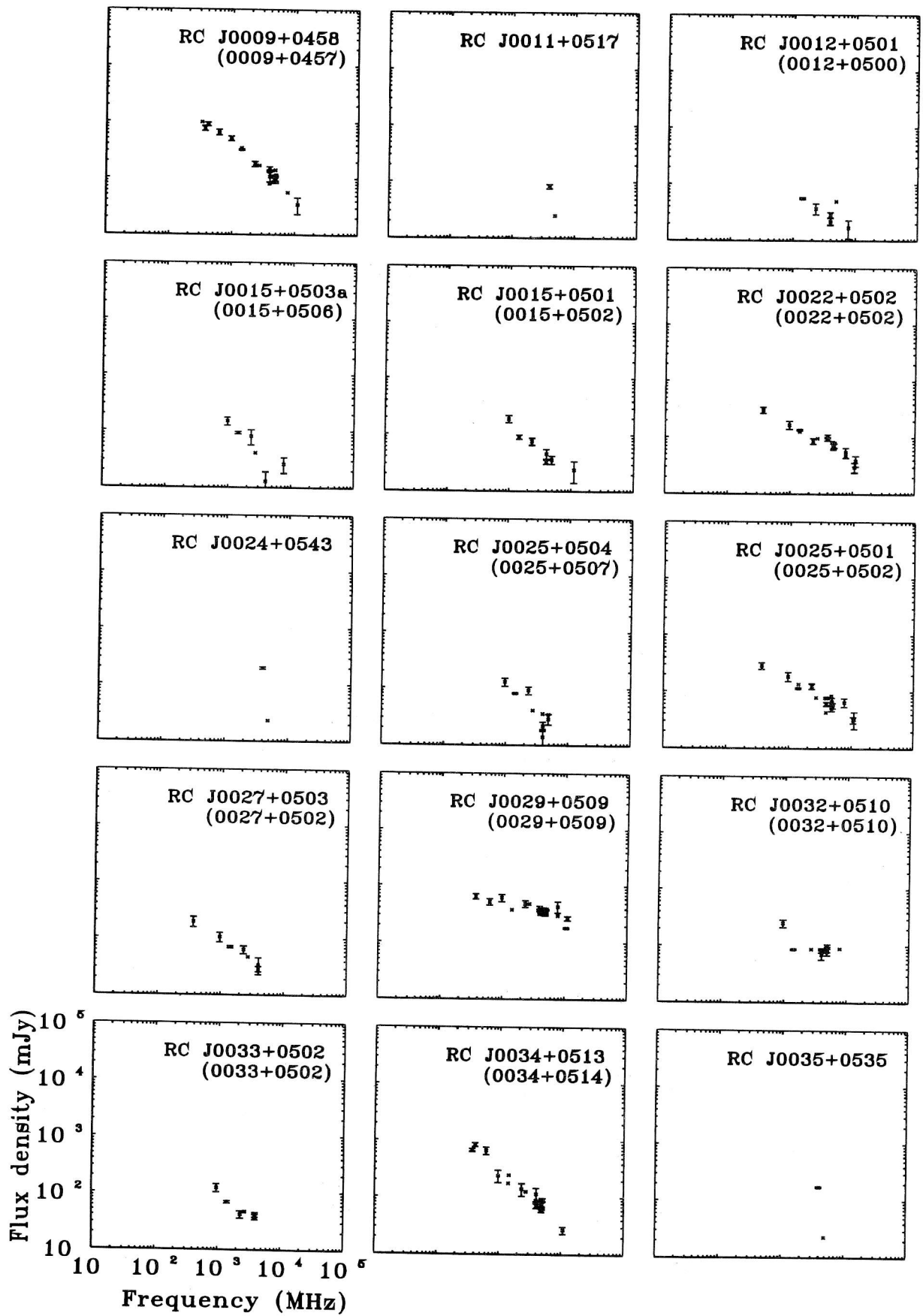


Fig.6. The spectra of 529 RC sources

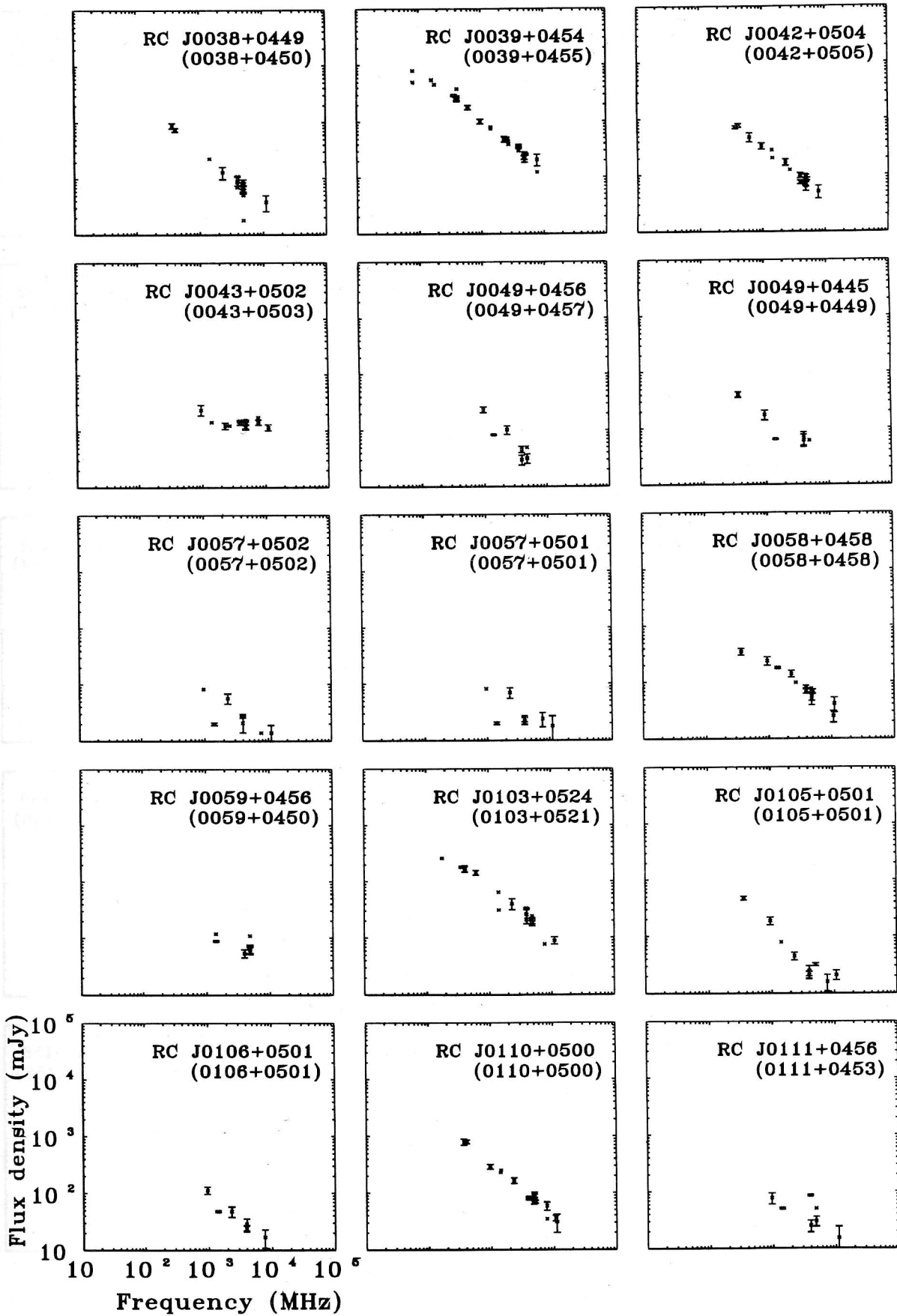


Fig. 6. (continued)

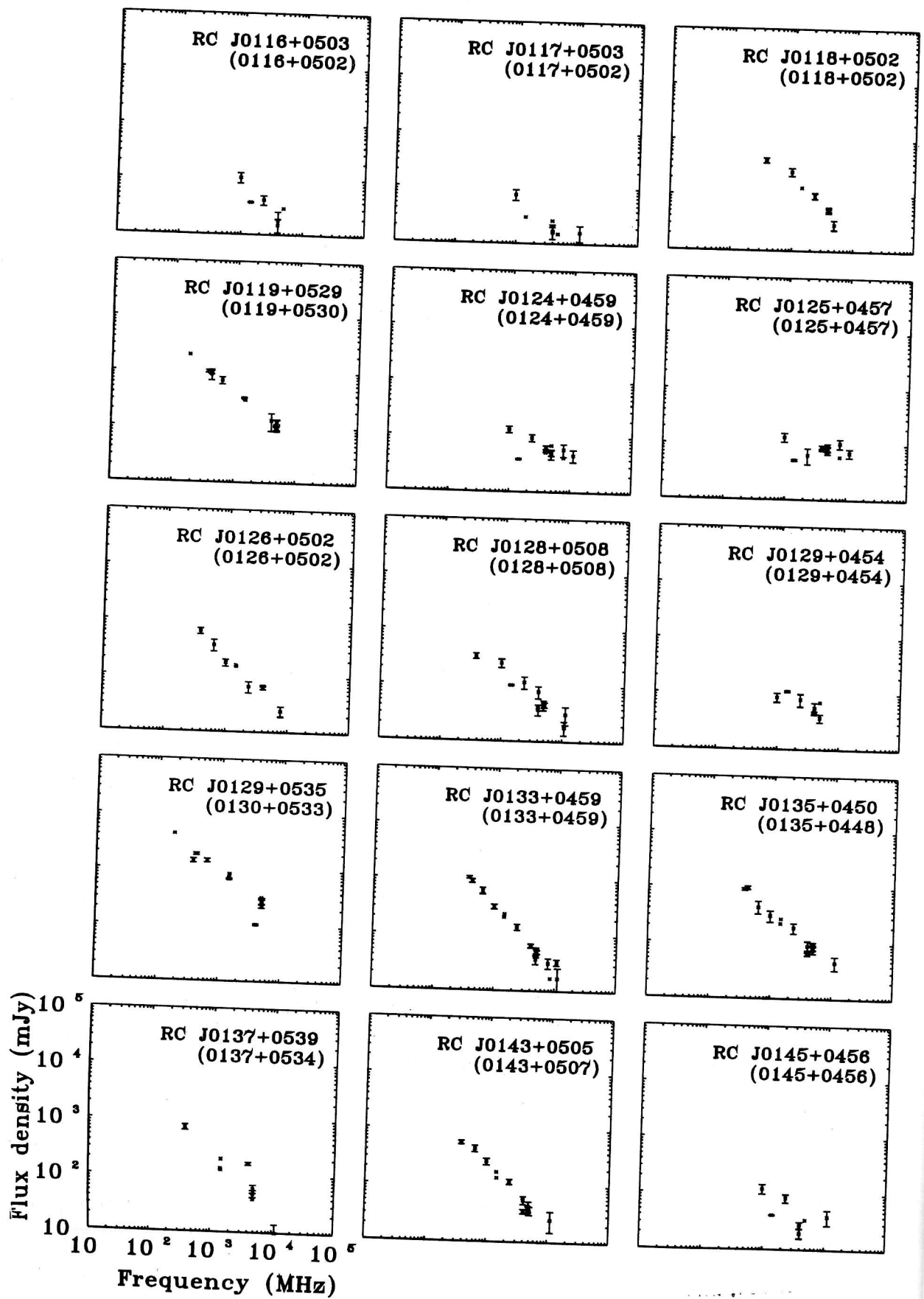


Fig. 6. (continued)

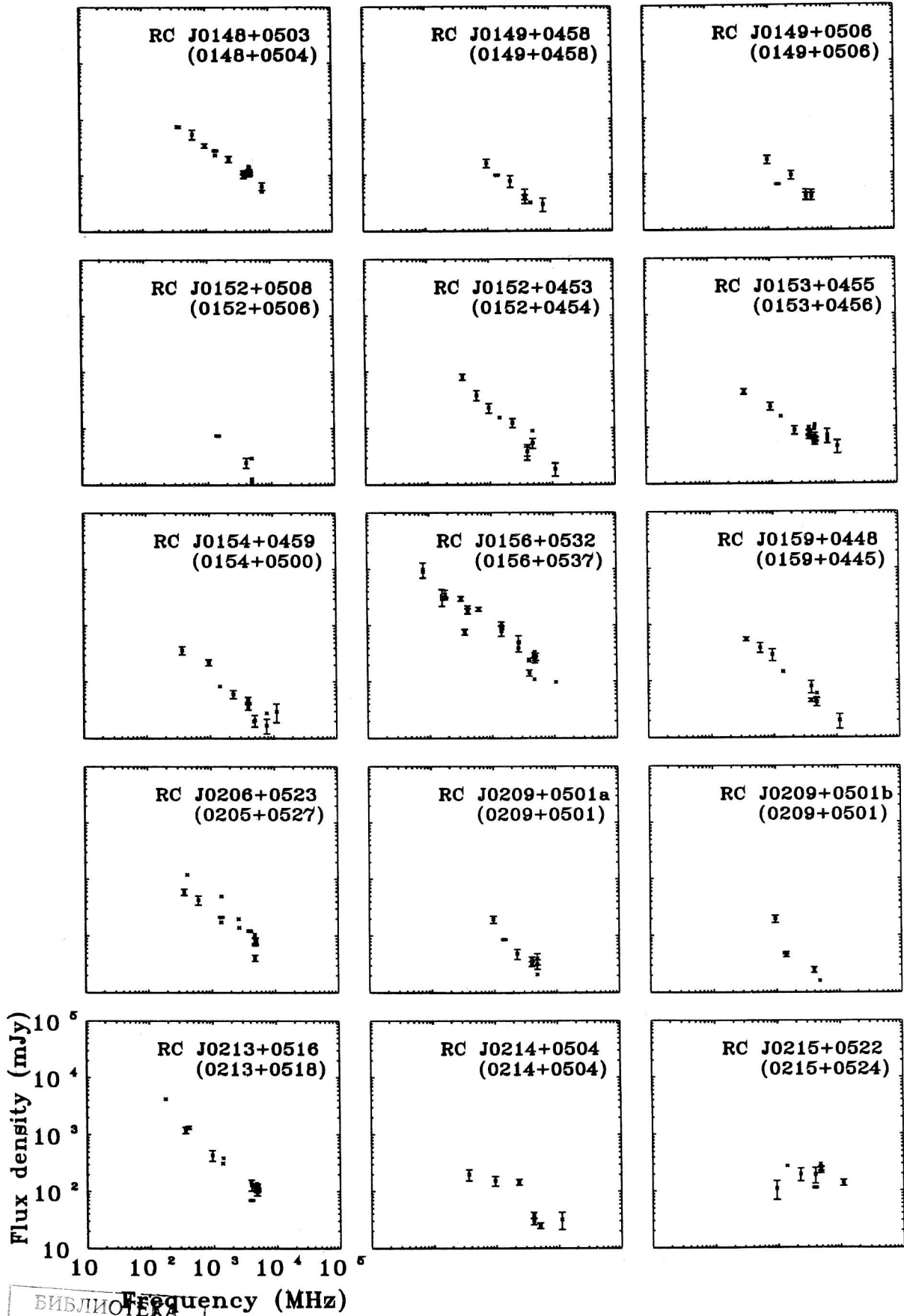


Fig.6. (continued)

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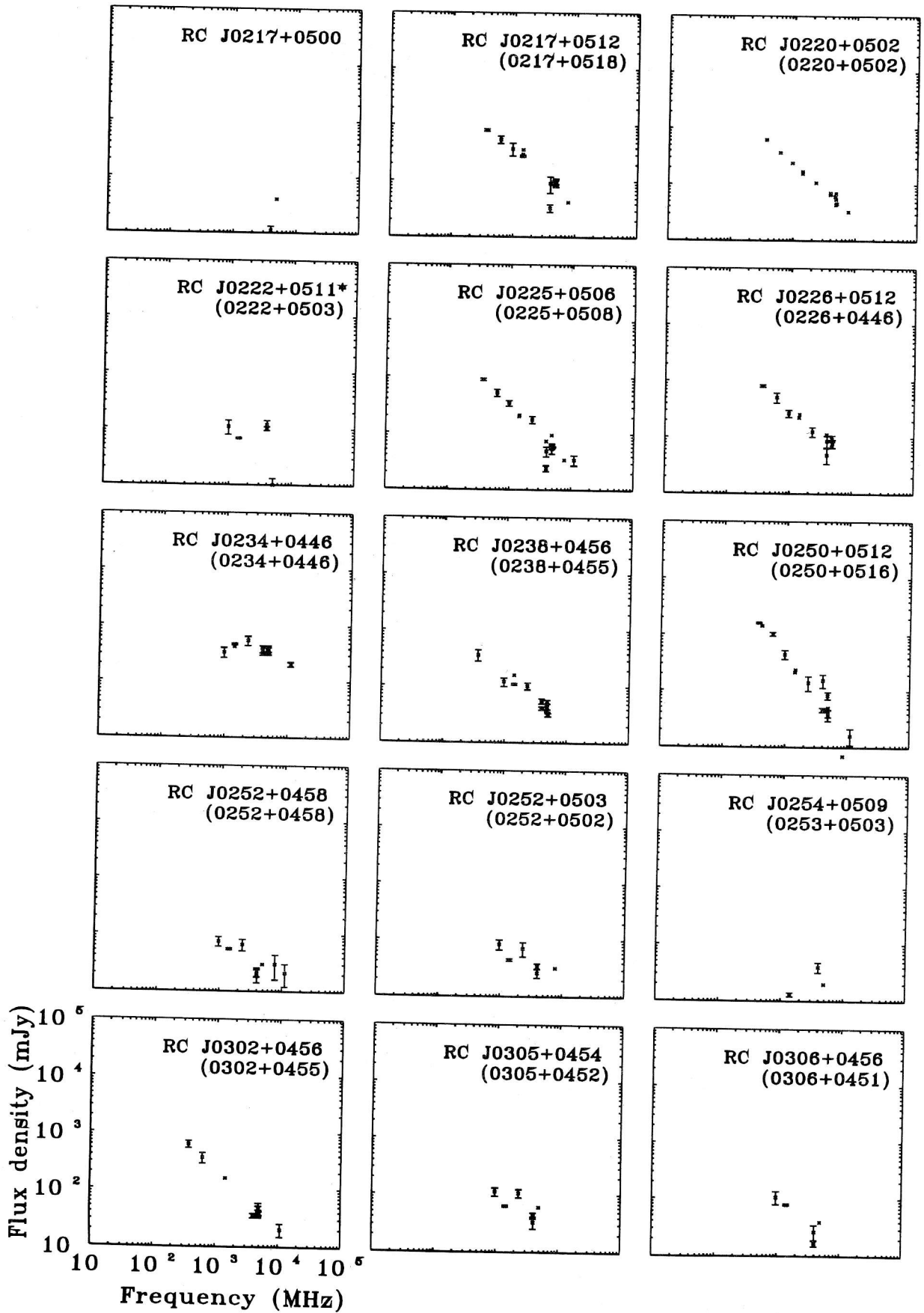


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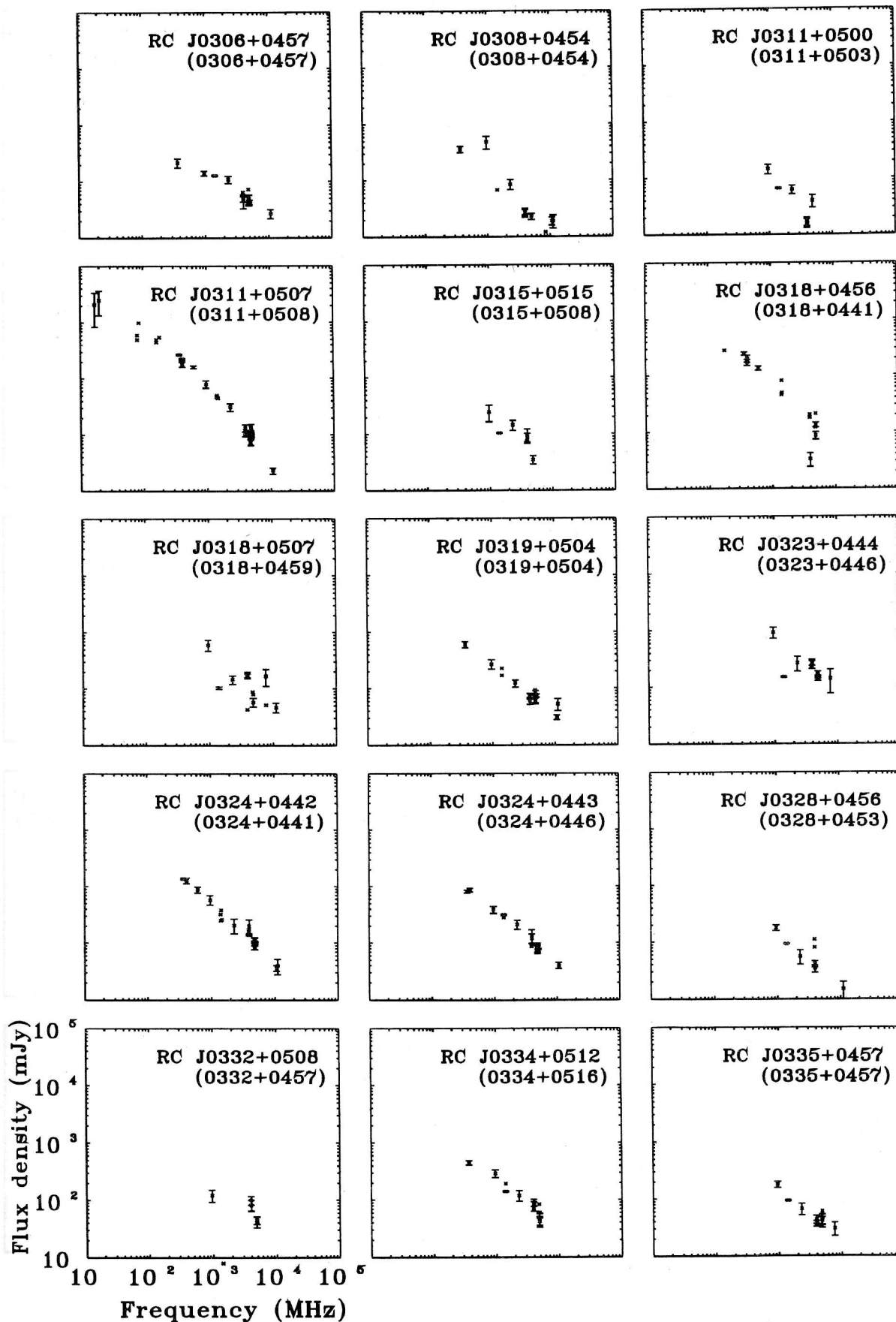


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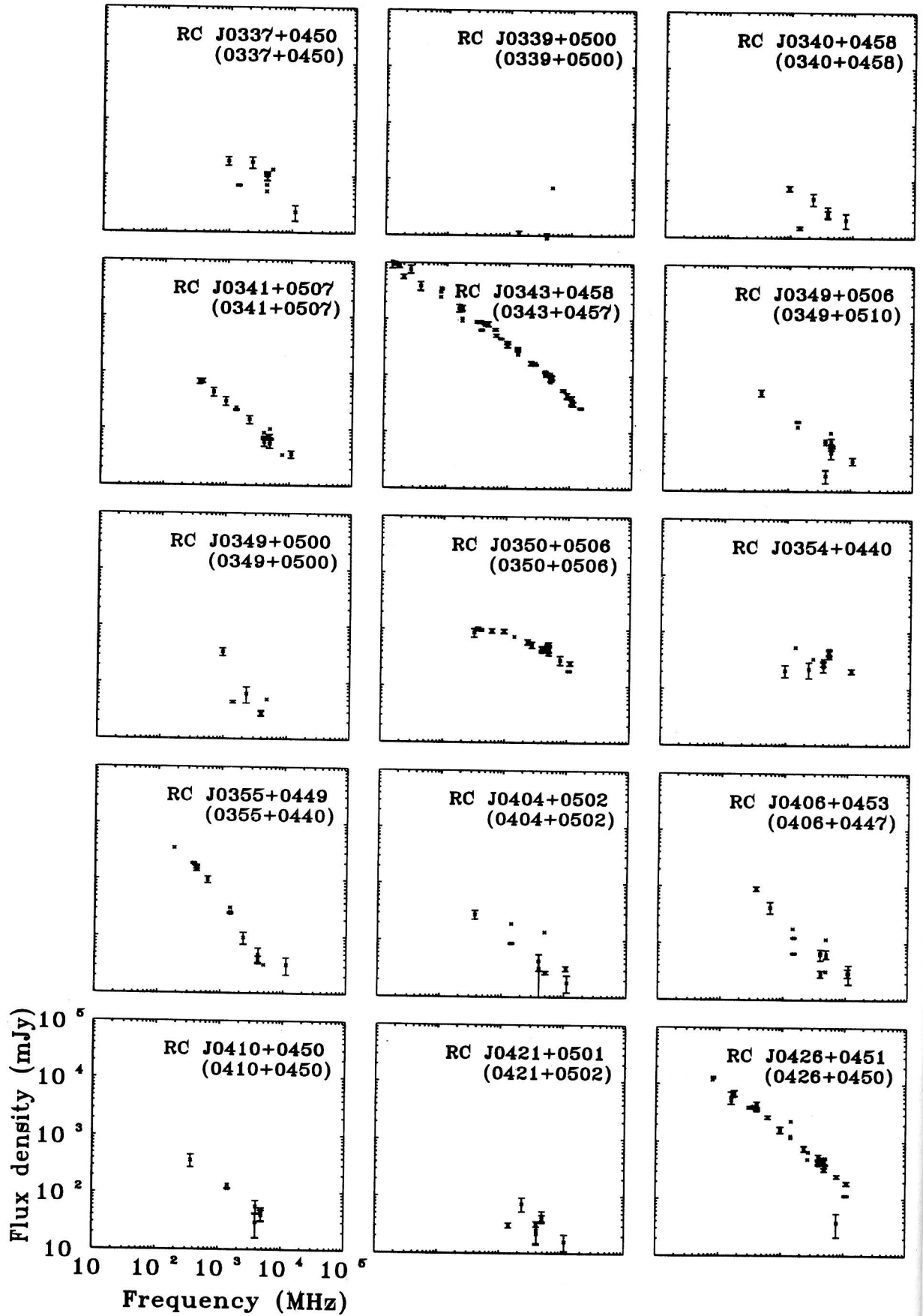


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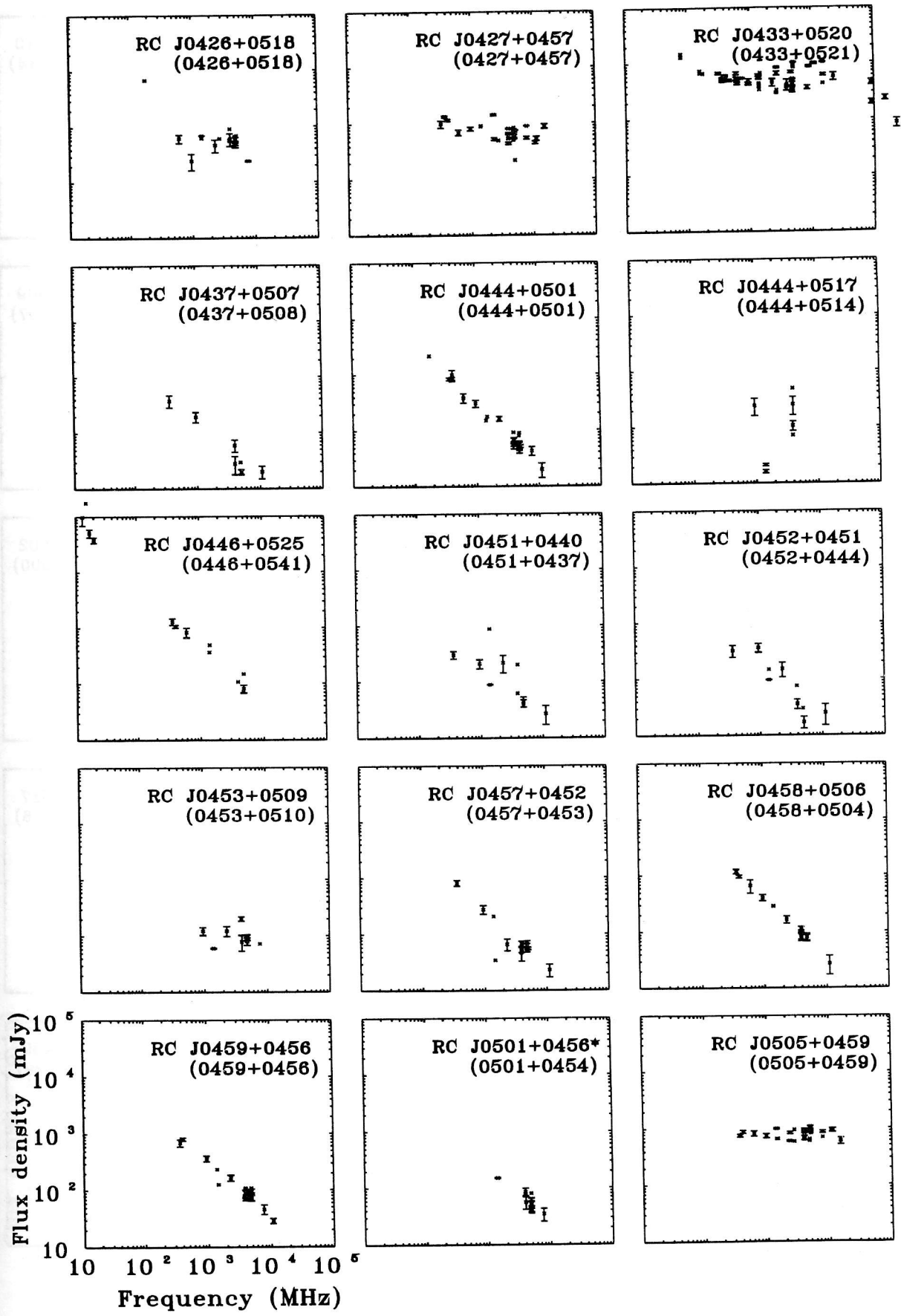


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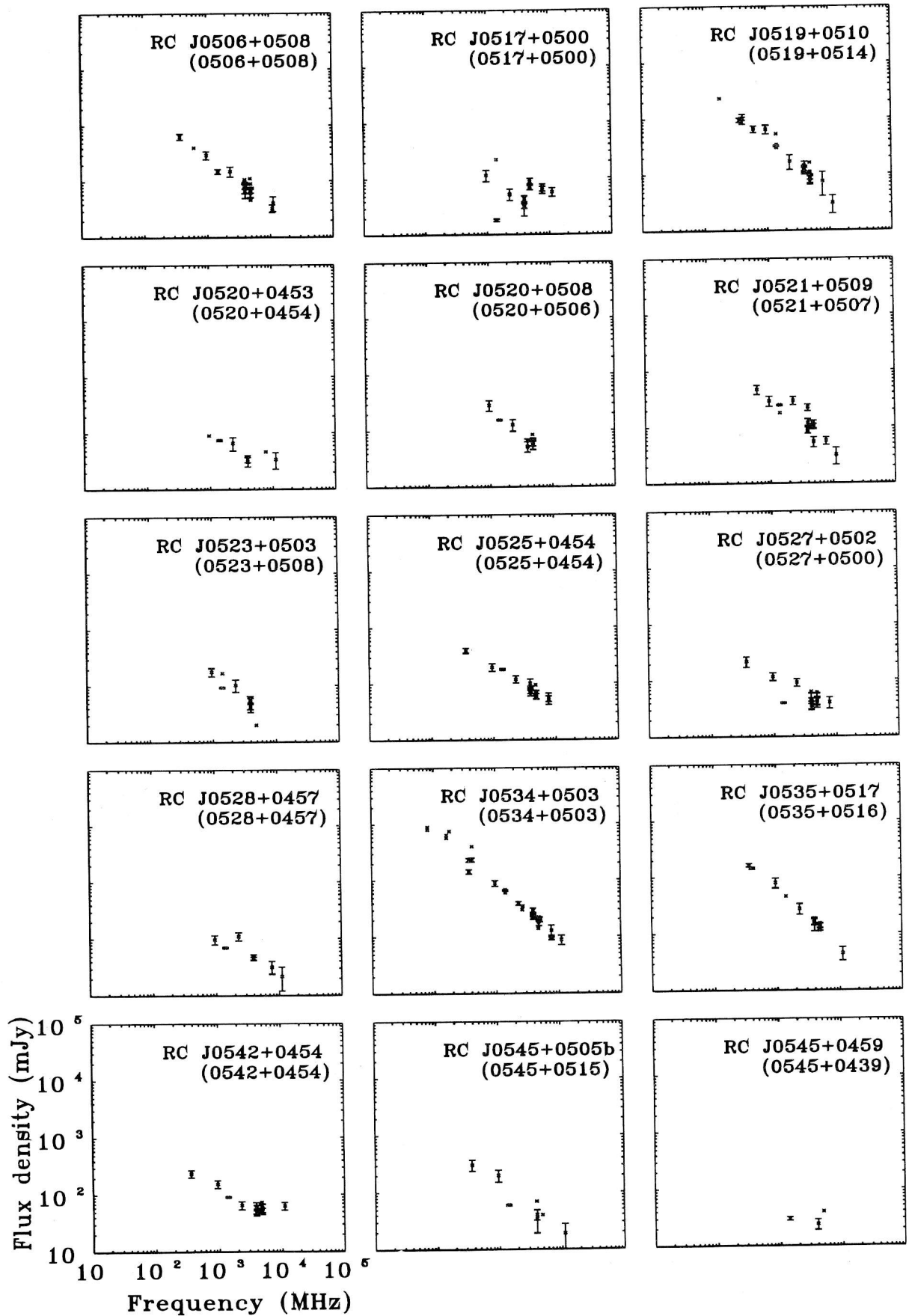


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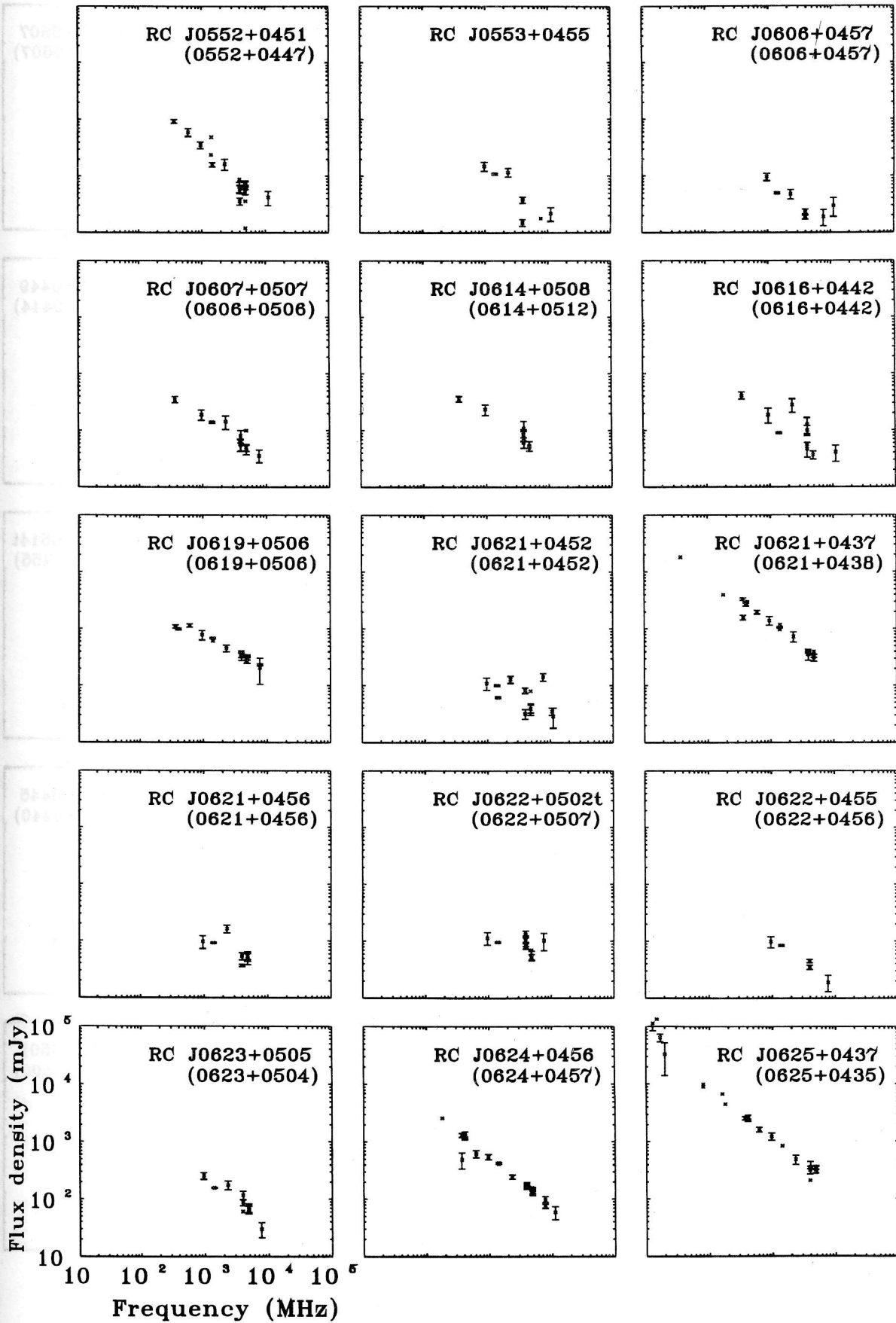


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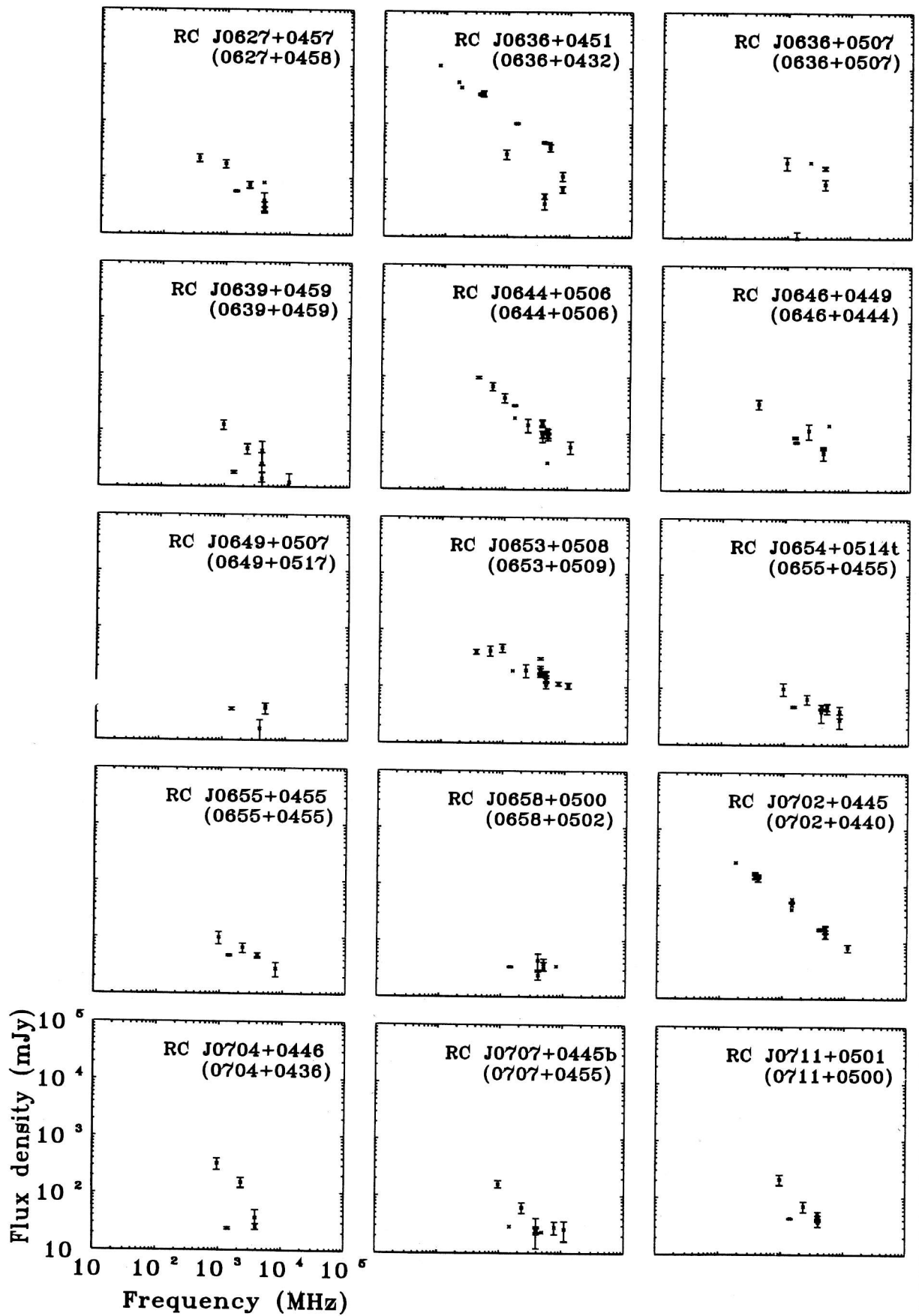


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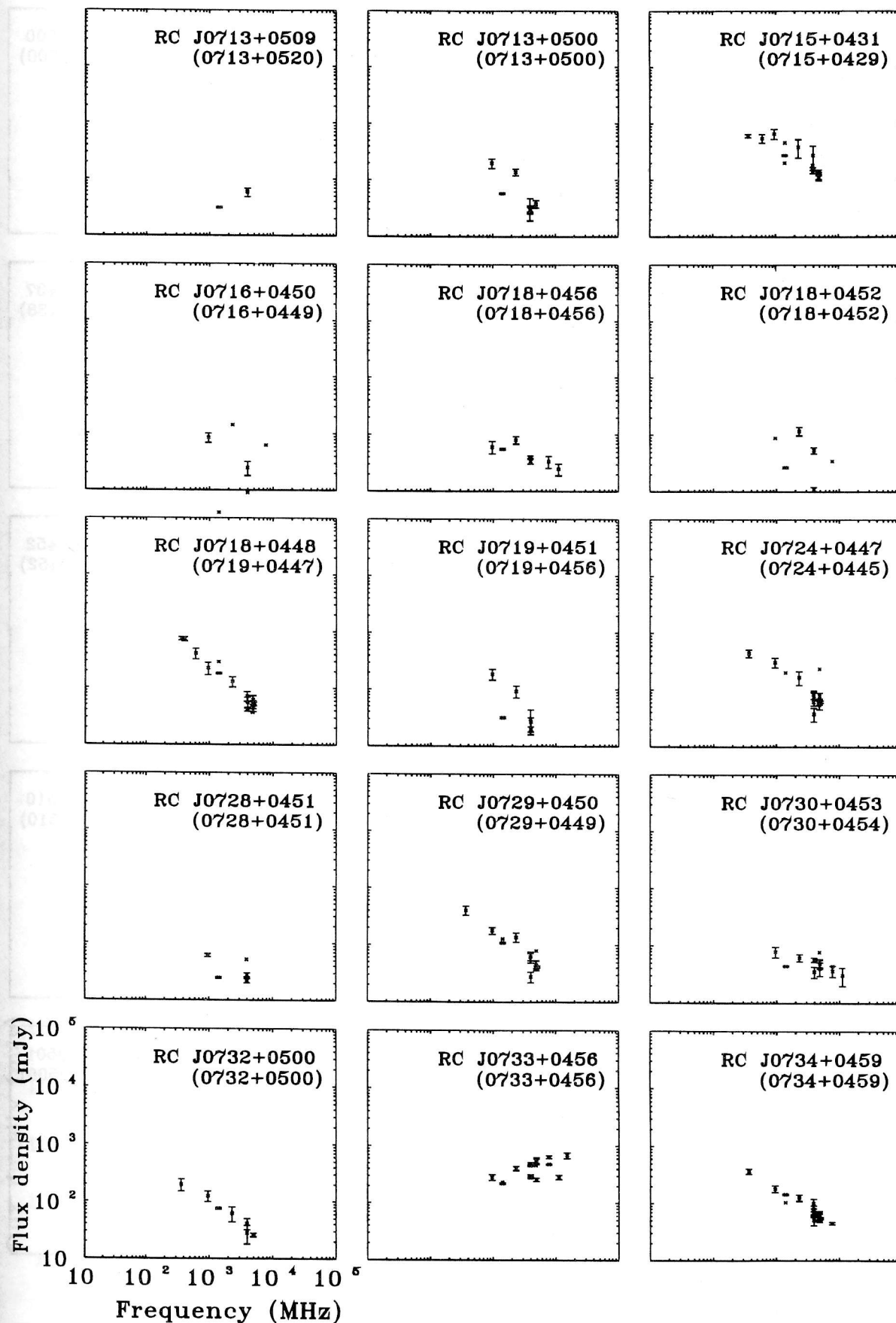


Fig.6. (continued)

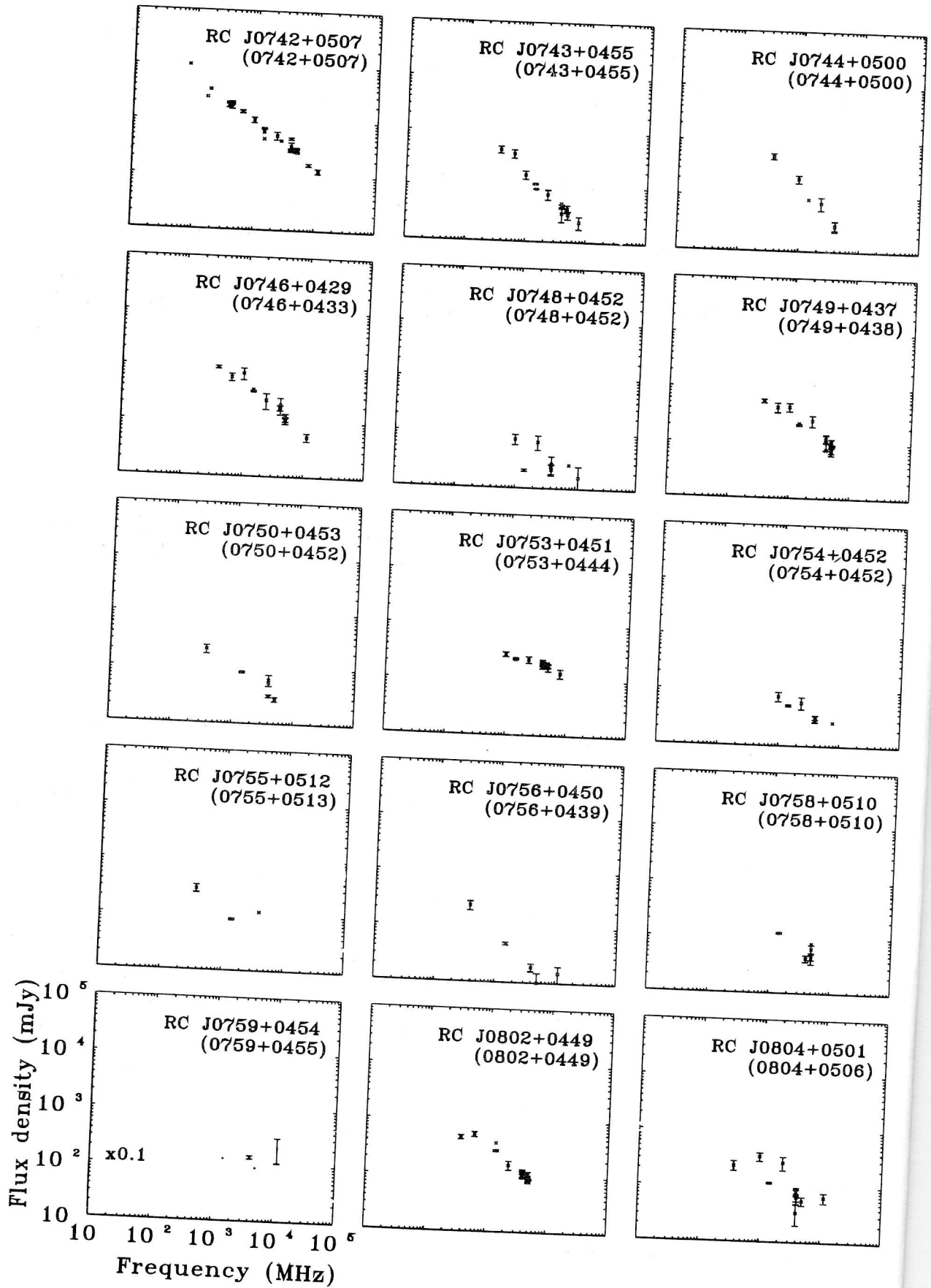


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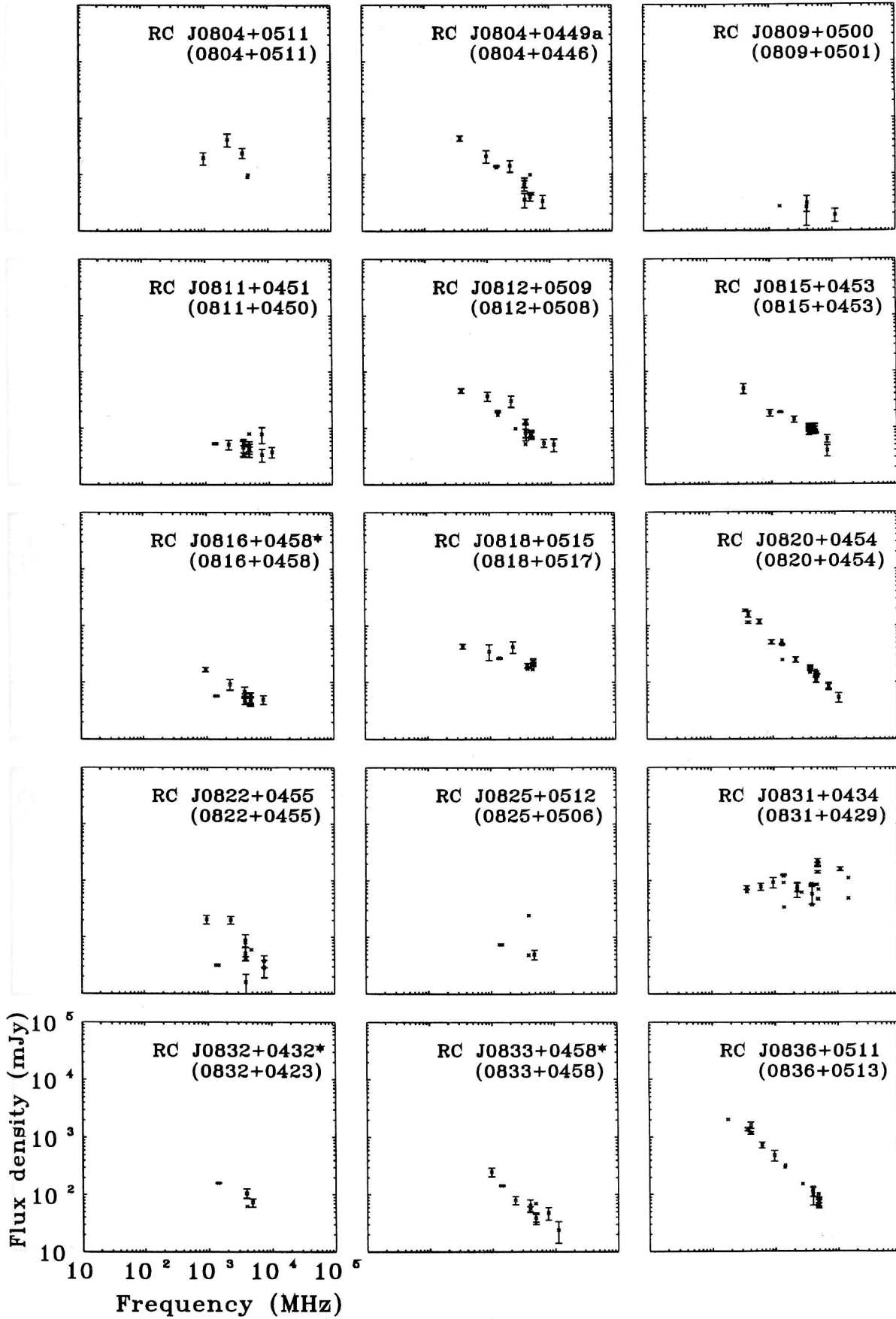


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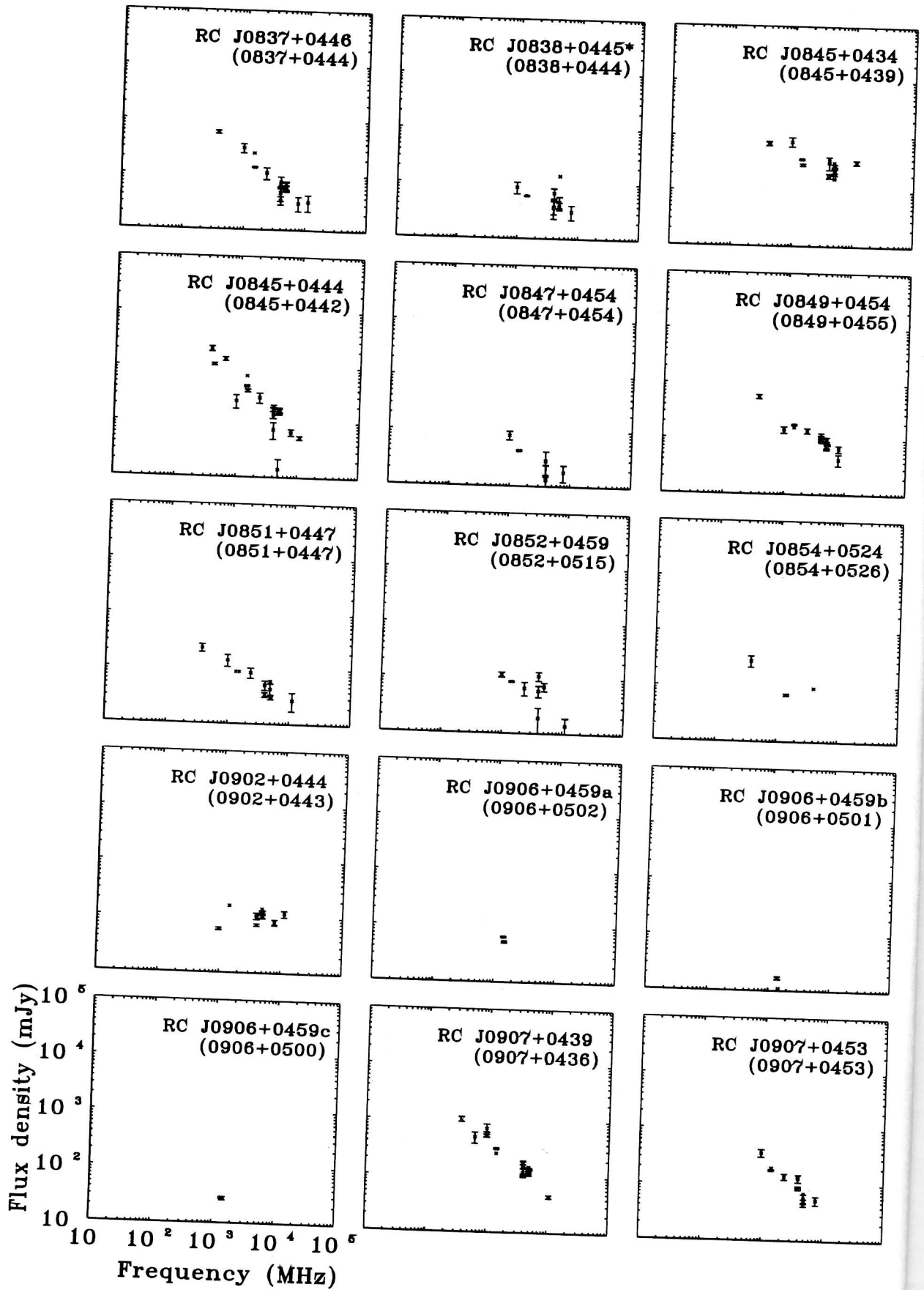


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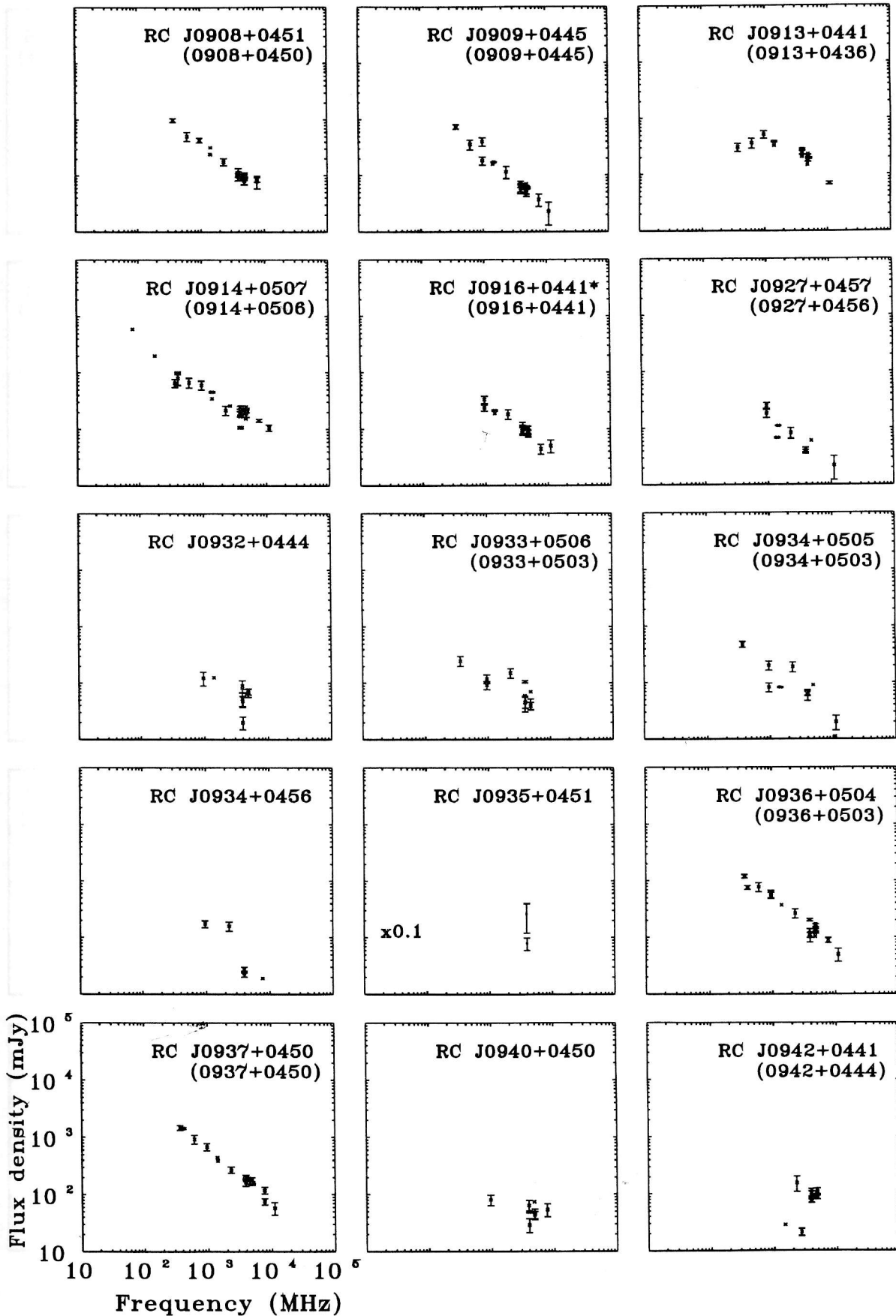


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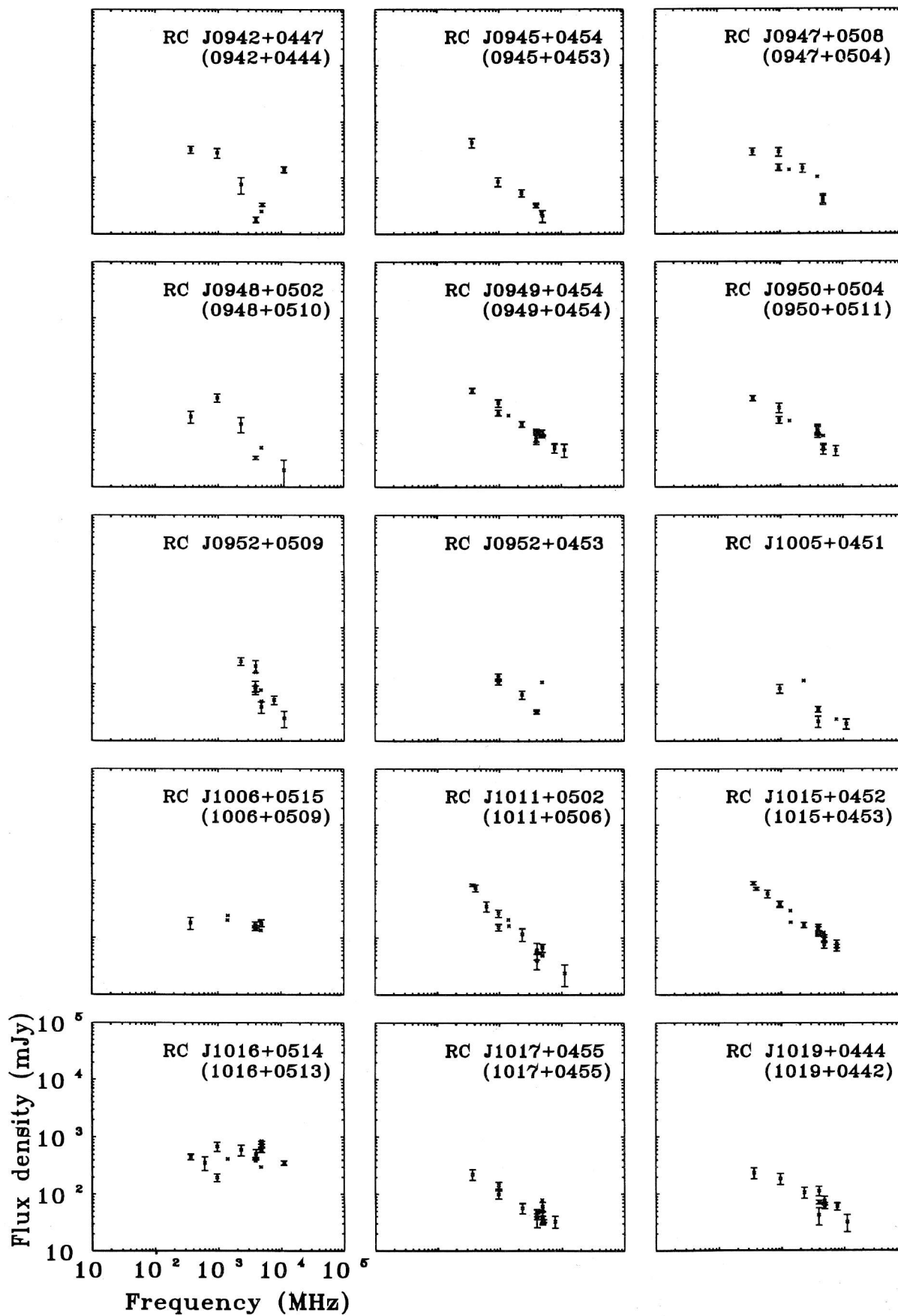


Fig. 6. (continued)

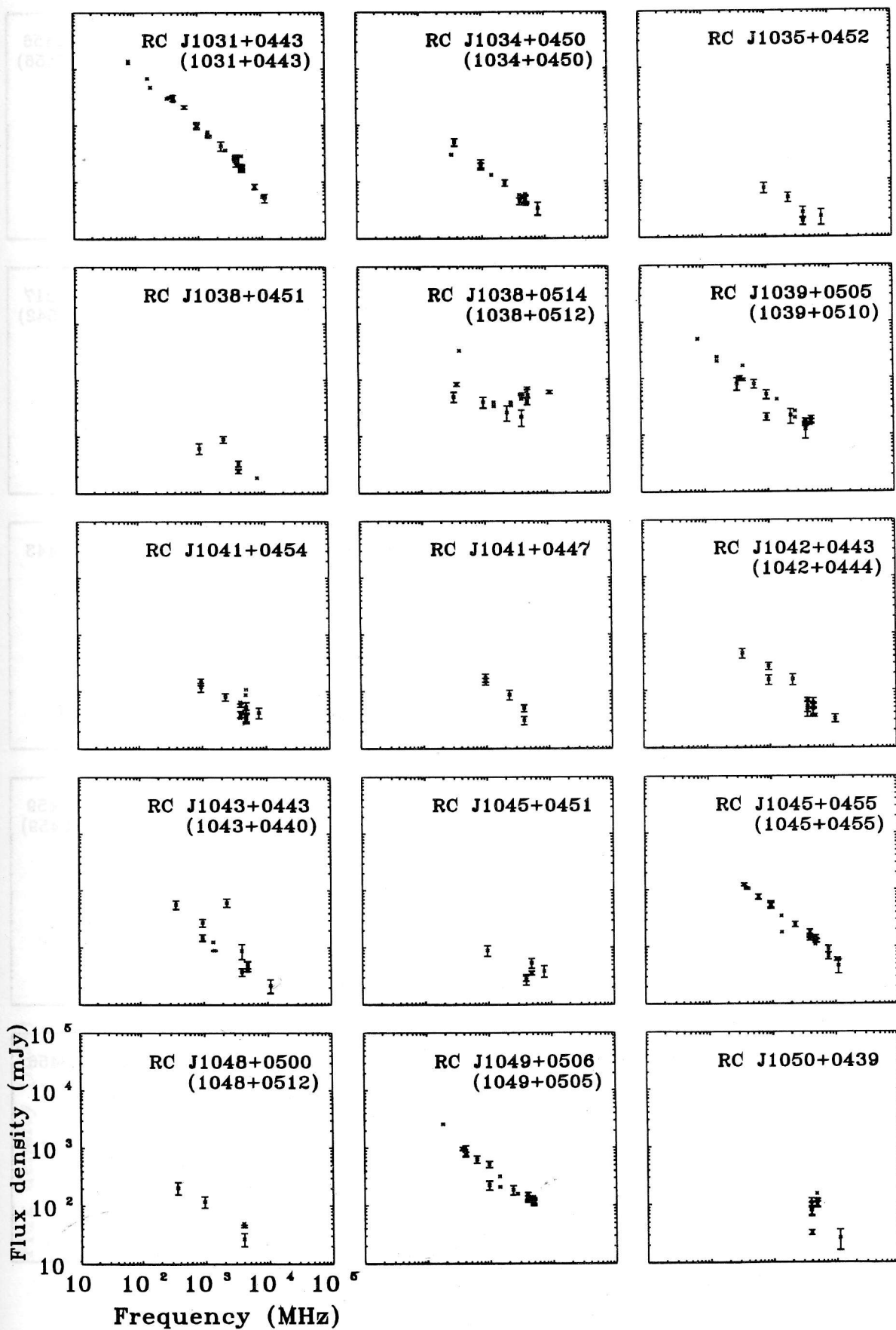


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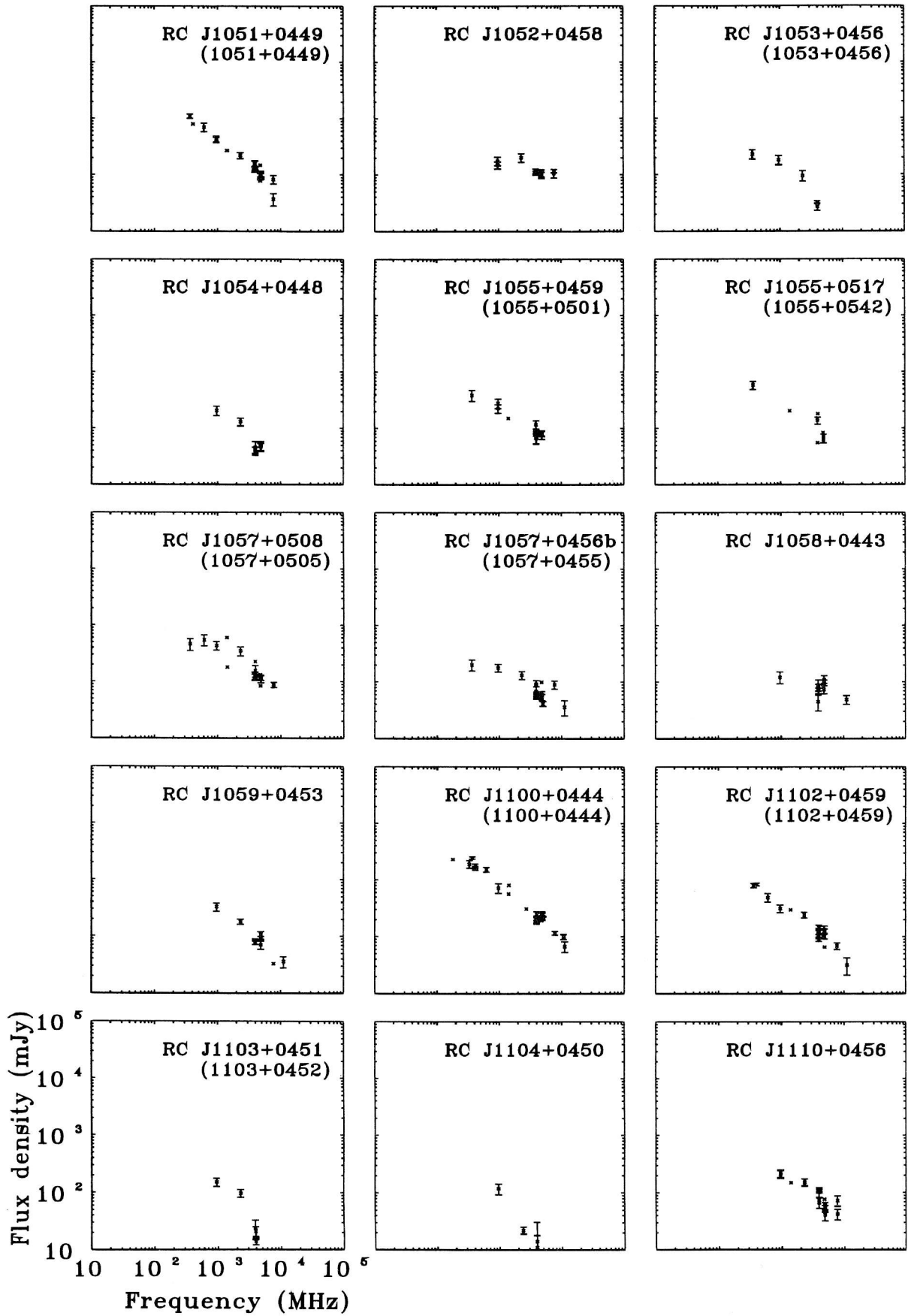


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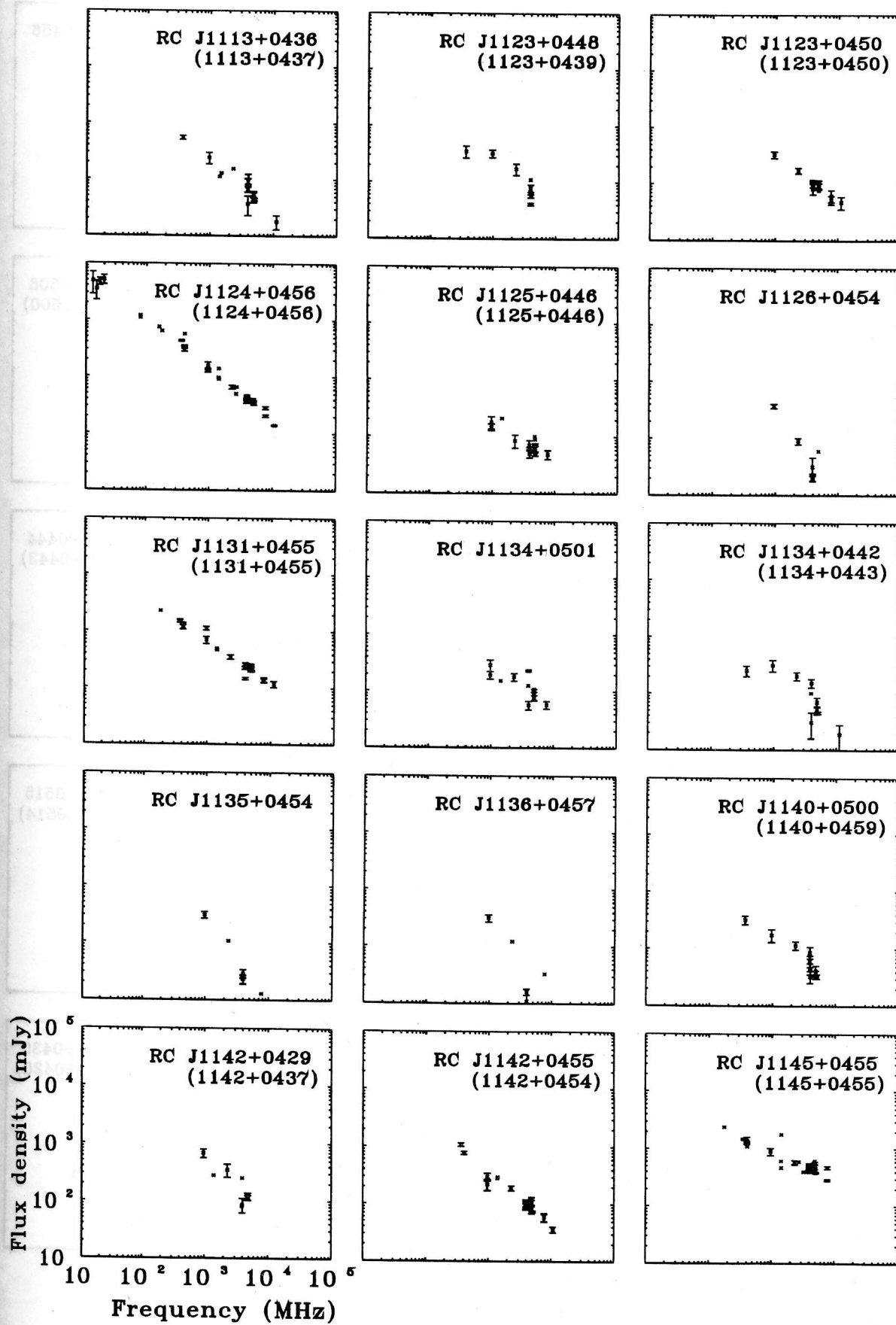


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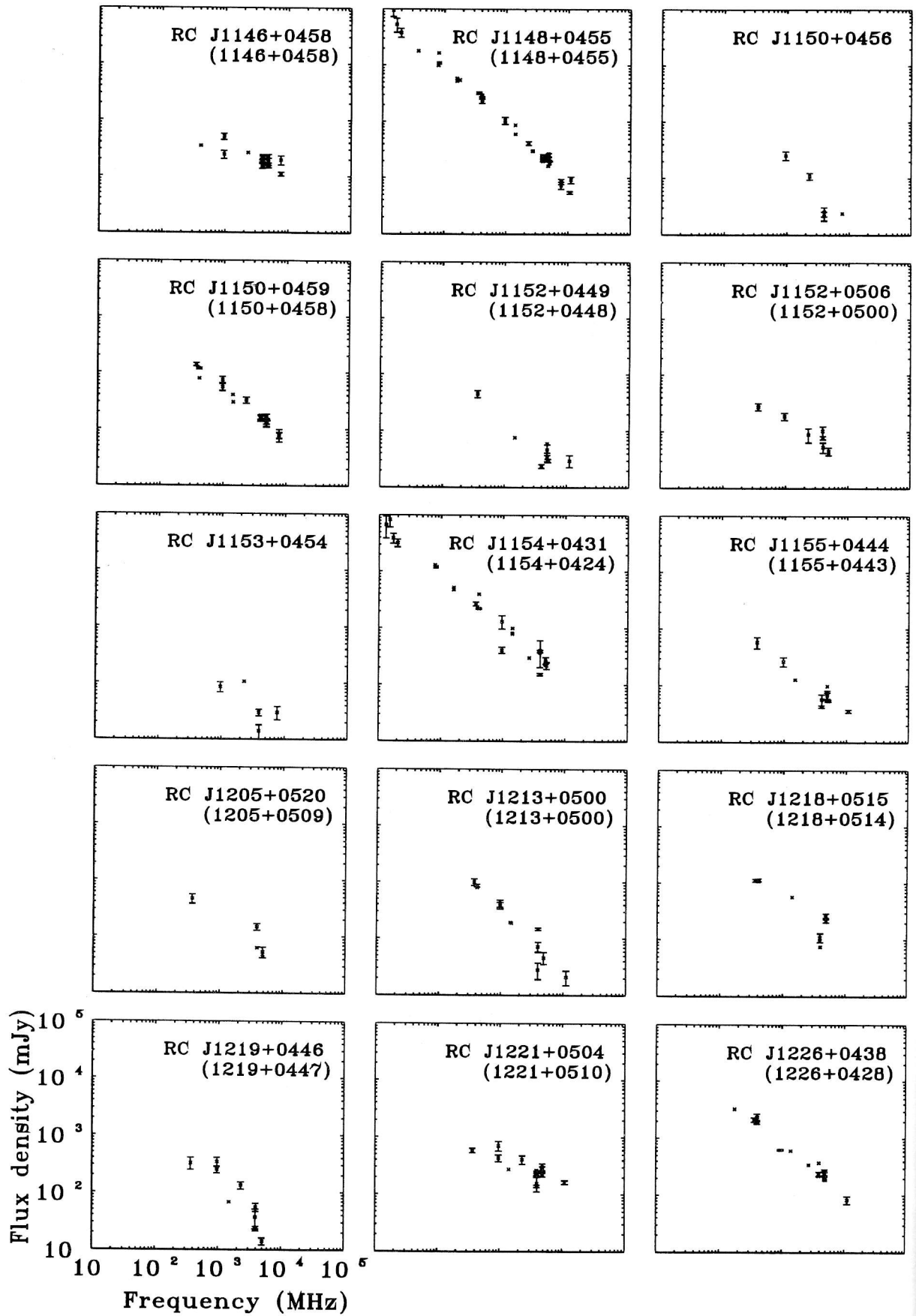


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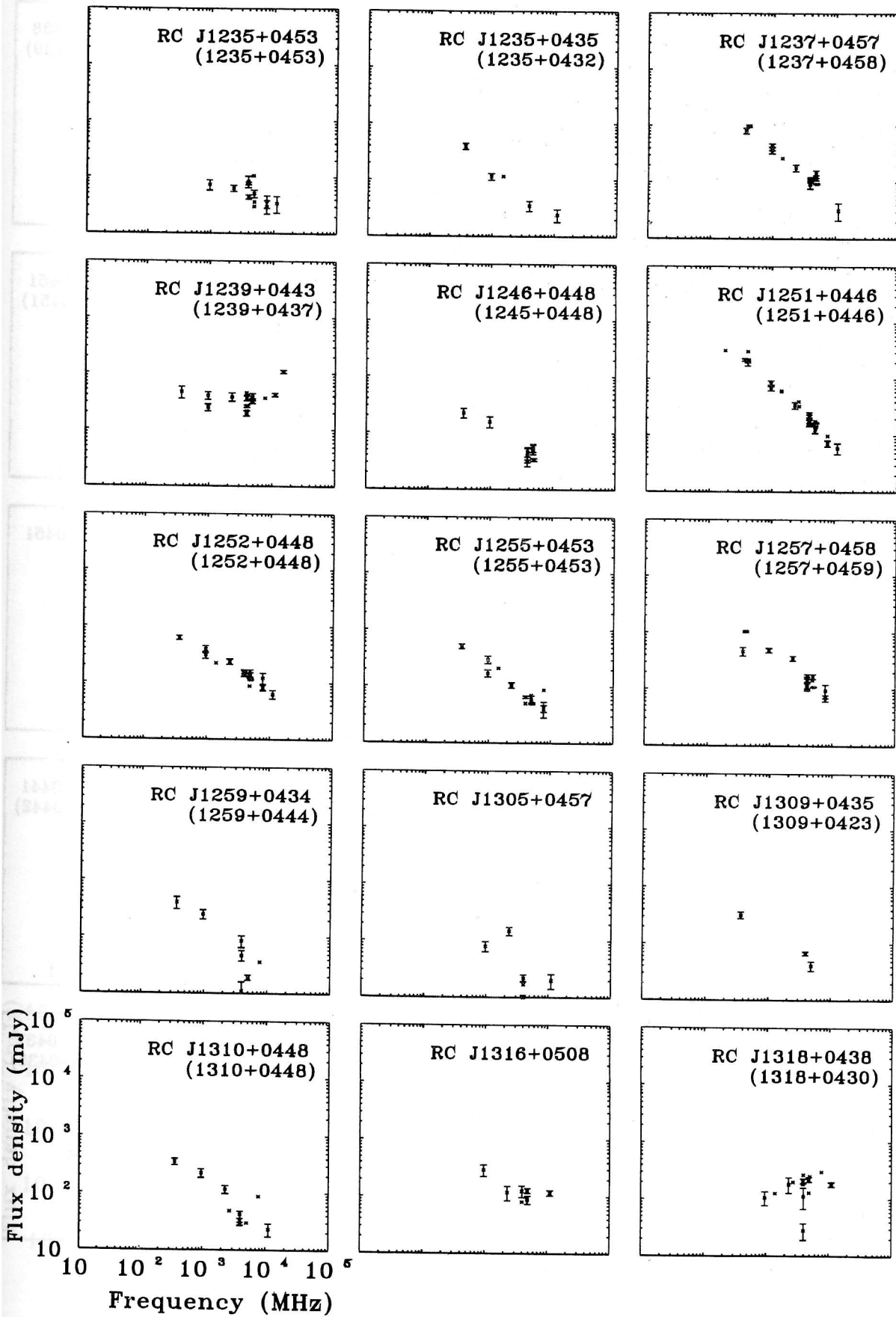


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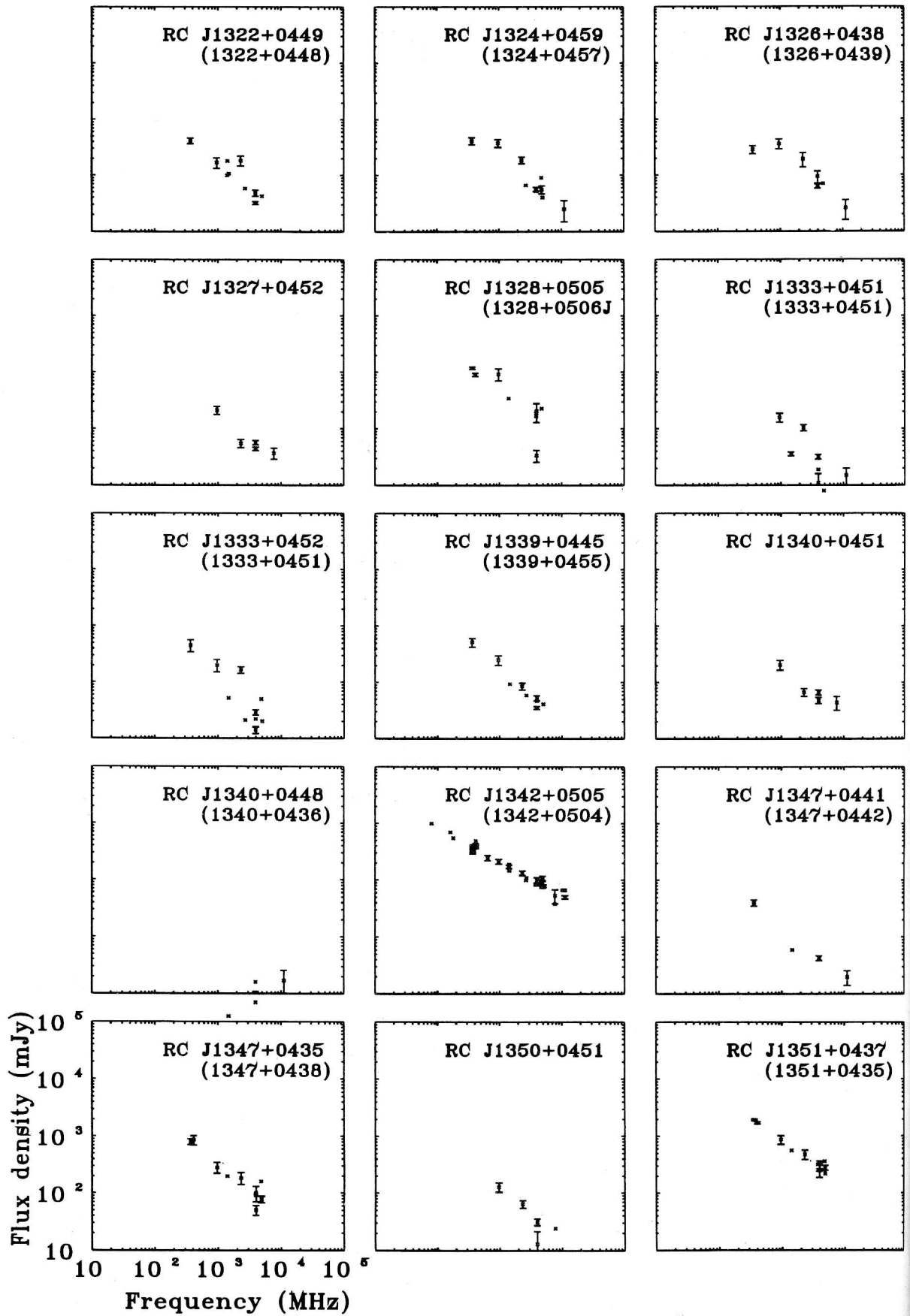


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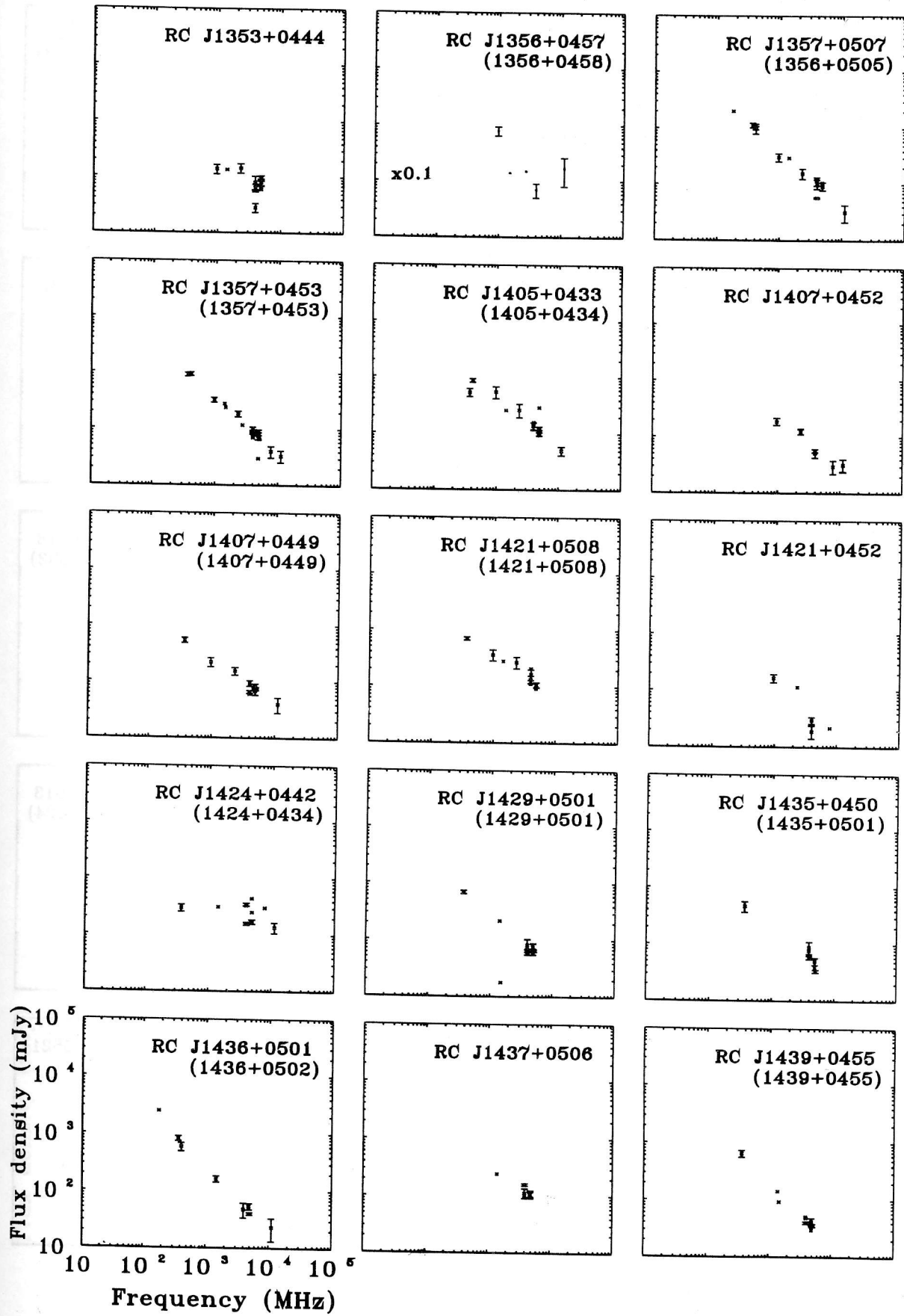


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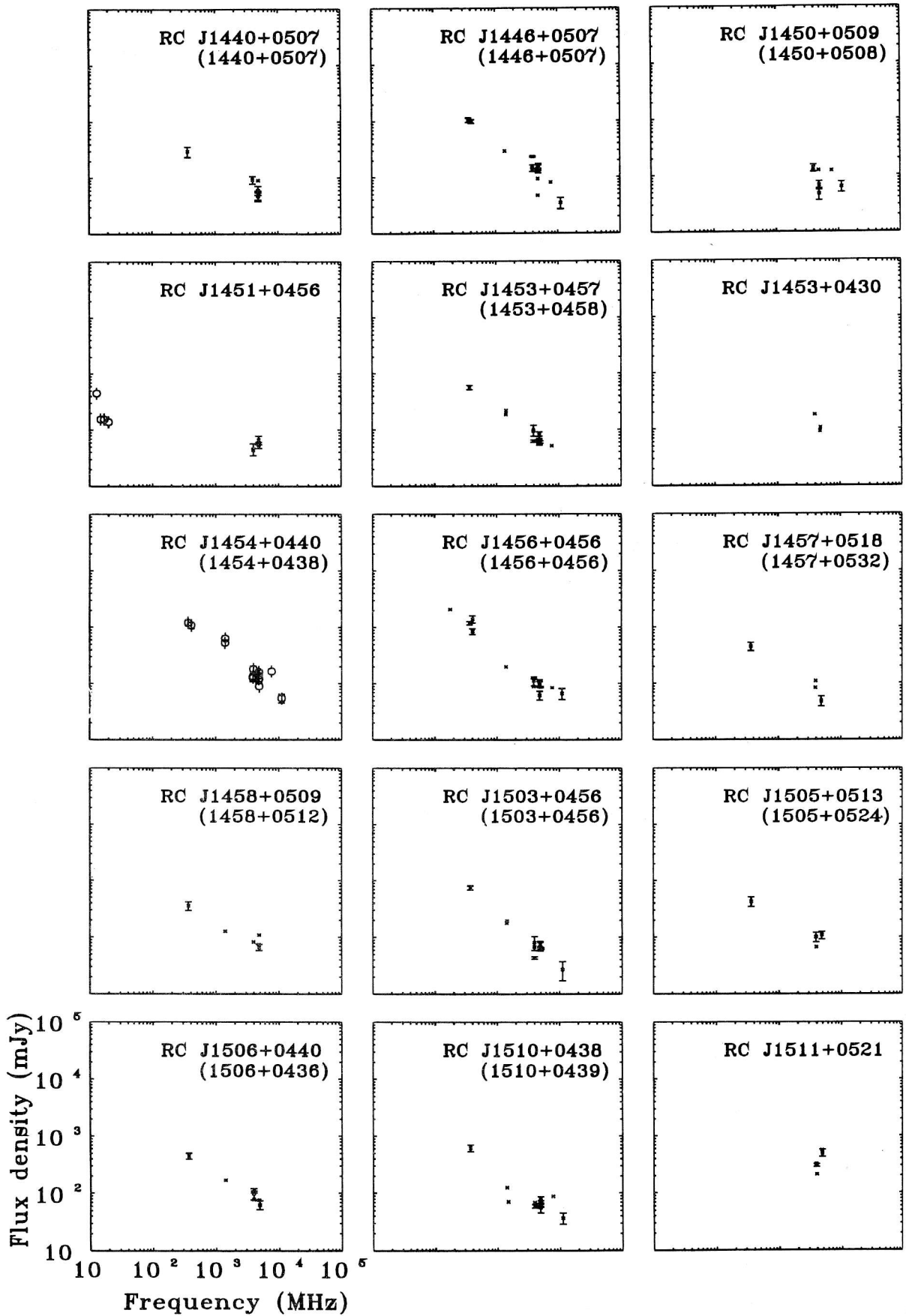


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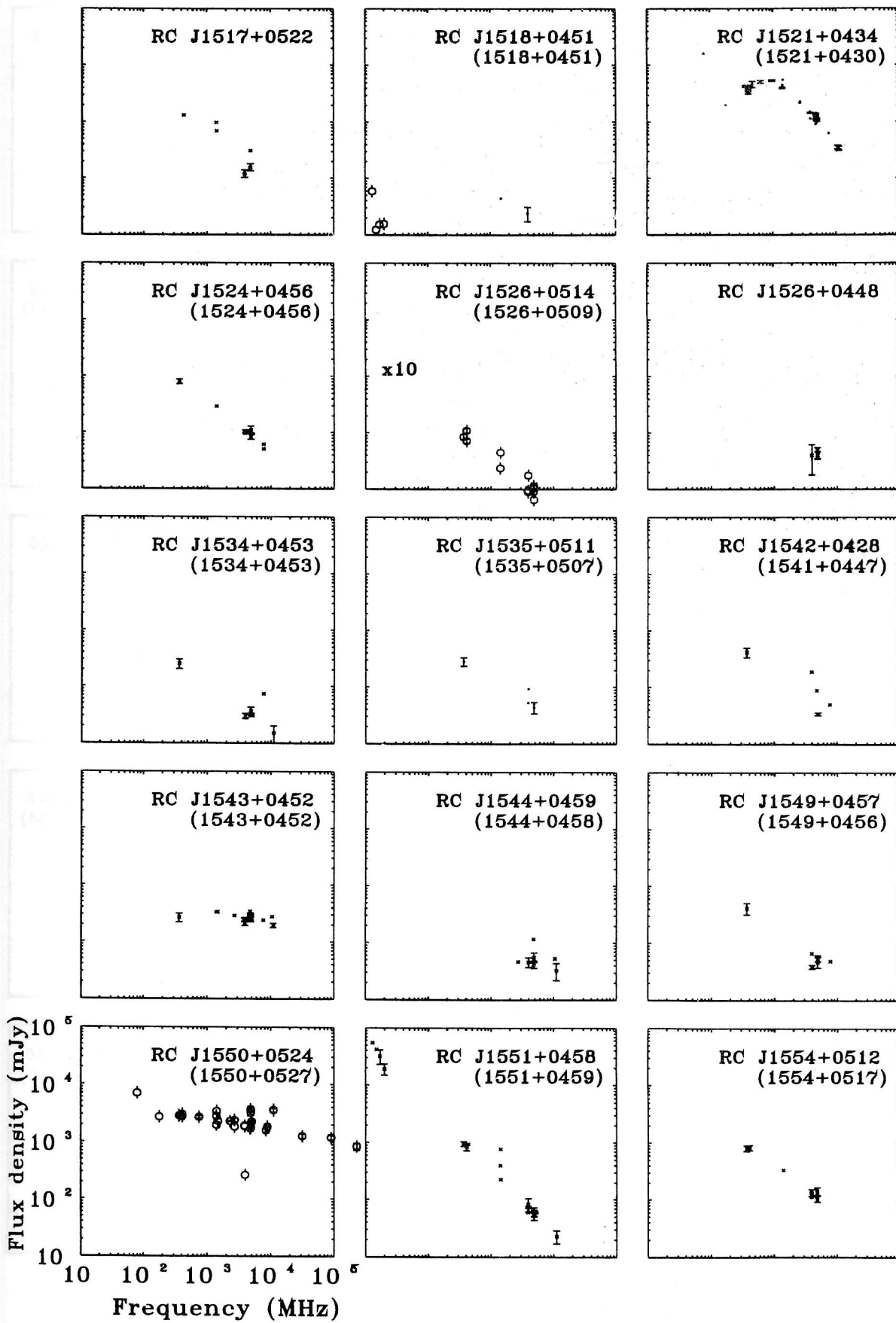


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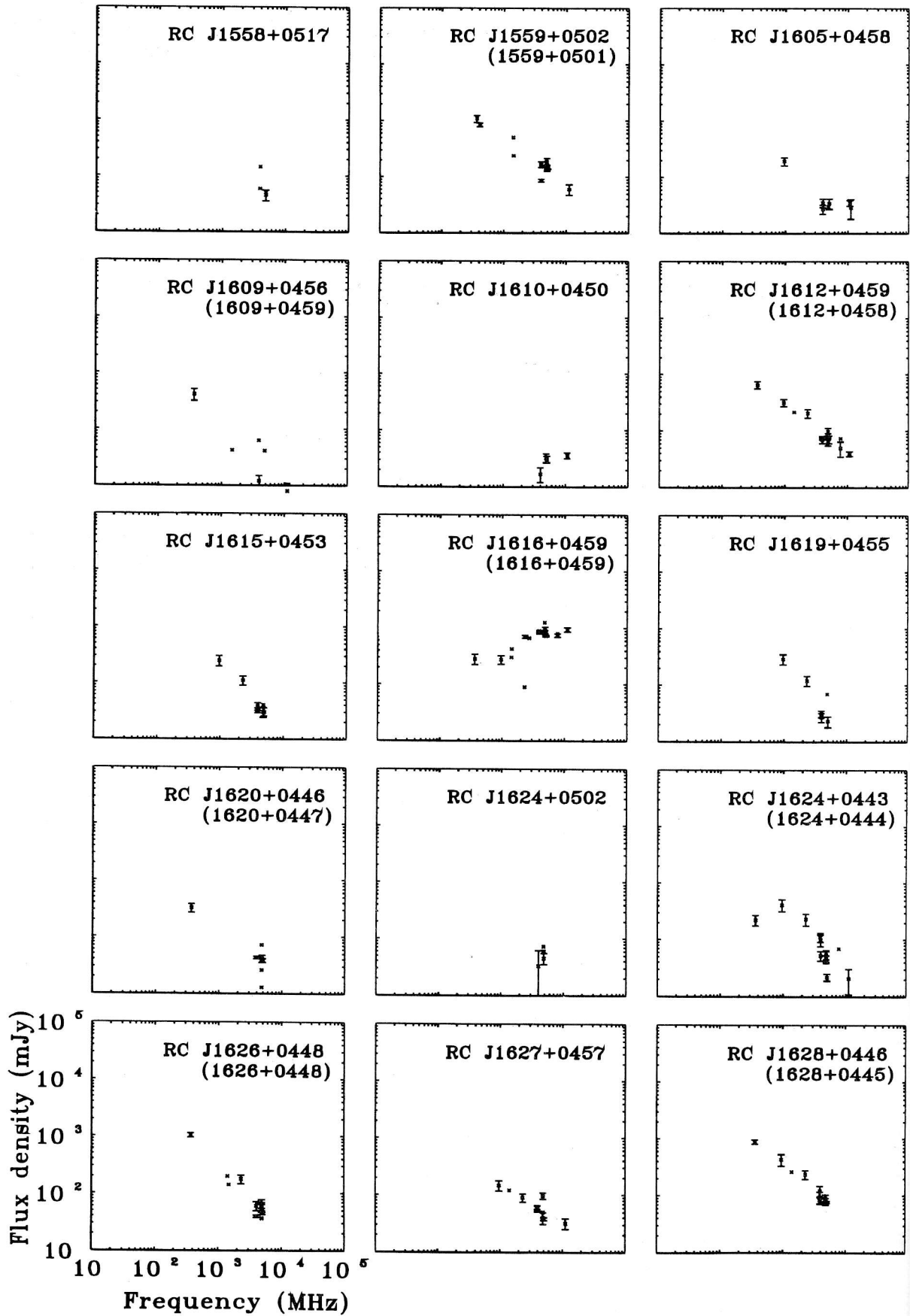


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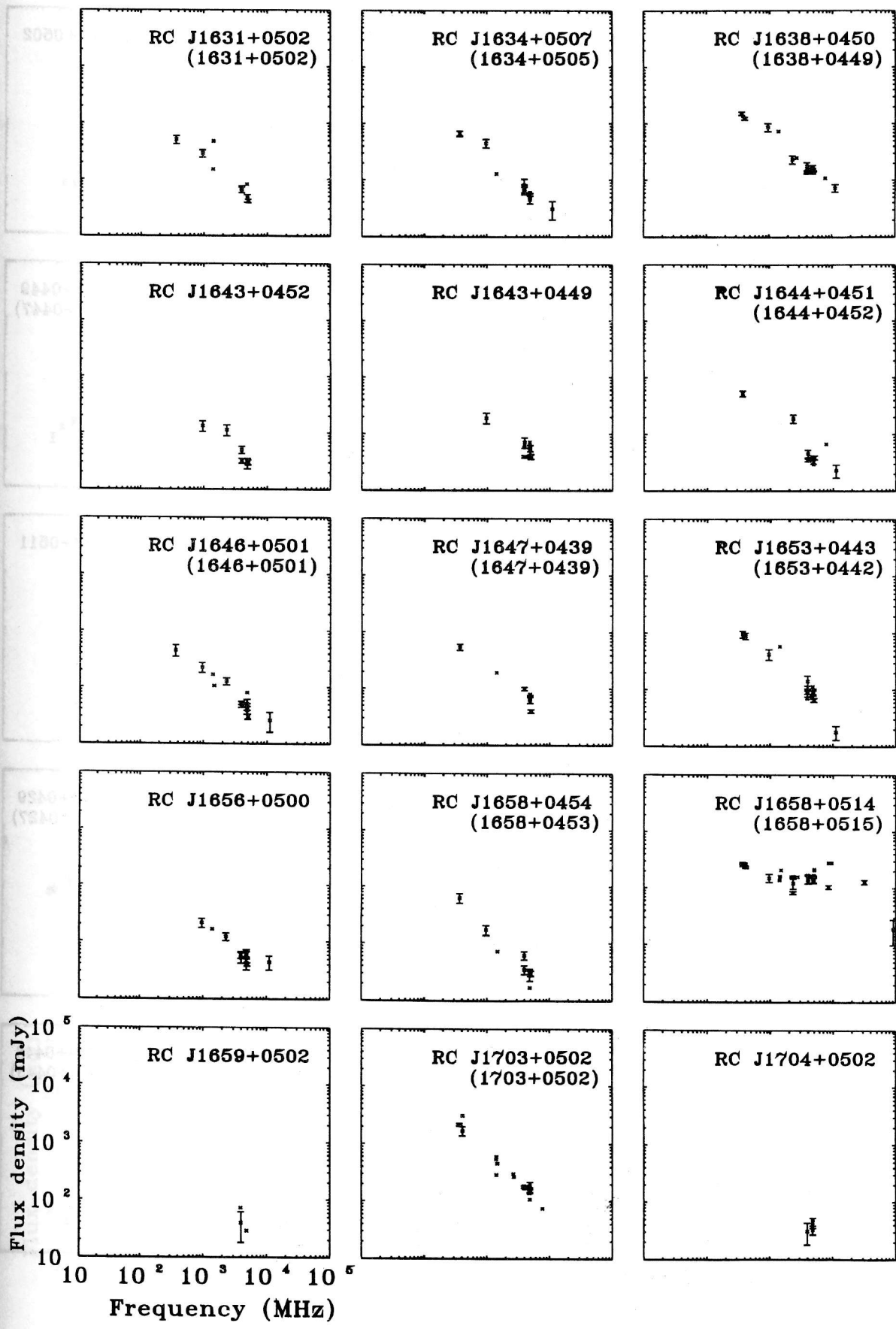


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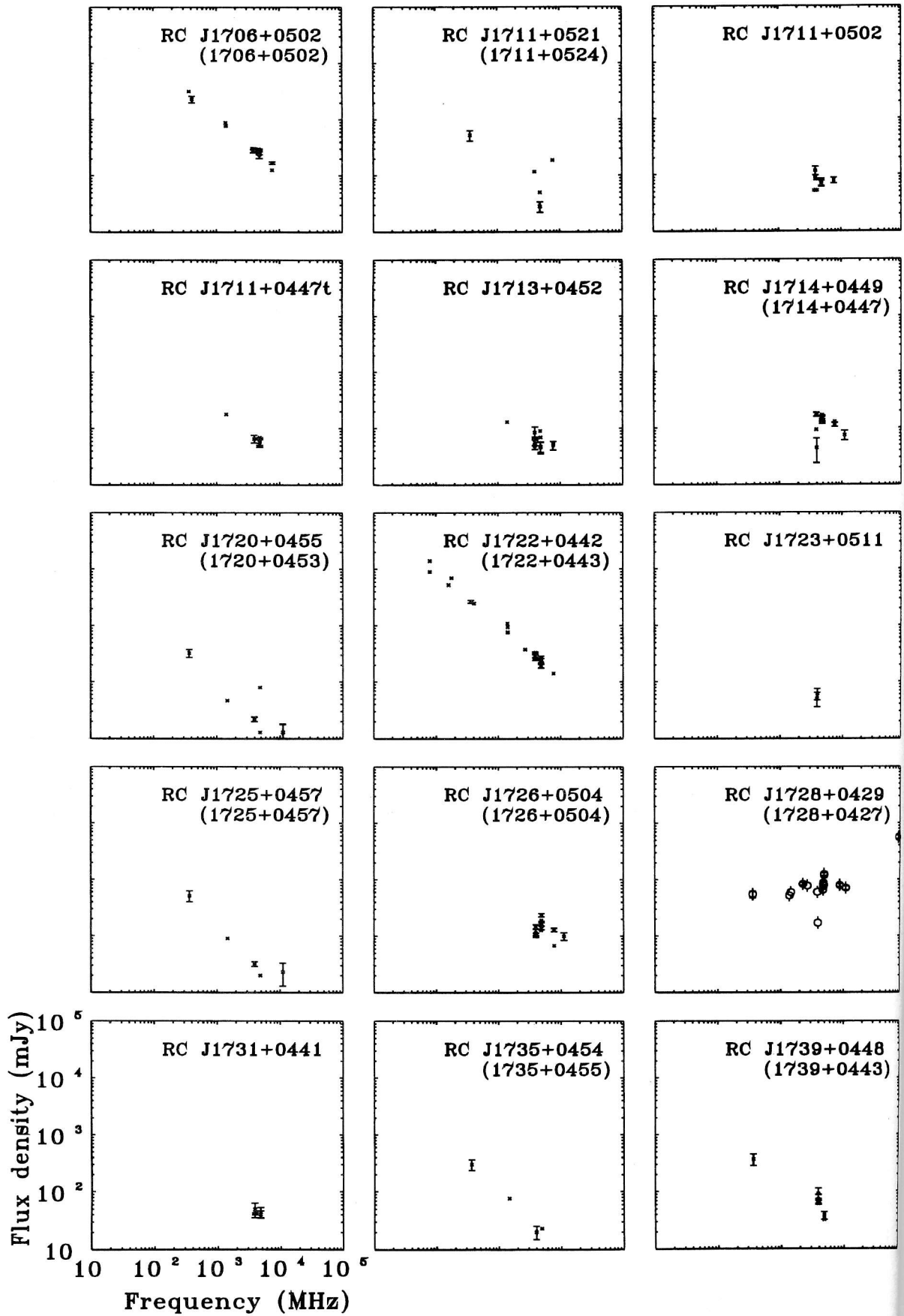


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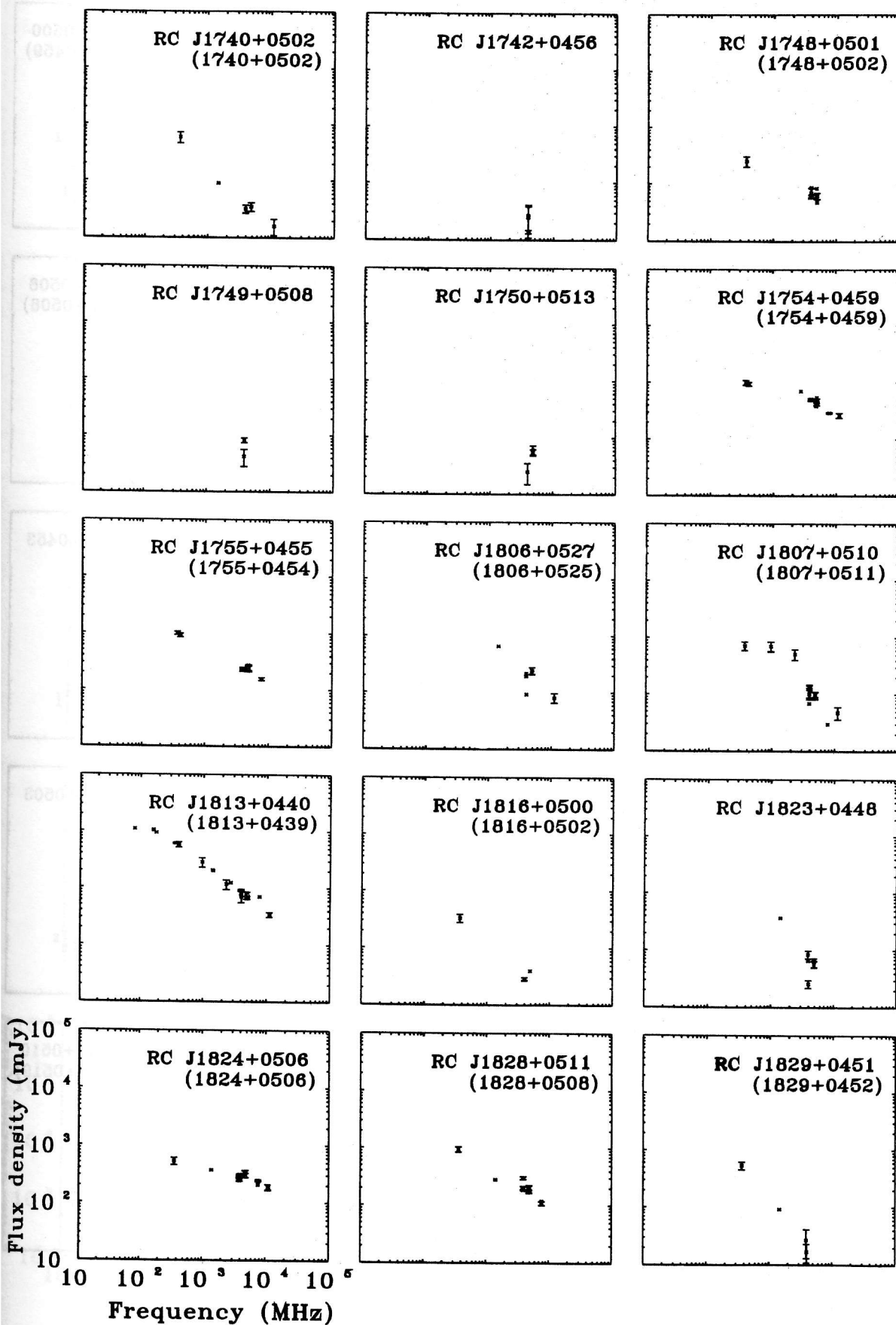


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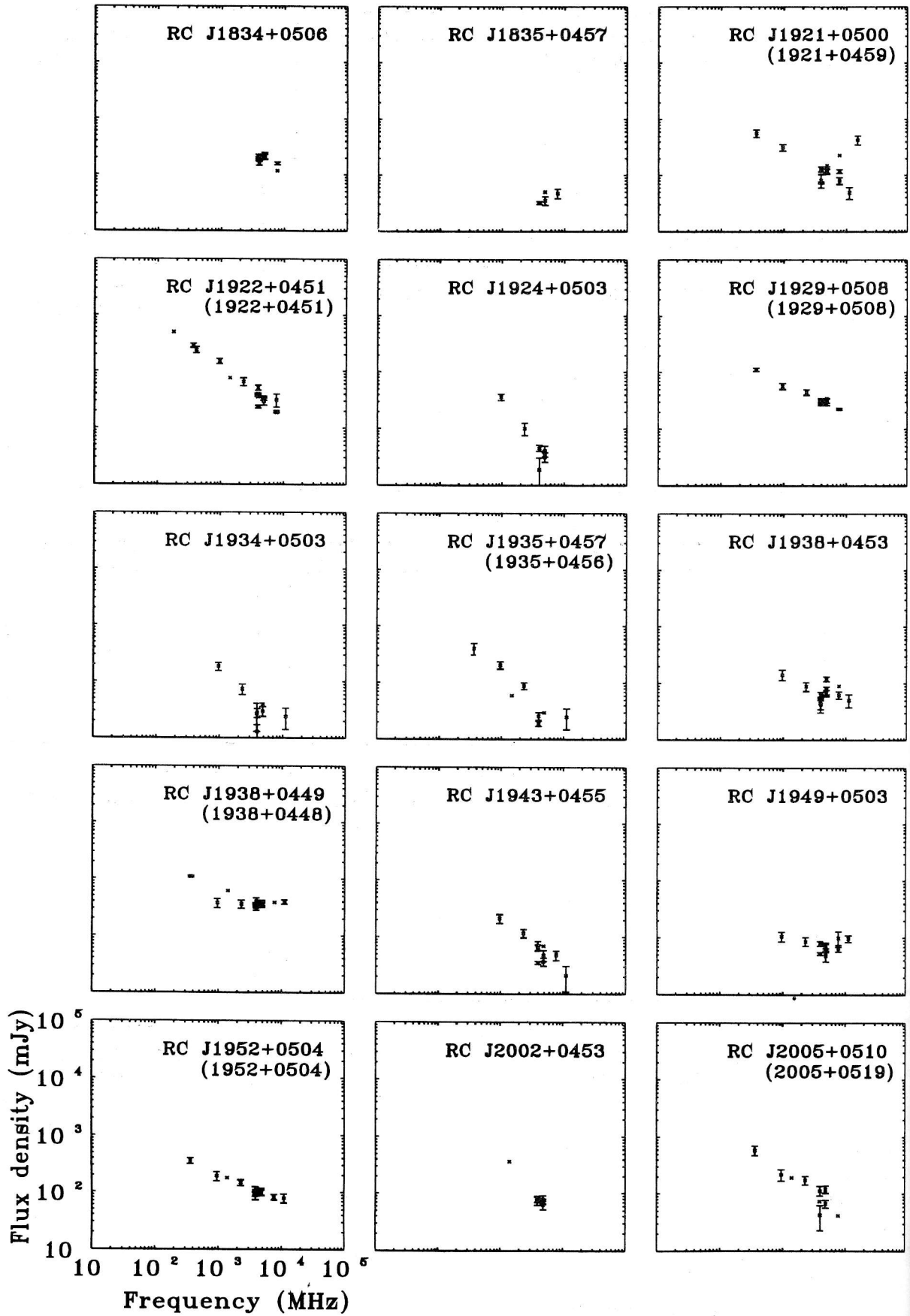


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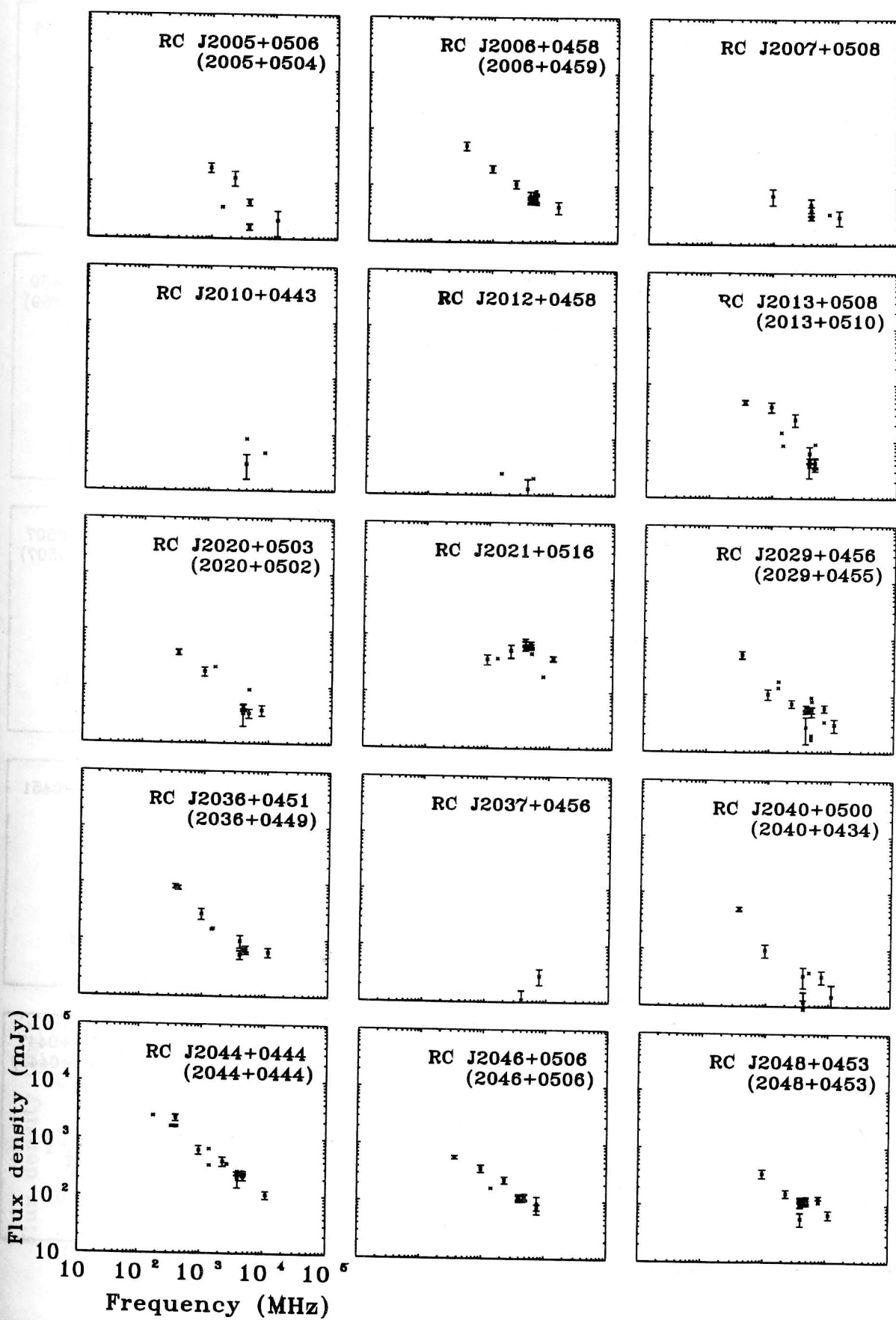


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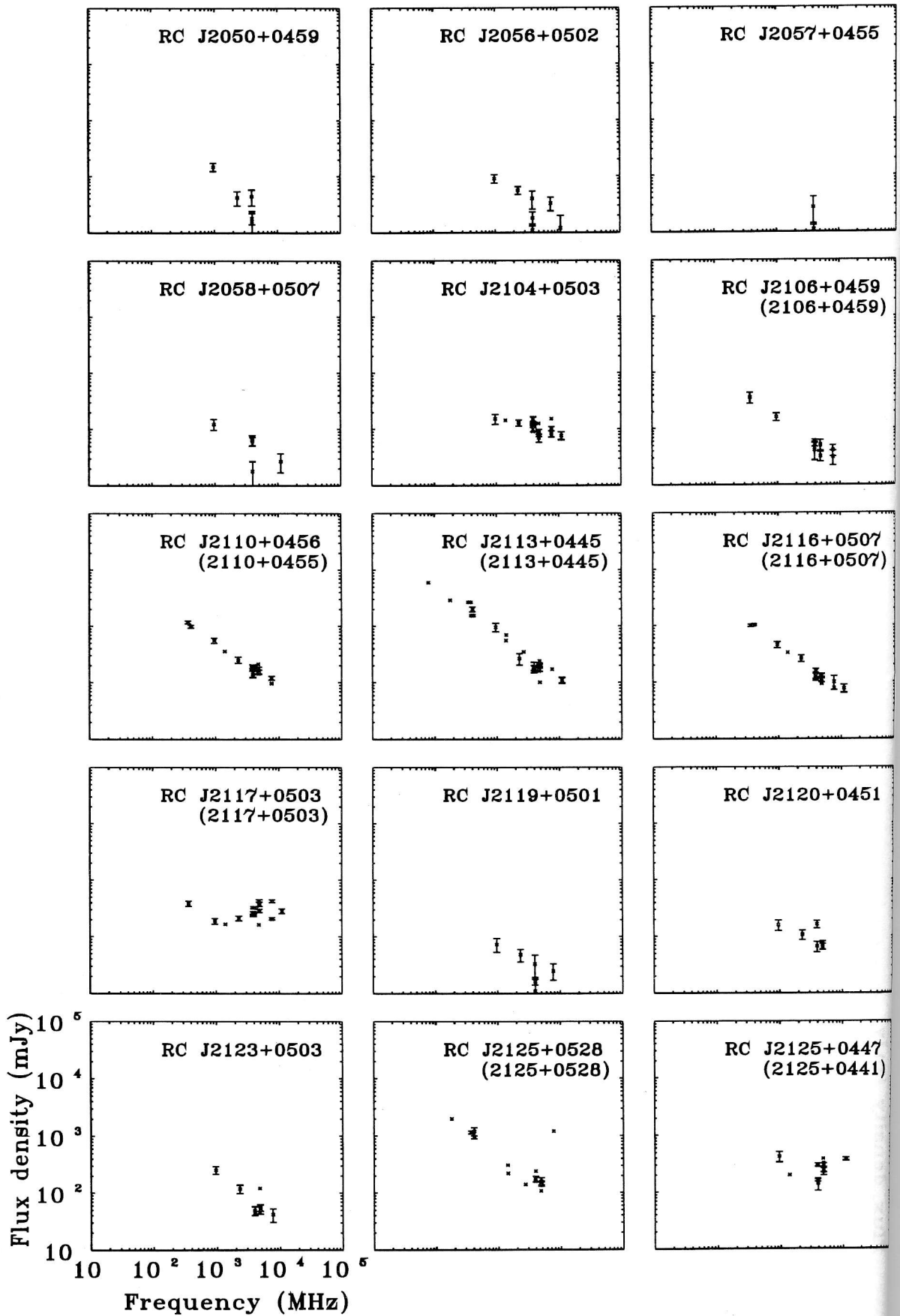


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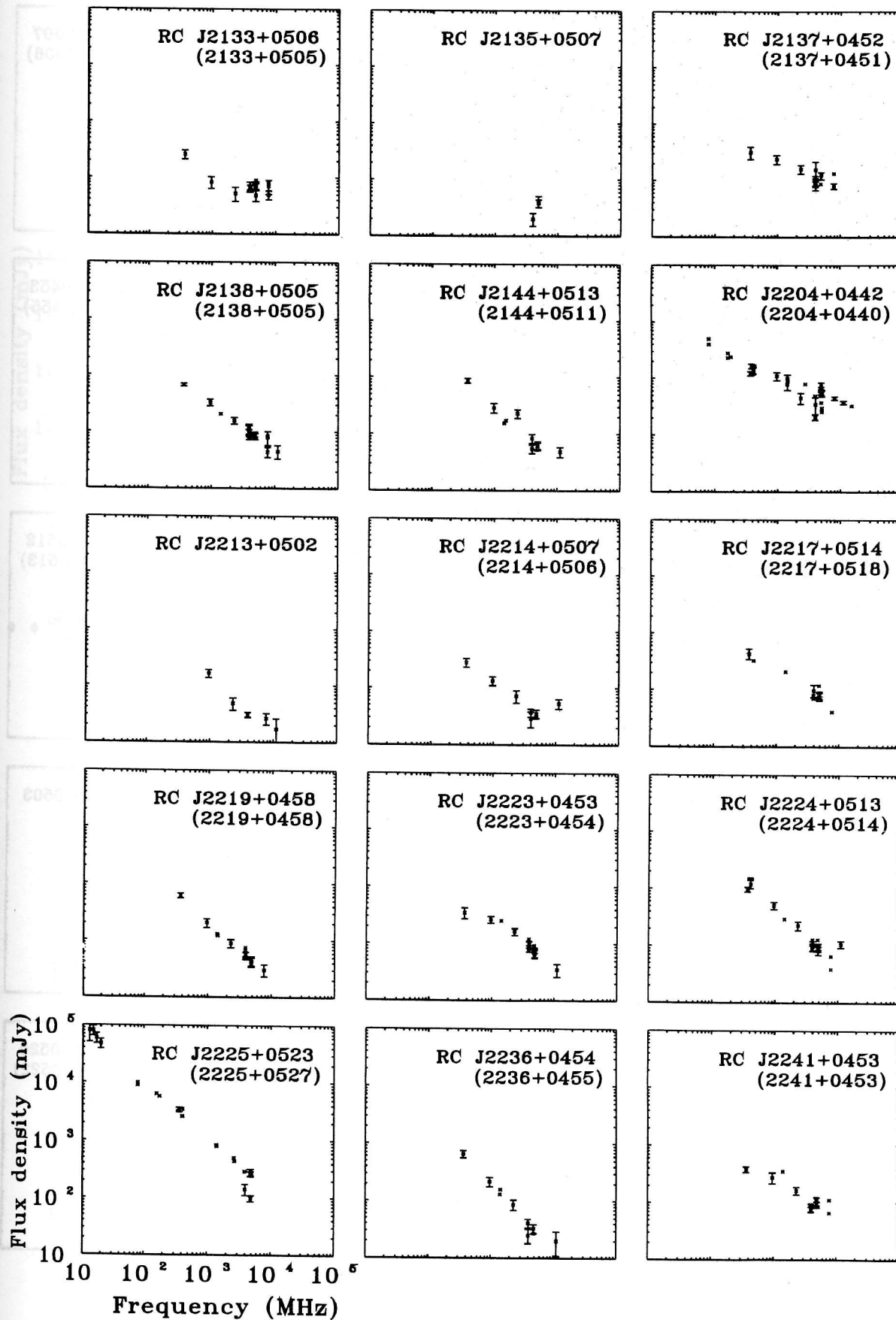


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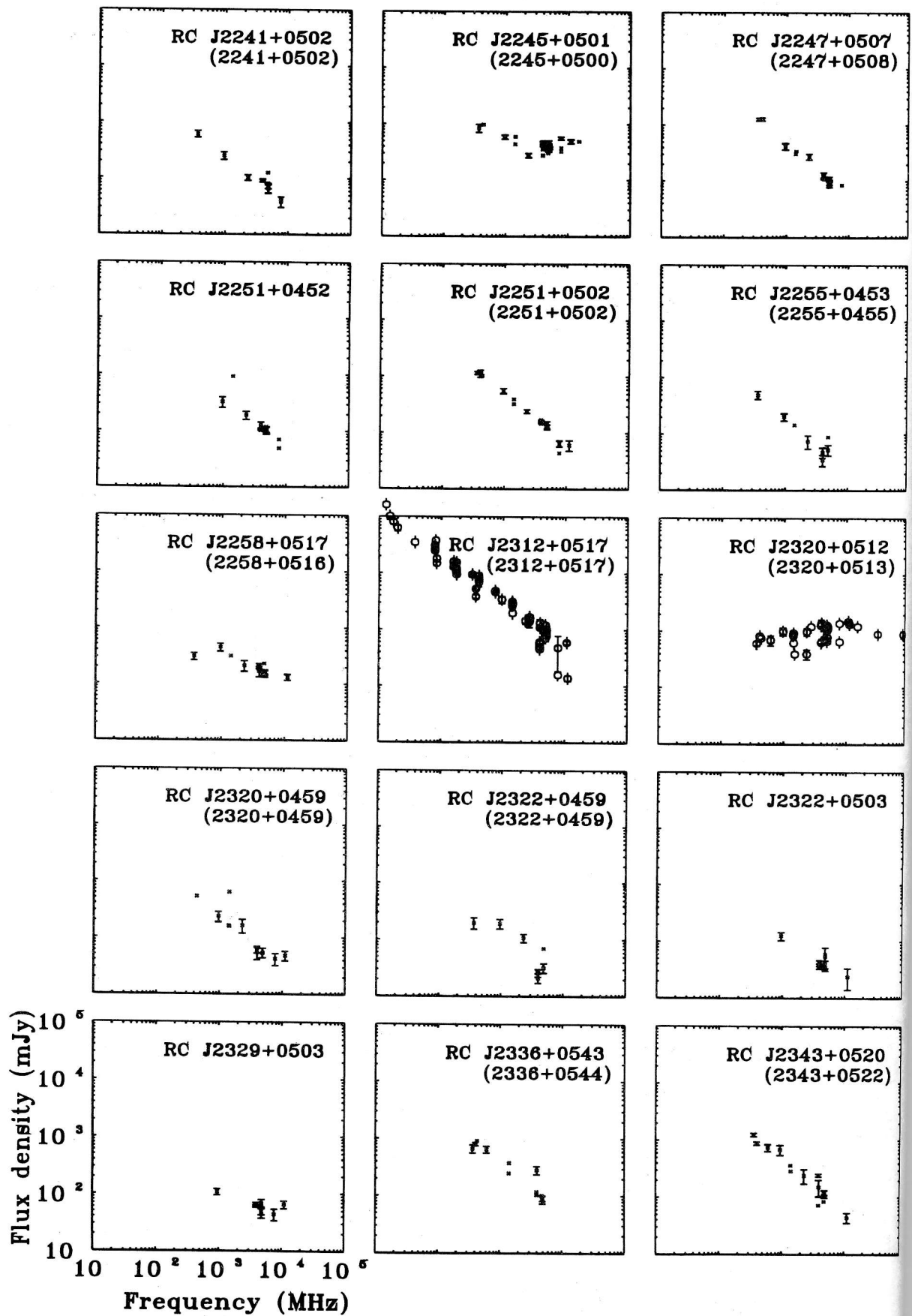


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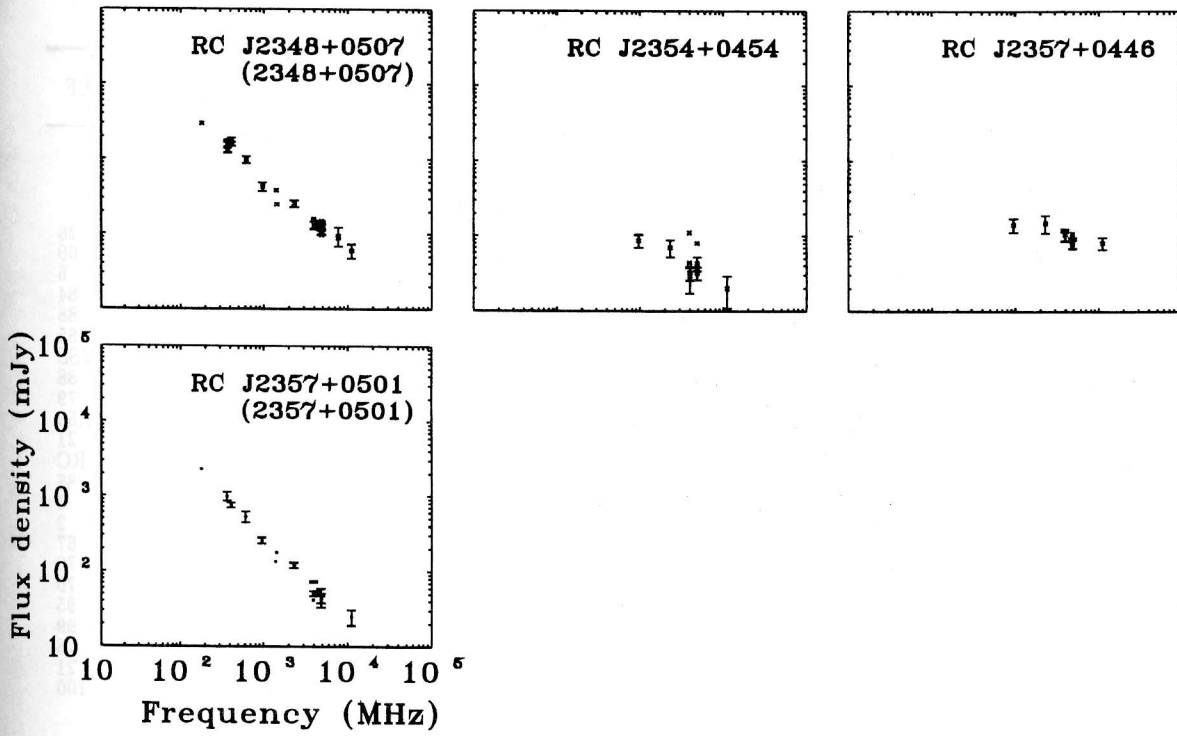


Fig.6. (continued)

Flux densities of some sources are over the prescribed frame. For these sources fluxies are plotted by circles.

TABLE 1. Spectral data of RC-sources

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0009+0458 (0009+0457) $\alpha = 0.83$							
h m s	s	o ' "	"	MHz	mJy	mJy	
00 06 44.9	.1	4 41 18.	2.	327	1000		26
00 06 44.803	.075	4 41 16.01	.62	365	774	82	60
00 06 44.9	.4	4 41 14.	8.	408	920	70	6
00 06 44.5	1.2	4 42 13.	49.	611	659	73	84
00 06 44.8		4 41 16.		960	514	50	88
00 06 45.		4 41 05.		1400	345		85
00 06 44.98	.02	4 41 14.9	.3	1400	322	10	NVSS
00 06 44.8		4 41 16.		2300	180	19	88
00 06 45.4	.18	4 41 05.	3.	2700	168		79
00 06 44.01		4 42 48.		3900	80		1,53
00 06 46.17		4 40 00.		3900	132		21
00 06 45.15	.15	4 41 18.	9.	3940	108	22	RC
00 06 44.8		4 41 16.		3940	150	11	88
00 06 44.8	.3	4 41 21.	16.	4755	94	7	3
00 06 46.9		4 42 16.		4775	112		2
00 06 44.1	.9	4 41 07.	15.	4850	99	15	67
00 06 43.9		4 41 29.		4850	140		70
				4850	91	P	70
00 06 46.1		4 41 33.		4850	93	12	95
00 06 44.8	.6	4 41 20.		4850	100	10	99
00 06 44.6		4 41 13.		5000	114		78
00 06 44.8		4 40 48.		7700	56		21
				11100	34	11	100
h m s		o ' "		opt	m	type	
00 06 44.9		4 41 18.			17.5	G	52,26
RC J0011+0517							
h m s	s	o ' "	"	MHz	mJy	mJy	
00 08 46.68	.76	5 00 37.	58.	3940	82	7	RC
00 08 50.9		5 00 39.		4850	25		70
RC J0012+0501 (0012+0500) $\alpha = 0.73$							
h m s	s	o ' "	"	MHz	mJy	mJy	
00 09 37.26	.02	4 44 13.4	.4	1400	56	2	NVSS
00 09 37.7		4 44 19.		2300	37	8	88
00 09 37.7		4 44 19.		3940	22	3	88
00 09 37.73	.21	4 44 19.	12.	3940	29	3	RC
00 09 34.1		4 44 28.		4850	50		70
				4850	18	P	70
00 09 37.7		4 44 19.		7700	17	6	88
h m s		o ' "		opt (R)	m	type	
					EF		116
RC J0015+0503a (0015+0506) $\alpha = 0.84 - 1.07$							
h m s	s	o ' "	"	MHz	mJy	mJy	
00 12 45.03	.143	4 45 51.	1.15	365	417 ¹⁾	67	60a
00 12 43.8	2.1	4 46 38.	67	611	368 ¹⁾	60	84
00 12 39.29		4 46 31.		960	150	25	88
00 12 36.809	.02	4 50 05.6	.2	1425	30		71
37.995	.02	4 49 55.	.1	1425	62	4	71
00 12 39.29		4 46 31.		2300	81	25	88
00 12 39.1	.7	4 49 11.	16.	2700	41		79
00 12 39.28	1.2	4 46 31.	50.	3940	13	6	RC
00 12 43.7	.8	4 46 35.	30.	4755	30 ¹⁾	6	3
00 12 39.29		4 46 31.		7700	26	8	88
h m s		o ' "		opt (R)	m	type	
00 12 37.49		4 49 59.5			22.0	G	71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0015+0501 (0015+0502) $\alpha = 1.03$							
h m s	s	o ' "	"	MHz	mJy	mJy	
00 12 45.03	.143	4 45 51.	1.15	365	417 ²⁾	67	60a
00 12 43.8	2.1	4 46 38.	67	611	368 ²⁾	60	84
00 12 48.08		4 44 39.		960	192	28	88
00 12 48.498	0.1	4 44 53.3	.1	1425	75	8	71
48.9	0.04	4 44 37.7	.3	1425	16		71
00 12 48.08		4 44 39.		2300	76	11	88
00 12 49.08	0.16	4 44 39.	12.	3940	46	9	RC
00 12 48.08		4 44 39.		3940	33	3	99
00 12 43.7	.8	4 46 35.	30.	4755	30 ²⁾	6	3
00 12 48.8	1.2	4 44 58.	21.	4850	36	6	99
				11100	24	10	100
h m s		o ' "			m	type	
00 12 48.68		4 44 42.1		opt (R)	20.6		71
00 12 48.42		4 44 52.9		opt (R)	20.7		71
RC J0022+0502 (0022+0502) $\alpha = 0.54$							
h m s	s	o ' "	"	MHz	mJy	mJy	
00 19 51.934	.142	4 45 29.2	.95	365	306	37	60
00 19 51.9		4 45 29.2		960	167	27	88
00 19 52.		4 45 27.		1400	127		85
00 19 51.37	.02	4 45 31.4	.3	1400	136	4	NVSS
00 19 51.9		4 45 29.2		2300	86	10	88
00 19 51.03	.3	4 45 28.	5.	2700	97		79
00 19 51.97	.06	4 45 26.	39.	3940	108	5	RC
00 19 51.9		4 45 29.2		3940	93	5	88
00 19 49.6		4 45 57.		4775	84		2
00 19 52.3	1.	4 45 24.	17.	4850	73	12	67
00 19 51.		4 45 43.		4850	80		70
				4850	69	p	70
00 19 49.2		4 45 56.		4850	74	11	95
00 19 51.7	.8	4 45 24.	13.	4850	70	8	99
00 19 52.1		4 45 27.		5000	72	6	78
00 19 51.41		4 43 24.		7700	47		21
00 19 51.9		4 45 29.2		7700	55	11	88
00 19 52.1		4 45 27.		10700	30	6	78
				11100	39	8	100
h m s		o ' "			m	type	
00 19 51.36		4 45 30.7		opt (R)	19.15		116
00 19 51.36		4 45 30.7		opt (B)	21.79		116
RC J0024+0543							
h m s	s	o ' "	"	MHz	mJy	mJy	
00 21 44.32	3.3	5 27 02.	143.	3940	198	10	RC
00 21 40.7		5 25 03.		4850	23		70
RC J0025+0504 (0025+0507) $\alpha = 0.96$							
h m s	s	o ' "	"	MHz	mJy	mJy	
00 22 45.1		4 48 08.		960	131	22	88
00 22 41.22	.02	4 51 01.0	.3	1400	63	2	NVSS
45.86	.04	50 15.5	.6	1400	19		NVSS
00 22 45.1		4 48 08.		2300	93	14	88
00 22 41.7	.6	4 50 39.	10.	2700	41		79
00 22 42.		4 47 00.		3900	36		21
00 22 45.06	1.2	4 48 08.	80.	3940	14	5	RC
00 22 45.1		4 48 08.		3940	22	4	88
00 22 41.5		4 51 26.		4850	35		70
00 22 42.1	1.4	4 50 59.	24.	4850	29	6	99
h m s		o ' "			m	type	
00 22 41.5		4 50 49.7		opt (R)	18.89		116
00 22 41.5		4 50 49.7		opt (B)	20.95		116

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0025+0501 (0025+0502)				$\alpha = 0.57$			
h m s	s	o / "	"	MHz	mJy	mJy	
00 23 15.581	.167	4 45 47.87	1.15	365	288	39	60
00 23 15.6		4 45 47.		960	185	33	88
00 23 16.		4 45 57.		1400	136		85
00 23 15.62	.02	4 45 47.9	.3	1400	115	4	NVSS
00 23 15.6		4 45 47.		2300	125	14	88
00 23 15.3	1.2	4 45 41.	8.	2700	79		79
00 23 16.55		4 46 36.		3900	43		21
00 23 16.3	.1	4 45 23.	6.	3940	78	3	RC
00 23 15.6		4 45 47.		3940	61	5	88
00 23 19.1		4 44 45.		4775	86		2
00 23 15.6	1.	4 45 54.	17.	4850	68	11	67
00 23 14.2		4 46 23.		4850	58		70
00 23 13.5		4 45 51.		4850	67	11	95
00 23 15.1	.9	4 46 02.		4850	52	7	99
00 23 14.9		4 45 53.		5000	57	6	78
00 23 15.6		4 45 47.		7700	65	11	88
00 23 14.9		4 45 53.		10700	32	4	78
				11100	33	11	100
h m s		o / "		opt (R)	m	type	
					EF		116
RC J0027+0503 (0027+0502)				$\alpha = 0.72$			
h m s	s	o / "	"	MHz	mJy	mJy	
00 24 51.69	.219	4 45 46.	1.44	365	195	41	60
00 24 52.0		4 46 22.		960	105	20	88
00 24 51.65	.02	4 45 47.5	.3	1400	70	3	NVSS
00 24 52.0		4 46 22.		2300	63	10	88
00 24 53.9	.9	4 45 28.	9.	2700	47		79
00 24 51.99	.3	4 46 26.	16.	3940	34	11	RC
00 24 52.0		4 46 22.		3940	29	3	88
h m s		o / "		opt (R)	m	type	
					EF		116
RC J0029+0509 (0029+0509)				$\alpha = 0.14$			
h m s	s	o / "	"	MHz	mJy	mJy	
00 26 28.897	.072	4 52 59.	.60	365	641	66	60
00 26 30.3	3.5	4 54 03.	33.	611	515	65	84
00 26 28.9		4 52 59.		960	608	91	88
00 26 30.		4 52 49.		1400	379		85
00 26 28.9		4 52 59.		2300	486	65	88
00 26 29.1	.1	4 52 58.	1.1	2700	483		79
00 26 29.67		4 52 24.		3900	337		14
00 26 28.9		4 53 06.		3900	360		1,53
00 26 28.48		4 52 18.		3900	320		21
00 26 29.480	.2	4 53 10.	16.	3940	391	5	RC
00 26 28.9		4 52 59.		3940	399	42	88
00 26 28.7	.2	4 53 00.	19.	4755	322	19	3
00 26 29.11		4 53 00.1		4755	322		11
00 26 29.5		4 52 25.		4775	359		2
00 26 29.09	.7	4 52 50.	12.	4850	349	49	67
00 26 28.1		4 53 06.		4850	400		70
				4850	340	p	70
00 26 29.2		4 52 59.		4850	338	20	95
00 26 29.3	.5	4 52 56.	9.	4850	377	34	99
00 26 29.101		4 53 00.03		4885			71
00 26 29.1		4 52 51.		5000	380	10	78
00 26 19.02		4 54 48.		7700	300		21
00 26 28.9		4 52 59.		7700	434	93	88
00 26 29.1		4 52 51.		10700	183	4	78
				11100	270	23	100
h m s		o / "		opt (B)	m	type	
				opt (R)	20.	S	11
				opt (R)	19.	S	11
00 26 29.10		4 52 59.8		opt (R)	18.1		71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0032+0510 (0032+0510)							
				$\alpha \sim 0$			
h m s	s	o ' "	"	MHz	mJy	mJy	
00 30 22.8		4 54 02.		960	252	39	88
00 30 24.66	.02	4 53 29.7	.3	1400	87	3	NVSS
00 30 24.9	.3	4 53 52.	7.	2700	88		79
00 30 22.82	2.1	4 54 02.	89.	3940	84	8	RC
00 30 22.8		4 54 02.		3940	71	14	88
00 30 22.		4 54 42.		4775	97		2
00 30 23.1	.9	4 53 04.	15.	4850	93	14	67
00 30 20.8		4 53 22.		4850	90		70
				4850	87		70
00 30 25.0		4 53 02.		4850	79	11	95
00 30 23.3	.7	4 53 12.	11.	4850	87	9	99
00 30 24.15		4 52 12.		7700	90		21
h m s		o ' "			m	type	
00 30 24.69		4 53 27.9		opt (R)	19.58		116
				opt (B)	EF		116
RC J0033+0502 (0033+0502)							
				$\alpha = 0.79$			
h m s	s	o ' "	"	MHz	mJy	mJy	
00 31 02.5		4 45 38.		960	123	21	88
00 31 01.86	.02	4 45 40.0	.3	1400	69	3	NVSS
00 31 02.5		4 45 38.		2300	42	6	88
00 31 02.	3.	4 45 49.	22.	2700	47		79
00 31 02.54	.23	4 45 38.	19.	3940	41	4	RC
00 31 02.5		4 45 38.		3940	38	4	88
h m s		o ' "			m	type	
				opt (R)	EF		116
RC J0034+0513 (0034+0514)							
				$\alpha = 1.05$			
h m s	s	o ' "	"	MHz	mJy	mJy	
00 31 31.686	.066	4 58 25.29	.45	365	679	43	60
00 31 31.6	.4	4 58 04.	8.	408	850	70	6
00 31 30.4	3.3	4 58 26.	79.	611	669	105	84
00 31 31.7		4 58 25.		960	240	59	88
00 31 30.		4 58 29.		1400	178		85
00 31 31.7		4 58 26.		1425	248		71
00 31 31.7		4 58 04.		2300	141	35	88
00 31 31.8	.3	4 58 23.	4.	2700	127		79
00 31 31.08		5 00 12.		3900	88		21
00 31 30.3	3.1	4 56 39.	216.	3940	71	7	RC
00 31 31.7		4 58 25.		3940	115	30	88
00 31 32.5	.5	4 57 43.	35.	4755	62	7	3
00 31 29.7	1.	4 58 23.	17.	4850	73	12	67
00 31 27.4		4 58 40.		4850	80		70
				4850	67		70
00 31 31.4		4 58 23.		4850	80	11	95
00 31 29.6	.7	4 58 19.	12.	4850	74	8	99
00 31 31.23		4 58 29.2		4860	65		71
		25.2		4860	21		71
00 31 31.5		4 58 21.		5000	90	6	78
00 31 31.5		4 58 21.		10700	27	4	78
h m s		o ' "			m	type	
00 31 31.62		4 58 26.1		opt (R)	23.3	G	71
RC J0035+0535							
h m s	s	o ' "	"	MHz	mJy	mJy	
00 32 52.72	.99	5 18 50.	48.	3940	176	5	RC
00 32 55.7		5 21 31.		4850	23		70

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0038+0449 (0038+0450)				$\alpha = 0.90$			
h m s	s	o ' "	"	MHz	mJy	mJy	
00 36 00.065	.079	4 34 20.26	.54	365	894	101	60
00 36 00.2	.4	4 34 39.	8.	408	750	60	6
00 36 00.0		4 34 22.		1425	230		71
00 36 00.1		4 34 20.		2300	131	33	88
00 36 00.8		4 22 06.		3900	71		1,53
00 35 59.2		4 36 36.		3900	88		21
00 35 57.637	1.6	4 32 59.	90.	3940	111	3	RC
00 36 00.1		4 34 20.		3940	93	18	88
00 35 59.9	.6	4 33 24.	30.	4755	76	10	3
00 36 01.1	1.1	4 34 20.	18.	4850	65	11	67
00 35 58.3		4 34 47.		4850	80		70
				4850	60	p	70
00 35 58.4		4 34 16.		4850	86	11	95
00 35 59.9	.8	4 34 12.	13.	4850	66	8	99
00 36 00.01		4 34 22.4		4860	51		71
00 00.08		19.3		4860	18		7
				11100	38	12	100
h m s		o ' "		opt (R)	m	type	
00 35 59.99		4 34 21.6			21.2		71
RC J0039+0454 (0039+0455)				$\alpha_{80}^{365} = 0.29$ $\alpha_{365}^{7700} = 0.99$			
h m s	s	o ' "	"	MHz	mJy	mJy	
00 37 13.7		4 39 17.		80	5000		35
00 37 17.2		4 39 06.		80	5000		69
00 37 16.6		4 38 45.		80	8000		107
				160	5500		107
00 37 17.2		4 39 06.		178	4600		69
00 37 16.9		4 40 36.		178	4600		57
00 37 16.9		4 40 36.		179	4600		24
00 37 17.125	.069	4 39 07.4	1.03	365	2942	100	60
00 37 17.4	3.	4 39 07.	6.	408	2540	120	6
00 37 17.4	.3	4 38 59.	6.	408	2600	300	38
00 37 18.		4 39 00.		408	3800		24
00 37 17.2		4 39 06.		408	2540		69
00 37 18.3	1.8	4 39 19.	36.	611	1807	154	84
00 37 17.6		4 38 22.		960	1016	103	88
00 37 18.		4 38 31.		1400	751		85
00 37 18.		4 39 00.		1410	800		24
00 37 17.2		4 39 06.		1410	800		69
00 37 17.6		4 38 22.		2300	483	53	88
00 37 18.		4 39 00.		2650	500		24
00 37 17.2		4 39 06.		2700	390		69,58
00 37 17.	.2	4 39 13.	4.	2700	439		79
00 37 17.25		4 39 18.		3900	301		21
00 37 17.593	.17	4 38 22.	10.	3940	341	17	RC
00 37 17.6		4 38 22.		3940	365	24	88
00 37 17.4	.3	4 38 38.	14.	4755	226	17	3
00 37 17.65		4 38 59.1		4755			11
00 37 16.9		39 09.		4755	226 (1+2)		11
00 37 16.9		4 39 04.		4775	256		2
00 37 18.	.8	4 38 29.	12.	4850	215	30	67
00 37 15.		4 38 42.		4850	250		70
				4850	193	p	70
00 37 17.2		4 39 02.		4850	265	17	95
00 37 16.7	.5	4 38 51.	9.	4850	230	21	99
00 37 16.871		4 39 08.98		4885			71
00 17.650		38 59.11		4885			71
00 37 17.2		4 38 54.		5000	260	10	78
00 37 17.2		4 39 06.		5000	260		69,58
00 37 17.15		4 40 00.		7700	124		21
00 37 17.59		4 38 22.		7700	208	51	88
h m s		o ' "		opt (R)	m	type	
				opt	EF		11,71
					EF		52

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0042+0504 (0042+0505) $\alpha = 0.9$							
h m s	s	o ' "	"	MHz	mJy	mJy	
00 39 52.027	.066	4 48 57.89	.43	365	711	42	60
00 39 51.7	.4	4 49 01.	8.	408	770	60	6
00 39 46.9	3.	4 49 25.	89.	611	472	86	84
00 39 52.0		4 48 57.8		960	331	40	88
00 39 52.		4 49 18.		1400	281		85
00 39 51.87		4 48 56.8		1425	167		71
53.27		49 10.8		1425	36		71
00 39 52.0		4 48 57.8		2300	170	22	88
00 39 51.5	.9	4 49 05.	11.	2700	124		79
00 39 51.42		4 48 00.		3900	99		21
00 39 52.31	.33	4 48 30.	26.	3940	74	6	RC
00 39 52.0		4 48 57.8		3940	98	10	88
00 39 52.4	.4	4 48 38.	21.	4755	71	7	3
00 39 52.4		4 49 51.		4775	82		2
00 39 51.	1.1	4 49 35.	18.	4850	63	11	67
00 39 50.2		4 49 42.		4850	100		70
				4850	59	p	70
00 39 52.2		4 48 58.		4850	90	11	95
00 39 51.4	.8	4 49 00.	13.	4850	70	8	99
00 39 51.8		4 48 45.		5000	85	5	78
00 39 52.0		4 48 57.8		7700	51	13	88
h m s		o ' "			m	type	
00 39 52.37		4 48 58.7		opt (R)	19.0	Q	71
				(B-V)	.17		71
				(V-R)	.5		71
				(R-I)	.35		71
RC J0043+0502 (0043+0503) $\alpha = -0.05$							
h m s	s	o ' "	"	MHz	mJy	mJy	
00 41 12.4		4 46 22.		960	242	50	88
00 41 11.		4 46 23.		1400	146		85
00 41 12.4		4 46 22.		2300	126	18	88
00 41 11.6	1.5	4 46 34.	7.	2700	127		79
00 41 11.39		4 48 00.		3900	151		21
00 41 12.378	.04	4 46 22.	6.	3940	155	3	RC
00 41 12.4		4 46 22.		3940	138	8	88
00 41 11.91		4 46 31.1		4755	141		11
00 41 08.3		4 46 26.		4775	141		2
00 41 11.2	.8	4 46 23.	13.	4850	131	19	67
00 41 09.8		4 46 50.		4850	160		70
				4850	110	p	70
00 41 12.1		4 46 44.		4850	119	12	95
00 41 11.1	.6	4 46 30.	10.	4850	146	14	99
00 41 11.907		4 46 31.07		4885			71
00 41 11.94		4 48 00.		7700	177		21
00 41 12.4		4 46 22.		7700	146	16	88
				11100	118	15	100
h m s		o ' "			m	type	
				opt (R)	EF		11,71
RC J0049+0456 (0049+0457) $\alpha = 1.18$							
h m s	s	o ' "	"	MHz	mJy	mJy	
00 46 34.2		4 40 17.		960	234	28	88
00 46 32.06	.03	4 40 43.2	.4	1400	44	2	NVSS
33.68	.03	48.4	.4	1400	40	2	NVSS
00 46 34.2		4 40 17.		2300	103	18	88
00 46 34.2		4 40 17.		3940	46	6	88
00 46 34.22	.94	4 40 17.	53.	3940	30	6	RC
00 46 32.7		4 42 05.		4850	50		70
				4850	33	p	70
00 46 31.5	1.4	4 41 25.	23.	4850	32	6	99
h m s		o ' "			m	type	
				opt (R)	EF		116

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0049+0445 (0049+0449) $\alpha = 0.79$							
h m s	s	o / "	"	MHz	mJy	mJy	
00 47 14.553	.13	4 32 42.29	.86	365	401	46	60
00 47 14.553		4 32 42.29		960	174	35	88
00 47 14.66	.02	4 32 41.6	.3	1400	64	2	NVSS
00 47 15.27	1.3	4 29 17.	76.	3940	61	15	RC
00 47 14.553		4 32 42.29		3940	67	18	88
00 47 13.7		4 32 31.		4850	60		70
				4850	19	p	70
h m s		o / "		opt (R)	^m EF	type	116
RC J0057+0502 (0057+0502)							
h m s	s	o / "	"	MHz	mJy	mJy	
00 54 30.72		4 46 13.		960	< 83		100
00 54 30.21	.04	4 46 18.9	.6	1400	20	1	NVSS
00 54 30.72		4 46 13.		2300	57	12	100
00 54 30.72		4 46 13.		3940	28	2	100
00 54 30.72	.16	4 46 13.	39.	3940	21	7	RC
00 54 30.72		4 46 13.		7700	< 14		100
				11100	14	5	100
h m s		o / "		opt (R)	^m EF	type	116
RC J0057+0501 (0057+0501)							
h m s	s	o / "	"	MHz	mJy	mJy	
00 55 08.14		4 45 35.		960	< 82		100
00 55 06.92	.04	4 45 47.6	.6	1400	20	1	NVSS
00 55 08.14		4 45 35.		2300	70	15	100
00 55 08.14		4 45 35.		3940	24	3	100
00 55 08.14	.18	4 45 35.	39.	3940	22	3	RC
00 55 08.14		4 45 35.		7700	24	7	100
00 55 08.14		4 45 35.		11100	18	9	100
h m s		o / "		opt (R)	^m EF	type	116
RC J0058+0458 (0058+0458) $\alpha = 0.71$							
h m s	s	o / "	"	MHz	mJy	mJy	
00 55 27.863	.159	4 42 26.31	1.	365	346	45	60
00 55 27.9		4 42 26.31		960	237	40	88
00 55 29.		4 42 23.		1400	180		85
00 55 27.76	.02	4 42 26.1	.3	1400	177	6	NVSS
00 55 27.9		4 42 26.31		2300	139	18	88
00 55 25.3	.5	4 42 30.	7.	2700	97		79
00 55 28.35	.19	4 42 10.	39.	3940	69	7	RC
00 55 27.9		4 42 26.31		3940	80	6	88
00 55 23.7		4 42 40.		4775	76		2
00 55 28.9	1.2	4 42 27.	20.	4850	56	10	67
00 55 28.2		4 42 39.		4850	70		70
				4850	49	p	70
00 55 27.5		4 42 36.		4850	50	11	95
00 55 27.7		4 42 18.		5000	68	6	78
00 55 27.7		4 42 18.		10700	25	6	78
				11100	41	12	100
h m s		o / "		opt (R)	^m EF	type	116

TABLE 1. (Continued)

REF	R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0059+0456 (0059+0450) $\alpha = 0.51$								
	h m s	s	o ' "	"	MHz	mJy	mJy	
001	00 57 16.		4 34 35.	"	1400	120		85
22VM	00 57 14.01	.02	4 34 31.7	.3	1400	89	3	NVSS
001	00 57 17.14	1.1	4 39 57.	72.	3940	54	9	RC
001	00 57 17.6	1.4	4 35 08.	24.	4850	65	11	67
RC	00 57 14.8		4 35 04.		4850	110		70
001					4850	73	p	70
	00 57 11.0		4 34 29.		4850	63	11	95
	00 57 16.7	.8	4 34 57.	14.	4850	62	8	99
011								
011	h m s		o ' "			m	type	
	00 57 13.98		4 34 32.1		opt (R)	18.81		116
	00 57 13.98		4 34 32.1		opt (B)	19.49		116
RC J0103+0524 (0103+0521) $\alpha = 0.82$								
	h m s	s	o ' "	"	MHz	mJy	mJy	
00	01 00 52.9		4 59 36.		178	2600		57
00	01 00 52.9		4 59 36.		179	2600		24
00	01 00 53.617	.03	5 05 25.21	.23	365	1810	55	60
00	01 00 53.1	.3	5 05 30.	14.	408	1660	200	6
00	01 00 53.5	.5	5 05 20.	8.	408	1700	200	38
00	01 00 52.7		5 05 17.		611	1442	135	3,84
00	01 00 53.		5 05 42.		1400	642		85
RC	01 00 56.		5 10		1415	310		28,24
00	01 00 53.617		5 05 25.		2300	400	90	88
00	01 00 52.85		5 05 18.		3900	260		1,53
00	01 00 53.41		5 04 54.		3900	333		14
00	01 00 53.76		5 05 48.		3900	208		21
00	01 00 51.7	1.8	5 08 29.	103.	3940	322	8	RC
00	01 00 53.617		5 05 25.		3940	255	80	88
00	01 00 52.2		5 05 08.		4775	183		2
00	01 00 53.657		5 05 26.34		4819			71
00	01 00 53.4	.8	5 05 41.	12.	4850	187	26	67
00	01 00 52.3		5 05 51.		4850	240		70
00					4850	182	p	70
00	01 00 52.8		5 05 25.		4850	209	15	95
00	01 00 52.9	.5	5 05 41.	9.	4850	192	17	99
00	01 00 52.83		4 58 12.		7700	77		21
00					11100	89	13	100
00	h m s		o ' "			m	type	
00	01 00 53.5		5 05 26.		opt	19.5	Q	52
00					opt (R)	EF		71
RC J0105+0501 (0105+0501) $\alpha = 1.1$								
	h m s	s	o ' "	"	MHz	mJy	mJy	
00	01 02 58.752	.099	4 45 06.29	.64	365	471	39	60
00	01 02 58.752		4 45 06.2		960	187	30	88
00	01 02 58.786		4 45 10.16		1425	29		71
00	59.13		04.6		1425	50		71
00	01 02 58.752		4 45 06.2		2300	45	7	88
00	01 02 58.752		4 45 05.2		3940	21	3	88
00	01 02 59.28	.26	4 45 16.	14.	3940	25	5	RC
00	01 02 58.2		4 45 02.		5000	32	2	78
00	01 02 58.752		4 45 06.2		7700	16	5	88
00	01 02 58.2		4 45 02.		10700	21	4	78
00	h m s		o ' "			m	type	
00	01 02 58.7		4 45 10.4		opt (R)	22.3		71
00	01 02 59.12		4 45 6.8		opt (R)	22.2		71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0106+0501 (0106+0501) $\alpha = 0.49$							
h m s	s	o ' "	"	MHz	mJy	mJy	
01 04 04.29		4 45 34.		960	113	17	100
01 04 03.48	.03	4 45 58.1	.4	1400	48	2	NVSS
01 04 04.29		4 45 34.		2300	48	10	100
01 04 04.29		4 45 34.		3940	24	3	100
01 04 04.29	.18	4 45 34.	15.	3940	29	7	RC
01 04 04.29		4 45 34.		7700	17	6	100
h m s		o ' "			m	type	
01 04 03.37		4 45 58.9		opt (R)	18.63		116
				opt (B)	EF		116
RC J0110+0500 (0110+0500) $\alpha = 0.90$							
h m s	s	o ' "	"	MHz	mJy	mJy	
01 07 38.821	.147	4 44 02.93	2.02	365	796	99	60
01 07 39.4	.4	4 44 02.	8.	408	800	60	6
01 07 38.8		4 44 02.9		960	292	29	88
01 07 38.		4 43 46.		1400	230		85
01 07 36.09		4 43 33.8		1425	40		71
		51.1		1425	26		71
		44 18.1		1425	184		71
01 07 38.8		4 44 02.9		2300	165	19	88
01 07 38.8		4 44 02.9		3940	78	3	88
01 07 39.2	.2	4 44 23.	14.	3940	84	2	RC
01 07 38.9	.6	4 44 19.	23.	4755	72	9	3
01 07 35.4		4 45 12.		4775	98		2
01 07 37.3	.9	4 43 49.	15.	4850	89	14	67
01 07 35.1		4 44 10.		4850	90		70
				4850	81	p	70
01 07 37.2		4 44 10.		4850	84	11	95
01 07 37.0	.7	4 44 02.	11.	4850	92	10	99
01 07 38.9		4 43 55.		5000	70	4	78
01 07 39.79		4 43 30.		7700	35		21
01 07 38.8		4 44 02.9		7700	59	10	88
01 07 38.9		4 43 55.		10700	36	4	78
				11100	31	11	100
h m s		o ' "			m	type	
01 07 37.68		4 43 48.2		opt (R)	19.8		71
01 07 37.9		4 43 51.5		opt (R)	19.4		71
				opt (B)	EF		116
RC J0111+0456 (0111+0453) $\alpha = 0.57$							
h m s	s	o ' "	"	MHz	mJy	mJy	
01 08 34.9		4 40 41.		960	77	17	88
01 08 36.38	.02	4 37 56.0	.4	1400	50	2	NVSS
01 08 34.92	.2	4 40 41.	14.	3940	84	3	RC
01 08 34.9		4 40 41.		3940	25	6	88
01 08 31.3		4 38 26.		4850	50		70
				4850	31	p	70
01 08 35.4	1.4	4 37 36.	24.	4850	30	6	99
				11100	15	9	100
h m s		o ' "			m	type	
				opt (R)	EF		116
RC J0116+0503 (0116+0502) $\alpha = 0.58$							
h m s	s	o ' "	"	MHz	mJy	mJy	
01 14 01.9		4 47 24.		960	105	22	88
01 13 59.95	.04	4 46 11.7	.7	1400	23	1	NVSS
14 03.	.07	47 15.2	1.1	1400	15	1	NVSS
01 14 01.9		4 47 24.		2300	42	8	88
01 14 01.88	1.1	4 47 24.	56.	3940	18	8	RC
01 14 01.9		4 47 24.		3940	15	4	88
01 13 58.7		4 47 11.		4850	30		70
				4850	27	p	70

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0125+0457 (0125+0457) $\alpha \sim 0$							
h m s	s	o / "	"	MHz	mJy	mJy	
01 22 30.0		4 41 50.		960	133	25	88
01 22 29.68	.02	4 42 02.6	.4	1400	52	2	NVSS
01 22 30.0		4 41 50.		2300	64	20	88
01 22 30.09		4 42 30.		3900	83		21
01 22 30.01	.22	4 41 50.	13.	3940	81	3	RC
01 22 30.0		4 41 50.		3940	88	9	88
01 22 29.8	.9	4 42 06.	15.	4850	88	14	67
01 22 29.8		4 42 27.		4850	90		70
				4850	74	p	70
01 22 28.6		4 42 12.		4850	78	11	95
01 22 29.6	.7	4 42 06.	12.	4850	85	9	99
01 22 29.12		4 43 18.		7700	60		21
01 22 30.01		4 41 50.		7700	105	20	88
				11100	71	12	100
h m s		o / "		opt (R)	m	type	
					EF		116
RC J0126+0502 (0126+0502) $\alpha = 1.07$							
h m s	s	o / "	"	MHz	mJy	mJy	
01 23 40.137	.081	4 46 34.18	.73	365	642	77	60
01 23 38.3	5.8	4 47 38.	105.	611	364	86	84
01 23 40.61		4 46 38.		960	175	26	88
01 23 38.		4 47 34.		1400	160		85
01 23 39.8		4 46 28.1		1425	75		71
		40.5		1425	75		71
01 23 40.6		4 46 38.		2300	65	15	88
01 23 40.61	.13	4 46 38.	13.	3940	68	2	RC
01 23 40.6		4 46 38.		3940	64	5	88
01 23 40.6		4 46 38.		7700	24	5	88
h m s		o / "		opt (R)	m	type	
01 23 40.27		4 46 35.8		opt (R)	18.1	Q	71
01 23 40.31		4 46 35.5		opt (B)	19.5		116
RC J0128+0508 (0128+0511) $\alpha = 0.77$							
h m s	s	o / "	"	MHz	mJy	mJy	
01 25 45.374	.159	4 56 02.04	.96	365	334	40	60
01 25 45.374		4 56 02.		960	252	45	88
01 25 45.48	.02	4 56 01.9	.3	1400	82	3	NVSS
	.04	55 08.9	.6	1400	20		NVSS
01 25 45.374		4 56 02.		2300	115	29	88
01 25 45.18		4 54 18.		3900	40		21
01 25 47.07	.1	4 52 49.	6.	3940	37	8	RC
01 25 45.374		4 56 02.		3940	78	19	88
01 25 43.3	1.3	4 56 32.	22.	4850	45	9	67
01 25 44.2		4 56 43.		4850	50		70
				4850	39	p	70
01 25 46.5		4 55 40.		5000	45	5	78
01 25 46.5		4 55 40.		10700	18	5	78
				11100	31	11	100
RC J0129+0454 (0129+0454) $\alpha = 0.4$							
h m s	s	o / "	"	MHz	mJy	mJy	
01 26 43.68		4 38 35.		960	85	16	88
01 26 43.36	.02	4 39 16.9	.3	1400	110	4	NVSS
01 26 43.68		4 38 35.		2300	78	20	88
01 26 41.56		4 39 00.		3900	48		21
01 26 43.68	1.0	4 38 35.	41.	3940	45	3	RC
01 26 43.7		4 38 35.		3940	56	12	88
01 26 46.5		4 39 46.		4850	70		70
				4850	28	p	70
01 26 46.0	1.2	4 40 06.	20.	4850	37	6	99
h m s		o / "		opt (R)	m	type	
01 26 43.03		4 39 17.2		opt (R)	19.84		116
				opt (B)	EF		116

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0129+0535 (0130+0533)							
$\alpha = 0.62$							
h m s	s	° ' "	"	MHz	mJy	mJy	
01 27 26.2		5 37 42.	"	178	4400		57
01 27 27.519	.198	5 18 16.49		179	4400		24
01 27 29.3	.3	5 17 54.	.43	365	1451	119	60
01 27 28.2	1.6	5 18 13.	6.	408	1910	100	6
01 27 27.		5 18 17.	30.	611	1469	116	84
01 27 25.87	.02	5 18 19.7		1400	730		85
28.92	.02	13.0	.3	1400	263	8	NVSS
01 27 28.		5 27	.3	1400	426	14	NVSS
01 27 22.91	1.1	5 20 11.	51.	1415	850		24,28
01 27 31.		5 17 57.		3940	107	5	RC
01 27 27.1	.8	5 18 16.	12.	4775	325		2
01 27 27.2		5 18 33.		4850	283	39	67
				4850	280		70
01 27 25.9		5 18 35.		4850	272	P	70
01 27 26.6	.5	5 18 21.	9.	4850	228	16	95
					273	24	99
h m s		° ' "			m	type	
01 27 27.38		5 18 24.6		opt (R)	18.95		116
01 27 27.38		5 18 24.6		opt (B)	20.99		116
RC J0133+0459 (0133+0459)							
$\alpha = 1.13$							
h m s	s	° ' "	"	MHz	mJy	mJy	
01 30 45.023	.054	4 43 55.8	.37	365	1063	51	60
01 30 45.4	.4	4 43 59.	8.	408	910	70	6
01 30 45.8	1.7	4 44 18.	59.	611	613	77	84
01 30 45.0		4 43 55.8		960	321	32	88
01 30 46.		4 43 53.		1400	211		85
01 30 45.096		4 43 56.24		1425	238		71
01 30 45.0		4 43 55.8		2300	140	17	88
01 30 45.47	.23	4 44 04.	10.	3940	65	5	RC
01 30 45.0		4 43 55.8		3940	66	5	88
01 30 45.8	.8	4 44 16.	51.	4775	37	7	3
01 30 46.4	1.3	4 43 57.	22.	4850	49	9	67
01 30 45.8		4 44 12.		4850	44		70
01 30 46.7	.9	4 43 57.	15.	4850	54	7	99
01 30 45.02		4 43 55.8		5000	50	4	78
01 30 45.1		4 43 56.17		7700	32	7	88
01 30 46.7		4 43 57.		8440	17	4	71
				10700	33	9	78
				11100	17		100
h m s		° ' "			m	type	
01 30 45.19		4 43 57.2		opt (R)	21.8	G	71
RC J0135+0450 (0135+0448)							
$\alpha = 0.97$							
h m s	s	° ' "	"	MHz	mJy	mJy	
01 33 01.147	.057	4 33 13.32	.37	365	929	48	60
01 33 01.4	.4	4 33 18.	7.	408	980	70	6
01 33 02.9	3.5	4 33 49.	150.	611	443	114	84
01 33 01.147		4 33 13.3		960	312	72	88
01 33 01.		4 33 38.		1400	226		85
01 33 00.987		4 33 13.33		1425	170		71
01.262		15.08		1425	92		71
01.483		16.00		1425	11		71
01 33 01.147		4 33 13.3		2300	190	40	88
01 33 01.147		4 33 13.3		3940	90	20	88
01 32 58.98	1.8	4 35 27.	103.	3940	68	7	RC

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
01 33 00.8	.3	4 33 13.	21.	4755	95	7	3
01 33 02.3		4 33 47.		4775	79		2
01 33 01.1	.9	4 33 39.	15.	4850	91	14	67
01 33 00.7		4 33 57.		4850	90		70
				4850	86	p	70
01 33 00.5	.7	4 33 22.	12.	4850	84	9	99
01 33 54.2		4 31 57.		4850	77	11	95
				11100	46	13	100
h m s		o ' "			m	type	
01 33 01.25		4 33 15.3		opt (R)	18.4	G	71
01 33 01.3		4 33 14.3		opt (B)	21.97		116
RC J0137+0539 (0137+0534)				$\alpha = 0.98$			
h m s	s	o ' "	"	MHz	mJy	mJy	
01 34 39.932	.099	5 19 39.31	.67	365	729	84	60
01 34 42.		5 19 17.		1400	136		85
01 34 30.		5 05		1415	200		28,24
01 34 40.0		5 19 39.		1425	128		71
01 34 43.28	.92	5 23 49.	55.	3940	167	10	RC
01 34 41.7	1.1	5 19 15.	18.	4850	60	10	67
01 34 40.9		5 19 37.		4850	60		70
				4850	59	p	70
01 34 41.4	1.0	5 19 18.	18.	4850	49	7	99
01 34 39.87		5 19 39.1		4860	39		71
				11110	10	4	100
h m s		o ' "			m	type	
01 34 39.89		5 19 39.6		opt (R)	23.3	G	71
RC J0143+0505 (0143+0507)				$\alpha = 1.03$			
h m s	s	o ' "	"	MHz	mJy	mJy	
01 40 57.583	.079	4 52 54.22	.58	365	573	44	60
01 40 59.	1.3	4 53 56.	59.	611	448	62	84
01 40 57.6		4 52 54.2		960	266	37	88
01 40 58.		4 53 08.		1400	174		85
01 40 57.695		4 52 54.72		1425	136		71
01 40 57.6		4 53 54.2		2300	117	12	88
01 40 57.53		4 56 48.		3900	60		21
01 40 59.26	.97	4 50 52.	53.	3940	35	3	RC
01 40 57.6		4 52 54.2		3940	55	9	88
01 40 58.7		4 53 08.		4755	38	5	3
01 40 58.2	2.	4 53 24.	40.	4850	43	9	67
01 40 57.43		4 52 49.4		4860	3		71
57.71		55.5		4860	34		71
01 40 57.7		4 52 47.		5000	36	6	78
				11100	25	10	100
h m s		o ' "			m	type	
01 40 57.60		4 52 53.4		opt (R)	20.6	Q	71
01 40 57.65		4 52 56.9		opt (R)	20.3	G	71
RC J0145+0456 (0145+0456)				$\alpha \sim 0$			
h m s	s	o ' "	"	MHz	mJy	mJy	
01 42 40.2		4 41 28.		960	123	24	88
01 42 40.18	.03	4 41 18.0	.4	1400	42	1	NVSS
01 42 40.2		4 41 28.		2300	84	14	88
01 42 40.2		4 41 28.		3940	28	4	88
01 42 40.15	1.8	4 41 28.	76.	3940	20	4	RC
01 42 37.8		4 42 09.		4850	35		70
				11100	40	12	100
h m s		o ' "			m	type	
01 42 40.19		4 41 18.1		opt (R)	18.51		116
01 42 40.19		4 41 18.1		opt (B)	21.32		116

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0148+0503 (0148+0504) $\alpha = 0.78$							
h m s	s	o ' "	"	MHz	mJy	mJy	
01 45 49.659	.055	4 49 13.	.4	365	760	40	60
01 45 55.2	7.3	4 48 34.	64.	611	557	108	84
01 45 49.65		4 49 13.		960	353	31	88
01 45 50.		4 49 15.		1400	234		85
01 45 49.6	.02	4 49 12.9	.3	1400	284	9	NVSS
01 45 49.35		4 49 13.		2300	199	24	88
01 45 49.65		4 47 18.		3900	119		21
01 45 50.18	.16	4 48 52.	12.	3940	99	9	RC
01 45 49.7		4 49 13.		3940	114	8	88
01 45 52.3		4 49 38.		4775	147		2
01 45 48.5		4 49 37.		4850	140		70
01 45 50.1	.9	4 49 22.	14.	4850	106	P	70
01 45 51.2		4 49 11.		4850	113	17	67
01 45 50.2	.6	4 49 22.	11.	4850	113	12	95
01 45 49.9		4 48 54.		4850	107	11	99
01 45 48.99		4 51 36.		5000	111	6	78
01 45 49.65		4 49 13.		7700	52		21
h m s		o ' "		7700	65	10	88
				opt (R)	^m EF	type	116
RC J0149+0458 (0149+0458) $\alpha = 0.98$							
h m s	s	o ' "	"	MHz	mJy	mJy	
01 46 31.83		4 44 02.		960	163	28	88
01 46 31.47	.02	4 43 53.9	.3	1400	99	3	NVSS
01 46 31.83		4 44 02.		2300	78	18	88
01 46 31.83	.24	4 44 02.	24.	3940	43	12	RC
01 46 31.83		4 44 02.		3940	40	4	88
01 46 29.1		4 44 18.		4850	32		70
01 46 31.83		4 44 02.		7700	30	8	88
h m s		o ' "					
				opt (R)	^m EF	type	116
RC J0149+0506 (0149+0506) $\alpha = 0.42$							
h m s	s	o ' "	"	MHz	mJy	mJy	
01 46 39.9		4 51 22.		960	180	30	88
01 46 40.03	.02	4 51 16.4	.3	1400	65	2	NVSS
01 46 39.9		4 51 22.		2300	95	17	88
01 46 39.85	.61	4 51 22.	59.	3940	43	9	RC
01 46 39.9		4 51 22.		3940	39	6	88
01 46 41.	1.4	4 51 18.	24.	4850	42	9	67
01 46 41.2	1.1	4 51 12.	19.	4850	39	6	99
h m s		o ' "					
				opt (R)	^m EF	type	116
RC J0152+0508 (0152+0506) $\alpha = 0.83$							
h m s	s	o ' "	"	MHz	mJy	mJy	
01 49 53.25	.03	4 51 56.8	.4	1400	75	3	102
01 49 53.13	2.7	4 53 44.	150.	3940	25	5	RC
01 49 52.7		4 51 54.		4850	30		70
01 49 52.94		4 52 02.5		4850	22	P	70
54.58		51 50.66		4860	13		71
h m s		o ' "		4860	11		71
01 49 52.52		4 51 51.7		opt (R)	^m 19.9	type	71
01 49 52.54		4 51 51.2		opt (B)	21.43		116

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0152+0453 (0152+0454) $\alpha = 1.15$							
h m s	s	o ' "	"	MHz	mJy	mJy	
01 50 17.442	.138	4 39 07.63	.91	365	816	104	60
01 50 20.9		4 42 12.		611	382	77	3
01 50 17.4		4 39 07.63		960	230	45	88
01 50 16.44		4 39 01.7		1425	92		71
		22.58		40 23.9	1425	63	71
01 50 17.4		4 39 07.63		2300	125	23	88
01 50 17.4		4 39 07.63		3940	39	7	88
01 50 17.1	2.	4 38 26.	132.	3940	39	12	RC
01 50 18.9		4 39 09.		4850	90		70
				4850	26	p	70
01 50 15.1		4 38 35.		4850	55		11
				11110	19		5
							100
h m s		o ' "		opt (R)	m	type	
01 50 20.4		4 39 42.2			22.6		71
RC J0153+0455 (0153+0456) $\alpha = 0.65$							
h m s	s	o ' "	"	MHz	mJy	mJy	
01 51 20.174	.115	4 41 17.78	.74	365	422	46	60
01 51 20.174		4 41 17.78		960	232	38	88
01 51 20.		4 41 07.		1400	155		85
01 51 20.174		4 41 17.78		2300	88	15	88
01 51 20.19		4 39 06.		3900	99		21
01 51 20.81	.52	4 41 03.	26.	3940	67	6	RC
01 51 20.174		4 41 17.78		3940	78	9	88
01 51 22.		4 41 10.		4775	93		2
01 51 19.2	1.1	4 41 14.	19.	4850	58	10	67
01 51 16.4		4 41 41.		4850	110		70
				4850	53	p	70
01 51 20.4		4 41 30.		4850	68	11	95
01 51 19.8	.8	4 41 09.	14.	4850	60	7	99
01 51 20.54		4 41 19.7		4860	61		71
01 51 20.3		4 41 11.		5000	60	4	78
01 51 20.18		4 38 12.		7700	59		21
01 51 20.174		4 41 17.78		7700	71	20	88
				11100	46	12	100
h m s		o ' "		opt (R)	m	type	
					EF		71
RC J0154+0459 (0154+0500) $\alpha = 1.01$							
h m s	s	o ' "	"	MHz	mJy	mJy	
01 52 14.818	.227	4 45 40.26	1.28	365	368	59	60
01 52 14.8		4 45 40.2		960	222	28	88
01 52 11.19		4 44 42.1		1425	84		71
01 52 14.8		4 45 40.2		2300	61	10	88
01 52 14.8		4 45 40.2		3940	36	4	88
01 52 11.57	.19	4 44 40.	15.	3940	49	5	RC
01 52 07.8		4 43 56.		4850	20		70
01 52 14.8		4 44 45.		5000	21	5	78
01 52 11.95		4 47 48.		7700	28		21
01 52 14.8		4 45 40.2		7700	17	5	88
				11100	30	11	100
h m s		o ' "		opt (R)	m	type	
01 52 11.18		4 44 42.0			22.6	G	71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF	
RC J0156+0532 (0156+0537)								
				$\alpha = 0.52$				
					$Z=0.019[69]$			
h m s		° ' "	"	MHz	mJy	mJy		
01 53 42.3		5 22 52.	"	80	10000	3000	73	
01 53 44.		5 21 44.		80	9000		37	
01 53 44.1		5 23 03.		80	9000		69	
01 53 44.6		5 23 26.		80	9000		54	
01 53 44.		5 21 44.		80	10000		107	
01 53 42.3		5 22 52.		160	3400		107	
01 53 44.		5 21 44.		160	3300	1100	73	
01 53 42.3		5 22 52.		160	3000		37	
01 53 42.8		5 23 30.		178	3600	700	73	
01 53 44.1		5 23 03.		178	3200		57	
01 53 42.8		5 23 03.		178	3200		69	
01 53 42.3		5 23 30.		179	3200		24	
01 53 48.266	.180	5 22 28.91	.79	318	3020	10	73	
01 53 43.		5 22 52.		365	766	300	60	
01 53 41.9	.3	5 21 48.		408	1800	86	24	
01 53 44.1		5 23 15.	6.	408	2120		6	
01 53 43.	.5	5 23 03.		408	2120	110	69	
01 53 43.8	1.4	5 22 51.	8.	408	1800	200	38	
01 53 44.		5 22 34.	37.	611	1948	157	84	
01 53 40.05	.02	5 22 57.		1400	969		85	
40.79	.02	5 19 49.8	.3	1400	122	5	NVSS	
45.28	.02	5 22 28.8	.3	1400	377	12	NVSS	
01 53 42.3		5 23 01.1	.3	1400	481	15	NVSS	
01 53 43.		5 22 52.		1410	900	260	73	
01 53 44.1		5 21 48.		1410	1000		24	
01 53 45.		5 23 03.		1410	1000		69	
01 53 45.5		5 20		1415	790		28	
01 53 42.3		5 23 04.		1476	900		109	
01 53 43.		5 22 52.		2650	500	160	73	
01 53 43.		5 21 48.		2650	400		24	
01 53 45.5		5 23 04.		2695	508		109	
01 53 44.1		5 23 03.		2700	500		69,58	
01 53 44.13		5 23 03.4		2700	500		36	
01 53 47.82		5 22 30.		3900	250		1,53	
01 53 44.94		5 26 06.		3900	236		14	
01 53 50.07	.36	5 17 56.	30.	3940	144		RC	
01 53 45.5		5 23 04.		4750	279	18	109	
01 53 44.2	.4	5 23 02.	19.	4755	294	30	3	
01 53 45.5		5 21 53.		4775	290		2	
01 53 43.5		5 17 01.		4775	110		2	
01 53 44.3	.8	5 22 56.	12.	4775	251	35	67	
01 53 41.9		5 23 20.		4850	340		70	
01 53 45.3		5 22 49.		4850	231		70	
01 53 44.13		5 23 03.4		4850	299	19	95	
01 53 42.3		5 22 52.		5000	280		36	
01 53 44.1		5 23 03.		5000	280	40	73	
01 53 45.5		5 23 04.		5000	280		69,58	
h m s		° ' "		10550	98		109	
				opt.	m	type		
					13.2	G	69	
				X-ray(.1 - 2.4)	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$		
				X-ray(.1 - 2.4)	1.01	.24	103	
					1.0		109	
					1.7		109	

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0159+0448 (0159+0445) $\alpha = 0.99$							
h m s	s	o ' "	"	MHz	mJy	mJy	
01 56 59.324	.089	4 30 59.76	.56	365	551	41	60
01 56 57.6	6.1	4 29 44.	64.	611	392	76	84
01 56 59.324		4 30 59.76		960	295	70	88
01 56 55.		4 29 47.		1400	147		85
01 56 59.052		4 31 01.		1425	95		71
57.0		30 57.2		1425	50		71
01 56 59.324		4 30 59.76		3940	80	20	88
01 56 58.68	2.2	4 33 41.	92.	3940	45	3	RC
01 56 58.2	.7	4 31 28.	31.	4755	43	8	3
01 56 58.5		4 31 49.		4850	60		70
				4850	25	p	70
01 56 58.9	1.1	4 31 19.	18.	4850	42	7	99
				11100	20	6	100
h m s		o ' "			m	type	
01 56 59.42		4 30 58.9		opt (R)	20.9	G	71
RC J0206+0523 (0205+0527) $\alpha = 0.66$							
h m s	s	o ' "	"	MHz	mJy	mJy	
02 03 19.182	.093	5 13 00.14	.68	365	590	74	60
02 03 22.		5 12 24.		408	1200		24
02 03 17.6		5 13 32.		408	1200		69
02 03 19.7	2.9	5 15 05.	93.	611	429	80	84
02 03 20.		5 12 19.		1400	174		85
02 03 19.18	.02	5 13 00.2	.3	1400	214	7	NVSS
02 03 22.		5 12 24.		1410	500		24
02 03 22.		5 12 24.		2650	200		24
02 03 17.6		5 13 32.		2700	140		69
02 03 25.77	.5	5 09 29.	46.	3940	123	5	RC
02 03 17.3	.6	5 14 45.	24.	4755	41	5	3
02 03 22.2		5 13 10.		4775	106		2
02 03 20.1	1.	5 12 18.	16.	4850	81	13	67
02 03 20.6		5 12 37.		4850	70		70
02 03 20.0	.7	5 12 30.	12.	4850	82	9	99
02 03 17.6		5 13 32.		5000	80		69
h m s		o ' "			m	type	
02 03 17.6		5 13 32.		opt	17.0	G	52
RC J0209+0501a (0209+0501) $\alpha = 1.05$							
h m s	s	o ' "	"	MHz	mJy	mJy	
02 06 38.608	.134	4 47 37.4	.7	365	462 ³⁾	65	60
02 06 36.0		4 47 37.4		960	197	29	88
02 06 39.		4 46 33.		1400	160 ³⁾		85
02 06 35.77	.01	4 46 42.1	.1	1425	87	2	71
02 06 36.0		4 47 28.		2300	49	10	88
02 06 35.96	.23	4 47 28.	13.	3940	39	4	RC
02 06 36.0		4 47 28.		3940	32	3	88
02 06 35.7	1.5	4 46 39.	25.	4850	40	9	67
02 06 36.2		4 46 53.		4850	40		70
				4850	35	p	70
02 06 37.9	1.4	4 47 12.	23.	4850	32	6	99
02 06 35.8		4 46 42.		4860	21		71
02 06 39.		4 47 09.		5000	27 ³⁾	7	78
02 06 35.96		4 47 28.		7700	21 ³⁾	5	88
				11100	36 ³⁾	8	100
h m s		o ' "			m	type	
02 06 35.77		4 46 42.1		opt (R)	18.51	Q	71
02 06 35.78		4 46 42.2		opt (B)	21.28		116

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0209+0501b (0209+0501) $\alpha = 0.91$							
h m s	s	o ' "	"	MHz	mJy	mJy	
02 06 38.608	.134	4 47 37.4	.7	365	462 ⁴⁾	65	60
02 06 36.0		4 47 37.4		960	197	29	88
02 06 39.		4 46 33.		1400	160 ⁴⁾		85
02 06 44.89	.03	4 47 32.9	.4	1400	49	2	NVSS
02 06 44.89	.03	4 47 33.2	.1	1425	47	5	71
02 06 45.01	.22	4 47 25.	17.	3940	25	3	RC
02 06 44.375		4 47 30.5		4860	8		71
45.079		33.		4860			71
45.517		35.75		4860	8		71
02 06 39.		4 47 09.		5000	27 ⁴⁾	7	78
				11100	22 ⁴⁾	10	100
h m s		o ' "		opt (R)	m	type	
02 06 45.00		4 47 33.0			22.8	G	71
RC J0213+0516 (0213+0518) $\alpha = 0.96$							
h m s	s	o ' "	"	MHz	mJy	mJy	
02 10 59.2		5 19 48.		178	4200		57
02 10 59.2		5 19 48.		179	4200		24
02 10 59.404	.072	5 04 20.75	1.18	365	1200	145	60
02 10 58.5		5 04 12.	6.	408	1330	80	6
02 10 59.4		5 04 20.7		960	436	90	88
02 11 01.		5 04 21.		1400	314		85
02 10 59.126		5 04 04.4		1425	157		71
59.3		18.9		1425	99		71
59.65		38.7		1425	134		71
02 10 59.37		5 04 24.		3900	150		21
02 10 56.9	.27	5 02 52.	51.	3940	70	2	RC
02 10 59.4		5 04 20.7		3940	132	30	88
02 10 59.6	.4	5 03 51.	16.	4755	118	9	3
02 10 58.7		5 04 22.		4775	139		2
02 11 00.1	.9	5 04 24.	14.	4850	99	15	67
02 11 00.		5 04 41.		4850	120		70
				4850	97		70
02 10 58.6		5 04 21.		4850	125	12	95
02 11 00.3	.6	5 04 43.	10.	4850	107	11	99
02 10 59.23		5 04 20.2		5000	110	6	78
h m s		o ' "		opt (R)	m	ype	
02 10 59.18		5 04 19.4			22.1		71
02 10 59.35		5 04 21.1		opt (R)	22.5		71
RC J0214+0504¹³⁾ (0214+0504) $\alpha_{365}^{960} = 0.03$ $\alpha_{960}^{3940} = 1.0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
02 12 12.697	.227	4 50 12.27	1.51	365	200	44	60
02 12 13.0		4 50 18.		960	155	30	88
02 12 13.0		4 50 18.		2300	147	18	88
02 12 13.0		4 50 18.		3940	38	5	88
02 12 12.98	.53	4 50 18.	31.	3940	30	4	RC
02 12 13.2		4 50 05.6		5000	25	3	78
				11100	32	11	100
RC J0215+0522 (0215+0524) $\alpha \sim 0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
02 13 14.4		5 09 01.		960	109	40	88
02 13 17		5 10 26.		1400	274		85
02 13 14.4		5 09 01.		2300	195	50	88
02 13 14.4		5 09 01.		3940	192	60	88
02 13 14.4	1.3	5 09 02.	55.	3940	112	3	RC
02 13 19.8		5 10 24.		4775	295		2
02 13 17.801		5 10 31.35		4819			71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
02 13 16.6	.8	5 10 25.	12.	4850	235	33	67
02 13 16.2		5 10 48.		4850	220		70
02 13 17.8		5 10 24.		4850	240	16	95
				11100	138	17	100
h m s		o ' "			m	type	
				opt (R)	<i>EF</i>		71
02 13 17.60		5 10 23.2		opt (R)	19.6		116
02 13 17.71		5 10 31.7		opt (R)	19.3		116
RC J0217+0500							
h m s	s	o ' "	"	MHz	mJy	mJy	
02 14 27.04	.79	4 46 36.	30.	3940	11	2	RC
02 14 25.3		4 39 21.		4850	40		70
				4850	21	p	70
RC J0217+0512 (0217+0518) $\alpha = 0.92$							
h m s	s	o ' "	"	MHz	mJy	mJy	
02 14 52.113	.055	5 04 32.72	.40	365	808	42	60
02 14 47.3	3.5	5 04 26.	56.	611	547	85	84
02 14 52.1		5 04 32.72		960	373	93	88
02 14 53.		5 04 19.		1400	296		85
02 14 52.13	.02	5 04 32.2	.3	1400	278	9	NVSS
02 14 47.		4 57 00.		1415	360		28,24
02 14 52.1		5 04 32.72		3940	91	30	88
02 14 55.52	1.2	4 58 41.	120.	3940	33	5	RC
02 14 52.3	.6	5 04 09.	24.	4755	93	8	3
02 14 52.8	.9	5 04 20.	15.	4850	93	14	67
02 14 52.2		5 04 37.		4850	90		70
				4850	86	p	70
02 14 51.5		5 04 55.		4850	99	12	95
02 14 52.6	.6	5 04 24.	11.	4850	97	10	99
02 14 52.87		4 55 24.		7700	42		21
h m s		o ' "		opt (R)	m	type	
					<i>EF</i>		116
RC J0220+0502 (0220+0502) $\alpha = 0.94$							
h m s	s	o ' "	"	MHz	mJy	mJy	
02 17 55.673	.078	4 49 00.97	.56	365	627	46	60
02 17 59.2	1.9	4 48 26.	84.	611	367	65	84
02 17 55.7		4 49 00.9		960	240	36	88
02 17 58.		4 48 58.		1400	170		85
02 17 55.61	.02	4 49 00.7	.3	1400	156	5	NVSS
02 17 55.7		4 49 00.9		2300	108	15	88
02 17 55.7		4 49 00.9		3940	71	5	88
02 17 55.8	.18	4 49 13.	14.	3940	67	7	RC
02 17 57.2	.5	4 48 38.	17.	4755	61	6	3
02 17 57.4	2.	4 48 49.	25.	4850	44	9	67
02 17 56.4		4 49 08.		4850	70		70
				4850	40	p	70
02 17 56.1		4 48 45.		4850	55	11	95
02 17 55.2		4 49 11.		5000	46	3	78
02 17 55.67		4 49 00.9		7700	33	7	88
h m s		o ' "		opt (R)	m	type	
					<i>EF</i>		116
RC J0222+0511* (0222+0503) $\alpha = 1.3$							
h m s	s	o ' "	"	MHz	mJy	mJy	
02 19 43.59		4 57 34.		960	109	31	88
02 19 41.59	.02	4 50 05.3	.4	1400	52	2	NVSS
43.20	.05	46 31.9	.7	1400	16	1	NVSS
02 19 43.59	1.1	4 57 34.	42.	3940	101	8	RC
02 19 43.6		4 57 34.		3940	118	24	88
02 19 42.93		4 50 11.7		5000	10	3	78

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0225+0506 (0225+0508)							
				$\alpha = 1.06$			
h m s	s	° ' "	"	MHz	mJy	mJy	
02 22 32.346	.050	4 55 05.6	"	365	909	47	60
02 22 32.5	2.9	4 54 24.	64.	611	529	76	84
02 22 32.3		4 55 05.		960	348	40	88
02 22 32.		4 55 06.		1400	203		85
02 22 32.5		4 55 06.4		1425	215		71
02 22 32.3		4 55 05.		2300	177	25	88
02 22 32.37		4 56 48.		3900	74		21
02 22 34.18	2.3	4 52 33.	108.	3940	24	3	RC
02 22 32.3		4 55 05.		3940	49	10	88
02 22 31.5		4 55 12.		4775	95		2
02 22 31.9	1.2	4 55 05.	20.	4850	54	10	67
02 22 30.3		4 55 24.		4850	60		70
02 22 31.7		4 54 59.		4850	51	P	70
02 22 32.05	.8	4 55 07.	14.	4850	60	7	99
02 22 32.59		4 55 30.		5000	58	2	78
				7700	34		21
				11100	34	7	100
h m s		° ' "			m	type	
02 22 32.47		4 55 06.6		opt (R)	22.1		71
RC J0226+0512 (0226+0446)							
				$\alpha = 0.97$			
h m s	s	° ' "	"	MHz	mJy	mJy	
02 23 42.876	.057	4 33 01.71	"	365	824	46	60
02 23 47.	5.9	4 33 15.	81.	611	514	100	84
02 23 45.7		4 58 39.		960	268	40	88
02 23 43.		4 32 43.		1400	226		85
02 23 42.536		4 33 08.18		1425	69		71
43.076		01.66		1425	191		71
02 23 45.7		4 58 39.		2300	128	25	88
02 23 46.12		4 32 42.		3900	115		1.53
02 23 45.69	2.2	4 58 39.	85.	3940	49	15	RC
02 23 45.7		4 58 39.		3940	87	20	88
02 23 42.9	.5	4 32 55.	22.	4755	96	12	3
02 23 36.6		4 32 55.		4755	69		2
02 23 42.6	1.	4 32 41.	16.	4850	79	13	67
02 23 41.		4 32 59.		4850	80		70
h m s		° ' "			m	type	
02 23 42.82		4 33 04.4		opt (R)	20.1	Q	71
RC J0234+0446 (0234+0446)							
				$\alpha \sim 0$			
h m s	s	° ' "	"	MHz	mJy	mJy	
02 31 30.2		4 33 01.	"	960	330	70	88
02 31 30.		4 33 40.		1400	417		85
02 31 30.03	.02	4 33 35.1	.3	1400	462	15	NVSS
02 31 30.2		4 33 01.		2300	538	100	88
02 31 30.47		4 33 42.		3900	399		1.53
02 31 30.56		4 30 24.		3900	401		14
02 31 30.23	.88	4 33 01.	77.	3940	311	16	RC
02 31 30.2		4 33 01.		3940	362	70	88
02 31 29.1		4 33 28.		4775	367		2
02 31 30.039		4 33 35.62		4819			71
02 31 30.1	.7	4 33 39.	12.	4850	383	53	67
02 31 27.8		4 33 56.		4850	390		70
02 31 30.3		4 33 31.		4850	371	P	70
02 31 30.1	.5	4 33 40.	9.	4850	318	20	95
				4850	370	33	99
				11100	203	19	100

Z = 2.06[90]

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
h m s		o ' "			m	type	
02 31 29.99		4 33 35.4		opt (R)	18.		71
02 31 30.5		4 33 30.		opt (V)	18.4	Q	90
				opt (B-V)	0.3		90
				(U-B)	-0.7		90
02 31 30.5		4 33 28.		opt (U)	18.4		101
				(U-B)	-0.7		101
				(B-V)	0.3		101
				(V-R)	< -0.6		101
02 31 30.02		4 33 36.1		opt		G	111
RC J0238+0456 (0238+0455)				$\alpha = 0.82$			
h m s	s	o ' "	"	MHz	mJy	mJy	
02 36 02.904	.148	4 42 21.43	1.43	365	359	81	60
02 36 02.7		4 43 32.		960	121	21	88
02 36 02.		4 42 25.		1400	159		85
02 36 02.72	.02	4 42 21.6	.3	1400	110	4	NVSS
02 36 02.7		4 43 32.		2300	101	14	88
02 36 02.69	.49	4 43 32.	46.	3940	41	3	RC
02 36 02.7		4 43 32.		3940	55	6	88
02 36 02.5	1.3	4 42 25.	22.	4850	48	9	67
02 35 59.6		4 42 33.		4850	50		70
				4850	44	P	70
02 36 02.7	1.1	4 42 32.	18.	4850	42	7	99
02 36 02.6		4 42 24.		5000	31	2	78
h m s		o ' "			m	type	
02 36 02.6		4 42 16.2		opt (R)	18.79		116
02 36 02.6		4 42 16.2		opt (B)	19.11		116
RC J0250+0512 (0250+0516)				$\alpha = 1.32$			
h m s	s	o ' "	"	MHz	mJy	mJy	
02 48 15.661	.031	5 03 51.96	.25	365	1633	53	60
02 48 16.4	.2	5 03 47.	5.	408	1450		6
02 48 17.5	1.1	5 03 12.	34.	611	1025	81	84
02 48 15.7		5 03 51.9		960	444	80	88
02 48 14.		5 02 45.		1400	215		85
02 48 15.72		5 03 52.48		1425	238		71
02 48 15.7		5 03 51.9		2300	140	40	88
02 48 16.42	.14	5 00 13.	77.	3940	46	4	RC
02 48 15.7		5 03 51.9		3940	155	41	88
02 48 16.4	.7	5 03 28.	22.	4755	83	12	3
02 48 14.7	1.5	5 02 44.	26.	4850	37	8	67
02 48 15.2		5 03 11.		4850	50		70
				4850	32	P	70
02 48 14.5	1.1	5 03 00.	19.	4850	40	6	99
02 48 15.71		5 03 52.35		8440	7		71
15.77		52.83		8440	7		71
				11100	16	5	100
h m s		o ' "			m	type	
				opt (R)	> 23.		71
RC J0252+0458 (0252+0458)				$\alpha = 0.81$			
h m s	s	o ' "	"	MHz	mJy	mJy	
02 50 01.9		4 46 24.		960	75	14	88
02 50 01.62	.02	4 46 25.3	.4	1400	55	2	NVSS
02 50 01.9		4 46 24.		2300	66	15	88
02 50 01.94	.24	4 46 24.	24.	3940	20	6	RC
02 50 01.9		4 46 24.		3940	21	3	88
02 50 02.2		4 47 52.		4850	30		70
02 50 01.94		4 46 24.		7700	30	14	88
				11100	21	9	100
h m s		o ' "			m	type	
				opt (R)	EF		116

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0252+0503 (0252+0502) $\alpha = 0.44$							
h m s	s	o ' "	"	MHz	mJy	mJy	
02 50 16.54		4 51 25.	"	960	83	17	100
02 50 16.24	.03	4 50 11.7	.4	1400	44	2	NVSS
02 50 16.54		4 51 25.		2300	70	20	100
02 50 16.54		4 51 25.		3940	34	4	100
02 50 16.54	.31	4 51 25.	124.	3940	26	5	RC
02 50 16.54		4 51 25.		7700	< 32		100
h m s		o ' "			^m	type	
				opt (R)	EF		116
RC J0254+0509 (0253+0503)							
h m s	s	o ' "	"	MHz	mJy	mJy	
02 51 22.19	.07	4 50 59.0	1.	1400	13	1	NVSS
02 51 23.85	.52	4 57 16.	86.	3940	40	8	RC
02 51 23.2		4 51 00.		4850	20		70
h m s		o ' "			^m	type	
				opt (R)	EF		116
RC J0302+0456 (0302+0455) $\alpha = 0.9$							
h m s	s	o ' "	"	MHz	mJy	mJy	
03 00 18.906	.115	4 43 37.26	.71	365	616	88	60
03 00 21.7	2.8	4 44 08.	103.	611	361	77	84
03 00 18.172		4 43 31.28		1425	85		71
		47.30		1425	72		71
03 00 19.17	.46	4 44 30.	22.	3940	35	3	RC
03 00 20.	1.4	4 44 11.	24.	4850	42	9	67
03 00 18.5		4 44 29.		4850	40		70
03 00 25.1		4 42 51.		4850	46	11	95
03 00 18.3	1.2	4 43 54.	20	4850	38	6	99
03 00 18.5		4 43 46.		5000	38	3	78
03 00 18.5		4 43 46.		10700	20	5	78
h m s		o ' "			^m	type	
03 00 18.84		4 43 38.9		opt (R)	24.6	G	71
RC J0305+0454 (0305+0452) $\alpha = 0.64$							
h m s	s	o ' "	"	MHz	mJy	mJy	
03 03 09.4		4 42 30.	"	960	112	19	88
03 03 08.23	.02	4 41 08.5	.3	1400	63	2	NVSS
03 03 09.4		4 42 30.		2300	106	18	88
03 03 09.4		4 42 30.		3940	33	8	88
03 03 09.35	2.6	4 42 29.	104.	3940	43	5	RC
03 03 08.6		4 43 14.		4850	60		70
				4850	22	p	70
h m s		o ' "			^m	type	
				opt (R)	EF		116
RC J0306+0456 (0306+0451) $\alpha = 0.79$							
h m s	s	o ' "	"	MHz	mJy	mJy	
03 03 47.2		4 44 39.	"	960	107	27	88
03 03 48.54	.02	4 40 04.5	.3	1400	79	3	NVSS
03 03 47.2		4 44 39.		3940	27	8	88
03 03 47.2	1.9	4 44 38.	149.	3940	17	2	RC
03 03 48.5		4 40 32.		4850	40		70
				4850	32	p	70
h m s		o ' "			^m	type	
				opt (R)	EF		116

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0306+0457 (0306+0457) $\alpha = 0.62$							
h m s	s	o ' "	"	MHz	mJy	mJy	
03 04 18.49	.161	4 45 49.89	1.20	365	218	41	60
03 04 18.8		4 46 03.		960	141	14	88
03 04 18.61	.02	4 45 48.9	.3	1400	116	4	NVSS
19.48	.21	45 37.2	3.1	1400	13	2	NVSS
03 04 18.8		4 46 03.		2300	109	16	88
03 04 18.49		4 45 54.		3900	65		21
03 04 18.75	.24	4 46 03.	16.	3940	46	13	RC
03 04 18.8		4 46 03.		3940	49	5	88
03 04 12.3		4 44 55.		4775	73		2
03 04 20.	1.3	4 46 12.	22.	4850	48	9	67
03 04 18.5		4 46 24.		4850	43		70
03 04 25.4		4 45 53.		4850	48	11	95
03 04 18.8	1.0	4 45 47.	16.	4850	50	7	99
03 04 18.7		4 45 51.		5000	43	4	78
03 04 18.7		4 45 51.		10700	27	5	78
h m s		o ' "			m	type	
				opt (R)	EF		116
RC J0308+0454 (0308+0454) $\alpha = 1.12$							
h m s	s	o ' "	"	MHz	mJy	mJy	
03 05 55.809	.149	4 42 42.47	1.1	365	357	44	60
03 05 55.8		4 42 42.47		960	484	125	88
03 05 56.12		4 42 44.		1425	68		71
03 05 55.8		4 42 42.47		2300	85	17	88
03 05 55.8		4 42 42.47		3940	27	5	88
03 05 54.99	1.3	4 42 46.	55.	3940	27	3	RC
03 05 56.1		4 42 45.		5000	23	3	78
03 05 56.11		4 42 44.3		8440	9		71
56.17		43.79		8440	3		71
03 05 56.1		4 42 45.		10700	19	3	78
				11100	19	5	100
h m s		o ' "			m	type	
				opt (R)	> 23		71
RC J0311+0500 (0311+0503) $\alpha = 1.35$							
h m s	s	o ' "	"	MHz	mJy	mJy	
03 08 40.6		4 49 20.		960	147	28	88
03 08 36.12	.02	4 51 59.1	.4	1400	54	2	NVSS
38.64	.07	39.7	1.0	1400	12	1	NVSS
03 08 40.6		4 49 20.		2300	63	11	88
03 08 40.6		4 49 20.		3940	16	3	88
03 08 40.59	3.3	4 49 20.	129.	3940	17	3	RC
03 08 39.5	2.4	4 25 14.	35.	4850	40	10	67
h m s		o ' "			m	type	
				opt (R)	EF		116
RC J0311+0507 (0311+0508) $\alpha = 1.26$							
h m s	s	o ' "	"	MHz	mJy	mJy	
03 10 48.	21.	5 21 00.	612.	17	21000	12600	118
03 10 38.	27.	5 19 48.	396.	20	25000	11500	118
03 09 07.9		4 58 18.		80	5000		35
03 09 09.		4 53 58.		80	5000		37
03 09 09.0		4 53 58.		80	6000		107
03 09 12.		5 11		85	10000		24
03 09 09.0		4 53 58.		160	5000		107
03 09 09.		4 53 58.		160	4500		37
03 09 09.1		4 59 36.		178	5500		57
03 09 09.1		4 59 36.		179	5500		24
03 09 09.825	.024	4 56 46.85	.20	365	2702	70	60
03 09 10.3	.5	4 56 47.	8.	408	1800	200	38
03 09 09.8	.2	4 56 41.	4.	408	2260	80	6

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF	
03 09 09.5	1.	4 56 23.	20.	611	1598	94	84	
03 09 09.8		4 56 46.8		960	792	116	88	
03 09 09.		4 57 08.		1400	473		85	
03 09 10.		4 50 00.		1415	500		28,24	
03 09 09.887		4 56 47.1		1425	475		71	
03 09 09.89		4 56 47.3		1465	451		106	
03 09 09.8		4 56 46.8		2300	313	49	88	
03 09 09.68		4 56 42.		3900	122		1,53	
03 09 10.23		4 55 33.		3900	100		21	
03 09 10.31		4 54 06.		3900	109		14	
03 09 10.67	.55	4 56 14.	50.	3940	103	10	RC	
03 09 09.8		4 56 46.8		3940	133	20	88	
03 09 11.2	.5	4 55 33.	33.	4755	73	8	3	
03 09 10.4		4 56 14.		4775	113		2	
03 09 09.2	.8	4 57 02.	13.	4850	136	20	67	
03 09 07.		4 57 15.		4850	130		70	
03 09 07.1		4 56 38.		4850	97	12	95	
03 09 09.0	.6	4 56 52.	10.	4850	109	11	99	
03 09 08.9		4 56 38.		5000	97	6	78	
03 09 08.9		4 56 38.		10700	23	3	78	
h m s		o ' "						
03 09 09.89		4 56 48.6		opt (R)	m	type	71	
RC J0315+0515 (0315+0508)								
				$\alpha = 0.31$				
h m s	s	o ' "		MHz	mJy	mJy		
03 12 52.9		5 04 07.	"	960	246	80	88	
03 12 50.31	.04	4 57 02.0	.5	1400	51	2	NVSS	
54.04	.04	56 17.6	.5	1400	54	2	NVSS	
03 12 52.9		5 04 07.		2300	146	30	88	
03 12 50.32		5 09 30.		3900	74		1,53	
03 12 52.88	2.3	5 04 07.	95.	3940	86	17	RC	
03 12 52.9		5 04 07.		3940	97	25	88	
03 12 50.3	1.2	4 56 58.	21.	4850	35	6	99	
h m s		o ' "						
03 12 52.45		4 56 42.0		opt (R)	m	type	116	
03 12 52.45		4 56 42.0		opt (B)	17.14		116	
RC J0318+0456 (0318+0441)								
				$\alpha = 1.13$				
h m s	s	o ' "		MHz	mJy	mJy		
03 15 38.	19.	4 26 24.	540.	15	50000 ⁵⁾	18500	118	
03 16 38.	26.	4 57 36.	216.	17	59000 ⁵⁾	21800	118	
03 16 08.	7.	4 22 48.	108.	20	42000 ⁵⁾	6300	118	
03 15 59.9		4 31 18.		178	2800		57	
03 15 56.405	.401	4 30 44.5	.41	179	2800		24	
03 16 02.1	.3	4 30 54.	14.	365	2442	171	60	
03 16 02.	.5	4 30 51.	7.	408	1710	220	6	
03 16 02.7		4 30 37.		408	2000	300	38	
03 16 03.		4 30 29.		611	1339	121	3,84	
03 16 06.		4 34 00.		1400	452		85	
03 15 59.0		4 30 48.33		1415	800		28,24	
16 01.13		48.33		1425	182		71	
16 04.07		45.0		1425	30		71	
03 16 02.76		4 29 36.		1425	278		71	
03 16 02.72		4 27 42.		3900	179		53	
03 16 03.38	1.7	4 45 40.	68.	3900	203		14	
03 16 02.5		4 29 43.		3940	33	9	RC	
03 16 02.4	.9	4 29 52.	22.	4775	120		2	
03 15 59.8		4 30 15.		4850	86	13	67	
03 16 02.4		4 30 35		4850	210		70	
h m s		o ' "			78	P	70	
03 16 01.28		4 30 47.4		4850	133	13	95	
				opt (R)	m	type	71	
					24.0	G		

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0318+0507 (0318+0459) $\alpha = 1.1$							
h m s	s	o ' "	"	MHz	mJy	mJy	
03 15 38.	19.	4 26 24.	540.	15	50000 ⁵⁾	18500	118
03 16 38.	26.	4 57 36.	216.	17	59000 ⁵⁾	21800	118
03 16 08.	7.	4 22 48.	108.	20	42000 ⁵⁾	6300	118
03 16 20.5		4 55 59.		960	602	133	88
03 16 19.96	.02	4 48 22.2	.3	1400	104	4	NVSS
03 16 20.5		4 55 59		2300	146	26	88
03 16 19.63		4 46 48.		3900	43		21
03 16 20.52	.18	4 55 58.	36.	3940	168	15	RC
03 16 20.5		4 55 59.		3940	179	21	88
03 16 20.04		4 48 21.7		4755	89 (1+2)		11
03 16 20.17		17.3		4755			11
03 16 20.2		4 47 07.		4850	80		70
				4850	48 p		70
03 16 22.6	1.1	4 46 56.	19.	4850	58	10	67
03 16 19.574		4 48 27.17		4885			71
20.039		21.67		4885			71
20.174		17.25		4885			71
03 16 20.66		4 50 00.		7700	52		21
03 16 20.5		4 55 59.		7700	167	55	88
				11100	47	9	100
h m s		o ' "		opt (R)	EF ^m	type	71,11
RC J0319+0504 (0319+0504) $\alpha = 0.85$							
h m s	s	o ' "	"	MHz	mJy	mJy	
03 16 48.329	.093	4 53 58.98	.87	365	606	80	60
03 16 48.4		4 53 29.		960	271	52	88
03 16 49.		4 54 37.		1400	228		85
03 16 48.28	.02	4 53 58.2	.3	1400	170		NVSS
03 16 48.4		4 53 29.		2300	124	18	88
03 16 48.94		4 59 30.		3900	74		21
03 16 48.37	.34	4 53 28.	19.	3940	60	8	RC
03 16 48.4		4 53 29.		3940	73	8	88
03 16 49.6		4 55 18.		4775	93		2
03 16 48.9	1.1	4 54 29.	18.	4850	66	11	67
03 16 46.		4 54 30.		4850	70		70
				4850	53 p		70
03 16 47.8		4 54 12.		4850	80	11	95
03 16 48.3	.8	4 54 00.	14.	4850	60	7	99
03 16 48.077		4 54 01.28		4885	42		71
03 16 47.2		4 53 48.		5000	75	5	78
03 16 47.2		4 53 48.		10700	31	3	78
				11100	53	13	100
h m s		o ' "		opt (R)	EF ^m	type	71
RC J0323+0444 (0323+0446) $\alpha \sim 0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
03 20 39.6		4 33 22.		960	922	200	88
03 20 36.74	.02	4 35 34.9	.3	1400	150	5	NVSS
03 20 39.6		4 33 22.		2300	266	78	88
03 20 37.56		4 26 12.		3900	225		14
03 20 37.		4 34 54.		3900	236		1.53
03 20 39.62	1.4	4 33 22.	110.	3940	263	26	RC
03 20 39.6		4 33 22.		3940	259	50	88
03 20 36.8		4 35 59.		4775	178		2
03 20 37.3	.8	4 35 45.	13.	4850	165	24	67
03 20 36.2		4 36 00.		4850	150		70
				4850	136 p		70
03 20 38.0		4 35 34.		4850	140	13	95
03 20 37.2	.6	4 35 40.	9.	4850	173	16	99
03 20 39.6		4 33 22.		7700	140	63	88

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
h m s		o ' "			m	type	
03 20 36.77		4 35 34.9		opt (R)	18.87		116
03 20 36.77		4 35 34.9		opt (B)	19.12		116
RC J0324+0442 (0324+0441)				$\alpha = 1.02$			
h m s	s	o ' "	"	MHz	mJy	mJy	
03 21 29.339	.04	4 31 24.96	.3	365	1371	54	60
03 21 29.5	.4	4 31 45.	13.	408	1280	150	5
03 21 31.7	4.7	4 31 13.	39.	611	880	115	84
03 21 30.4		4 31 28.		960	580	110	88
03 21 29.		4 31 25.		1400	324		85
03 21 30.		4 34 00.		1415	250		24,28
03 21 29.39	.02	4 31 25.4	.2	1425	328		71
30.07	.02	32.	.2	1425	57		71
03 21 29.304		4 31 23.4		1465	260		106
29.402		28.5		1465			106
29.423		25.5		1465			106
03 21 30.4		4 31 28.		2300	206	60	88
03 21 29.76		4 36 24.		3900	171		14
03 21 29.56		4 38 00.		3900	159		1,53
03 21 30.36	.98	4 31 27.	45.	3940	140	5	RC
03 21 30.4		4 31 28.		3940	199	60	88
03 21 29.5	.9	4 31 27.	15.	4850	90	14	67
03 21 28.4		4 31 48.		4850	80		70
03 21 29.7		4 31 34.		4850	70	P	70
03 21 29.8	.6	4 31 27.	11.	4850	112	12	95
03 21 28.5		4 31 20.		4850	99	10	99
03 21 28.5		4 31 20.		5000	101	4	78
03 21 28.5		4 31 20.		10700	36	4	78
03 21 28.5		4 31 20.		11100	40	12	100
h m s		o ' "			m	type	
03 21 29.4		4 31 27.1		opt (R)	22.4		71
RC J0324+0443 (0324+0446)				$\alpha = 0.92$			
h m s	s	o ' "	"	MHz	mJy	mJy	
03 22 18.275	.059	4 36 08.37	.45	365	818	50	60
03 22 17.9	.4	4 36 29.	8.	408	860	70	6
03 22 16.1		4 33 12.		960	388	54	88
03 22 17.		4 36 24.		1400	283		85
03 22 18.16	.02	4 36 08.9	.3	1400	318	10	NVSS
03 22 16.1		4 33 12.		2300	214	40	88
03 22 18.05		4 39 36.		3900	87		21
03 22 16.14	1.7	4 33 12.	89.	3940	120	24	RC
03 22 16.1		4 33 12.		3940	135	37	88
03 22 16.4		4 36 39.		4775	77		2
03 22 15.2		4 36 33.		4850	80		70
03 22 17.1	1.	4 36 27.	16.	4850	62	P	70
03 22 16.4		4 36 20.		4850	78	13	67
03 22 17.0	.7	4 36 22.	12.	4850	87	11	95
03 22 17.1		4 35 58.		4850	79	9	99
03 22 17.1		4 35 58.		5000	78	2	78
03 22 17.1		4 35 58.		10700	40	5	78
h m s		o ' "			m	type	
				opt (R)	EF		116
RC J0328+0456 (0328+0453)				$\alpha = 1.05$			
h m s	s	o ' "	"	MHz	mJy	mJy	
03 25 47.2		4 46 03.		960	179	20	88
03 25 47.39	.03	4 43 24.7	.4	1400	46	2	NVSS
48.47	.03	45 54.2	.4	1400	47	2	NVSS
03 25 47.2		4 46 03.		2300	56	16	88
03 25 46.16		4 41 12.		3900	80		1,53
03 25 44.32		4 34 42.		3900	111		14
03 25 47.16	.79	4 46 03.	97.	3940	34	5	RC
03 25 47.2		4 46 03.		3940	41	5	88
				11100	15	5	100
h m s		o ' "			m	type	
03 25 48.13		4 44 52.5		opt (R)	19.95		116
				opt (B)	EF		116

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0332+0508 (0332+0457)							
h m s	s	o / "	"	MHz	mJy	mJy	
03 29 49.3		4 48 51.		960	123	30	88
03 29 48.46	.09	4 47 12.4	1.7	1400	8	1	NVSS
03 29 49.26	.46	4 58 51.	40.	3940	83	18	RC
03 29 49.3		4 48 51.		3940	101	18	88
03 29 46.9	1.4	4 47 18.	24.	4850	42	9	67
03 29 46.7		4 47 36.		4850	40		70
				4850	38		70
03 29 47.9	1.0	4 47 14.	17.	4850	45	7	99
h m s		o / "		opt (R)	^m EF	type	116
RC J0334+0512 (0334+0516) $\alpha = 0.89$							
h m s	s	o / "	"	MHz	mJy	mJy	
03 31 52.249	.089	5 06 53.67	.64	365	452	38	60
03 31 49.4		5 02 57.		960	293	47	88
03 31 55.		5 07 38.		1400	195		85
03 31 52.45	.02	5 06 52.3	.3	1400	142	5	NVSS
03 31 49.4		5 02 57.		2300	120	25	88
03 31 41.68		5 07 36.		3900	72		1,53
03 31 49.36	1.9	5 02 57.	114.	3940	85	8	RC
03 31 49.4		5 02 57.		3940	83	20	88
03 31 47.5		5 07 48.		4775	84		2
03 31 54.6	1.4	5 07 35.	24.	4850	42	9	67
03 31 54.5		5 07 56.		4850	60		70
				4850	39		70
03 31 52.0		5 06 44.		4850	47	11	95
03 31 52.3	1.5	5 07 22.	18.	4850	42	6	99
h m s		o / "		opt (R)	^m EF	type	116
RC J0335+0457 (0335+0457) $\alpha = 0.81$							
h m s	s	o / "	"	MHz	mJy	mJy	
03 32 32.3		4 47 30.		960	178	22	88
03 32 32.07	.02	4 47 26.6	.3	1400	92	3	NVSS
03 32 32.3		4 47 30.		2300	66	15	88
03 32 32.26	.5	4 47 30.	23.	3940	36	4	RC
03 32 32.3		4 47 30.		3940	43	7	88
03 32 32.8	1.4	4 47 37.	23.	4850	43	9	67
03 32 32.6		4 47 54.		4850	60		70
				4850	36		70
03 32 32.0		4 47 10.		4850	42	11	95
03 32 31.8	1.1	4 47 35.	18.	4850	41	6	99
03 32 32.3		4 47 30.		7700	30	8	88
h m s		o / "		opt (R)	^m EF	type	116
RC J0337+0450 (0337+0450) $\alpha \sim 0$							
h m s	s	o / "	"	MHz	mJy	mJy	
03 34 48.0		4 40 59.		960	184	33	88
03 34 48.41	.02	4 40 16.3	.3	1400	68	2	NVSS
03 34 48.0		4 40 59.		2300	175	40	88
03 34 48.8		4 35 54.		3900	69		1,53
03 34 47.39		4 38 24.		3900	53		21
03 34 48.04	.37	4 40 59.	18.	3940	104	5	RC
03 34 48.0		4 40 59.		3940	100	18	88
03 34 46.3		4 40 33.		4850	130		70
				4850	17		70
				11100	23	7	100
h m s		o / "		opt (R)	^m 18.56	type	116
03 34 48.36		4 40 18.1		opt (B)	EF		116

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0339+0500 (0339+0500)							
				$\alpha \sim 0$			
h m s	s	° ' "	"	MHz	mJy	mJy	
03 37 21.13	.12	4 51 18.7	"	1400	11	1	NVSS
03 37 21.19	.83	4 50 33.	1.5	3940	9	2	RC
03 37 19.2		4 45 11.	76.	4850	70		70
				4850	19	p	70
h m s		° ' "		opt (R)	m	type	
03 37 20.89		4 51 16.7		opt (B)	19.91		116
03 37 20.89		4 51 16.7			20.64		116
RC J0340+0458 (0340+0458)							
h m s	s	° ' "	"	MHz	mJy	mJy	
03 37 46.89		4 48 41.	"	960	75	8	100
03 37 46.35	.06	4 48 51.7	"	1400	15	1	NVSS
03 37 46.89		4 48 41.	.8	2300	49	12	100
03 37 46.89		4 48 41.		3940	26	4	100
03 37 46.89	.57	4 48 41.	26.	3940	29	6	RC
03 37 46.89		4 48 41.		7700	21	6	100
h m s		° ' "		opt (R)	m	type	
					EF		116
RC J0341+0507 (0341+0507)							
				$\alpha = 0.95$			
h m s	s	° ' "	"	MHz	mJy	mJy	
03 38 31.2	.074	4 57 32.62	"	365	693	78	60
03 38 32	.4	4 57 25.	.59	408	710	60	6
03 38 34.7	4.9	4 57 49.	9.	611	452	78	84
03 38 31.2		4 57 32.62	68.	960	310	54	88
03 38 31.		4 57 37.		1400	242		85
03 38 31.21	.02	4 57 34.1	.3	1400	219	7	NVSS
03 38 31.2		4 57 32.62		2300	147	25	88
03 38 30.52		4 56 54.		3900	86		21
03 38 31.14	1.	4 57 38.	107.	3940	69	4	RC
03 38 31.2		4 57 32.62		3940	59	10	88
03 38 32.3	.4	4 57 02.	21.	4755	73	7	3
03 38 31.9	1.2	4 57 25.	20.	4850	55	10	67
03 38 30.8		4 57 44.		4850	100		70
03 38 29.9		4 57 29.		4850	51	p	70
03 38 31.28		4 54 48.		5000	66	2	78
03 38 29.9		4 57 29.		7700	35		21
h m s		° ' "		10700	36	5	78
				opt (R)	m	type	
					EF		116
RC J0343+0458 (0343+0457)							
				$\alpha = 0.91$			
h m s	s	° ' "	"	MHz	mJy	mJy	
03 40 51.	54.	4 27 36.	"	13	104000	25000	118
03 40 43.	32.	5 06 00.	468.	15	99000	8900	118
03 40 55.	23.	4 57 00.	1188.	17	92000	11000	118
03 40 48.	15.	4 56 24.	972.	20	57000	5100	118
03 40 51.5		4 48 22.	720.	26	77000	12000	73
03 40 51.5		4 48 22.		38	39180	7100	73
03 40 51.5		4 48 22.		80	25000		69
03 40 55.7		4 48 04.		80	25000		54
03 40 51.4		4 48 10.		80	31000		107
03 40 53.		4 48 24.		81	35700		56
03 40 51.4		4 48 10.		85	35000		68
03 40 51.5		4 48 22.		160	15600		107
03 40 51.5		4 48 22.		160	15900	2400	73
03 40 50.4		4 48 24.		178	14400		69
				178	14400		57

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TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
03 40 53.		4 48 24.		178	10300		68
03 40 51.5		4 48 22.		178	16000	1600	73
03 40 52.8		4 47 36.		178	9500		24
03 40 50.4		4 48 24.		179	14400		24
03 40 51.5		4 48 22.		318	9010	370	73
03 40 51.354	.03	4 48 21.14	.43	365	9145	218	60
03 40 51.41	.07	4 48 20.6	.9	365	6470	140	8
03 40 51.9	.2	4 48 18.	4.	408	8650	270	6
03 40 51.5		4 48 22.		408	8650		69
03 40 53.		4 48 24.		408	8100		24,68
03 40 51.55	.05	4 48 21.5	1.2	408	8500	100	4
03 40 51.5		4 48 22.		468	8320	850	73
03 40 51.5	.9	4 48 27.	12.	611	6623	258	84
03 40 51.5		4 48 22.		635	5210	290	73
03 40 50.9	1.	4 48 13.	20.	750	4560	70	51
03 40 51.5		4 48 22.		960	3920	180	73
03 40 51.4		4 48 21.		960	3442	252	88
03 40 50.		4 48 37.		1400	2854		85
03 40 50.9	1.	4 48 13.	20.	1400	2930	50	51
03 40 51.6	.2	4 48 24.	2.	1400	2840	70	41
03 40 51.52	.02	4 48 23.3	.3	1400	2809	87	NVSS
51.73	.25	47 48.1	4.8	1400	19	2	NVSS
03 40 51.5		4 48 22.		1410	2800		69
03 40 53.		4 48 24.		1410	2500		24,68
03 40 51.5		4 48 22.		1410	3100	140	73
03 40 53.		4 47 00.		1415	2420		28,24
03 40 51.6		4 48 24.4		1425	2860		43
03 40 51.5		4 48 22.		1425	2800		61
03 40 51.4		4 48 21.		2300	1690	134	88
03 40 53.		4 48 24.		2650	1600		68
03 40 51.5		4 48 22.		2695	1600	40	73
03 40 51.5		4 48 22.		2700	1700		69
03 40 53.		4 48 24.		2650	1600		24
03 40 51.39		4 48 42.		3900	1173		21
03 40 51.56		4 46 00.		3900	1208		1,53
03 40 52.03		4 50 24.		3900	1016		14
03 40 51.92	.01	4 48 33.	1.	3940	1153	30	RC
03 40 51.4		4 48 21.		3940	1180	50	88
03 40 51.7	.4	4 49 24.	18.	4755	878	88	3
03 40 52.		4 48 12.		4775	791		2
03 40 52.297		4 48 35.85		4819			71
50.746		11.17		4819			71
03 40 50.4	.7	4 48 36.	12.	4850	920	128	67
03 40 49.2		4 48 58.		4850	1110		70
				4850	910	P	70
03 40 52.0		4 48 18.		4850	981	52	95
03 40 50.9	.5	4 48 34.	9.	4850	917	81	99
03 40 51.5		4 48 22.		5000	910		69
03 40 51.5		4 48 22.		5009	940	70	73
03 40 51.4		4 48 21.		7700	556	29	88
03 40 51.51		4 47 00.		7700	552		21
				8870	450	50	64
03 40 51.5		4 48 22.		10695	410	30	73
03 40 50.2		4 48 09.		10700	307	10	78
				11100	321	28	100
03 40 51.5		4 48 22.		14900	270	10	73
h m s		o ' "			m	type	
03 40 51.54		4 48 21.7		opt	18.09	QQQQ	13
03 40 50.9		4 48 13.		opt	18.2	QQQQ	52
03 40 51.5		4 48 24.		opt	18.1	QQQQ	52
03 40 51.6		4 48 22.		opt	18.1	QQQQ	52
				opt	18.1	QQQQ	64,69
03 40 51.6		4 48 22.		opt (V)	19.17	Q	90
				(B-V)	.35		90
				(U-B)	-.50		90
03 40 51.47		4 48 21.6		opt (R)	18.2		71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF	
RC J0349+0506 (0349+0510)								
				$\alpha = 0.64$				
h m s	s	° ' "			MHz	mJy	mJy	
03 46 22.632	.095	5 01 29.7	"	.92	365	555	76	
03 46 24		5 01 37.			1400	139	60	
03 46 22.72	.02	5 01 31.5		.3	1400	173	85	
03 46 22.84		5 02 30.			3900	71	6 NVSS	
03 46 22.67		5 06 12.			3900	81	1.53	
03 46 25.79	1.2	4 57 04.	51.		3940	19	14	
03 46 25.6		5 01 42.			4775	110	5 RC	
03 46 22.9	1.	5 01 44.	16.		4850	75	12	
03 46 21.2		5 02 01.			4850	70	70	
03 46 22.5		5 01 54.			4850	49	11	
03 46 22.3	.8	5 01 39.	14.		4850	62	8	
03 46 21.4		5 01 23.			5000	63	3	
03 46 21.4		5 01 23.			10700	35	5	
h m s		° ' "						
				opt (R)	EF^m	type	116	
RC J0349+0500 (0349+0500)								
h m s	s	° ' "			MHz	mJy	mJy	
03 46 53.1	.02	4 51 53.	"	.4	960	349	55	
03 46 52.47		4 51 37.2			1400	45	2 NVSS	
03 46 53.1		4 51 53.			2300	63	20	
03 46 53.1		4 51 53.			3940	29	3	
03 46 53.13	.43	4 51 53.	37.		3940	28	3	
03 46 51.9		4 50 16.			4850	50		
h m s		° ' "						
03 46 52.39		4 51 34.			opt (R)	19.79^m	type	
03 46 52.39		4 51 34.			opt (B)	20.76	116	
RC J0350+0506 (0350+0506)								
				$\alpha_{318}^{960} = 0.$	$\alpha_{960}^{7700} = 0.53$			
h m s	s	° ' "			MHz	mJy	mJy	
03 48 12.8	.05	4 56 56.	"	.36	318	880	150	
03 48 15.335		4 57 19.85			365	1022	64	
03 48 15.1	.2	4 57 10.		5.	408	980	40	
03 48 15.5		4 57 21.			408	980	6	
03 48 18.2	2.8	4 58 04.	28.		611	950	86	
03 48 15.3		4 57 19.8			960	930	78	
03 48 14.		4 57 28.			1400	747	88	
03 48 15.3		4 57 19.8			2300	604	64	
03 48 12.8		4 56 56.			2700	540	70	
03 48 15.5		4 57 21.			2700	540	73	
03 48 15.		4 57 20.			2700	540	69	
03 48 14.84		5 02 36.			3900	404	34	
03 48 15.41		5 01 00.			3900	408	1.53	
03 48 15.38		4 58 36.			3900	444	14	
03 48 13.89	.19	4 57 35.	10.		3940	413	20	
03 48 15.3		4 57 19.8			3940	462	42	
03 48 15.1		4 57 22.			4775	436	88	
03 48 15.56		4 57 21.13			4819		2	
03 48 13.7	.7	4 57 31.	12.		4850	484	67	
03 48 11.7		4 57 47.			4850	480	70	
03 48 15.5		4 57 04.			4850	464	70	
					4850	435	25	

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
03 48 13.7	.5	4 57 27.	9.	4850	482	43	99
03 48 15.3		4 57 06.		5000	401	4	78
03 48 12.8		4 56 56.		5000	560	30	73
03 48 15.5		4 57 21.		5000	410		69
03 48 12.8		4 56 56.		5009	420	70	73
03 48 15.51		4 56 06.		7700	289		21
03 48 15.3		4 57 19.8		7700	291	54	88
03 48 15.3		4 57 06.		10700	186	5	78
				11100	255	23	100
h m s		o ' "			^m	type	
03 48 15.3		4 57 21.		opt (R)	EF	Q	71
					22.0		52
RC J0354+0440			$\alpha \sim 0$				
h m s	s	o ' "	"	MHz	mJy	mJy	
03 51 44.5		4 33 52.		960	210	50	88
03 51 46.		4 32 38.		1400	541		85
03 51 44.5		4 33 52.		2300	225	70	88
03 51 45.4		4 32 14.		2700	340		58,69
03 51 46.1		4 31 24.		3900	328		14
03 51 44.49	1.5	4 33 52.	122.	3940	282	28	RC
03 51 44.5		4 33 52.		3940	251	50	88
03 51 46.5		4 32 11.		4775	465		2
03 51 45.9	.7	4 32 28.	12.	4850	447	62	67
03 51 43.5		4 32 55.		4850	500		70
				4850	433	P	70
03 51 45.6		4 32 21.		4850	366	22	95
03 51 46.1	.5	4 32 23.	9.	4850	444	39	99
03 51 45.4		4 32 14.		5000	370		58,69
				11100	209	19	100
h m s		o ' "			^m	type	
				opt	EF		69
RC J0355+0449 (0355+0440)			$\alpha = 1.4 - 1.9$				
h m s	s	o ' "	"	MHz	mJy	mJy	
03 52 34.3		4 29 24.		178	3600		57
				179	3600		24
03 52 34.26		4 31 54.4		365	1860		8
03 52 34.404	.03	4 31 55.88	.26	365	1940	63	60
03 52 34.5	.3	4 31 56.	6.	408	1630	90	6
03 52 34.5	.6	4 31 59.	8.	408	1600	200	38
03 52 29.4	4.7	4 30 41.	44.	611	997	133	84
03 52 34.		4 30 28.		1400	324		85
03 52 34.41	.02	4 31 56.3	.3	1400	261	8	NVSS
03 52 47.		4 29 00.		1415	270		24,28
03 52 34.381	.02	4 31 55.91	.1	1425	118		71
34.498	.02	57.37	.1	1425	136		71
03 52 37.9		4 40 22.		2300	96	23	88
03 52 37.9		4 40 22.		3940	48	15	88
03 52 37.92	2.3	4 40 22.	148.	3940	40	5	RC
03 52 30.3		4 31 51.		4850	32		70
				11100	32	11	100
h m s		o ' "			^m	type	
03 52 34.39		4 31 57.0		opt (R)	24.2		71
03 52 34.4		4 31 56.		opt	20.0	G	52

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0404+0502 (0404+0502) $\alpha = 0.85$							
h m s	s	o ' "	"	MHz	mJy	mJy	
04 01 48.168	.19	4 53 59.03	1.27	365	282	49	60
04 01 40.		4 53 51.		1400	196		85
04 01 48.44	.02	4 53 57.8	.3	1400	89	3	NVSS
04 01 47.36		5 00 18.		3900	43	14	21
04 01 49.25	.54	4 54 23.	26.	3940	32	24	RC
04 01 49.		4 57 24.		4850	27		70
04 01 48.		4 53 41.		4850	140	P	70
				5000	27	2	78
				10700	32	3	78
				11100	18	6	100
h m s		o ' "		opt (R)	^m EF	type	116
RC J0406+0453 (0406+0447) $\alpha = 1.02$							
h m s	s	o ' "	"	MHz	mJy	mJy	
04 03 48.305	.07	4 39 51.64	.65	365	908	84	60
04 03 56.5	6.1	4 38 42.	98.	611	427	97	84
04 03 48.		4 39 58.		1400	181		85
04 03 48.01		4 40 03.		1465	55	3	71
48.22		39 49.7		1465	4		71
48.48		39 42.5		1465	66	2	71
04 03 51.		4 39 07.		4775	32		3
04 03 48.68		4 40 06.		3900	68		1,53
04 03 48.49		4 44 36.		3900	64	14	21
04 03 56.87	3.	4 45 09.	105.	3940	29	4	RC
04 03 49.1		4 38 42.		4775	118		2
04 03 48.		4 40 15.		4850	59		70
04 03 47.6	1.1	4 40 01.	18.	4850	65	11	67
04 03 48.3		4 40 21.		10700	30	5	78
				11100	30	11	100
h m s		o ' "		opt (R)	^m 24.9	type	71
04 03 48.18		4 39 50.10		opt (R)	24.9		91
04 03 48.176		4 39 50.10					
RC J0410+0450 (0410+0450) $\alpha = 0.8$							
h m s	s	o ' "	"	MHz	mJy	mJy	
04 07 21.05	.197	4 39 39.08	1.35	365	368	92	60
04 07 22.		4 39 22.		1400	138		85
04 07 19.50	.02	4 39 31.0	.3	1400	50	2	NVSS
22.28	.02	51.5	.3	1400	68	2	NVSS
04 07 22.06		4 58 18.		3900	30	14	21
04 07 27.87	.78	4 42 51.	34.	3940	57	15	RC
04 07 20.8		4 40 32.		4850	36	P	70
04 07 20.4	1.5	4 40 07.	25.	4850	50		70
04 07 25.4		4 39 50.		4850	40	9	67
				4850	43	11	95
h m s		o ' "		opt (R)	^m EF	type	116

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0421+0501 (0421+0502)							
				$\alpha \sim 0$			
h m s	s	o ' "	"	MHz	mJy	mJy	
04 19 15.94	.02	4 55 29.3	.3	1400	31	3	NVSS
04 19 15.4		4 54 48.		2300	73	20	88
04 19 16.93		4 54 00.		3900	32		21
04 19 15.35	3.8	4 54 48.	31.	3940	25	11	RC
04 19 15.4		4 54 48.		3940	22	7	88
04 19 15.3	1.3	4 55 16.	23.	4850	45	9	67
04 19 14.5		4 55 40.		4850	45		70
04 19 15.1	1.1	4 54 56.	19.	4850	40	6	99
				11100	16	5	100
h m s		o ' "			m	type	
04 19 16.11		4 55 26.2		opt (R)	18.25		116
04 19 16.12		4 55 26.2		opt (B)	18.74		116
RC J0426+0451 (0426+0450)							
				$\alpha = 0.85$			
h m s	s	o ' "	"	MHz	mJy	mJy	
04 23 39.6		4 43 31.		80	12000		69
04 23 39.5		4 42 42.		80	12000		35
04 23 38.		4 43 42.		80	12000		37
04 23 38.0		4 43 42.		80	13000		107
04 23 40.		4 45 00.		85	13000		68
04 23 38.0		4 43 42.		160	5900		107
04 23 38.		4 43 42.		160	5300		37
04 23 40.5		4 43 11.		160	5900	1400	73
04 23 39.6		4 45 54.		178	6300		24,57
04 23 39.6		4 43 31.		178	6300		69
04 23 40.5		4 43 11.		178	7000	800	73
04 23 40.5		4 43 11.		318	3980	210	73
04 23 40.103	.034	4 43 41.49	.22	365	4169	124	60
04 23 40.	.3	4 43 45.	6.	408	4500	500	38
04 23 40.		4 45 00.		408	3900		24,68
04 23 40.30	.2	4 43 41.	5.	408	3660	140	6
04 23 40.55	.1	4 43 43.3	25.	408	3560	90	4
04 23 39.6		4 43 31.		408	3660		69
04 23 41.1	1.3	4 43 25.	29.	611	2699	190	84
04 23 40.1		4 43 41.49		960	1628	208	88
04 23 40.		4 43 53.		1400	1273		85
04 23 40.		4 45 00.		1410	1200		24,68
04 23 39.6		4 43 31.		1410	1200		69
04 23 43.		4 50		1415	2320		28
04 23 40.1		4 43 41.49		2300	767	89	88
04 23 40.		4 45 00.		2650	500		24,68
04 23 39.6		4 43 31.		2700	670		58,69
04 23 40.76		4 44 36.		3900	478		1,53
04 23 40.80		4 44 48.		3900	434		14
04 23 41.37		4 42 54.		3900	486	14	21
04 23 41.11	.58	4 44 50.	19.	3940	403	12	RC
04 23 40.1		4 43 41.49		3940	540	67	88
04 23 40.7		4 43 14.		4755	414		3
04 23 38.6		4 44 09.		4850	474	p	70
				4850	470		70
04 23 40.2	.7	4 43 53.	12.	4850	478	66	67
04 23 40.8		4 43 55.		4850	329	20	95
04 23 40.0	.5	4 43 42.	9.	4850	459	41	99
04 23 39.1		4 43 41.		5000	398	7	78
04 23 40.5		4 43 11.		5000	520		48
04 23 39.6		4 43 31.		5000	400		58,69
04 23 39.75		4 39 42.		7700	250	19	21
04 23 40.1		4 43 41.4		7700	38	17	88
04 23 39.1		4 43 41.		10700	115	3	78
				11100	189 (1+2)	16	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0426+0518 (0426+0518) $\alpha = 0.84$							
h m s	s	° ' "	"	MHz	mJy	mJy	
04 23 56.		5 12 00.		178	7000		24
04 23 51.6	3.6	5 10 00.	54.	611	622	108	84
04 23 56.79		5 11 41.		960	243	80	88
04 23 56.		5 11 45.		1400	620		85
04 23 57.22	.02	5 11 35.6	.3	1400	694	2	NVSS
04 23 57.3		5 11 36.		2290	460	50	5
04 23 57.289	.042	5 11 36.4	.72	2290			7
04 23 57.3		5 11 36.4		2300	520		86
04 23 56.8		5 11 41.		2300	466	120	88
04 23 57.2		5 11 41.		2700	610		69
04 23 56.		5 11 43.		2700	610		34
04 23 57.08		5 14 00.		3900	569		1,53
04 23 57.19		5 13 36.		3900	563		14
04 23 56.79	.42	5 11 41.	21.	3940	> 915		RC
04 23 56.8		5 11 41.		3940	595	150	88
04 23 57.3		5 10 57.		4755	658		3
04 23 54.1		5 12 03.		4850	487		70
				4850	640		70
04 23 55.7	.7	5 11 49.	12.	4850	486	68	67
04 23 57.4		5 12 13.		4850	485	27	95
04 23 55.8	.5	5 11 48.	9.	4850	590	52	99
04 23 57.2		5 11 41.		5000	680		69
04 23 56.		5 11 43.		5000	680		34
04 23 56.06		5 06 24.		7700	240	9	21
04 23 57.3		5 11 36.4		8400	250		86
h m s		° ' "			m	type	
04 23 57.2		5 11 39.		opt	19.5	BSO	5
				opt	19.5	Q	52
RC J0427+0457 (0427+0457) $\alpha = 0.17$							
h m s	s	° ' "	"	MHz	mJy	mJy	
04 25 08.6		4 50 03.		318	990	150	73
04 25 08.525	.039	4 50 30.58	.31	365	1356	52	60
04 25 08.6	.3	4 50 30.	6.	408	1170	60	6
04 25 08.6		4 50 30.		408	1170		69
04 25 07.	1.3	4 50 32.	39.	611	696	80	84
04 25 08.5		4 50 30.5		960	816	59	88
04 25 08.		4 50 34.		1400	895		85
04 25 06.		4 47 00.		1415	920		24,28
04 25 08.6		4 50 30.		2290	1020	90	5
04 25 08.626	.062	4 50 29.55	1.33	2290	1440	60	5
04 25 08.5		4 50 30.5		2300			7
04 25 09.3		4 50 30.		2700	527	31	88
04 25 08.6		4 50 30.		2700	500		34
04 25 08.96		4 49 36.		2700	500		69
04 25 08.93		4 51 12.		3900	548		1,53
04 25 08.95		4 50 48.		3900	538		14
04 25 08.58	.2	4 50 35.	7.	3900	814	14	21
04 25 08.5		4 50 30.5		3940	439	20	RC
04 25 08.9		4 50 05.		3940	654	28	88
04 25 09.6		4 50 30.		4755	504		3
00 25 08.556		4 50 30.53		4775	842		2
04 25 06.4		4 50 53.		4819			71
				4850	610		70
04 25 08.2	.7	4 50 37.	12.	4850	660		70
04 25 08.4		4 50 30.		4850	610	85	67
04 25 08.2	.5	4 50 41.	9.	4850	597	33	95
04 25 07.3		4 50 30.		4850	700	62	99
04 25 09.3		4 50 30.		5000	765	9	78
04 25 08.6		4 50 30.		5000	220		34
04 25 08.6		4 50 03.		5000	550		48
04 25 08.28		4 50 30.		5000	220		69
04 25 08.52		4 48 30.		5000	220		21
04 25 07.3		4 50 30.5		7700	896	9	88
		4 50 30.		7700	552	29	78
				10700	453	25	100
04 25 07.99		4 49 42.		11100	537	44	21
				15000	885	80	

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
h m s		° ' "			m	type	
04 25 08.59		4 50 30.1		opt (R)	19.1		71
				opt (B)	20.	BSO	5
04 25 08.5		4 50 31.		opt	20.	Q	52
04 25 08.56		4 50 29.6		opt (B)	20.3		116
RC J0433+0520 (0433+0521)				$\alpha \sim 0$		Z = 0.033[105]	
h m s	s	° ' "	"	MHz	mJy	mJy	
04 30 30.6		5 15 50.		80	15000		54
04 30 31.6		5 15 00.		80	15000		69
04 30 31.5		5 14 06.		80	15000		37
04 30 31.5		5 14 06.		80	13000		107
				160	6800		107
04 30 31.5		5 14 06.		160	7400		37
04 30 31.6		5 15 00.		178	6700		69
04 30 31.3		5 16 12.		178	6700		57
04 30 31.6		5 14 59.5		318	6740	290	73
04 30 31.522	.013	5 14 59.61	.14	365	5539	93	60
04 30 31.43	.09	5 15 01.4	1.2	365	4880	180	8
04 30 31.6	.2	5 15 00.	4.	408	6080	190	69,6
04 30 34.		5 15 00.		408	5500		24
04 30 31.6		5 14 59.5		468	5040	240	73
04 30 31.6		5 14 59.5		606	5350	350	73
04 30 32.3	1.2	5 14 31.	13.	611	6709	349	84
04 30 31.6		5 14 59.5		635	4440	220	73
04 30 30.7	1.5	5 14 25.	20.	750	5480	120	51
04 30 31.6		5 14 59.5		960	4370	220	73
04 30 31.5		5 14 59.61		960	4673	600	88
04 30 31.6		5 14 59.5		1379	6160	310	73
04 30 31.		5 14 52.		1400	3848		85
04 30 31.5	.2	5 14 59.	2.	1400	5480	320	41
04 30 30.7	1.5	5 14 25.	20.	1400	5590	290	51
04 30 31.6	.01	5 14 59.5	.1	1400	5480		15
04 30 31.6		5 15 00.		1410	3800		69
04 30 34.		5 15 00.		1410	4400		24
04 30 33.		5 15 00.		1415	4360		24,28
04 30 31.		5 16 00.		1420	4200		59
04 30 30.7		5 14 40.		1425	3900		61
04 30 31.5	.15	5 14 58.	1.2	1425	3400		43
04 30 31.6	.4	5 14 59.5		1480	6700		40
04 30 31.6		5 14 58.		2290	480	p	5
04 30 31.64		5 14 58.2		2300	370	p	86
04 30 31.5		5 14 59.61		2300	4542	700	88
04 30 34.		5 15 00.		2650	3000		24
04 30 31.6		5 14 59.5		2695	6600	530	73
04 30 31.6		5 14 59.5		2700	8400	250	73
04 30 31.6		5 15 00.		2700	3300		69
04 30 31.6	.01	5 14 59.5	.1	2700	3000		15
04 30 31.24		5 16 48.		3900	3762		1,53
04 30 31.53		5 15 42.		3900	3887		14
04 30 32.	.5	5 14 18.	27.	3940	> 3977		RC
04 30 31.5		5 14 59.61		3940	4150	900	88
04 30 31.6		5 14 59.5		4585	6850	340	73
04 30 31.5		5 15 22.		4755	3706		3
04 30 32.4		5 14 44.		4775	3255		2
04 30 28.9		5 15 09.		4850	3401	p	70
				4850	4050		70
04 30 31.1	.7	5 14 51.	12.	4850	3486	486	67
04 30 31.5		5 14 57.		4850	5189	99	95
04 30 31.4	.5	5 14 59.	8.	4850	4198	374	99
04 30 31.4	.4	5 14 59.5	.4	4900	3300		40
04 30 31.6	.01	5 14 59.5	.1	5000	8600		15
04 30 31.6		5 15 00.		5000	10000		69
04 30 31.6		5 15 00.		5000	3390		48

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
04 30 31.6		5 14 59.5		5000	8440		105
04 30 31.6		5 14 59.5		5009	10150		73
04 30 31.606		5 14 59.57		8400	3680	80	73
04 30 31.64		5 14 58.2		8400	260	294	87
04 30 31.6		5 14 59.5		8870	8580	P	86
04 30 31.6		5 14 59.5		10695	9700	300	64
04 30 31.6	.4	5 14 59.5	.4	14900	10150	290	73
04 30 31.6		5 14 59.5		15000	4300	50	73
04 30 31.6		5 14 59.5		15064	6140		40
04 30 31.6		5 14 59.5		22185	5680	310	73
				90000	4420	860	73
				90000	1960	440	73
				150000	2290	200	89
				230000	835	230	89
						150	92,93
h m s		o ' "			m	type	
04 30 31.603		5 14 59.596		opt	15.	G	16,9
04 30 31.554		5 14 59.7		opt	15.	G	18
04 30 31.3		5 16 12.		opt	15.	G	52
04 30 30.		5 15 00.		opt	15.	G	52
04 30 31.6		5 14 59.		opt (V)	14.49	G	30
				opt	14.1		15
				opt (V)	13.8	Sy	5
				opt (U-B)	15.05	G	105,90
				opt (B-V)	-0.77		90
					0.67		90
				X-ray(.1 - 2.4)	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	
					17.3		103
RC J0437+0507 (0437+0508)			$\alpha = 0.98$				
h m s	s	o ' "	"	MHz	mJy	mJy	
04 34 44.032	.22	5 01 19.51	"	365	376	92	60
04 34 44.032		5 01 19.51	3.26	960	195	41	88
04 34 45.77	.84	5 01 43.	57.	3940	28	10	RC
04 34 44.032		5 01 19.51		3940	60	15	88
04 34 42.5		5 00 31.		4850	27		70
04 34 44.		5 01 19.		4850	30		70
				5000	20	2	78
				10700	20	5	78
RC J0444+0501 (0444+0501)			$\alpha = 1.09$				
h m s	s	o ' "	"	MHz	mJy	mJy	
04 41 37.1		5 01 18.	"	178	2200		57
04 41 38.566	.054	4 55 55.45	.48	365	831		60
04 41 38.2	.9	4 56 10.	12.	408	1000	47	38
04 41 39.	.4	4 55 55.	8.	408	830	200	6
04 41 41.8	2.1	4 56 55.	77.	611	380	70	84
04 41 38.6		4 55 55.4		960	301	74	88
04 41 38.		4 56 08.		1400	151	45	85
04 41 38.47		4 55 58.5		1464	113		71
04 41 38.6		51.		1464	64		71
04 41 39.24		4 55 55.4		2300	162		88
04 41 39.56		4 55 36.		3900	92	16	14
04 41 39.56		4 52 12.		3900	68		1,53
04 41 38.71	.1	4 54 36.	6.	3900	60	14	21
04 41 38.6		4 55 50.		3940	55	3	RC
04 41 39.3		4 55 55.4		3940	67	5	88
04 41 38.4		4 55 10.		4775	81		2
		4 56 48.		4850	45		70
04 41 39.5	1.2	4 56 27.	20.	4850	90		70
04 41 36.7		4 55 52.		4850	54	10	67
04 41 38.1	.9	4 55 56.	15.	4850	50	11	95
04 41 37.3		4 55 52.		4850	54	7	99
04 41 38.56		4 55 55.4		5000	52	3	78
				7700	43	8	88
				11100	20	6	100
h m s		o ' "			m	type	
04 41 38.70		4 55 55.2		opt (R)	23.0	G	71
04 41 38.703		4 55 55.18		opt (R)	23.0		91

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0444+0517 (0444+0514)							
h m s	s	o ' "	"	MHz	mJy	mJy	
04 42 04.4		5 12 27.		960	238	80	88
04 42 02.38	.02	5 08 38.1	.3	1400	21	1	NVSS
09.27	.02	40.7	.3	1400	16	1	NVSS
04 42 12.64		5 11 36.		3900	71		53
04 42 11.56		5 10 00.		3900	105	20	14
04 42 04.4	.32	5 12 27.	13.	3940	> 481		RC
04 42 04.4		5 12 27.		3940	250	90	88
h m s		o ' "		opt (R)	^m EF	type	116
RC J0446+0525 (0446+0541) $\alpha = 0.86$							
h m s	s	o ' "	"	MHz	mJy	mJy	
04 43 47.	20.	5 29 24.	288.	13	99000	29700	118
04 43 37.	31.	5 45 36.	72.	15	178000	64000	118
04 43 47.	8.	5 42 36.	108.	17	51000	8200	118
04 43 17.	4.	5 28 48.	72.	20	38000	4200	118
04 43 43.218	.099	5 35 28.11	.8	365	1308	178	60
04 43 43.3	.4	5 35 51.	7.	408	1070	70	6
04 43 41.3	1.8	5 38 40.	118.	611	840	163	84
04 43 40.		5 35 17.		1400	370		85
04 43 40.		5 39 00.		1415	500		24,28
04 43 46.18	.8	5 20 02.	36.	3940	> 109		RC
04 43 43.05		5 35 38.4		4775	32		11
43.37		20.		4775	42		11
04 43 41.4		5 35 50.		4850	71	p	70
04 43 42.5	.9	5 35 28.	15.	4850	150		70
04 43 43.05		5 35 38.4		4850	82	13	67
43.37		20.		4885			71
h m s		o ' "		opt (R)	^m EF	type	11,71
RC J0451+0440 (0451+0437)							
h m s	s	o ' "	"	MHz	mJy	mJy	
04 48 34.771	.185	4 32 51.72	1.41	365	304	47	60
04 46 34.771		4 32 51.72		960	210	40	88
04 48 30.		4 36 42.		1400	883		85
04 48 34.61	.02	4 32 49.4	.3	1400	89	1	NVSS
04 48 34.771		4 32 51.72		2300	218	75	88
04 48 36.48		4 26 12.		3900	62		1.53
04 48 37.18	1.3	4 35 48.	53.	3940	> 202		RC
04 48 34.		4 32 59.		4850	40		70
04 48 34.2	1.4	4 32 41.	23.	4850	44	9	67
04 48 35.0	1.1	4 32 44.	18.	4850	41	6	99
				11100	27	10	100
h m s		o ' "		opt (R)	^m EF	type	116
RC J0452+0451 (0452+0444) $\alpha = 0.83$							
h m s	s	o ' "	"	MHz	mJy	mJy	
04 49 31.169	.152	4 39 02.14	1.47	365	320	77	60
04 49 31.169		4 39 02.14		960	362	65	88
04 49 28.		4 35 37.		1400	147		85
04 49 27.54	.02	4 38 03.9	.3	1400	67	1	NVSS
30.70	.02	37 35.	.3	1400	29	1	NVSS
04 49 31.169		4 39 02.14		2300	151	44	88
04 49 30.68		4 43 12.		3900	75		1.53
04 49 30.9	.85	4 46 36.	60.	3940	36	7	RC
04 49 28.6		4 37 08.		4850	26	p	70
				4850	30		70
04 49 31.		4 39 02.		5000	17	4	78
				11100	25	10	100
h m s		o ' "		opt (R)	^m EF	type	116

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF	
RC J0453+0509 (0453+0510)								
				$\alpha \sim 0$				
h m s	s	° ' "	"	MHz	mJy	mJy		
04 50 43.1		5 04 58.	"	960	124	20	88	
04 50 42.95	.02	5 05 59.7	.3	1400	61	1	NVSS	
04 50 43.1		5 04 58.		2300	124	25	88	
04 50 43.06	.75	5 04 58.	51.	3940	202	18	RC	
04 50 43.1		5 04 58.		3940	79	25	88	
04 50 45.7		5 06 05.		4775	82		2	
04 50 42.7		5 06 17.		4850	80		70	
04 50 43.	1.	5 06 02.	16.	4850	81	13	67	
04 50 43.2		5 06 14.		4850	95	12	95	
04 50 43.0	.7	5 06 01.	11.	4850	95	10	99	
04 50 42.71		5 04 36.		7700	73		21	
h m s		° ' "						
				opt (R)	EF^m	type	116	
RC J0457+0452 (0457+0453)								
				$\alpha = 1.06$				
h m s	s	° ' "	"	MHz	mJy	mJy		
04 55 15.019	.169	4 49 31.99	.93	365	819	99	60	
04 55 15.0		4 49 31.99		960	277	49	88	
04 55 16.		4 49 23.		1400	209		85	
04 55 14.17		4 49 40.4		1465	3		71	
04 55 15.0		10.4		1465	32		71	
04 55 16.28		4 49 31.99		2300	67	16	88	
04 55 17.57		4 46 30.		3900	56		1	
04 55 16.42	.59	4 45 42.	18.	3900	47	14	21	
04 55 15.0		4 48 09.		3940	53	6	RC	
04 55 15.2		4 49 31.99		3940	68	7	88	
04 55 15.7	1.1	4 49 52.	19.	4850	53	10	67	
04 55 15.5	.8	4 49 27.	13.	4850	58	8	99	
04 55 14.		4 49 15.		5000	56	3	78	
h m s		° ' "		11100	23	6	100	
04 55 14.66		4 49 19.7		opt (R)	m^{\cdot}	type		
04 55 15.98		4 49 20.		opt (B)	19.4		91,71	
					20.66		116	
RC J0458+0506 (0458+0504)								
				$\alpha = 1.02$				
h m s	s	° ' "	"	MHz	mJy	mJy		
04 55 35.788	.063	4 59 37.71	.52	365	1179	104	60	
04 55 35.7	.2	4 59 33.	4.	408	950	50	6	
04 55 32.1	8.6	4 56 11.	91.	611	658	175	84	
04 55 35.8		4 59 37.7		960	400	50	88	
04 55 35.		5 00 05.		1400	284		85	
04 55 35.38		4 59 31.97		1425	155		71	
04 55 36.198		42.49		1425	48		71	
04 55 36.734		48.79		1425	80		71	
04 55 35.8		4 59 37.7		2300	164	24	88	
04 55 35.87		5 05 24.		3900	82	14	21	
04 55 37.78	.25	5 01 58.	14.	3940	114	9	RC	
04 55 35.8		4 59 37.7		3940	82	10	88	
04 55 33.9		5 00 14.		4850	78		70	
04 55 33.9		5 00 14.		4850	80		70	
04 55 34.5	1.	5 00 01.	16.	4850	80	13	67	
04 55 34.8		4 59 26.		4850	80	11	95	
04 55 34.9	.9	4 59 33.	12.	4850	79	9	99	
h m s		° ' "		11100	27	10	100	
04 55 36.12		4 59 43.6		opt (R)	m	type		
04 55 36.03		4 59 42.6		opt (B)	15.1		71	
					16.2		116	

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0459+0456 (0459+0456) $\alpha = 0.95$							
h m s	s	o ' "	"	MHz	mJy	mJy	
04 56 26.39	.096	4 51 43.2	.83	365	700	102	60
04 56 24.8	.4	4 51 04.	8.	408	810	60	6
04 56 26.4		4 51 43.2		960	369	42	88
04 56 26.		4 51 07.		1400	236		85
04 56 23.14		4 51 00.2		1465	34		71
26.38		41.5		1465	93		71
04 56 26.4		4 51 43.2		2300	166	20	88
04 56 26.62		4 51 12.		3900	110		14
04 56 25.84		4 51 30.		3900	106		1,53
04 56 26.55		4 55 48.		3900	87	14	21
04 56 26.28	.19	4 51 44.	6.	3940	72	6	RC
04 56 26.4		4 51 43.2		3940	90	7	88
04 56 27.7		4 51 24.		4775	75		2
04 56 25.1		4 51 24.		4850	73	p	70
				4850	110		70
04 56 25.8	1.	4 51 09.	16.	4850	77	12	67
04 56 24.3		4 51 09.		4850	94	12	95
04 56 25.2	.7	4 51 18.	12.	4850	74	8	99
04 56 27.2		4 50 54.		7700	46	9	21
04 56 25.88		4 51 48.		10700	29	3	72
h m s		o ' "			m	type	
04 56 25.274		4 51 27.42		opt (R)	22.1		71,91
04 56 25.025		4 51 25.45		opt (R)	20.9		71,91
RC J0501+0456* (0501+0454) $\alpha = 0.86$							
h m s	s	o ' "	"	MHz	mJy	mJy	
04 59 17.43	.02	4 48 16.8	.3	1400	66	2	NVSS
19.43	.02	52 49.6	.3	1400	86	3	NVSS
04 59 17.52		4 39 12.		3900	79		1,53
04 59 17.63		4 45 54.		3900	86	14	21
04 59 18.94	1.1	4 52 18.	37.	3940	56	14	RC
04 59 17.4		4 51 24.		4850	55	p	70
				4850	80		70
04 59 18.3	1.3	4 49 52.	22.	4850	48	10	67
04 59 18.4	.9	4 51 16.	34.	4850	57	10	67
04 59 20.3		4 50 44.		4850	55	11	95
04 59 18.8	1.1	4 52 54.	18.	4850	42	6	99
04 59 17.69		4 52 48.		7700	35	9	21
RC J0505+0459 (0505+0459) $\alpha \sim 0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
05 02 43.845	.061	4 55 38.36	.45	365	752	46	60
05 02 43.4	.3	4 55 51.	6.	408	880	50	6
05 02 43.8		4 55 40.		408	880		69
05 02 43.9	1.8	4 55 26.	42.	611	828	87	84
05 02 43.8		4 55 38.3		960	747	65	88
05 02 44.		4 55 44.		1400	659		85
05 02 43.81	.02	4 55 40.5	.3	1400	999	32	NVSS
05 02 43.8		4 55 27.		1476	659		109
05 02 43.8		4 55 39.		2290	600	20	5
				2290	350	p	5
05 02 43.8		4 55 38.3		2300	840	45	88
05 02 43.8		4 55 27.		2695	949		109
05 02 43.6		4 55 39.		2700	590		34
05 02 43.8		4 55 40.		2700	590		69
05 02 44.		4 56 48.		3900	634		1,53
05 02 43.6		4 53 54.		3900	842	9	21
05 02 44.22		4 55 48.		3900	673		14
05 02 43.85	.03	4 55 42.	1.	3940	683	60	RC
05 02 43.8		4 55 38.3		3940	947	38	88
05 02 43.8		4 55 27.		4750	871		109
05 02 44.1		4 55 16.		4755	605		3
05 02 43.8		4 55 45.		4775	641		2
05 02 42.2		4 55 59.		4850	961	p	70
				4850	1070		70

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
05 02 43.6	.7	4 55 39.					
05 02 43.7		4 55 35.	12.	4850	964		
05 02 43.7	.5	4 55 43.		4850	942	134	67
05 02 43.846		4 55 40.51	9.	4850	1015	50	95
05 02 43.8		4 55 40.		4885		90	99
05 02 43.6		4 55 39.		5000	820		71
05 02 43.42		4 54 42.		5000	820		69
05 02 43.84		4 55 38.3		7700	697		34
05 02 43.8		4 55 27.		7700	871		21
05 02 42.47		5 00 12.		10550	925	40	88
				11100	933		109
h m s		° ' "		15000	598	76	100
05 02 43.79		4 55 40.7		opt (R)	m	80	21
05 02 43.6		4 55 39.		(B)	18.2	type	
05 02 43.8		4 55 38.4		opt (U)	19.	Q	71
				(U-B)	19.0	BSO	52
				(B-V)	0.		5
					> -0.2		101
				X-ray(.1 - 2.4)	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	101
					2.0		110,109
					.071		109
RC J0506+0508 (0506+0508)				$\alpha = 0.82$			
h m s	s	° ' "	"	MHz	mJy	mJy	
05 03 45.588	.086	5 04 20.77	.63	365	638	77	60
05 03 39.5		5 09 59.		611	403		3,84
05 03 45.6		5 04 20.7		960	296		88
05 03 45.56	.01	5 04 21.1	.1	1464	150	50	71
05 03 45.6		5 04 20.7		2300	151	15	88
05 03 45.4		5 02 00.		3900	89	30	71
05 03 44.87		5 07 06.		3900	75		88
05 03 45.1		5 06 30.		3900	108	14	53
05 03 46.47	.4	5 04 29.	51.	3900	85		21
05 03 45.6		5 04 20.7		3940	68		14
05 03 44.6		5 04 12.		3940	68	12	RC
05 03 45.3		5 04 02.		4775	112	18	88
05 03 46.6	1.1	5 03 46.	18.	4850	58	p	2
05 03 42.7		5 04 22.		4850	90		70
05 03 46.4	.8	5 03 51.	13.	4850	62		70
05 03 45.55		5 04 20.9		4850	63	11	67
45.56		21.6		4860	70	11	95
05 03 45.84		5 04 27.		4860	41	8	99
				10700	6		71
h m s		° ' "		11100	33	5	71
05 03 45.460		5 04 21.45		opt (R)	m	12	72
					21.7	type	100
RC J0517+0500 (0517+0500)				$\alpha = 0.42$			71,91
h m s	s	° ' "	"	MHz	mJy	mJy	
05 14 32.4		4 57 14.9		960	114		88
05 14 33.		4 49 08.		1400	219	26	85
05 14 32.20	.05	4 57 20.7	.7	1400	18		NVSS
05 14 32.4		4 57 14.9		2300	52	1	88
05 14 32.73		4 53 12.		3900	35	12	88
05 14 32.37	.08	4 57 14.	10.	3940	32	14	21
05 14 32.4		4 57 14.9		3940	43	3	RC
05 14 30.1		4 57 04.		4850	76	5	88
05 14 32.7	.9	4 56 49.	15.	4850	80	p	70
05 14 31.7	.9	4 56 58.	13.	4850	87		70
05 14 31.9		4 54 48.		4850	70	13	67
05 14 32.37		4 57 14.9		7700	62	8	99
				11100	69	9	21
					57	10	88
						10	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0519+0510 (0519+0514) $\alpha = 0.9$							
h m s	s	o ' "	"	MHz	mJy	mJy	
05 16 32.5		5 14 24.		178	2300		24,57
05 16 34.217	.272	5 12 15.71	3.79	365	943	86	60
05 16 35.6	.2	5 11 53.	6.	408	1000	60	6
05 16 34.6	.9	5 11 28.	11.	408	1000	200	38
05 16 33.5	3.6	5 12 41.	59.	611	653	91	84
05 16 34.2		5 12 15.7		960	642	117	88
05 16 38.		5 12 00.		1400	529		85
05 16 35.28	.02	5 11 54.4	.3	1400	248	10	102
37.36	.02	44.3	.3	1400	73	3	102
05 16 27.		5 11 00.		1415	300		24,28
05 16 35.0	.02	5 11 59.56	.1	1425	160		71
35.706		11 43.22		1425	41		71
36.485		39.0		1425	40		71
37.43		40.78		1425	98		71
05 16 34.2		5 12 15.7		2300	170	50	88
05 16 34.48		5 10 54.		3900	143		1,53
05 16 35.33		5 13 48.		3900	127	14	21
05 16 35.33	.33	5 07 52.	63.	3940	114	15	RC
05 16 34.2		5 12 15.7		3940	137	30	88
05 16 37.8		5 10 38.		4775	161		2
05 16 34.7		5 12 10.		4850	77	p	70
05 16 37.7	1.	5 11 58.	16.	4850	110		70
05 16 33.4		5 12 09.		4850	79	13	67
05 16 36.6	.7	5 11 57.	11.	4850	81	11	95
05 16 34.21		5 12 15.7		4850	89	9	99
				7700	75	34	88
				11100	31	11	100
h m s		o ' "			m	type	
05 16 37.10		5 11 38.3		opt (R)	17.3		71
05 16 35.10		5 11 45.7		opt (R)	20.9		71
				opt	EF		52
RC J0520+0453 (0520+0454) $\alpha = 0.7$							
h m s	s	o ' "	"	MHz	mJy	mJy	
05 17 56.07		4 50 41.		960	< 92		100
05 17 56.12	.02	4 51 04.5	.3	1400	76	3	NVSS
05 17 56.07		4 50 41.		2300	67	18	100
05 17 56.07	.73	4 50 41.	26.	3940	31	6	RC
05 17 56.07		4 50 41.		3940	35	5	100
05 17 56.07		4 50 41.		7700	< 47		100
05 17 56.07		4 50 41.		11100	34	11	100
RC J0520+0508 (0520+0506) $\alpha = 1.14$							
h m s	s	o ' "	"	MHz	mJy	mJy	
05 18 18.72		5 05 21.		960	285	60	88
05 18 17.		5 03 47.		1400	440 ⁶⁾		85
05 18 15.0	.02	5 03 59.	.3	1400	156	5	NVSS
05 18 18.7		5 05 21.		2300	128	30	88
05 18 18.72	1.3	5 05 21.	73.	3940	67	4	RC
05 18 18.7		5 05 21.		3940	52	11	88
05 18 13.8		5 04 16.		4775	85		2
05 18 16.9	1.2	5 03 36.	20.	4850	55	10	67
05 18 13.8		5 03 02.		4850	57	11	95
05 18 18.0	1.0	5 03 53.	19.	4850	63	10	99
RC J0521+0509 (0521+0507) $\alpha = 0.68$							
h m s	s	o ' "	"	MHz	mJy	mJy	
05 18 29.2	5.3	5 02 45.	74.	611	469	85	84
05 18 41.3		5 06 51.94		960	291	60	88
05 18 37.40	.02	5 04 34.6	.3	1400	247	7	NVSS
05 18 34.		5 07 00.		1415	180		24
05 18 41.3		5 06 51.94		2300	296	50	88

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
05 18 37.52		4 57 30.			3900	86	
05 18 36.36		5 08 42.			3900	91	1,53
05 18 41.31	.47	5 06 51.	29.		3940	223	21
05 18 41.3		5 06 51.94			3940	119	RC
05 18 35.1		5 02 41.			4755	117	88
05 18 38.2		5 04 13.			4775	108	3
05 18 35.3		5 04 30.			4850	105	2
05 18 38.1	.9	5 04 13.	14.		4850	112	70
05 18 45.3		5 04 44.			4850	55	67
05 18 37.7	.6	5 04 21.	11.		4850	103	95
05 18 36.89		5 04 42.			7700	57	99
					11100	32	21
						11	100
RC J0523+0503 (0523+0508)							
$\alpha = 1.13$							
h m s	s	o ' "	"	MHz	mJy	mJy	
05 20 53.03		5 00 16.	"	960	180	30	88
05 20 51.26	.02	5 05 51.2	.3	1400	65	2	NVSS
52.42	.02	06 17.9	.5	1400	29	1	NVSS
05 20 45.		5 10 00.		1415	170		24
05 20 53.0		5 00 16.		2300	104	25	88
05 20 51.76		5 06 24.		3900	55		1,53
05 20 52.13		5 02 12.		3900	52	14	21
05 20 53.03	.75	5 00 16.	50.	3940	54	7	RC
05 20 53.0		5 00 16.		3940	42	8	88
05 20 49.4		5 07 40.		4850	19	p	70
				4850	20		70
RC J0525+0454 (0525+0454)							
$\alpha = 0.67$							
h m s	s	o ' "	"	MHz	mJy	mJy	
05 22 22.627	.087	4 51 53.22	.69	365	395	39	60
05 22 22.6		4 51 53.2		960	198	30	88
05 22 22.68	.02	4 51 54.7	.3	1400	180	6	NVSS
05 22 22.6		4 51 53.2		2300	120	18	88
05 22 23.83		4 54 48.		3900	101	20	14
05 22 23.4		4 56 30.		3900	78		1,53
05 22 23.13		4 54 00.		3900	74	14	21
05 22 22.62	.15	4 51 55.	9.	3940	72	6	RC
05 22 22.6		4 51 53.2		3940	82	7	88
05 22 27.7		4 51 15.		4775	94		2
05 22 20.5		4 52 30.		4850	52	p	70
				4850	70		70
05 22 21.4	1.1	4 52 15.	18.	4850	64	11	67
05 22 21.8		4 52 07.		4850	63	11	95
05 22 21.0	.8	4 52 21.	14.	4850	59	7	99
05 22 22.32		4 53 54.		7700	51	9	21
05 22 22.6		4 51 53.2		7700	57	10	88
RC J0527+0502 (0527+0500)							
$\alpha = 0.6$							
h m s	s	o ' "	"	MHz	mJy	mJy	
05 24 36.302	.183	4 58 25.21	1.37	365	216	45	60
05 24 36.3		4 58 25.21		960	116	18	88
05 24 35.86	.05	5 08 00.	.7	1400	19	1	NVSS
40.91	.06	06 12.1	.7	1400	20	1	NVSS
05 24 36.3		4 58 25.21		2300	91	15	88
05 24 39.6		5 06 00.		3900	62		1,53
05 24 39.31		5 04 36.		3900	44	14	21
05 24 40.5	.21	5 00 05.	14.	3940	42	5	RC
05 24 36.3		4 58 25.21		3940	35	6	88
05 24 40.2		4 59 49.		4850	35	p	70
				4850	60		70
05 24 40.	1.4	4 59 35.	24.	4850	41	9	67
05 24 44.7		4 59 05.		4850	47	11	95
05 24 40.1	1.1	4 59 30.	18.	4850	41	6	99
05 24 36.3		4 58 25.21		7700	40	9	88

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0528+0457 (0528+0457) $\alpha = 0.55$							
h m s	s	o / "	"	MHz	mJy	mJy	
05 25 21.25		4 54 55.		960	98	18	100
05 25 21.97	.02	4 55 24.9	.3	1400	70	2	NVSS
05 25 21.25		4 54 55.		2300	111	18	100
05 25 21.25		4 54 55.		3940	45	3	100
05 25 21.25	2.8	4 54 55.	90.	3940	48	5	RC
05 25 21.25		4 54 55.		7700	32	8	100
05 25 21.25		4 54 55.		11100	22	10	100
RC J0534+0503 (0534+0503) $\alpha = 0.98$							
h m s	s	o / "	"	MHz	mJy	mJy	
05 31 48.		5 01 47.		80	8000		35
05 31 56.9		5 01 56.		80	8000		69
05 31 57.		5 01 07.		80	8000		37
05 31 57.0		5 01 07.		80	9000		107
				160	6400		107
05 31 57.		5 01 07.		160	5700		37
05 31 55.1		5 07 30.		178	7500		24,57
05 31 56.9		5 01 56.		178	7500		69
05 31 55.586	.059	5 01 43.86	.75	365	2293	174	60
05 31 55.71	.12	5 01 42.7	2.	365	1430	130	8
05 31 59.		5 04 06.		408	4000		24,68
05 31 55.8	.3	5 01 47.	6.	408	2300	200	38
05 31 56.9		5 01 56.		408	2310		69
05 31 55.6		5 01 43.8		960	892	105	88
05 31 56.		5 01 34.		1400	680		85
05 31 55.6	.02	5 01 41.8	.3	1400	547	17	NVSS
56.95	.02	02 08.6	.3	1400	120	4	NVSS
05 31 56.9		5 01 56.		1410	600		69
05 31 59.		5 04 06.		1410	600		24,68
05 31 55.6		5 01 43.8		2300	389	31	88
05 31 59.		5 04 06.		2650	300		24,68
05 31 56.9		5 01 56.		2700	350		69
05 31 56.08		5 02 12.		3900	225		1,53
05 31 56.16		5 02 42.		3900	218	19	14
05 31 55.16		5 04 06.		3900	238	15	21
05 31 55.75	.06	5 01 30.	6.	3940	287	30	RC
05 31 55.6		5 01 43.8		3940	248	22	88
05 31 55.5		5 02 09.		4755	139		3
05 31 55.		5 01 45.		4775	186		2
05 31 56.1		5 01 51.		4850	172	p	70
				4850	220		70
05 31 56.3	.8	5 01 34.	12.	4850	180	26	67
05 31 55.6		5 01 40.		4850	211	15	95
05 31 55.9	.5	5 01 35.	9.	4850	202	18	99
05 31 56.9		5 01 56.		5000	200		69
05 31 55.1		5 01 43.		5009	200	20	22
05 31 55.37		5 00 06.		7700	96	9	21
05 31 55.58		5 01 43.8		7700	128	30	88
				11100	88	17	100
h m s		o / "		opt	m	type	
					EF		52
RC J0535+0517 (0535+0516) $\alpha = 1.$							
h m s	s	o / "	"	MHz	mJy	mJy	
05 32 26.353	.044	5 14 11.82	.35	365	1633	111	60
05 32 26.5	.2	5 14 16.	5.	408	1440	60	6
05 32 26.35		5 14 11.8		960	796	160	88
05 32 26.		5 13 54.		1400	458		85
05 32 26.3		5 14 11.8		2300	275	60	88
05 32 26.64		5 15 36.		3900	169		1,53
05 32 26.57		5 16 30.		3900	158	19	14
05 32 29.5	2.1	5 15 08.	86.	3940	184		RC
05 32 26.3		5 14 11.8		3940	148	40	88

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
05 32 23.		5 14 27.			4775		2
05 32 26.1		5 14 11.			4850	113	70
05 32 26.5	.8	5 13 51.	13.		4850	126 P	70
05 32 27.3		5 14 17.			4850	150	70
05 32 26.1	.6	5 14 01.	10.		4850	130	67
					4850	138	95
					4850	136	99
					11100	45	100
RC J0542+0454 (0542+0454)				$\alpha = 0.56$			
h m s	s	° ' "	"	MHz	mJy	mJy	
05 40 06.952	.174	4 52 54.1	1.3	365	238	36	60
05 40 07.0		4 52 54.1		960	157	25	88
05 40 17.		4 55 57.		1400	406 ⁷⁾		85
05 40 06.74	.02	4 52 58.5	.3	1400	92	3	NVSS
05 40 07.0		4 52 54.1		2300	66	11	88
05 40 06.9		4 49 36.		3900	60	14	21
05 40 06.92	.4	4 53 22.	22.	3940	48	5	RC
05 40 07.0		4 52 54.1		3940	61	5	88
05 40 07.5		4 53 18.		4775	75		2
05 40 05.8		4 53 55.		4850	56	P	70
05 40 07.	1.1	4 53 37.	19.	4850	60		70
05 40 05.5	.9	4 53 14.	15.	4850	59	10	67
				4850	52	7	99
				11100	64	10	100
RC J0545+0505b (0545+0515)				$\alpha = 0.73$			
h m s	s	° ' "	"	MHz	mJy	mJy	
05 43 18.469	.247	5 14 52.13	1.11	365	306	66	60
05 43 11.1		5 04 32.		960	200	49	88
05 43 18.12	.02	5 14 50.8	.3	1400	60	2	NVSS
05 43 18.92		5 02 00.		3900	69		1.53
05 43 11.1	.47	5 04 32.	35.	3940	34	15	RC
05 43 11.1		5 04 32.		3940	40	8	88
05 43 21.2		5 12 21.		4850	31	P	70
				4850	40		70
				11100	19	9	100
RC J0545+0459 (0545+0439)?				$\alpha \sim 0$			
h m s	s	° ' "	"	MHz	mJy	mJy	
05 43 16.33	.03	4 58 36.3	.4	1400	30	2	NVSS
05 43 16.4	.19	4 58 48.	28.	3940	24	5	RC
05 43 08.2		4 59 50.		4850	22	P	70
				4850	40		70
RC J0552+0451 (0552+0447)				$\alpha = 1.18$			
h m s	s	° ' "	"	MHz	mJy	mJy	
05 50 16.901	.049	4 46 49.74	.43	365	934	68	60
05 50 20.6	2.8	4 49 50.	77.	611	598	93	84
05 50 16.901		4 46 49.74		960	357	50	88
05 50 17.		4 46 34.		1400	241		85
05 50 18.		5 11 00.		1415	490		24,28
05 50 16.92		4 46 49.9		1465	160	15	71
05 50 16.901		4 46 49.74		2300	164	36	88
05 50 19.28		5 10 12.		3900	88		1.53
05 50 17.4		4 56 18.		3900	65	14	21
05 50 16.7	.79	4 50 32.	34.	3940	36	5	RC
05 50 16.901		4 46 49.74		3940	36	10	88
05 50 16.1		4 47 00.		4755	49		3
05 50 14.5		4 46 56.		4850	64	12	70
05 50 16.8	1.	4 46 39.	17.	4850	71	11	67
05 50 13.5		4 46 44.		4850	58	8	95
05 50 15.8	.8	4 46 46.	13.	4850	72		99
05 50 16.88		4 46 46.		4860	36		71
16.98		50.3		4860	12		71
				11100	42	12	100
h m s		° ' "		opt (R)	m	type	71
					> 25.5		

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0553+0455							
h m s	s	o ' "	"	MHz	mJy	mJy	
05 50 34.2		4 55 12.		960	150	28	100
05 50 34.25	.02	4 55 14.2	.3	1400	110	4	NVSS
05 50 34.2		4 55 12.		2300	117	20	100
05 50 34.2		4 55 12.		3940	38	5	100
05 50 34.2	.35	4 55 12.	14.	3940	15	2	RC
05 50 34.2		4 55 12.		7700	< 18		100
05 50 34.2		4 55 12.		11100	22	6	100
RC J0606+0457 (0606+0457) $\alpha = 0.87$							
h m s	s	o ' "	"	MHz	mJy	mJy	
06 03 32.34		4 57 49.		960	97	15	100
06 03 32.75	.02	4 58 04.4	.4	1400	50	2	NVSS
06 03 32.34		4 57 49.		2300	48	9	100
06 03 32.34		4 57 49.		3940	23	3	100
06 03 32.34	.44	4 57 49.	17.	3940	19	2	RC
06 03 32.34		4 57 49.		7700	19	6	100
06 03 32.34		4 57 49.		11100	30	11	100
RC J0607+0507 (0606+0506) $\alpha = 0.64$							
h m s	s	o ' "	"	MHz	mJy	mJy	
06 04 20.069	.119	5 07 23.54	.84	365	348	44	60
06 04 20.1		5 07 23.5		960	191	38	88
06 04 20.0	.02	5 07 23.9	.3	1400	141	5	NVSS
06 04 20.1		5 07 23.5		2300	144	38	88
06 04 19.6		5 08 12.		3900	61		1,53
06 04 19.47		5 06 48.		3900	57	14	21
06 04 22.34	.64	5 07 31.	48.	3940	81	20	RC
06 04 20.1		5 07 23.5		3940	56	12	88
06 04 18.6		5 07 40.		4850	38	p	70
				4850	100		70
06 04 18.2	1.3	5 06 56.	22.	4850	46	9	67
06 04 19.8	.9	5 07 31.	16.	4850	50	7	99
06 04 19.95		5 00 24.		7700	36	9	21
RC J0614+0508 (0614+0512) $\alpha = 0.55$							
h m s	s	o ' "	"	MHz	mJy	mJy	
06 12 01.139	.094	5 13 08.52	.74	365	361	39	60
06 12 01.139		5 13 08.52		960	235	50	88
06 11 59.73		5 05 42.		3900	85	20	14
06 12 00.96		5 10 24.		3900	62		1,53
06 11 59.3	2.3	5 09 56.	148.	3940	73	24	RC
06 12 01.139		5 13 08.52		3940	110	35	88
06 11 59.7		5 13 45.		4850	51		70
06 11 59.8	1.2	5 13 28.	20.	4850	54	10	67
RC J0616+0442 (0616+0442) $\alpha = 0.87$							
h m s	s	o ' "	"	MHz	mJy	mJy	
06 13 55.085	.185	4 43 21.44	.93	365	408	58	60
06 13 55.1		4 43 21.44		960	187	55	88
06 13 55.02	.02	4 43 22.6	.3	1400	90	3	NVSS
06 13 55.1		4 43 21.44		2300	280	76	88
06 13 53.96		4 41 06.		3900	56		1,53
06 13 55.13		4 48 30.		3900	47	14	21
06 13 54.51	1.8	4 43 52.	112.	3940	100	20	RC
06 13 55.1		4 43 21.44		3940	126	40	88
06 13 54.2	1.2	4 42 52	20.	4850	37	6	99
				11100	41	13	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0619+0506 (0619+0506)				$\alpha_{365}^{611} = 0.$	$\alpha_{611}^{7700} = 0.67$		
h m s	s	o ' "	"	MHz	mJy	mJy	
06 16 20.527	.067	5 07 47.86	.53	365	1110	73	60
06 16 20.2	.2	5 07 44.	4.	408	990	40	6
06 16 21.	1.8	5 07 40.	24.	611	1152	84	84
06 16 20.5		5 07 47.8		960	788	150	88
06 16 20.		5 07 47.		1400	693		85
06 16 20.49	.02	5 07 47.9	.3	1400	692	14	102
06 16 20.49	.02	5 07 47.9	.3	1400	684	21	NVSS
06 16 20.49		5 07 47.8		1400	692		71
06 16 20.		5 00		1415	610		25
06 16 20.5		5 07 47.8		2300	456	60	88
06 16 20.16		5 06 48.		3900	355		1,53
06 16 20.85		5 04 48.		3900	352		21
06 16 20.41		5 08 42.		3900	352		14
06 16 20.99	.14	5 07 34.	10.	3940	326	50	RC
06 16 20.5		5 07 47.8		3940	362	50	88
06 16 20.7		5 07 30.		4755	272		3
06 16 19.3		5 07 59.		4850	290		70
06 16 20.1	.8	5 07 46.	12.	4850	289	40	67
06 16 20.6		5 07 44.		4850	330	20	95
06 16 20.1	.5	5 07 34.	9.	4850	311	28	99
06 16 20.459		5 07 47.69		4885			71
06 16 20.52		5 10 36.		7700	234	9	21
06 16 20.5		5 07 47.8		7700	205	100	88
h m s		o ' "		opt (R)	m	type	
					EF		71
RC J0621+0452 (0621+0452)				$\alpha \sim 0$			
h m s	s	o ' "	"	MHz	mJy	mJy	
06 18 50.7		4 53 47.		960	110	27	88
06 18 50.61	.02	4 54 26.2	.3	1400	101	3	NVSS
06 18 50.65		4 54 26.		1465	62	2	71
06 18 50.7		4 53 47.		2300	129	19	88
06 18 50.7	.23	4 53 47.	11.	3940	32	6	RC
06 18 50.7		4 53 47.		3940	82	9	88
06 18 51.5		4 55 02.		4850	35	p	70
				4850	80		70
06 18 49.3	1.5	4 55 15.	25.	4850	39	9	67
06 18 48.7	1.1	4 54 24.	19.	4850	39	6	99
06 18 50.7		4 53 47.		7700	142	21	88
06 18 50.12		4 54 27.		10700	35	5	72
				11100	29	11	100
h m s		o ' "		opt (R)	m	type	
					EF		71
RC J0621+0437 (0621+0438)				$\alpha = 0.77$			
h m s	s	o ' "	"	MHz	mJy	mJy	
06 19 13.8		4 39 06.		38	18000		24
06 19 13.8		4 39 06.		178	4000		24,57
06 19 14.04	.22	4 40 07.6	3.1	365	1580	160	8
06 19 13.691	.058	4 40 04.12	.8	365	3362	162	60
06 19 13.5	.4	4 40 01.	6.	408	2800	300	38
06 19 13.8	.2	4 40 08.	4.	408	2920	100	6
06 19 15.4	1.3	4 40 04.	26.	611	1972	150	84
06 19 13.7		4 40 04.12		960	1400	250	88
06 19 15.		4 39 54.		1400	970		85
06 19 12.58	.02	4 39 49.4	.3	1400	483	20	102
	.02	40 15.7	.3	1400	574	24	102
06 19 12.58	.02	4 39 49.4	.3	1400	478	15	NVSS
	.02	40 15.7	.3	1400	568	18	NVSS
06 19 12.		4 41 00.		1415	1180		25
06 19 13.7		4 40 04.12		2300	729	150	88
06 19 14.56		4 40 06.		3900	356		1,53
06 19 13.95		4 39 30.		3900	388	19	14

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
06 19 09.68	1.4	4 38 49.	61.	3940	> 367		RC
06 19 13.7		4 40 04.12		3940	357	80	88
06 19 12.05		4 39 42.1		4775	329		11
06 19 13.4		4 40 11.		4850	301	p	70
				4850	400		70
06 19 14.5	.8	4 39 53.	12.	4850	313	44	67
06 19 13.6		4 40 00.		4850	333	20	95
06 19 12.052		4 39 42.06		4885			71
h m s		o ' "			m	type	
06 19 13.75		4 40 02.2		opt (R)	18.5		71
				opt	EF		11
RC J0621+0456 (0621+0456)		$\alpha = 0.41$					
h m s	s	o ' "	"	MHz	mJy	mJy	
06 19 18.7		4 58 01.		960	98	25	88
06 19 18.17	.02	4 57 36.8	.3	1400	92	3	NVSS
06 19 18.7		4 58 01.		2300	163	25	88
06 19 18.7		4 58 01.		3940	37	2	88
06 19 18.71	.21	4 58 01.	8.	3940	54	8	RC
06 19 21.9	1.2	4 58 12.	20.	4850	54	10	67
06 19 20.		4 58 27.		4850	53	p	70
				4850	60		70
06 19 22.0	.9	4 57 51.	15.	4850	54	7	99
06 19 22.7		4 57 39.		4850	49	11	95
RC J0622+0502t (0622+0507)		$\alpha = 0.23$					
h m s	s	o ' "	"	MHz	mJy	mJy	
06 19 28.6		5 04 24.		960	115	29	88
06 19 27.19	.02	5 08 37.6	.3	1400	97	3	NVSS
06 19 28.28		5 11 24.		3900	119		1,53
06 19 28.08		5 11 06.		3900	134	19	14
06 19 27.74		5 04 54.		3900	111	14	21
06 19 28.57	.19	5 04 24.	12.	3940	77	4	RC
06 19 28.6		5 04 24.		3940	82	10	88
06 19 24.1		5 08 35.		4850	52	p	70
				4850	70		70
06 19 25.1	1.1	5 08 21.	19.	4850	57	10	67
06 19 26.6	.9	5 08 33.	15.	4850	52	7	99
06 19 28.6		5 04 24.		7700	103	35	88
RC J0622+0455 (0622+0456)		$\alpha = 0.23$					
h m s	s	o ' "	"	MHz	mJy	mJy	
06 19 26.91		4 57 30.		960	99	22	100
06 19 27.87	.02	4 58 21.9	.3	1400	85	3	NVSS
06 19 26.91		4 57 30.		3940	35	3	100
06 19 26.91	.19	4 57 30.	8.	3940	45	3	RC
06 19 26.91		4 57 30.		7700	19	6	100
RC J0623+0505 (0623+0504)		$\alpha = 0.85$					
h m s	s	o ' "	"	MHz	mJy	mJy	
06 20 34.1		5 07 02.		960	256	34	88
06 20 30.79	.03	5 04 24.8	.04	1400	47	2	NVSS
31.07	.03	05 45.1	.4	1400	62	2	NVSS
34.59	.03	05 57.8		1400	49	2	NVSS
06 20 34.1		5 07 02.		2300	176	31	88
06 20 31.72		5 06 24.		3900	61		1,53
06 20 34.12	.37	5 07 02.	33.	3940	88	11	RC
06 20 34.1		5 07 02.		3940	117	20	88
06 20 32.		5 06 02.		4850	60		70
06 20 33.2	1.	5 05 45.	17.	4850	71	12	67
06 20 30.7		5 05 05.		4850	66	11	95
06 20 32.9	.8	5 05 30.	13.	4850	67	8	99
06 20 30.89		5 03 24.		7700	30	9	21

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0624+0456 (0624+0457) $\alpha = 0.95$							
h m s	s	o ' "	"	MHz	mJy	mJy	
06 21 40.4		4 58 54.		178	2600		57
06 21 40.4		4 58 54.		179	2600		24
06 21 39.358	.052	4 58 41.49	.48	365	1307	99	60
06 21 39.4	.22	4 58 39.	2.1	365	490	150	8
06 21 39.4	.2	4 58 42.	4.	408	1190	40	6
06 21 39.	.4	4 58 41.	7.	408	1300	200	38
06 21 41.8	4.1	4 57 43.	62.	611	618	91	84
06 21 39.4		4 58 41.4		960	549	55	88
06 21 39.		4 58 50.		1400	415		85
06 21 39.30	.02	4 58 42.1	.3	1400	427	14	NVSS
06 21 39.4		4 58 41.4		2300	245	20	88
06 21 39.64		5 03 18.		3900	157		1,53
06 21 39.82		4 59 54.		3900	169	19	14
06 21 39.69		4 58 00.		3900	183	14	21
06 21 39.23	.35	4 58 36.	13.	3940	166	8	RC
06 21 39.4		4 58 41.4		3940	169	6	88
06 21 38.5		4 58 24.		4755	159		3
06 21 37.7		4 59 11.		4850	136	P	70
06 21 39.0	.8	4 58 49.	13.	4850	140		70
06 21 38.2		4 58 34.		4850	142	20	67
06 21 39.1	.6	4 58 43.	10.	4850	127	12	95
06 21 39.49		4 54 42.		4850	138	13	99
06 21 39.4		4 58 41.4		7700	78	9	21
				7700	97	15	88
				11100	59	15	100
RC J0625+0437 (0625+0435) $\alpha = 0.87$							
h m s	s	o ' "	"	MHz	mJy	mJy	
06 24 07.	18.	4 39 00.	468.	13	115000	31000	118
06 23 57.	15.	4 27 36.	72.	15	135000	27000	118
06 23 27.	10.	4 25 12.	216.	17	64000	10000	118
06 24 07.	11.	4 21 36.	288.	20	33000	19000	118
06 23 10.4		4 37 29.		80	9000		35
06 23 12.9		4 36 59.		80	9000		37
06 23 12.9		4 36 59.		80	10000		107
06 23 12.9		4 36 59.		160	6800		107
06 23 13.2		4 39 24.		160	6800		37
06 23 13.2		4 39 24.		178	4500		57
06 23 12.701	.056	4 37 27.38	.94	179	4500		24
06 23 12.2	.4	4 37 26.	7.	365	2561	181	60
06 23 12.8	.2	4 37 23.	5.	408	2600	300	38
06 23 09.2	2	4 37 56.	23.	408	2350	110	6
06 23 12.7		4 37 27.3		611	1626	154	84
06 23 13.		4 37 25.		960	1222	175	88
06 23 12.		4 30		1400	835		85
06 23 12.7		4 37 27.3		1415	850		25
06 23 13.32		4 39 00.		2300	485	90	88
06 23 12.62		4 37 30.		3900	315		1,53
06 23 16.62	.63	4 39 09.	52.	3900	348	19	14
06 23 12.7		4 37 27.3		3940	208		RC
06 23 11.3		4 37 47.		3940	357	90	88
				4850	315	P	70
06 23 12.7	.8	4 37 26.	12.	4850	330		70
06 23 12.9		4 37 29.		4850	321	45	67
06 23 12.4	.5	4 37 31.	9.	4850	349	21	95
06 23 12.723		4 37 28.84		4850	348	31	99
12.758		27.08		4885	285 (1+2)		71
				4885			71
h m s		o ' "			m	type	
06 23 12.71		4 37 28.9		opt (R)	19.8		71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0627+0457 (0627+0458)				$\alpha_{365}^{960} = 0.38 \quad \alpha_{960}^{3940} = 1.19$			
h m s	s	o ' "	"	MHz	mJy	mJy	
06 25 02.446	.145	4 59 58.21	1.06	365	222	36	60
06 25 02.4		4 59 58.2		960	175	29	88
06 25 02.28	.02	4 59 59.1	.3	1400	58	2	NVSS
06 25 02.4		4 59 58.2		2300	75	10	88
06 25 00.68		4 50 18.		3900	82		1,53
06 25 01.42		4 49 54.		3900	40	14	21
06 25 02.08	.23	4 59 28.	12.	3940	27	3	RC
06 25 02.4		4 59 58.2		3940	34	3	88
RC J0636+0451 (0636+0432)							
h m s	s	o ' "	"	MHz	mJy	mJy	
06 33 24.3		4 35 05.		80	11000		35
06 33 24.7		4 34 22.		80	11000		37
06 33 24.7		4 34 22.		160	5600		37
06 33 25.6		4 35 48.		178	4500		57
06 33 25.6		4 35 48.		179	4500		24
06 33 26.626	.02	4 35 11.74	.19	365	3468	122	60
06 33 26.67	.09	4 35 11.3	1.1	365	3370	130	8
06 33 29.9		4 35 21.		408	3400		24
06 33 26.2	.4	4 35 17.	6.	408	3500	400	38
06 33 23.1		4 54 28.		960	290	57	88
06 33 26.67	.02	4 35 11.8	.3	1400	1030	32	NVSS
06 33 27.04		4 36 24.		3900	471		1,53
06 33 26.7		4 36 24.		3900	474	20	14
06 33 23.07	.81	4 54 28.	26.	3940	39	8	RC
06 33 23.1		4 54 28.		3940	53	6	88
06 33 24.7		4 35 24.		4850	365	p	70
				4850	460		70
06 33 27.1	.7	4 35 02.	12.	4850	380	53	67
06 33 26.25		4 46 30.		7700	70	9	21
06 33 23.1		4 54 28.		7700	118	22	88
RC J0636+0507 (0637+0507)							
h m s	s	o ' "	"	MHz	mJy	mJy	
06 34 20.12		5 09 51.		960	217	57	100
06 34 22.8	.89	5 09 39.2	3.7	1400	10	3	NVSS
06 34 20.12		5 09 51.		2300	< 218		100
06 34 20.12		5 09 51.		3940	90	18	100
06 34 20.12	.64	5 09 51.	37.	3940	174	13	RC
RC J0639+0459 (0639+0459)				$\alpha = 0.75$			
h m s	s	o ' "	"	MHz	mJy	mJy	
06 36 50.23		5 02 15.		960	128	25	88
06 36 50.08	.04	5 02 23.2	.7	1400	18	1	NVSS
06 36 50.2		5 02 15.		2300	48	10	88
06 36 52.98		5 05 24.		3900	26	14	21
06 36 50.23	.4	5 02 15.	33.	3940	44	20	RC
06 36 50.2		5 02 15.		3940	14	4	88
06 36 51.46		5 02 15.		10700	12	5	72

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0644+0506 (0644+0506)							
				$\alpha = 0.89$			
h m s	s	o ' "	"	MHz	mJy	mJy	
06 41 35.745	.044	5 09 48.52	"	365	976	48	60
06 41 37.9	3.7	5 13 01.	82.	611	686	115	84
06 41 35.7		5 09 48.5		960	432	80	88
06 41 36.		5 09 31.		1400	189		85
06 41 35.7	.02	5 09 48.4	.3	1400	317	10	NVSS
06 41 36.2		5 09 48.5		2300	142	38	88
06 41 36.63		5 13 30.		3900	102		1,53
06 41 35.85		5 06 06.		3900	151	20	14
06 41 36.05	.69	5 09 30.	40.	3900	97	14	21
06 41 35.7		5 09 49.		3940	157	20	RC
06 41 34.7		5 09 48.5		3940	91	21	88
06 41 35.1		5 13 23.		4755	30		3
		5 09 49.		4850	77	P	70
06 41 36.4	.9	5 09 33.	15.	4850	120		70
06 41 37.4		5 09 51.		4850	89	14	67
06 41 36.1	.7	5 09 37.	11.	4850	109	12	95
				4850	93	10	99
				11100	58	14	100
RC J0646+0449 (0646+0444)							
				$\alpha = 1.01$			
h m s	s	o ' "	"	MHz	mJy	mJy	
06 43 32.231	.252	4 48 22.66	"	365	356	68	60
06 43 35.7	.02	4 47 21.4	1.16	1400	91	4	NVSS
06 43 35.71		4 47 20.9	.3	1465	75	2	71
06 43 32.231		4 48 22.66		2300	122	37	88
06 43 32.231		4 48 22.66		3940	48	12	88
06 43 37.87	1.4	4 53 13.	43.	3940	59	4	RC
06 43 40.5		4 47 07.		4850	30		70
				4850	150	P	70
h m s		o ' "		opt (R)	EF^m	type	
RC J0649+0507 (0649+0517)							
				$\alpha \sim 0$			
h m s	s	o ' "	"	MHz	mJy	mJy	
06 46 55.63	.02	5 20 31.0	"	1400	36	2	NVSS
06 46 49.51	4.	5 11 07.	218.	3940	16	7	RC
06 46 51.8	1.5	5 19 01.	26.	4850	37	8	67
06 46 54.7		5 19 12.		4850	40		70
				4850	31	P	70
RC J0653+0508 (0653+0509)							
				$\alpha = 0.5$			
h m s	s	o ' "	"	MHz	mJy	mJy	
06 50 47.685	.102	5 12 37.55	"	365	413	44	60
06 50 49.	2.2	5 12 07.	111.	611	430	87	84
06 50 47.7		5 12 37.5		960	482	80	88
06 50 49.		5 12 01.		1400	192		85
06 50 47.7		5 12 42.		2300	196	50	88
06 50 47.88		5 12 37.5		3900	170		1,53
06 50 48.19		5 11 48.		3900	192	19	14
06 50 48.24		5 10 00.		3900	163	14	21
06 50 49.93	.41	5 12 06.	22.	3940	317	15	RC
06 50 47.7		5 12 37.5		3940	199	35	88
06 50 48.3		5 11 20.		4755	164		3
06 50 47.84		5 12 36.6		4775	164		11
06 50 48.7		5 12 21.		4850	106	P	70
06 50 49.	.9	5 11 56.	14.	4850	150		70
06 50 47.6		5 12 07.		4850	109	16	67
06 50 48.3	.6	5 12 19.	10.	4850	173	14	95
06 50 47.147	.02	5 12 54.02	.2	4850	131	13	99
47.839		36.6		4885			71
48.809		14.56		4885			71
06 50 48.34		5 08 00.		4885			71
				7700	114	9	21
				11100	106	13	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
h m s		o ' "		opt (R)	EF^m	type	11,71
RC J0654+0514t (0655+0455) $\alpha \sim 0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
06 52 50.4		4 58 56.		960	100	25	88
06 52 50.1	.02	4 59 05.6	.4	1400	48	2	NVSS
06 52 50.4		4 58 56.		2300	66	13	88
06 52 50.63		5 00 00.		3900	39	14	21
06 52 50.36	.07	4 58 56.	4.	3940	49	4	RC
06 52 50.4		4 58 56.		3940	48	5	88
06 52 50.		4 59 20.		4850	42		70
				4850	50		70
06 52 50.5	1.3	4 59 06.	23.	4850	45	9	67
06 52 48.8	1.0	4 58 57.	16.	4850	48	7	99
06 52 50.81		4 52 48.		7700	40	9	21
06 52 50.4		4 58 56.		7700	28	8	88
RC J0655+0455 (0655+0455) $\alpha = 0.4$							
h m s	s	o ' "	"	MHz	mJy	mJy	
06 52 50.36		4 58 56.		960	100	25	100
06 52 50.51	.02	4 59 05.6	.4	1400	48	2	NVSS
06 52 50.36		4 58 56.		2300	66	13	100
06 52 50.36		4 58 56.		3940	48	5	100
06 52 50.36	.07	4 58 56.	4.	3940	49	4	RC
06 52 50.36		4 58 56.		7700	28	8	100
RC J0658+0500 (0658+0502) $\alpha = 0.49$							
h m s	s	o ' "	"	MHz	mJy	mJy	
06 56 10.64	.03	5 06 15.5	.4	1400	34	1	NVSS
06 56 10.98		5 00 12.		3900	44	14	21
06 56 09.52	.31	5 04 26.	35.	3940	24	4	RC
06 56 13.3		5 05 31.		4850	32		70
06 56 13.7	1.5	5 05 20.	26.	4850	38	9	67
06 56 11.8	1.2	5 05 49.	21.	4850	35	6	99
06 56 10.72		5 01 12.		7700	35		21
RC J0702+0445 (0702+0440) $\alpha_{178}^{408} = 0.67$ $\alpha_{408}^{4850} = 0.89$							
h m s	s	o ' "	"	MHz	mJy	mJy	
06 59 29.3		4 45 30.		178	2600		57
06 59 29.3		4 45 30.		179	2600		24
06 59 29.999	.03	4 44 33.67	.26	365	1662	53	60
06 59 29.87	.17	4 44 35.6	1.7	365	1580	190	47
06 59 30.13	.14	4 44 36.	1.5	365	1440	120	8
06 59 29.9	.2	4 44 28.	5.	408	1470	60	6
06 59 30.2	.7	4 44 42.	9.	408	1400	200	38
06 59 31.		4 44 33.		1400	394		85
06 59 30.06	.02	4 44 34.0	.3	1400	528	16	NVSS
06 59 27.		4 39 00.		1415	600		25
06 59 25.		4 41		1415	470		24,28
06 59 31.		4 50 00.		3900	174		1,53
06 59 30.43		4 46 48.		3900	170		14
06 59 31.97	.84	4 49 25.	38.	3940	174	8	RC
06 59 29.7		4 44 51.		4850	165		70
06 59 30.9	.8	4 44 32.	13.	4850	172	24	67
06 59 30.7		4 44 34.		4850	134	13	95
06 59 29.8	.5	4 44 37.	9.	4850	185	17	99
				11100	82	12	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0704+0446 (0704+0436) $\alpha \sim 0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 01 48.49		4 51 22.	"	960	327	74	88
07 01 40.92	.03	4 41 06.7	.5	1400	24	1	NVSS
07 01 48.49		4 51 22.		2300	154	30	88
07 01 41.99		4 56 18.		3900	37	14	21
07 01 48.49	7.6	4 51 22.	249.	3940	26	3	RC
RC J0707+0455b (0707+0455) $\alpha = 0.18$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 05 07.6		5 00 00.	"	960	161	24	88
07 05 06.61	.01	5 00 13.1	.1	1465	10		71
07 05 07.92	.01	4 59 01.3	.1	1465	19		71
07 05 07.6		5 00 00.		2300	62	13	88
07 05 07.29		5 09 36.		3900	26	14	21
07 05 07.61	.22	5 00 00.	14.	3940	24	3	RC
07 05 07.6		5 00 00.		3940	26	3	88
07 05 04.5		4 59 31.		4850	23		70
07 05 07.6		5 00 00.		7700	28	7	88
				11100	26	10	100
h m s		o ' "		opt (R)	m	type	
07 05 06.66		5 00 11.8			19.		71
RC J0711+0501 (0711+0500) $\alpha \sim 0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 08 51.2		5 06 37.	"	960	209	43	88
07 08 50.98	.02	5 05 39.0	.3	1400	43	1	NVSS
07 08 51.2		5 06 37.		2300	70	15	88
07 08 51.48		5 05 24.		3900	53		1,53
07 08 50.79		5 01 54.		3900	47	9	21
07 08 51.15	.17	5 06 37.	27.	3940	44	4	RC
07 08 51.2		5 06 37.		3940	37	6	88
RC J0713+0509 (0713+0520) $\alpha \sim 0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 10 33.46	.03	5 25 31.5	.5	1400	31	1	NVSS
07 10 27.88		5 23 36.		3900	60		1,53
07 10 27.6	.32	5 14 59.	74.	3940	58	10	RC
RC J0713+0500 (0713+0500) $\alpha = 0.5$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 11 11.4		5 05 18.	"	960	200	39	88
07 11 11.24	.02	5 07 21.9	.3	1400	58	2	NVSS
07 11 11.4		5 05 18.		2300	139	19	88
07 11 10.95		5 03 48.		3900	33	14	21
07 11 11.42	.49	5 05 18.	44.	3940	30	3	RC
07 11 11.4		5 05 18.		3940	30	5	88
07 11 08.7		5 07 14.		4850	34		70
07 11 11.5		5 07 15.	19.	4850	38	6	99
RC J0715+0431 (0715+0429) $\alpha_{365}^{960} = -0.42$ $\alpha_{960}^{4850} = 0.99$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 12 46.993	.063	4 34 52.18	.48	365	613	40	60
07 12 46.9	3.2	4 35 28.	84.	611	559	97	84
07 12 46.993		4 34 52.18		960	677	140	88
07 12 47.		4 34 40.		1400	205		85
07 12 46.84	.2	4 34 53.6	.3	1400	280	9	NVSS
07 12 48.		4 38 00.		1415	470		24,28
07 12 46.993		4 34 52.18		2300	394	140	88
07 12 45.94		4 41 00.		3900	187		88
07 12 44.92		4 45 12.		3900	152	19	14
07 12 45.87	1.6	4 36 20.	75.	3940	156		RC
07 12 46.993		4 34 52.18		3940	281	130	88
07 12 44.4		4 35 03.		4850	111		70
				4850	130	p	70

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
07 12 46.8	.8	4 34 44.	14.	4850	122	18	67
07 12 47.5		4 34 43.		4850	143	13	95
07 12 46.4	.6	4 34 43.	10.	4850	111	11	99
RC J0716+0450 (0716+0449)							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 13 56.14		4 56 01.	"	960	85	16	100
07 13 49.3	.29	4 54 30.0	4.1	1400	4	1	NVSS
07 13 56.14		4 56 01.		2300	< 143		100
07 13 56.14		4 56 01.		3940	25	7	100
07 13 56.14	2.6	4 56 01.	111.	3940	9	1	RC
07 13 56.14		4 56 01.		7700	< 63		100
RC J0718+0456 (0718+0456) $\alpha = 0.52$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 15 54.76		5 02 06.	"	960	61	15	100
07 15 54.72	.03	5 02 04.2	.4	1400	56	2	NVSS
07 15 54.76		5 02 06.		2300	81	12	100
07 15 54.76		5 02 06.		3940	34	3	100
07 15 54.76	.08	5 02 06.	9.	3940	41	2	RC
07 15 54.76		5 02 06.		7700	34	8	100
07 15 54.76		5 02 06.		11100	25	6	100
RC J0718+0452 (0718+0452)							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 15 55.38		4 58 04.	"	960	< 89		100
07 15 55.43	.03	4 58 19.3	.5	1400	27	1	NVSS
07 15 55.38		4 58 04.		2300	118	20	100
07 15 55.38		4 58 04.		3940	54	7	100
07 15 55.38	.08	4 58 04.	15.	3940	11	1	RC
07 15 55.38		4 58 04.		7700	< 35		100
RC J0718+0448 (0719+0447) $\alpha = 1.10$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 16 21.792	.066	4 52 38.75	.52	365	746	51	60
07 16 22.	.4	4 52 10.	9.	408	730	60	6
07 16 20.1	3.5	4 54 52.	113.	611	411	38	84
07 16 21.79		4 52 38.7		960	227	57	88
07 16 19.		4 52 51.		1400	293		85
07 16 21.91	.2	4 52 38.4	.3	1400	183	6	NVSS
07 16 21.79		4 52 38.7		2300	131	27	88
07 16 21.59		4 50 00.		3900	72	14	21
07 16 20.46	.29	4 53 56.	12.	3940	42	3	RC
07 16 21.79		4 52 38.7		3940	56	12	88
07 16 21.8		4 52 59.		4755	37		3
07 16 15.7		4 53 18.		4850	54		70
07 16 18.7	1.1	4 52 53.	18.	4850	62	11	67
07 16 19.4		4 52 34.		4850	49	11	95
07 16 20.7	.9	4 52 48.	16.	4850	50	7	99
07 16 20.8		4 52 33.		5000	52	4	78
RC J0719+0451 (0719+0456)							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 16 30.3		4 56 44.	"	960	188	40	88
07 16 29.95	.08	5 01 31.3	1.2	1400	12	1	NVSS
31.52	.04	5 03 20.4	.7	1400	20	1	NVSS
07 16 30.3		4 56 44.		2300	93	22	88
07 16 32.46		4 50 30.		3900	30	14	21
07 16 30.33	.78	4 56 44.	35.	3940	20	2	RC
07 16 30.3		4 56 44.		3940	27	5	88

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0724+0447 (0724+0445) $\alpha = 0.80$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 21 36.99	.138	4 51 15.51	2.05	365	451	70	60
07 21 37.0		4 51 15.5		960	312	61	88
07 21 38.		4 51 13.		1400	207		85
07 21 37.0		4 51 15.5		2300	170	47	88
07 21 37.2		4 47 42.		3900	84	14	21
07 21 36.36		4 55 12.		3900	62		53
07 21 37.59	.96	4 53 52.	35.	3940	38	10	RC
07 21 37.0		4 51 15.5		3940	72	19	88
07 21 37.6		4 52 11.		4850	50	p	70
				4850	240		70
07 21 38.7	1.2	4 51 30.	20.	4850	55	10	67
07 21 35.5		4 51 31.		4850	79	11	95
07 21 37.1	.8	4 51 15.	14.	4850	63	8	99
07 21 37.		4 51 15.		5000	63	3	78
RC J0728+0451 (0728+0451)							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 25 40.0		4 57 22.		960	61	4	88
07 25 39.5	.03	4 57 50.2	.5	1400	25	1	NVSS
07 25 36.96		4 58 00.		3900	52		1,53
07 25 39.97	.19	4 57 22.	10.	3940	28	2	RC
07 25 40.0		4 57 22.		3940	22	2	88
RC J0729+0450 (0729+0449) $\alpha = 0.82$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 26 40.578	.132	4 56 03.29	1.3	365	405	73	60
07 26 40.6		4 56 03.2		960	180	25	88
07 26 42.		4 55 46.		1400	130		85
07 26 40.52	.02	4 56 04.0	.3	1400	110	3	NVSS
07 26 40.6		4 56 03.2		2300	138	25	88
07 26 41.24		4 48 48.		3900	63	14	21
07 26 40.67	.37	4 56 17.	18.	3940	28	6	RC
07 26 40.6		4 56 03.2		3940	63	9	88
07 26 42.3		4 56 31.		4850	40	p	70
				4850	80		70
07 26 42.4	1.8	4 56 14.	30.	4850	45	9	67
07 26 41.3	1.0	4 55 58.	17.	4850	46	7	99
07 26 39.7		4 55 47.		5000	42	2	78
RC J0730+0453 (0730+0454) $\alpha = 0.34$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 28 02.9		5 00 17.		960	80	17	88
07 28 02.48	.02	5 00 26.7	.4	1400	45	1	NVSS
07 28 02.9		5 00 17.		2300	63	9	88
07 28 02.9		5 00 17.		3940	58	5	88
07 28 02.85	.16	5 00 17.	10.	3940	36	8	RC
07 28 04.5		5 00 29.		4775	79		2
07 28 02.7	1.3	5 00 11.	21.	4850	50	10	67
		5 00 31.		4850	50		70
				4850	45	p	70
07 28 00.6		4 59 59.		4850	41	11	95
07 28 02.1	.9	5 00 14.	16.	4850	50	7	99
07 28 01.99		5 04 06.		7700	45		21
07 28 02.9		5 00 17.		7700	37	8	88
				11100	31	11	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0732+0500 (0732+0500) $\alpha = 0.77$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 29 45.611	.232	5 07 16.42	1.69	365	200	47	60
07 29 45.6		5 07 17.4		960	125	26	88
07 29 45.91	.02	5 07 17.8	.3	1400	76	3	NVSS
07 28 45.6		5 07 17.4		2300	62	18	88
07 28 45.6		5 07 17.4		3940	41	9	88
07 29 46.45	.69	5 06 51.	51.	3940	28	10	RC
07 29 45.6		5 07 03.		5000	26	2	78
RC J0733+0456 (0733+0456) $\alpha = 0.44$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 31 18.5		5 02 54.		960	286	31	88
07 31 18.		5 02 51.		1400	235		85
07 31 18.34	.02	5 02 48.1	.3	1400	222	7	NVSS
07 31 18.5		5 02 54.		2300	408	32	88
07 31 18.64		5 03 42.		3900	283		1,53
07 31 18.79		5 05 00.		3900	300	19	14
07 31 18.24		5 03 00.		3900	455	14	21
07 31 18.48	.62	5 02 54.	1.	3940	284	10	RC
07 31 18.5		5 02 54.		3940	496	19	88
07 31 16.9		5 03 22.		4775	461		2
07 31 17.8		5 03 09.		4850	542		70
07 31 18.1	.7	5 02 50.	12.	4850	555	77	67
07 31 18.1		5 02 47.		4850	259	17	95
07 31 18.2	.5	5 02 55.	9.	4850	543	48	99
07 31 18.21		5 02 30.		7700	484	9	21
07 31 18.48		5 02 54.		7700	643	38	88
				11100	286	25	100
07 31 17.23		5 04 30.		15000	692	80	21
RC J0734+0459 (0734+0459) $\alpha = 0.67$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 32 12.835	.112	5 06 20.75	.84	365	372	42	60
07 32 12.8		5 06 20.7		960	183	24	88
07 32 11.		5 06 44.		1400	105		85
07 32 12.81	.02	5 06 19.7	.3	1400	146	4	NVSS
07 32 12.8		5 06 20.7		2300	127	17	88
07 32 12.92		5 14 30.		3900	80		1,53
07 32 12.68		5 11 18.		3900	101	20	14
07 32 12.58		5 08 18.		3900	78	14	21
07 32 12.31	.32	5 06 03.	18.	3940	51	10	RC
07 32 12.8		5 06 20.7		3940	65	7	88
07 32 10.6		5 06 48.		4850	51		70
07 32 11.3	1.2	5 06 35.	19.	4850	57	10	67
07 32 13.6		5 06 32.		4850	62	11	95
07 32 12.7	.8	5 06 18.	14.	4850	59	7	99
07 32 11.8		5 06 09.		5000	55	2	78
07 32 12.87		5 08 36.		7700	45	2	21
RC J0742+0507 (0742+0507) $\alpha = 0.81$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 39 57.2		5 13 30.		80	10000		35
07 40 00.1		5 14 12.		80	10000		69
07 40 00.1		5 14 21.		80	10000		37
07 40 00.1		5 14 21.		160	2600		37
07 40 00.		5 16 30.		178	3600		38,57
07 40 00.1		5 14 12.		178	3600		69
07 40 00.		5 16 30.		179	3600		24
07 40 00.095	.026	5 14 12.6	.21	365	2089	80	60
07 40 00.13	.15	5 14 13.6	1.5	365	1840	140	8
07 39 59.9	.2	5 14 11.	4.	408	2000	60	6
07 39 59.5	.5	5 14 17.	7.	408	1900	300	38
07 40 00.1		5 14 12.		408	2000		69
07 40 00.9	1.1	5 13 56.	21.	611	1451	86	84
07 40 00.1		5 14 12.6		960	1031	122	88

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
07 40 00.		5 14 06.			1400	626	
07 40 00.11	.02	5 14 13.0	.3		1400	732	85
07 40 01.		5 13 00.			1415	470	NVSS
07 40 00.1		5 14 12.6			2300	540	25
07 40 00.06		5 14 13.4			2700	440	88
07 40 00.1		5 14 12.			2700	440	36
07 40 00.12		5 16 18.			3900	287	69
07 39 59.81		5 13 48.			3900	297	1,53
07 40 00.42	.3	5 14 52.	14.		3940	482	14,21
07 40 00.1		5 14 12.6			3940	352	RC
07 40 00.8		5 14 01.			4755	281	88
07 40 01.3		5 14 27.			4775	295	3
07 39 59.		5 14 26.			4850	302	2
07 40 00.2	.8	5 14 06.	12.		4850	319	70
07 40 00		5 14 14.			4850	292	14
07 39 59.9	.5	5 14 01.	9.		4850	296	18
07 40 00.1		5 14 12.			5000	270	26
07 40 00.09		5 14 42.			7700	162	9
					11100	124 (1+2)	13
							100
h m s		° ' "					
07 40 00.		5 14 14.		opt	m	type	
					19.	G	52
RC J0743+0455 (0743+0455)				$\alpha = 1.04$			
h m s	s	° ' "	"	MHz	mJy	mJy	
07 40 36.76	.137	5 03 02.58	.77	365	460	65	60
07 40 41.	3.2	5 00 09.	71.	611	394	69	84
07 40 36.8		5 03 02.5		960	163	28	88
07 40 36.63	.02	5 03 02.8	.3	1400	112	4	NVSS
07 40 36.21		5 03 05.5		1465	65	1	71
37.41		02 56.		1465	25	1	71
07 40 36.8		5 03 02.5		2300	72	15	88
07 40 35.48		5 03 30.		3900	50		88
07 40 36.5	.13	5 02 52.	9.	3940	33	10	1,53
07 40 36.8		5 03 02.5		3940	44	4	RC
07 40 39.6		5 02 20.		4755	36		88
07 40 34.9		5 02 58.		4850	40		3
07 40 36.6	1.1	5 02 23.	19.	4850	40		70
07 40 36.5		5 02 03.		4850	40	6	99
07 40 36.8		5 03 02.5		5000	31	5	78
				7700	23	6	88
h m s		° ' "			m	type	
07 40 36.588		5 03 03.74		opt (R)	23.5		
07 40 36.573		5 03 03.52		opt (R)	23.6		91
07 40 36.58		5 03 03.6		opt (R)	23.6		91
RC J0744+0500 (0744+0500)				$\alpha = 1.22$			
h m s	s	° ' "	"	MHz	mJy	mJy	
07 42 13.656	.1	5 07 27.47	.69	365	528	67	60
07 42 13.7		5 07 27.4		960	206	34	88
07 42 13.45	.02	5 07 36.	.3	1425	15		71
13.59		25.		1425	72		71
07 42 13.7		5 07 27.4		2300	75	20	88
07 42 13.7		5 07 27.4		3940	30	6	88
07 42 13.98	1.	5 07 57.	56.	3940	29	6	RC
h m s		° ' "			m	type	
				opt (R)	> 24.5		71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0746+0429 (0746+0433) $\alpha = 0.8$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 43 37.396	.062	4 40 59.6	.49	365	937	59	60
07 43 38.8	4.	4 42 15.	73.	611	627	99	84
07 43 37.4		4 40 59.6		960	743	180	88
07 43 38.		4 40 44.		1400	383		85
07 43 37.39	.02	4 40 59.8	.3	1400	356	11	NVSS
07 43 37.4		4 40 59.6		2300	248	80	88
07 43 37.48		4 42 24.		3900	174		1,53
07 43 37.2		4 43 18.		3900	180	20	14
07 43 39.4	2.7	4 37 03.	115.	3940	> 189		RC
07 43 37.4		4 40 59.6		3940	205	70	88
07 43 37.2		4 40 40.		4775	108		2
07 43 35.9		4 40 58.		4850	101	p	70
				4850	130		70
07 43 37.4	.9	4 40 44.	14.	4850	107	16	67
07 43 36.6		4 41 22.		4850	130	12	95
07 43 36.8	.6	4 40 50.	10.	4850	112	11	99
				11100	54	9	100
RC J0748+0452 (0748+0452) $\alpha \sim 0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 45 23.41		5 00 21.		960	77	16	100
07 45 24.21	.04	5 00 06.7	.6	1400	21	1	NVSS
07 45 23.41		5 00 21.		2300	69	20	100
07 45 23.24		5 01 00.		3900	25		21
07 45 23.41		5 00 21.		3940	22	5	100
07 45 23.41	.35	5 00 21.	19.	3940	28	10	RC
07 45 23.41		5 00 21.		7700	< 27		100
				11100	16	9	100
RC J0749+0437 (0749+0438) $\alpha = 0.66$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 46 32.455	.089	4 46 09.23	.68	365	574	50	60
07 46 34.3	3.2	4 46 17.	104.	611	444	88	84
07 46 32.455		4 46 09.23		960	452	80	88
07 46 33.		4 46 05.		1400	232		85
07 46 32.63	.02	4 46 10.2	.3	1400	217	7	NVSS
07 46 32.5		4 46 09.23		2300	261	60	88
07 46 32.76		4 47 00.		3900	107		1,53
07 46 32.34		4 45 00.		3900	123	19	14
07 46 27.03	1.9	4 44 56.	78.	3940	> 77		RC
07 46 32.5		4 46 09.23		3940	110	35	88
07 46 37.2		4 46 40.		4775	105		2
07 46 31.		4 46 30.		4850	67	p	70
				4850	100		70
07 46 32.9	1.	4 46 09.	17.	4850	73	12	67
07 46 32.6		4 46 46.		4850	109	12	95
07 46 33.7	.7	4 46 26.	12.	4850	75	8	99
07 46 31.9		4 45 53.		5000	92	3	78
RC J0750+0453 (0750+0452) $\alpha = 0.65$							
h m s	s	o ' "	"	MHz	mJy	mJy	
07 47 48.959	.161	5 00 38.91	1.17	365	216	39	60
07 47 48.89	.02	5 00 39.6	.3	1400	85	3	NVSS
07 47 51.52		4 45 06.		3900	56		1,53
07 47 48.6		4 56 48.		3900	62	14	21
07 47 49.05	.2	5 00 47.	7.	3940	32	2	RC
07 47 48.9		5 00 38.		5000	28	3	78

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0753+0451 (0753+0444)							
h m s	s	° ' "	"	MHz	mJy	mJy	
07 50 26.76	.187	4 52 32.45	1.68	365	567 ⁸⁾	141	60
07 50 27.9	6.3	4 54 43.	68.	611	435 ⁸⁾	84	84
07 50 35.3		4 59 21.		960	291	29	88
07 50 36.		4 59 52.		1400	235		85
07 50 30.33	.02	4 51 35.4	.3	1400	101 ⁸⁾	3	NVSS
07 50 35.18	.02	4 59 19.5	.3	1400	244	8	NVSS
07 50 35.3		4 59 21.		2300	235	33	88
07 50 35.28		4 53 54.		3900	195		1,53
07 50 35.3		4 54 30.		3900	220	20	14
07 50 35.06		4 55 36.		3900	205	14	21
07 50 35.31	.06	4 59 21.	3.	3940	175	10	RC
07 50 35.3		4 59 21.		3940	197	15	88
07 50 33.8		4 58 58.		4775	206		2
07 50 33.3		5 00 08.		4850	159		70
07 50 35.5	.8	4 59 49.	13.	4850	200		70
07 50 34.4		4 59 13.		4850	171	24	67
07 50 35.01		4 57 42.		4850	185	14	95
07 50 35.3		4 59 21.		7700	134		21
				7700	137	25	88
RC J0754+0452 (0754+0452) $\alpha = 0.64$							
h m s	s	° ' "	"	MHz	mJy	mJy	
07 51 26.71		5 00 41.	"	960	77	15	100
07 51 26.76	.02	5 00 32.2	.4	1400	53	2	NVSS
07 51 26.71		5 00 41.		2300	60	15	100
07 51 26.71		5 00 41.		3940	31	4	100
07 51 26.71	.26	5 00 41.	9.	3940	33	3	RC
07 51 26.71		5 00 41.		7700	< 27		100
RC J0755+0512 (0755+0513) $\alpha = 0.94$							
h m s	s	° ' "	"	MHz	mJy	mJy	
07 52 26.073	.152	5 21 25.86	1.12	365	297	47	60
07 52 25.96	.02	5 21 26.5	.3	1400	84	3	NVSS
07 52 29.68	.46	5 20 13.	50.	3940	> 116		RC
RC J0756+0450 (0756+0439) $\alpha = 1.16$							
h m s	s	° ' "	"	MHz	mJy	mJy	
07 53 31.052	.189	4 47 16.41	1.43	365	237	44	60
07 53 31.2	.01	4 47 17.1	.1	1465	50	3	71
07 53 29.87	.43	4 58 18.	16.	3940	19	3	RC
07 53 36.1		4 47 15.		5000	10	5	78
				11100	15	5	100
h m s		° ' "		opt (R)	m	type	
07 53 31.21		4 47 16.8			> 25.		71
RC J0758+0510 (0758+0510) $\alpha = 0.73$							
h m s	s	° ' "	"	MHz	mJy	mJy	
07 55 39.96	.02	5 18 56.0	.3	1400	122	4	NVSS
07 55 40.87	4.7	5 18 17.	185.	3940	43	6	RC
07 55 39.2	1.4	5 19 12.	23.	4850	43	9	67
07 55 37.1		5 19 28.		4850	80		70
07 55 37.8		5 19 06.		4850	38		70
07 55 40.4	1.0	5 19 31.	16.	4850	64	11	95
				4850	47	7	99
RC J0759+0454 (0759+0455) $\alpha \sim 0.$							
h m s	s	° ' "	"	MHz	mJy	mJy	
07 57 04.38	.01	5 03 27.7	.1	1464	13		71
07 57 03.35	.21	5 02 37.	11.	3940	14	1	RC
07 57 04.38		5 03 27.8		4860	9		71
				11100	21	10	100

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TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF	
h m s 07 57 04.35		o ' " 5 03 26.0			opt (R)	m 20.0	type 71	
RC J0802+0449 (0802+0449)				$\alpha_{365}^{611} = -0.44$ $\alpha_{1400}^{4850} = 1.02$				
h m s	s	o ' "	"	MHz	mJy	mJy		
08 00 17.879	.095	4 57 39.8	.72	365	489	43	60	
08 00 20.5	1.8	4 57 45.	41.	611	558	62	84	
08 00 16.		4 57 35.		1400	401		85	
08 00 17.91	.02	4 57 39.8	.3	1400	289	9	NVSS	
08 00 17.9		4 57 39.8		2300	159	29	88	
08 00 17.6		4 58 06.		3900	96		1,53	
08 00 18.46		4 59 00.		3900	114	20	14	
08 00 18.18		4 57 18.		3900	113	14	21	
08 00 17.88	.005	4 57 31.	5.	3940	116	5	RC	
08 00 17.9		4 57 39.8		3940	113	14	88	
08 00 19.3		4 56 34.		4775	83		2	
08 00 13.1		4 57 55.		4850	80	p	70	
08 00 16.3	.9	4 57 32.	15.	4850	90		70	
08 00 17.3		4 57 30.		4850	91	14	67	
08 00 17.5	.7	4 57 37.	11.	4850	110	12	95	
08 00 17.		4 57 26.		4850	90	9	99	
				5000	89	2	78	
RC J0804+0501 (0804+0506)				$\alpha_{365}^{960} = -0.65$ $\alpha_{960}^{5000} = 1.7$		Z=0.013[90]		
h m s	s	o ' "	"	MHz	mJy	mJy		
08 01 27.01	.185	5 15 22.39	1.42	365	235	47	60	
08 01 27.0		5 15 22.3		960	345	60	88	
08 01 26.87	.02	5 15 21.6	.3	1400	117	4	NVSS	
08 01 27.0		5 15 22.3		2300	272	75	88	
08 01 26.45		5 16 36.		3900	83	14	21	
08 01 36.15		5 09 12.		3900	34	14	21	
08 01 31.16	.61	5 10 12.	36.	3940	65	10	RC	
08 01 27.0		5 15 22.3		3940	69	20	88	
08 01 26.7	1.2	5 15 22.	20.	4850	56	10	67	
				11100	65	14	100	
h m s 08 01 27.0		o ' " 5 15 22.			opt (V)	m 15.0	type G	90
RC J0804+0511 (0804+0501)								
h m s	s	o ' "	"	MHz	mJy	mJy		
08 01 32.99		5 19 53.		960	199	50	100	
08 01 32.99		5 19 53.		2300	424	110	100	
08 01 32.99		5 19 53.		3940	245	50	100	
08 01 32.99	.64	5 19 53.	34.	3940	> 239		RC	
08 01 31.3		5 14 01.		4775	91		2	
08 01 32.3		5 14 08.		4850	57	p	70	
				4850	100		70	
RC J0804+0449A (0804+0446)				$\alpha = 0.85$				
h m s	s	o ' "	"	MHz	mJy	mJy		
08 02 06.254	.115	4 55 11.02	.92	365	442	49	60	
08 02 06.254		4 55 11.		960	215	53	88	
08 02 07.		4 53 54.		1400	134		85	
08 02 06.26	.02	4 55 10.8	.3	1400	126	4	NVSS	
08 02 06.254	.02	5 9 29.5	.3	1400	15	1	NVSS	
08 02 06.3		4 55 11.		2300	144	34	88	
08 02 05.44	.33	5 02 36.		3900	65	14	21	
08 02 06.254		4 58 22.	13.	3940	36	10	RC	
08 02 16.8		4 55 11.		3940	73	14	88	
		4 58 40.		4850	25	p	70	
08 02 06.8	1.1	4 55 01.	19.	4850	100		70	
08 02 05.		4 55 11.		4850	40	6	99	
08 02 05.74		5 00 48.		5000	46	2	78	
				7700	34	9	21	

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0809+0500 (0809+0501)							
				$\alpha \sim 0$			
h m s	s	o ' "	"		MHz	mJy	mJy
08 07 08.44		5 10 01.5	"		1465	27	71
08 07 08.35		5 12 00.			3900	26	21
08 07 06.22	1.2	5 08 57.	76.		3940	31	10 RC
					11100	19	5 100
h m s		o ' "				m	type
08 07 08.25		5 10 04.0		opt (R)		14.3	71
h m s		o ' "			μ m	mJy	
08 07 08.7		5 09 59.			IR100	6780	83
					IR 60	4700	83
					IR 25	410	83
					IR 12	250 L	83
RC J0811+0451 (0811+0450)							
				$\alpha \sim 0$			
h m s	s	o ' "	"		MHz	mJy	mJy
08 08 59.71	.02	4 59 55.3	.3		1400	54	2 NVSS
08 08 59.8		5 00 07.			2300	52	10 88
08 08 59.92		4 56 48.			3900	46	14 21
08 08 59.84	.2	5 00 07.	11.		3940	34	3 RC
08 08 59.8		5 00 07.			3940	57	7 88
08 09 00.5		5 00 33.			4850	43	P 70
					4850	80	70
08 08 59.5	1.3	4 59 54.	22.		4850	49	10 67
08 09 01.5		4 59 47.			4850	42	11 95
08 08 59.6	1.1	5 00 04.	18.		4850	41	6 99
08 08 59.98		4 55 24.			7700	34	9 21
08 08 59.8		5 00 07.			7700	79	25 88
					11100	38	8 100
h m s		o ' "				m	type
				opt (R)		EF	116
RC J0812+0509 (0812+0508)							
				$\alpha = 0.78$			
h m s	s	o ' "	"		MHz	mJy	mJy
08 09 39.269	.097	5 16 56.28	.73		365	462	43 60
08 09 39.3		5 16 56.2			960	369	69 88
08 09 40.		5 17 28.			1400	172	85
08 09 39.25	.02	5 16 57.5	.3		1400	200	7 NVSS
08 09 39.3		5 16 56.2			2300	305	70 88
08 09 38.6		5 16 53.			2700	100	69
08 09 38.76		5 15 54.			3900	53	1,53
08 09 40.05		5 13 30.			3900	83	14 21
08 09 39.52	.81	5 17 11.	65.		3940	135	12 RC
08 09 39.3		5 16 56.2			3940	89	28 88
08 09 34.1		5 18 05.			4775	80	2
08 09 39.3		5 17 33.			4850	70	70
08 09 39.5	1.	5 17 15.	16.		4850	77	12 67
08 09 42.1		5 17 03.			4850	83	11 95
08 09 39.6	.7	5 17 22.	12.		4850	76	8 99
08 09 39.76		5 16 00.			7700	55	9 21
					11100	52	13 100
h m s		o ' "				m	type
08 09 39.21		5 17 00.4		opt (R)		18.28	116
08 09 39.21		5 17 00.4		opt (B)		20.59	116

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0815+0453 (0815+0453)				$\alpha = 0.67$			
h m s	s	o ' "	"	MHz	mJy	mJy	
08 12 44.663	.274	5 02 45.52	3.69	365	495	101	60
08 12 44.7		5 02 45.5		960	184	25	88
08 12 43.75	.02	5 02 32.1	.3	1400	88	3	NVSS
44.98	.02	59.6	.3	1400	101	3	NVSS
08 12 44.7		5 02 45.5		2300	141	18	88
08 12 45.12		5 01 06.		3900	82		1,53
08 12 45.71		4 58 12.		3900	94	20	14
08 12 44.54		5 02 42.		3900	105	14	21
08 12 44.19	.04	5 02 37.	2.	3940	94	10	RC
08 12 44.7		5 02 45.5		3940	101	5	88
08 12 46.2		5 01 12.		4775	84		2
08 12 43.2		5 03 11.		4850	92		70
08 12 43.7	.9	5 03 05.	14.	4850	102	15	67
08 12 44.3		5 02 45.		4850	94	12	95
08 12 43.1	.7	5 02 45.	11.	4850	85	9	99
08 12 43.2		5 02 33.		5000	80	2	78
08 12 44.64		4 59 30.		7700	40	9	21
08 12 44.7		5 02 45.5		7700	64	10	88
h m s		o ' "			m	type	
08 12 43.17		5 02 50.1		opt (R)	8.86		116
08 12 43.17		5 02 50.1		opt (B)	12.64		116
RC J0816+0458* (0816+0458)				$\alpha \sim 0$			
h m s	s	o ' "	"	MHz	mJy	mJy	
08 13 48.8		5 07 49.		960	170	15	88
08 13 47.95	.02	5 08 10.0	.4	1400	58	2	NVSS
08 13 48.8		5 07 49.		2300	93	20	88
08 13 49.08		5 14 06.		3900	69	14	21
08 13 48.81	.24	5 07 49.	25.	3940	60	3	RC
08 13 48.8		5 07 49.		3940	47	6	88
08 13 47.		5 08 03.		4850	44	p	70
				4850	60		70
08 13 47.5	1.3	5 07 41.	22.	4850	47	9	67
08 13 47.4		5 07 53.		4850	55	11	95
08 13 48.9	1.0	5 07 52.	17.	4850	47	7	99
08 13 48.81		5 13 30.		7700	50	9	21
RC J0818+0515 (0818+0517)				$\alpha = 0.3$			
h m s	s	o ' "	"	MHz	mJy	mJy	
08 16 17.360	.097	5 27 02.81	.74	365	437	41	60
08 16 17.36		5 27 02.81		960	356	110	88
08 16 18.		5 27 01.		1400	275		85
08 16 17.24	.02	5 27 03.3	.3	1400	270	9	NVSS
08 16 17.36		5 27 02.81		2300	429	100	88
08 16 17.4		5 27 30.		3900	187		1,53
08 16 16.97		5 27 00.		3900	199	19	14
08 16 14.85	1.4	5 24 40.	61.	3940	> 174		RC
08 16 19.8		5 27 56.		4775	170		2
08 16 16.6		5 27 21.		4850	220		70
08 16 17.4	.8	5 27 02.	12.	4850	235	33	67
08 16 17.1		5 27 02.		4850	236	16	95
08 16 17.0	.5	5 27 13.	9.	4850	210	19	99
h m s		o ' "			m	type	
08 16 17.24		5 27 03.1		opt (R)	19.27		116
08 16 17.24		5 27 03.1		opt (B)	19.16		116

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0820+0454 (0820+0454) $\alpha = 1.0$							
h m s	s	° ' "	"	MHz	mJy	mJy	
08 18 18.113	.035	5 03 50.2	.3	365	1862	102	60
08 18 17.81	.2	5 03 51.	4.	408	1140	50	6
08 18 17.4	.6	5 04 01.	8.	408	1600	200	38
08 18 21.4	1.8	5 04 26.	47.	611	1184	111	84
08 18 18.1		5 03 50.2		960	513	46	88
08 18 17.		5 03 59.		1400	544		85
08 18 18.14	.02	5 03 50.6	.3	1400	470	15	NVSS
08 18 23.		5 01		1415	250		25
08 18 18.11		5 03 50.5		1425	457		71
08 18 18.1		5 03 50.2		2300	251	27	88
08 18 17.36		4 58 24.		3900	147		53
08 18 18.09		5 01 36.		3900	175	14	21
08 18 17.79		5 01 30.		3900	150		14
08 18 18.14	.03	5 03 50.	2.	3940	178	20	RC
08 18 18.1		5 03 50.2		3940	181	7	88
08 18 19.5		5 03 56.		4775	150		2
08 18 16.4		5 04 08.		4850	106	p	70
08 18 17.3	.9	5 03 46.	14.	4850	160		70
08 18 18.2		5 03 30.		4850	116	17	67
08 18 17.1	.6	5 03 52.	12.	4850	141	13	95
08 18 18.09		5 03 50.2		4850	109	11	99
08 18 18.2		51.23		4860	114		71
08 18 17.1		5 03 40.		4860	21		71
08 18 17.88		4 55 48.		5000	138	2	78
08 18 18.1		5 03 50.2		7700	85	9	21
				7700	86	13	88
				11100	54	10	100
h m s		° ' "			m	type	
08 18 18.18		5 03 50.2		opt (R)	19.3		71
RC J0822+0455 (0822+0455)							
h m s	s	° ' "	"	MHz	mJy	mJy	
08 19 58.4		5 04 59.		960	208	36	88
08 19 58.85	.03	5 04 44.0	.4	1400	32	1	NVSS
08 19 58.4		5 04 59.		2300	202	30	88
08 19 59.76		5 03 12.		3900	81		1,53
08 19 59.55		5 00 36.		3900	89	22	14
08 19 59.74		5 13 00.		3900	52	14	21
08 19 58.45	.64	5 04 59.	67.	3940	42	3	RC
08 19 58.4		5 04 59.		3940	16	6	88
08 19 56.8		5 06 41.		4850	60		70
08 20 00.23		5 03 18.		4850	29	p	70
08 19 58.4		5 04 59.		7700	38	9	21
				7700	29	10	88
h m s		° ' "			m	type	
08 19 58.67		5 04 46.7		opt (R)	19.98		116
				opt (B)	EF		116
RC J0825+0512 (0825+0506) $\alpha = 0.2$							
h m s	s	° ' "	"	MHz	mJy	mJy	
08 22 31.57	.02	5 16 23.3	.3	1400	75	3	NVSS
08 22 31.44		5 15 48.		3900	49		21
08 22 29.73	.52	5 22 04.	41.	3940	> 246		RC
08 22 29.9	1.3	5 16 40.	21.	4850	50	10	67
08 22 28.6		5 16 59.		4850	50		70
				4850	44	p	70
h m s		° ' "			m	type	
				opt (R)	EF		116

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.
RC J0831+0434 (0831+0429)				$\alpha = 0.02$		Z=0.18[90]
h m s	s	o ' "	"	MHz	mJy	mJy
08 29 10.88	.066	4 39 47.57	.47	365	757	64
08 29 10.902		4 39 50.96		365	641	
08 29 16.2	4.4	4 38 36.	54.	611	782	111
08 29 10.9		4 39 47.57		960	935	200
08 29 10.902		4 39 50.96		1400	1200	
08 29 11.		4 40 13.		1400	930	
08 29 10.89	.02	4 39 50.2	.3	1400	1265	41
08 29 11.		4 40		1415	340	
08 29 10.9		4 39 50.		2290	320	40
				2290	700	200
08 29 10.927	.044	4 39 50.4	2.83	2290		
08 29 10.9		4 39 47.57		2300	784	150
08 29 11.		4 39 44.		2700	620	
08 29 10.9		4 39 51.		2700	620	
08 29 11.		4 40 24.		3900	884	
08 29 10.88		4 39 42.		3900	855	23
08 29 11.67	1.3	4 44 55.	52.	3940	> 372	
08 29 10.9		4 39 47.57		3940	580	200
08 29 11.6		4 39 47.		4775	858	
08 29 08.8		4 40 28.		4850	2070	
				4850	2300	
08 29 10.9	.7	4 40 11.	12.	4850	2136	298
08 29 10.87		4 39 51.		4850	480	
				4850	260	
08 29 10.1		4 39 52.		4850	1424	75
08 29 11.1	.5	4 40 01.	8.	4850	1913	170
08 29 10.902		4 39 50.96		5000	2113	
08 29 11.		4 39 44.		5000	700	
08 29 10.9		4 39 51.		5000	700	
08 29 10.87		4 39 51.		5000	470	
				11100	1618	131
08 29 10.87		4 39 51.		15000	490	
08 29 10.902		4 39 50.96		15000	1113	
h m s		o ' "			m	type
08 29 11.0		4 39 44.0		opt	16.5	Q
08 29 10.91		4 39 51.1		opt	16.5	S
08 29 11.		4 39 47.		opt	16.64	Q
				opt (V)	16.5	Lac
08 29 10.9		4 39 51.		opt (V)	16.4	Lac
				(B-V)	.7	
				(U-B)	-.37	
				opt (V)	16.0	Lac
				X-ray(.1 - 2.4)	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$ 1.27	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$.36
RC J0832+0432* (0832+0423)				$\alpha = 0.64$		
h m s	s	o ' "	"	MHz	mJy	mJy
08 29 56.09	.02	4 34 37.4	.3	1400	114	4
57.00	.02	32 56.7	.3	1400	47	2
08 29 57.76		4 36 00.		3900	104	
08 29 57.		4 35 42.		3900	107	20
08 29 57.98	1.9	4 42 27.	86.	3940	> 63	
08 29 55.8	1.	4 34 31.	17.	4850	73	12
08 29 53.7		4 34 43.		4850	80	
				4850	67	p

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0833+0458* (0833+0458) $\alpha = 0.96$							
h m s	s	o ' "	"	MHz	mJy	mJy	
08 31 14.3		5 09 04.		960	252	44	88
08 31 14.36	.02	5 08 55.6	.4	1400	107	4	NVSS
12.96	.03	04.2	.6	1400	38	2	NVSS
08 31 14.3		5 09 04.		2300	80	13	88
08 31 14.34	.16	5 09 04.	13.	3940	65	16	RC
08 31 14.3		5 09 04.		3940	56	6	88
08 31 10.3	1.5	5 09 13.	26.	4850	39	9	67
08 31 08.		5 09 31.		4850	70		70
08 31 12.3	1.1	5 09 01.	19.	4850	38	P	70
08 31 14.3		5 09 04.		4850	39	6	99
				7700	48	12	88
				11100	24	10	100
RC J0836+0511 (0836+0513) $\alpha = 1.05$							
h m s	s	o ' "	"	MHz	mJy	mJy	
08 34 08.		5 23 30.		178	2000		69
08 34 09.563	.044	5 23 36.31	.34	365	1356	88	60
08 34 09.7	.4	5 23 28.	6.	408	1600	200	38
08 34 10.1	.3	5 23 41.	5.	408	1170	50	6
08 34 08.		5 23 30.		408	1170		69
08 34 08.8	1.7	5 24 07.	44.	611	732	83	84
08 34 08.99		5 23 36.		960	481	100	88
08 34 10.		5 23 30.		1400	299		85
08 34 09.36		5 25 40.1		1425	194		71
09.96		30.		1425	126		71
08 34 08.		5 23 30.		2700	150		69
08 34 09.62		5 24 12.		3900	116		1,53
08 34 10.16		5 19 12.		3900	110	20	14
08 34 10.49	1.1	5 21 49.	53.	3940	> 131		RC
08 34 08.99		5 23 36.		3940	98	35	88
08 34 09.7		5 24 02.		4775	99		2
08 34 07.6		5 23 41.		4850	70	P	70
08 34 10.1	1.	5 23 28.	17.	4850	100		70
08 34 11.2		5 23 32.	12.	4850	73	12	67
08 34 09.5	.7	5 23 31.		4850	67	11	95
				4850	78	9	99
h m s		o ' "		opt (R)	m	type	
08 34 09.54		5 23 33.8		opt (R)	24.2	G	71
08 34 09.52		5 23 37.9		opt	22.6	G	71
					EF		52
RC J0837+0446 (0837+0444) $\alpha = 1.03$							
h m s	s	o ' "	"	MHz	mJy	mJy	
08 34 51.175	.066	4 54 52.64	.5	365	589	42	60
08 34 51.2		4 54 52.6		960	308	60	88
08 34 50.		5 00		1415	250		25
08 34 51.27	.02	4 54 51.3	.3	1465	117	3	71
51.34		54.9		1465	20	4	71
08 34 51.2		4 54 52.6		2300	109	27	88
08 34 51.91		4 59 36.		3900	64		1,53
08 34 51.68		4 57 24.		3900	48	14	21
08 34 52.42	1.	4 57 08.	52.	3940	35	6	RC
08 34 51.2		4 54 52.6		3940	76	18	88
08 34 47.2		4 55 16.		4850	57	P	70
08 34 50.	1.1	4 55 04.	18.	4850	60		70
08 34 49.7		4 54 18.		4850	63	11	67
08 34 50.7	.9	4 55 08.	14.	4850	65	11	95
08 34 51.65		5 04 48.		4850	57	7	99
				7700	31	9	21
				11100	33	11	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
h m s		o ' "			m	type	
08 34 51.25		4 54 53.0		opt (R)	22.2		71
				(B-V)	.01		71
				(V-R)	.79		71
				(R-I)	-.04		71
08 34 51.251		4 54 53.02		opt (R)	22.4		91
RC J0838+0445* (0838+0444)							
h m s	s	o ' "	"	MHz	mJy	mJy	
08 35 37.5		4 56 11.		960	85	21	88
08 35 34.91	.03	4 58 24.1	.5	1400	25	1	NVSS
36.58	.03	55 30.0	.4	1400	35	1	NVSS
08 35 35.25		4 53 30.		3900	37	14	21
08 35 37.5	.47	4 56 11.	25.	3940	38	10	RC
08 35 37.5		4 56 11.		3940	68	14	88
08 35 32.9		4 57 08.		4850	25	p	70
				4850	140		70
08 35 38.4		4 57 14.		4850	47	11	95
08 35 35.2	1.1	4 56 24.	19.	4850	39	6	99
08 35 36.45		5 06 06.		7700	31	9	21
RC J0845+0434 (0845+0439) $\alpha = 0.48$							
h m s	s	o ' "	"	MHz	mJy	mJy	
08 42 39.7	.4	4 50 56.	9.	408	730	60	6
08 42 37.1		4 45 44.		960	791	150	88
08 42 39.17	.02	4 50 44.1	.3	1400	383	12	NVSS
08 42 39.27	.01	4 50 45.4	.1	1465	305	15	71
08 42 39.24		4 54 36.		3900	182		1,53
08 42 39.45		4 51 06.		3900	193	20	14
08 42 37.08	.21	4 45 44.	12.	3940	372		RC
08 42 37.1		4 45 44.		3940	336	90	88
08 42 39.		4 50 36.		4775	335		2
08 42 44.3		4 51 50.		4850	171		70
08 42 39.3	.8	4 50 27.	12.	4850	228	32	67
08 42 40.2		4 51 02.		4850	295	19	95
08 42 38.6	.5	4 50 30.	9.	4850	235	21	99
08 42 39.2		4 50 44.6		4860	219		71
				11100	341	28	100
h m s		o ' "			m	type	
				opt (R)	EF		71
RC J0845+0444 (0845+0442) $\alpha = 1.14$							
h m s	s	o ' "	"	MHz	mJy	mJy	
08 42 52.844	.175	4 53 37.29	1.82	365	2114	238	60
08 42 52.8	.4	4 53 57.	5.	408	1100	50	6
08 42 48.2	2.1	4 53 56.	33.	611	1379	112	84
08 42 52.844		4 53 37.		960	240	67	88
08 42 54.		4 53 56.		1400	695		85
08 42 53.23	.02	4 53 52.4	.3	1400	451	15	NVSS
08 42 53.28	.03	4 53 52.9	.15	1465	370	21	71
08 42 52.8		4 53 37.		2300	278	60	88
08 42 53.14		4 52 54.		3900	173	14	21
08 42 53.1		4 49 30.		3900	138	20	14
08 42 52.09	.32	4 55 25.	12.	3940	198	10	RC
08 42 52.8		4 53 37.		3940	74	25	88
08 42 53.6	.8	4 53 49.	13.	4850	160	23	67
08 42 53.5	.6	4 53 45.	9.	4850	159	15	99
08 42 53.25		4 53 53.5		4860	7		71
53.55		53.		4860	7		71
08 42 52.4		4 53 44.		5000	150	3	78
08 42 53.16		4 56 18.		7700	66	9	21
08 42 52.4		4 53 44.		10700	53	4	78
h m s		o ' "			m	type	
08 42 53.22		4 53 53.00		opt (R)	21.4	G	71
08 42 53.221		4 53 53.00		opt (R)	21.4		91

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF	
RC J0847+0454 (0847+0454)								
				$\alpha = 1.16$				
h m s	s	° ' "		MHz	mJy	mJy		
08 44 42.7		5 05 39.	"	960	83	15	88	
08 44 41.80	.03	5 05 38.3		1400	35	1	NVSS	
45.25	.08	36.3	.4	1400	9	1	NVSS	
08 44 41.81		5 08 48.	1.2	3900	29	14	21	
08 44 42.7	.53	5 05 39.	26.	3940	14	10	RC	
08 44 42.7		5 05 39.		3940	13	3	88	
08 44 42.7		5 05 39.		7700	18	6	88	
h m s		° ' "						
				opt (R)	^m EF	type	116	
RC J0849+0454 (0849+0455)								
				$\alpha = 0.72$				
h m s	s	° ' "		MHz	mJy	mJy		
08 46 54.549	.088	5 06 16.75	"	365	577	49	60	
08 46 54.5		5 06 16.75	.65	960	147	20	88	
08 46 54.		5 06 24.		1400	165		85	
08 46 54.35	.02	5 06 18.3	.3	1400	184	6	NVSS	
08 46 54.5		5 06 16.75		2300	142	15	88	
08 46 55.2		5 03 24.		3900	90		1,53	
08 46 55.32		5 05 36.		3900	110	20	14	
08 46 54.42		4 59 36.		3900	103	14	21	
08 46 54.46	.06	5 06 10.	5.	3940	101	10	RC	
08 46 54.5		5 06 16.75		3940	99	4	88	
08 46 54.2		5 06 33.		4850	71		70	
08 46 54.	1.	5 06 19.	16.	4850	100		70	
08 46 55.0		5 05 51.		4850	78	13	67	
08 46 54.1	.7	5 06 20.	12.	4850	96	12	95	
08 46 53.5		5 06 07.		4850	79	9	99	
08 46 54.46		5 00 24.		5000	81	2	78	
08 46 54.5		5 00 24.		7700	68	9	21	
08 46 54.5		5 06 16.75		7700	43	10	88	
h m s		° ' "						
08 46 54.43		5 06 18.9			^m 18.41	type	116	
08 46 54.43		5 06 18.9			opt (B) 19.20		116	
RC J0851+0447 (0851+0447)								
				$\alpha = 0.75$				
h m s	s	° ' "		MHz	mJy	mJy		
08 48 51.702	.18	4 58 39.64	"	365	235	40	60	
08 48 51.53	.02	4 58 41.2	1.23	1400	88	3	NVSS	
08 48 51.7		4 58 39.6	.3	960	142	35	88	
08 48 51.7		4 58 39.6		2300	85	18	88	
08 48 52.12	.55	4 58 34.	23.	3940	34	3	RC	
08 48 51.7		4 58 39.6		3940	51	10	88	
08 48 51.8		4 58 10.		4850	16		70	
08 48 53.4		4 57 08.		4850	60		70	
08 48 51.		4 58 36.		4850	43	11	95	
				5000	31	3	78	
				11100	27	10	100	
h m s		° ' "						
				opt (R)	^m EF	type	116	
RC J0852+0459 (0852+0515)								
				$\alpha = 0.39$				
h m s	s	° ' "		MHz	mJy	mJy		
08 50 09.53		5 10 26.	"	960	116	12	88	
08 50 15.24	.02	5 26 38.1	.3	1400	87	3	NVSS	
08 50 09.53		5 10 26.		2300	66	18	88	
08 50 15.		5 22 54.		3900	110	20	14	
08 50 15.24		5 19 00.		3900	59	14	21	
08 50 09.53	1.9	5 10 26.	101.	3940	19	10	RC	
08 50 15.5		5 27 09.		4850	66		70	
08 50 15.6	1.	5 26 49.	17.	4850	70		70	
				4850	71	12	67	
				11100	14	5	100	

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
h m s		o ' "					
				opt (R)	EF^m	type	116
RC J0854+0524 (0854+0526)				$\alpha = 1.05$			
h m s	s	o ' "	"	MHz	mJy	mJy	
08 51 27.134	.15	5 38 25.47	1.36	365	287	68	60
08 51 26.87	.03	5 38 23.8	.4	1400	70	3	NVSS
08 51 33.66	.58	5 35 38.	62.	3940	> 95		RC
h m s		o ' "		opt (R)	EF^m	type	116
RC J0902+0444 (0902+0443)				$\alpha = 0.17$			
h m s	s	o ' "	"	MHz	mJy	mJy	
08 59 51.6	1.2	4 56 43.	38.	960	61	3	RC
08 59 50.		4 54 53.		1400	160		85
08 59 50.36		4 55 48.		3900	101		1,53
08 59 50.62		5 01 18.		3900	108		14
08 59 48.78		4 59 30.		3900	106	14	21
08 59 51.6	1.2	4 56 43.	38.	3940	73	3	RC
08 59 52.3		4 55 05.		4775	142		2
08 59 48.7		4 55 15.		4850	110	p	70
				4850	130		70
08 59 49.9	.9	4 54 53.	14.	4850	114	17	67
08 59 48.5		4 54 48.		4850	120	12	95
08 59 49.9	.6	4 55 07.	11.	4850	106	11	99
08 59 49.464		4 55 01.62		4885			71
08 59 49.83		4 56 06.		7700	82	9	21
				11100	117	16	100
h m s		o ' "		opt (R)	EF^m	type	71
08 59 49.46		4 55 01.6		opt (B)	17.9		
08 59 49.45		4 55 01.7			18.7		116
RC J0906+0459a (0906+0502)							
h m s	s	o ' "	"	MHz	mJy	mJy	
09 03 33.9		5 11 56.		960	197 ⁹⁾	33	88
09 03 36.		5 13 42.		1400	122 ⁹⁾		85
09 03 34.33	.02	5 14 55.8	.3	1400	65	2	NVSS
09 03 34.34	.01	5 14 55.5	.1	1465	53	2	71
09 03 33.9		5 11 56.		2300	73 ⁹⁾	15	88
09 03 33.94	.5	5 11 56.	59.	3940	38 ⁹⁾	4	RC
09 03 33.9		5 11 56.		3940	27 ⁹⁾	5	88
				11100	21 ⁹⁾	10	100
h m s		o ' "		opt (R)	EF^m	type	71
RC J0906+0459b (0906+0501)							
h m s	s	o ' "	"	MHz	mJy	mJy	
09 03 33.9		5 11 56.		960	197 ⁹⁾	33	88
09 03 36.		5 13 42.		1400	122 ⁹⁾		85
09 03 35.51	.06	5 13 37.3	.7	1400	17	1	NVSS
09 03 35.59	.01	5 13 36.4	.1	1465	11		71
09 03 33.9		5 11 56.		2300	73 ⁹⁾	15	88
09 03 33.94	.5	5 11 56.	59.	3940	38 ⁹⁾	4	RC
09 03 33.9		5 11 56.		3940	27 ⁹⁾	5	88
				11100	21 ⁹⁾	10	100
h m s		o ' "		opt (R)	EF^m	type	71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0906+0459c (0906+0500)							
h m s	s	o ' "	"	MHz	mJy	mJy	
09 03 33.9		5 11 56.		960	197 ⁹⁾	33	88
09 03 36.		5 13 42.		1400	122 ⁹⁾		85
09 03 35.96	.03	5 12 18.0	.5	1400	28	1	NVSS
09 03 35.89	.01	5 12 18.1	.1	1465	27	2	71
09 03 33.9		5 11 56.		2300	73 ⁹⁾	15	88
09 03 33.94	.5	5 11 56.	59.	3940	38 ⁹⁾	4	RC
09 03 33.9		5 11 56.		3940	27 ⁹⁾	5	88
				11100	21 ⁹⁾	10	100
h m s		o ' "			m	type	
09 03 35.92		5 12 19.2		opt (R)	19.2		71
				opt (B)	EF		116
RC J0907+0439 (0907+0436) $\alpha = 0.92$							
h m s	s	o ' "	"	MHz	mJy	mJy	
09 04 42.475	.082	4 48 25.7	.64	365	1037	108	60
09 04 45.4	5.7	4 50 09.	115.	611	497	113	84
09 04 41.78	1.1	4 51 50.	66.	960	559	60	RC
09 04 42.5		4 48 25.7		960	713	153	88
09 04 42.		4 48 11.		1400	260		85
09 04 42.49	.02	4 48 26.3	.3	1400	315	10	116
09 04 42.88		4 50 12.		3900	154		1,53
09 04 41.84		4 41 12.		3900	120	20	14
09 04 42.68		4 54 00.		3900	182	14	21
09 04 41.78	1.1	4 51 50.	66.	3940	108	5	RC
09 04 42.5		4 48 25.7		3940	148	40	88
09 04 42.52		4 48 26.4		4755	131		11
09 04 45.2		4 47 55.		4775	132		2
09 04 40.5		4 48 31.		4850	120	p	70
				4850	150		70
09 04 42.1	.8	4 48 13.	14.	4850	127	19	67
09 04 42.4		4 48 06.		4850	131	13	95
09 04 42.5	.6	4 48 25.	10.	4850	116	11	99
09 04 42.519		4 48 26.45		4885			71
09 04 42.		4 48 08.		5000	136	3	78
09 04 42.		4 48 08.		10700	44	3	78
h m s		o ' "			m	type	
				opt (R)	EF		11,71
RC J0907+0453 (0907+0453) $\alpha = 1.02$							
h m s	s	o ' "	"	MHz	mJy	mJy	
09 04 48.3		5 05 55.		960	370	57	88
09 04 48.28	.02	5 05 50.3	.3	1400	184	6	NVSS
09 04 46.		5 01		1415	200		25
09 04 48.3		5 05 55.		2300	140	17	88
09 04 44.14		5 02 24.		3900	131	20	14
09 04 49.27		5 05 48.		3900	139		14
09 04 48.27	.12	5 05 55.	6.	3940	85	4	RC
09 04 48.3		5 05 55.		3940	91	4	88
09 04 48.1		5 05 55.		4850	53	p	70
				4850	70		70
09 04 49.4	1.2	5 05 33.	20.	4850	58	10	67
09 04 49.7		5 05 54.		4850	57	11	95
09 04 49.4	1.0	5 05 52.	16.	4850	48	7	99
09 04 48.75		5 01 06.		7700	53	9	21
h m s		o ' "			m	type	
				opt (R)	EF		116

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TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0908+0451 (0908+0450)				$\alpha = 0.92$			
h m s	s	° ' "	"	MHz	mJy	mJy	
09 05 43.212	.054	5 03 08.17	.38	365	995	77	60
09 05 39.9	5.2	5 04 27.	55.	611	512	94	84
09 05 43.2		5 03 08.1		960	437	44	88
09 05 44.		5 02 38.		1400	244		85
09 05 44.		5 05		1415	240		25
09 05 42.38		5 03 03.85		1425	218		71
44.51		18.5		1425	102		71
09 05 43.2		5 03 08.1		2300	177	25	88
09 05 42.32		5 03 24.		3900	110		1,53
09 05 43.18		5 00 54.		3900	115	20	14
09 05 42.72		5 08 30.		3900	95	14	21
09 05 43.16	.08	5 03 12.	4.	3940	102	5	RC
09 05 43.2		5 03 08.1		3940	110	8	88
09 05 41.9		5 02 53.		4850	91		70
09 05 43.5	.9	5 02 34.	15.	4850	98	15	67
09 05 44.7		5 03 08.		4850	80	11	95
09 05 43.6	.7	5 03 01.	11.	4850	96	10	99
09 05 42.8		5 02 46.		5000	93	2	78
09 05 43.24		4 53 12.		7700	85	9	21
09 05 43.2		5 03 08.1		7700	79	20	88
h m s		° ' "			m	type	
09 05 43.29		5 03 08.3		opt (R)	19.6		71
				(B-V)	.95		71
				(V-R)	.9		71
				(R-I)	.81		71
RC J0909+0445 (0909+0445)				$\alpha = 1.0$			
h m s	s	° ' "	"	MHz	mJy	mJy	
09 07 13.561	.092	4 56 36.02	.53	365	734	71	60
09 07 12.3	4.2	4 56 11.	90.	611	358	72	84
09 07 14.5	.45	4 57 20.	32.	960	183	30	RC
09 07 13.6		4 56 36.		960	402	70	88
09 07 12.		4 56 36.		1400	160		85
09 07 12.		4 57 13.		1465	173	2	71
09 07 13.51		4 56 37.		2300	115	28	88
09 07 13.6		4 56 36.		3900	74		1,53
09 07 13.88		5 12 42.		3900	64	14	21
09 07 14.33		5 01 30.		3900	64	3	RC
09 07 14.5	.45	4 57 20.	32.	3940	64	12	88
09 07 13.6		4 56 36.		3940	59		70
09 07 09.8		4 57 58.		4850	53	p	70
				4850	70		70
09 07 11.8	1.2	4 57 28.	20.	4850	56	10	67
09 07 13.1	1.0	4 57 02.	16.	4850	49	7	99
09 07 13.531		4 56 36.92		4860	56		71
09 07 13.		4 56 12.		5000	60	2	78
09 07 12.79		5 01 36.		7700	37	9	21
				11100	23	10	100
h m s		° ' "			m	type	
09 07 13.48		4 56 37.4		opt (R)	20.6		71
09 07 13.444		4 56 37.84		opt (R)	20.6		91

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0913+0441 (0913+0436)							
				$\alpha_{365}^{960} = -0.61$	$\alpha_{3940}^{9999} = 1.97$		
h m s	s	° ' "	"	MHz	mJy	mJy	
09 11 09.937	.179	4 48 58.34	1.32	365	303	48	60
09 11 17.4	6.2	4 47 53.	69.	611	361	73	84
09 11 20.67	.74	4 53 38.	68.	960	517	78	RC
09 11 09.		4 48 54.		1400	325		85
09 11 09.74	.02	4 48 56.9	.3	1400	381	11	NVSS
09 11 09.52		4 47 18.		3900	205		1,53
09 11 09.97		4 47 18.		3900	245	19	14
09 11 20.67	.74	4 53 38.	68.	3940	278	13	RC
09 11 09.74		4 48 56.8		4775	147		11
09 11 10.9		4 49 09.		4775	181		2
09 11 06.7		4 49 14.		4850	187	P	70
09 11 09.	.8	4 49 02.	13.	4850	230		70
09 11 08.5		4 48 34.		4850	197	28	67
09 11 08.5		4 48 34.		5000	194	5	78
h m s		° ' "		10700	70	4	78
				opt (R)	EF^m	type	11
RC J0914+0507 (0914+0506)							
				$\alpha_{80}^{408} = 1.28$	$\alpha_{408}^{7700} = 0.59$	$Z=0.303[103]$	
h m s	s	° ' "	"	MHz	mJy	mJy	
09 11 23.		5 19 56.		80	6000		35
09 11 24.3		5 19 53.		80	2000		69
09 11 24.3		5 19 53.		178	2000		69
09 11 24.1		5 23 00.		178	2000		57,24
09 11 23.83	.14	5 19 16.85	.84	365	659	105	60
09 11 24.2		5 19 45.	.6	408	990	50	6
09 11 25.1	1.1	5 20 06.	13.	408	800	200	38
09 11 24.3		5 19 53.		408	990		69
09 11 22.9	2.	5 20 28.	113.	611	672	131	84
09 11 23.8		5 19 16.		960	606	110	88
09 11 25.		5 20 07.		1400	347		85
09 11 24.15	.02	5 19 34.6	.3	1400	403	13	NVSS
09 11 25.21	.02	22 09.9	.3	1400	54	2	NVSS
09 11 23.8		5 19 16.		2300	217	40	88
09 11 24.3		5 19 53.		2700	260		69
09 11 24.64		5 19 12.		3900	170		1,53
09 11 24.44		5 18 12.		3900	187	19	14
09 11 24.44		5 24 24.		3900	244	14	21
09 11 24.36	1.6	5 19 59.	64.	3940	109	5	RC
09 11 23.8		5 19 16.		3940	221	40	88
09 11 24.9		5 19 24.		4775	155		2
09 11 22.7		5 20 18.		4850	190	P	70
09 11 25.	.8	5 20 05.	13.	4850	250		70
09 11 24.9		5 19 41.		4850	192	27	67
09 11 24.7	.5	5 20 01.	9.	4850	214	15	95
09 11 24.3		5 19 53.		4850	217	20	99
09 11 24.55		5 18 48.		5000	220		69
h m s		° ' "		7700	143	9	21
09 11 24.3		5 19 53.		11100	107	14	100
h m s		° ' "		opt	m	type	
09 11 24.0		5 20 17.		opt	17.43	Q	13
				opt (V)	16.0	Q	52,69
				(B-V)	17.43	Q	117,90
				(U-B)	.17		117,90
					-.95		117,90
				X-ray(.1 - 2.4)	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	
					2.58	.42	103

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TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0916+0441* (0916+0441) $\alpha = 0.65$							
h m s	s	° ' "	"	MHz	mJy	mJy	RC
09 14 01.45	1.	4 54 11.	33.	960	238	30	88
09 14 01.5		4 54 11.		960	333	50	85
09 13 58.		4 53 56.		1400	190		NVSS
09 13 57.91	.02	4 52 50.7	.3	1400	65	2	NVSS
58.77	.02	54 06.3	.3	1400	149	5	88
09 14 01.5		4 54 11.		2300	185	35	14
09 13 59.84		4 57 00.		3900	93	14	21
09 13 58.96		4 59 06.		3900	96	14	RC
09 14 01.45	1.	4 54 11.	33.	3940	112	5	88
09 14 01.5		4 54 11.		3940	108	25	2
09 13 58.2		4 53 54.		4775	91		70
09 13 54.6		4 54 16.		4850	92	p	70
				4850	110		67
09 13 57.4	.9	4 53 53.	15.	4850	99	15	95
09 13 59.2		4 53 35.		4850	84	11	99
09 13 57.2	.7	4 53 51.	11.	4850	89	9	21
09 13 58.72		4 56 06.		7700	45	9	100
				11100	51	13	
RC J0927+0457 (0927+0456) $\alpha = 0.67$							
h m s	s	° ' "	"	MHz	mJy	mJy	RC
09 25 10.	.52	5 10 45.	28.	960	182	30	88
09 25 10.0		5 10 45.		960	248	30	NVSS
09 25 07.89	.02	5 09 19.9	.3	1400	68	2	71
07.65	.02	25.7	.1	1465	31	1	71
08.18	.02	14.1	.1	1465	24	1	88
09 25 10.0		5 10 45.		2300	83	18	RC
09 25 10.	.52	5 10 45.	28.	3940	39	2	88
09 25 10.0		5 10 45.		3940	40	5	70
09 25 15.7		5 01 23.		4850	17	p	70
				4850	60		100
				11100	22	10	
h m s		° ' "		opt (R)	m	type	71
09 25 07.91		5 09 19.8			16.9		
RC J0932+0444 $\alpha = 0.56$							
h m s	s	° ' "	"	MHz	mJy	mJy	RC
09 30 12.66		4 57 29.		960	124	34	85
09 30 13.		4 51 11.		1400	126		1,53
09 30 13.28		4 54 06.		3900	82		14
09 30 14.14		4 53 24.		3900	90	22	21
09 30 13.37		4 56 06.		3900	53	14	RC
09 30 12.66	1.8	4 57 29.	54.	3940	20	5	88
09 30 12.66		4 57 29.		3940	48	11	70
09 30 11.9		4 51 27.		4850	61	p	70
				4850	70		67
09 30 12.4	1.1	4 51 12.	19.	4850	68	12	99
09 30 11.7	.8	4 51 03.	13.	4850	70	8	
RC J0933+0506 (0933+0503) $\alpha = 0.74$							
h m s	s	° ' "	"	MHz	mJy	mJy	RC
09 31 12.309	.187	5 17 05.84	1.36	365	249	50	88
09 31 13.42	1.1	5 20 04.	93.	960	92	15	RC
09 31 12.3		5 17 05.8		960	120	20	88
09 31 12.3		5 17 05.8		2300	152	30	88
09 31 08.76		5 17 05.8		3900	60		1,53
09 31 08.24		5 23 00.		3900	45	14	21
09 31 13.42	1.1	5 18 54.	93.	3900	45	5	RC
09 31 12.3		5 20 04.		3940	106	10	88
09 31 11.1		5 17 05.8		3940	46		70
		5 17 04.		4850	43	p	70
				4850	70		67
09 31 11.9	1.4	5 17 00.	25.	4850	43	9	99
09 31 11.0	1.1	5 16 45.	19.	4850	39	6	

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0934+0505 (0934+0503)							
				$\alpha = 1.07$			
h m s	s	o ' "	"	MHz	mJy	mJy	
09 31 48.385	.125	5 17 09.49	.89	365	478	57	60
09 31 51.03	.43	5 18 43.	53.	960	82	15	RC
09 31 48.4		5 17 09.4		960	201	36	88
09 31 48.08		5 17 12.1		1465	43	1	71
		48.36		1465	39	2	71
09 31 48.4		5 17 09.4		2300	191	39	88
09 31 51.03	.43	5 18 43.	53.	3940	63	5	RC
09 31 48.4		5 17 09.4		3940	60	13	88
09 31 50.		5 16 50.		4850	25	p	70
				4850	90		70
				10700	11		94
				11100	20	6	100
h m s		o ' "			m	type	
09 31 48.17		5 17 11.0		opt (R)	24.1	G	71
				(B-V)	.87		71
				(V-R)	-.13		71
				(R-V)	1.38		71
09 31 48.168		5 17 11.03		opt (R)	24.4		91
RC J0934+0456							
h m s	s	o ' "	"	MHz	mJy	mJy	
09 32 14.28		5 09 36.		960	174	24	100
09 32 14.28		5 09 36.		2300	159	30	100
09 32 14.28		5 09 36.		3940	27	3	100
09 32 14.28	.65	5 09 36.	23.	3940	23	3	RC
09 32 14.28		5 09 36.		7700	< 19		100
RC J0935+0451							
h m s	s	o ' "	"	MHz	mJy	mJy	
09 32 31.6		5 02 48.		3900	26	14	21
09 32 29.68	.57	5 05 24.	21.	3940	8	2	RC
RC J0936+0504 (0936+0503)							
				$\alpha = 0.83$			
h m s	s	o ' "	"	MHz	mJy	mJy	
09 33 32.997	.110	5 17 05.2	1.73	365	1196	93	60
09 33 32.5		5 17 18.	9.	408	760	60	6
09 33 39.6	4.9	5 17 53.	55.	611	771	141	84
09 33 34.25	.48	5 18 12.	25.	960	550	70	RC
09 33 33.0		5 17 05.2		960	581	90	88
09 33 32.		5 17 37.		1400	368		85
09 33 33.0		5 17 05.2		2300	264	50	88
09 33 32.12		5 22 24.		3900	102		1,53
09 33 32.54		5 18 48.		3900	120	20	14
09 33 34.25	.48	5 18 12.	25.	3940	202	10	RC
09 33 33.0		5 17 05.2		3940	101	20	88
09 33 32.		5 17 39.		4775	103		2
09 33 31.4		5 17 52.		4850	143	p	70
				4850	170		70
09 33 31.9	.8	5 17 36.	14.	4850	150	22	67
09 33 29.7		5 17 21.		4850	128	12	95
09 33 32.1	.6	5 17 19.	10.	4850	139	13	99
09 33 32.733		5 17 16.59		4885			71
		32.790		4885			71
		32.838		4885			71
09 33 33.35		5 14 18.		4885			71
				7700	89	9	21
				11100	50	13	100
h m s		o ' "			m	type	
				opt (R)	EF		71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF	
RC J0937+0450 (0937+0450)								
				$\alpha = 0.89$				
h m s	s	o ' "	"	MHz	mJy	mJy		
09 34 33.319	.057	5 03 38.67	.54	365	1474	144	60	
09 34 33.4		5 03 41.	4.	408	1430	50	6	
09 34 29.6	2.8	5 03 04.	99.	611	925	159	84	
09 34 33.3		5 03 38.6		960	680	101	88	
09 34 34.		5 03 24.		1400	444		85	
09 34 30.		4 58		1415	390		25	
09 34 33.3		5 03 38.6		2300	271	34	88	
09 34 33.08		5 00 24.		3900	173		1,53	
09 34 33.48		4 59 12.		3900	162	20	14	
09 34 33.28		4 58 00.		3900	207	14	21	
09 34 33.21	.64	5 03 59.	21.	3940	182	10	RC	
09 34 33.3		5 03 38.6		3940	189	14	88	
09 34 36.1		5 03 14.		4775	181		2	
09 34 33.2		5 03 42.		4850	173	P	70	
				4850	190		70	
09 34 33.8	.8	5 03 21.	14.	4850	176	25	67	
09 34 33.8		5 03 26.		4850	159	13	95	
09 34 32.787		5 03 48.92		4885			71	
		32.846		4885			71	
09 34 33.2		5 03 16.		5000	157	2	78	
09 34 33.62		5 03 24.		7700	75	9	21	
09 34 33.3		5 03 38.6		7700	118	16	88	
				11100	58	14	100	
h m s		o ' "		opt (R)	m	type	71	
					EF			
RC J0940+0450								
				$\alpha = 0.41$				
h m s	s	o ' "	"	MHz	mJy	mJy		
09 37 31.0		5 03 47.		960	80	17	88	
09 37 31.29		4 54 36.		3900	64	14	21	
09 37 31.02	.19	5 03 47.	10.	3940	49	2	RC	
09 37 31.0		5 03 47.		3940	29	8	88	
09 37 27.2		5 05 04.		4775	74		2	
09 37 28.7		5 03 01.		4850	44		70	
09 37 29.4	1.3	5 02 50.	24.	4850	46	9	67	
09 37 30.9	1.0	5 02 45.	17.	4850	43	7	99	
09 37 31.0		5 03 47.		7700	54	14	88	
RC J0942+0441 (0942+0441)								
				$\alpha \sim 0$				
h m s	s	o ' "	"	MHz	mJy	mJy		
09 39 34.6		4 54 06.		1490	28		82	
09 39 36.7		4 55 02.		2300	153	46	88	
09 39 34.7		4 54 08.		2700	21	3	75	
09 39 37.84		4 45 42.		3900	72		1,53	
09 39 38.01		4 46 30.		3900	101	20	14	
09 39 36.65	.73	4 55 02.	25.	3940	83	4	RC	
09 39 36.7		4 55 02.		3940	88	20	88	
09 39 38.		4 49 58.		4775	103		2	
09 39 38.5	.9	4 50 10.	16.	4850	107	16	67	
09 39 37.5		4 50 27.		4850	106		70	
09 39 38.7	.7	4 50 20.	11.	4850	88	9	99	
09 39 36.63		4 55 06.32		4885			71	
h m s		o ' "		opt (R)	m	type	71	
				opt	EF		82	
09 39 34.1		4 54 07.		opt (R)	19.9		116	
09 39 36.40		4 55 08.5						
h m s		o ' "		μ m	mJy			
				IR100	8690		83	
				IR 60	5760		83	
				IR 25	840		83	

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0942+0447 (0942+0444) $\alpha = 0.88$							
h m s	s	o ' "	"	MHz	mJy	mJy	
09 40 03.655	.152	4 58 08.57	1.08	365	320	46	60
09 40 03.655		4 58 08.57		960	280	54	88
09 40 03.655		4 58 08.57		2300	76	25	88
09 40 00.9	.23	5 00 44.	27.	3940	18	2	RC
09 40 02.79		4 58 12.35		4860			71
03.46		07.4		4860	25 (1+2)		71
03.99		01.7		4860			71
09 40 02.8		4 57 52.		5000	33	2	78
				11100	141	17	100
h m s		o ' "		opt (R)	EF^m	type	71
RC J0945+0454 (0945+0453) $\alpha = 1.01$							
h m s	s	o ' "	"	MHz	mJy	mJy	
09 42 51.18	.216	5 07 36.12	1.11	365	424	80	60
09 42 51.2		5 07 36.1		960	85	16	88
09 42 51.2		5 07 36.1		2300	53	8	88
09 42 51.2		5 07 36.1		3940	32	3	88
09 42 49.06	.29	5 08 11.	16.	3940	31	2	RC
09 42 49.638		5 08 04.14		4860	14		71
49.911		06.74		4860	9		71
09 42 49.2		5 07 39.		5000	21	5	78
h m s		o ' "		opt (R)	EF^m	type	71
09 42 49.83		5 07 56.5		opt (R)	19.7		116
				opt (B)	EF		116
RC J0947+0508 (0947+0504) $\alpha = 0.65$							
h m s	s	o ' "	"	MHz	mJy	mJy	
09 45 14.538	.124	5 18 14.98	.83	365	290	41	60
09 45 16.8	.94	5 22 12.	75.	960	151	20	RC
09 45 14.538		5 18 14.98		960	285	50	88
09 45 14.		5 17 49.		1400	137		85
09 45 14.538		5 18 14.98		2300	146	25	88
09 45 16.8	.94	5 22 12.	75.	3940	> 102		RC
09 45 12.1		5 18 02.		4850	34		70
09 45 14.1	1.5	5 17 50.	26.	4850	41	9	67
09 45 14.8	1.1	5 17 51.	18.	4850	40	6	99
RC J0948+0502 (0948+0510) $\alpha_{365}^{960} = -0.78$ $\alpha_{960}^{5000} = 2.0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
09 46 19.546	.217	5 24 23.59	1.55	365	177	43	60
09 46 19.54		5 24 23.5		960	380	60	88
09 46 19.54		5 24 23.5		2300	131	40	88
09 46 12.31	2.8	5 16 02.	181.	3940	33	2	RC
09 46 18.8		5 23 47.		4850	22	p	70
				4850	50		70
				11100	20	10	100

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TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J0949+0454 (0949+0454) $\alpha = 0.68$							
h m s	s	o ' "	"	MHz	mJy	mJy	
09 47 05.025	.103	5 08 45.69	.73	365	514	52	60
09 47 04.82	.11	5 08 54.	7.	960	309	45	RC
09 47 05.0		5 08 45.6		960	207	24	88
09 47 05.		5 08 52.		1400	187		85
09 47 05.0		5 08 45.6		2300	131	15	88
09 47 03.92		5 00 30.		3900	89		1,53
09 47 04.95		4 56 18.		3900	85	22	14
09 47 04.79		5 10 36.		3900	71	14	21
09 47 04.82	.11	5 08 54.	7.	3940	88	4	RC
09 47 05.0		5 08 45.6		3940	97	4	88
09 47 04.9		5 08 46.7		4755	86		11
09 47 10.7		5 09 27.		4775	79		2
09 47 02.7		5 09 08.		4850	81	p	70
				4850	90		70
				4850	89	14	67
09 47 04.4	.9	5 08 51.	17.	4850	91	12	95
09 47 05.2		5 08 35.		4850	92	10	99
09 47 03.8	.7	5 08 40.	11.	4850			71
09 47 04.9		5 08 46.7		4885		2	78
09 47 04.3		5 08 29.		5000	83	9	21
09 47 05.5		5 10 18.		7700	49	10	88
09 47 05.0		5 08 45.6		7700	50	12	100
				11100	46		
h m s		o ' "		opt (R)	m	type	
					EF		11,71
RC J0950+0504 (0950+0511) $\alpha = 0.63$							
h m s	s	o ' "	"	MHz	mJy	mJy	
09 48 19.618	.11	5 25 30.65	.71	365	370	41	60
09 48 21.08	1.6	5 18 15.	150.	960	153	20	RC
09 48 19.61		5 25 30.6		960	252	50	88
09 48 23.		5 24 05.		1400	148		85
09 48 23.76		5 25 12.		3900	89		1,53
09 48 24.18		5 21 24.		3900	107	20	14
09 48 23.41		5 28 12.		3900	101	14	21
09 48 21.08	1.6	5 18 15.	150.	3940	86	4	RC
09 48 19.61		5 25 30.6		3940	99	25	88
09 48 21.4		5 24 03.		4850	43	p	70
				4850	80		70
				4850	46	9	67
09 48 23.	1.3	5 23 58.	24.	4850	52	7	99
09 48 23.2	1.0	5 24 01.	19.	4850	44	9	21
09 48 24.82		5 18 36.		7700			
RC J0952+0509							
h m s	s	o ' "	"	MHz	mJy	mJy	
09 49 48.8		5 23 43.		2300	255	40	88
09 49 41.88		5 20 12.		3900	93		1,53
09 49 42.22		5 23 18.		3900	93	20	14
09 49 41.57		5 20 48.		3900	80	14	21
09 49 48.83	1.5	5 23 43.	64.	3940	> 165		RC
09 49 48.8		5 23 43.		3940	210	50	88
09 49 37.		5 20 42.		4775	79		2
09 49 40.9		5 20 05.		4850	38	p	70
				4850	50		70
				4850	40	9	67
09 49 43.1	1.5	5 19 44.	27.	7700	53	9	21
09 49 42.92		5 19 06.		11100	25	8	100
RC J0952+0453 $\alpha = 1.0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
09 50 09.69	.31	5 07 40.	18.	960	136	20	RC
09 50 09.7		5 07 40.		960	113	13	88
09 50 09.7		5 07 40.		2300	66	11	88
09 50 09.7		5 07 40.		3940	33	3	88
09 50 09.69	.31	5 07 40.	18.	3940	32	2	RC
09 50 04.9		5 08 54.		4850	110		70
				4850	23	p	70

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1005+0451							
				$\alpha = 0.7$			
h m s	s	o ' "	"	MHz	mJy	mJy	
10 02 58.43		5 06 12.	"	960		15	100
10 02 58.43		5 06 12.	"	2300	< 116		100
10 02 58.43	.18	5 06 12.	11.	3940		4	100
10 02 58.43		5 06 12.		3940		5	RC
10 02 58.43		5 06 12.		7700	< 24		100
10 02 58.43		5 06 12.		11100		4	100
RC J1006+0515 (1006+0509)							
				$\alpha = 0.09$			
h m s	s	o ' "	"	MHz	mJy	mJy	
10 04 00.433	.194	5 24 32.22	1.26	365	185	43	60
10 04 01.		5 24 35.		1400	207		85
10 04 12.		5 29		1415	250		25
10 04 00.84		5 24 54.		3900	180		1,53
10 04 00.71		5 25 12.		3900	173	20	14
10 04 00.15		5 13 00.		3900	149	14	21
10 04 08.15	2.	5 30 34.	243.	3940	> 154		RC
10 04 04.9		5 23 47.		4775			2
10 04 01.3		5 24 49.		4850			70
10 04 00.8	.8	5 24 33.	15.	4850	184	26	67
RC J1011+0502 (1011+0506)							
				$\alpha = 1.04$			
h m s	s	o ' "	"	MHz	mJy	mJy	
10 09 28.121	.5	5 21 03.57	.36	365	853	44	60
10 09 28.3		5 20 56.	15.	408	760	100	6
10 09 24.7	3.4	5 21 22.	84.	611	363	72	84
10 09 21.22	2.	5 17 01.	184.	960	156	20	RC
10 09 21.2		5 17 01.		960	273	39	88
10 09 28.15		5 21 04.		1385	212		71
10 09 28.		5 20 20.		1400	165		85
10 09 21.2		5 17 01.		2300	118	30	88
10 09 28.6		5 26 24.		3900	57		1,53
10 09 21.22	2.	5 17 01.	184.	3940	61	20	RC
10 09 21.2		5 17 01.		3940	40	12	88
10 09 28.3		5 20 37.		4850	61		70
10 09 28.4	1.1	5 20 20.	20.	4850	70		70
10 09 28.15		5 21 04.		4850	67	11	67
				4860	49		71
				11100	24	10	100
h m s		o ' "		opt (R)	m	type	
10 09 28.02		5 21 04.6			22.4		71
RC J1015+0452 (1015+0453)							
				$\alpha = 0.83$			
h m s	s	o ' "	"	MHz	mJy	mJy	
10 12 39.123	.061	5 08 01.54	.44	365	925	58	60
10 12 38.7		5 07 57.	6.	408	740	40	6
10 12 41.1	4.5	5 08 10.	54.	611	602	88	84
10 12 38.99	.07	5 07 48.	6.	960	392	50	RC
10 12 39.1		5 08 01.5		960	401	42	88
10 12 39		5 08 16.		1400	305		85
10 12 49		5 17		1415	190		25
10 12 39.1		5 08 01.5		2300	170	18	88
10 12 39.44		5 08 12.		3900	124		1,53
10 12 39.27		5 06 48.		3900	154	20	14
10 12 38.72		5 15 00.		3900	143	14	21
10 12 38.99	.07	5 07 48.	6.	3940	112	5	RC
10 12 39.1		5 08 01.5		3940	126	5	88
10 12 42.4		5 08 33.		4775	125		2
10 12 39.179		5 08 02.24		4835	54		71
39.195		00.8		4835	24		71
10 12 37.9		5 08 29.		4850	88		70
10 12 38.2	.9	5 08 08.	17.	4850	100		70
10 12 39.6		5 07 53.		4850	99	15	67
10 12 39.6	.7	5 07 59.	11.	4850	77	11	95
10 12 39.16		5 09 30.		4850	93	10	99
10 12 39.1		5 08 01.5		7700	68	9	21
				7700	79	12	88

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TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
h m s		° ' "		opt (R)	$\frac{m}{EF}$	type	71
RC J1016+0514 (1016+0513)				$\alpha \sim 0$			
h m s	s	° ' "	"	MHz	mJy	mJy	
10 13 26.627	.123	5 27 58.15	.85	365	452	51	60
10 13 23.6	6.2	5 28 44.	128.	611	357	95	84
10 13 28.49	1.9	5 29 03.	93.	960	198	30	RC
10 13 26.6		5 27 58.1		960	689	127	88
10 13 26.		5 27 57.		1400	418		85
10 13 26.6		5 27 58.1		2300	598	129	88
10 13 26.68		5 28 12.		3900	389		1,53
10 13 26.57		5 27 12.		3900	423	20	14
10 13 28.49	1.9	5 29 03.	93.	3940	> 356		RC
10 13 26.6		5 27 58.1		3940	509	100	88
10 13 26.63		5 27 58.1		4755	303		11
10 13 26.5		5 28 00.5		4775	582		2
10 13 25.1		5 27 49.		4850	709	P	70
		5 28 20.		4850	850		70
10 13 25.7	.8	5 27 55.	14.	4850	745	103	67
10 13 26.5		5 27 52.		4850	712	39	95
10 13 26.1	.5	5 28 02.	9.	4850	593	53	99
10 13 26.626		5 28 00.48		4885			71
				11100	356	29	100
h m s		° ' "		opt	$\frac{m}{20.}$	type	52
10 13 26.9		5 28 06.		opt		Q	12
10 13 26.64		5 28 00.		opt (B)	20.	BO	11
				opt (R)	20.5	S	11
10 13 26.66		5 28 00.4		opt (R)	19.1	S	71
RC J1017+0455 (1017+0455)				$\alpha = 0.71$			
h m s	s	° ' "	"	MHz	mJy	mJy	
10 14 51.882	.198	5 10 38.04	1.38	365	224	47	60
10 14 52.08	.2	5 10 35.	15.	960	145	20	RC
10 14 51.4		5 10 38.8		960	100	17	88
10 14 51.4		5 10 38.8		2300	57	12	88
10 14 51.32		5 03 12.		3900	40	14	21
10 14 52.08	.2	5 10 35.	15.	3940	38	2	RC
10 15 51.4		5 10 38.8		3940	49	4	88
10 14 51.3		5 09 35.		4775	79		2
10 14 50.5		5 11 05.		4850	36	P	70
				4850	50		70
10 14 50.6	1.5	5 10 51.	28.	4850	40	9	67
10 14 50.9		5 10 16.		4850	61	11	95
10 14 51.9	1.2	5 11 02.	21.	4850	35	6	99
10 14 51.5		5 10 15.		5000	34	2	78
10 14 51.38		5 10 38.8		7700	33	8	88

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1019+0444 (1019+0442) $\alpha = 0.52$							
h m s	s	° ' "	"	MHz	mJy	mJy	
10 17 08.055	.217	4 58 01.15	1.53	365	236	52	60
10 17 08.1		4 58 01.1		960	187	40	88
10 17 08.1		4 58 01.1		2300	106	23	88
10 17 03.81		5 08 54.		3900	42	14	21
10 17 04.62	.37	4 59 07.	23.	3940	71	5	RC
10 17 08.1		4 58 01.1		3940	113	22	88
10 17 03.		4 58 42.		4850	66		70
10 17 04.	1.	4 58 30.	19.	4850	70	P	70
10 17 03.7	.8	4 58 38.	14.	4850	76	13	67
10 17 04.3		4 56 00.		4850	62	8	99
				7700	60	9	21
				11100	32	11	100
RC J1031+0443 (1031+0443) $\alpha = 1.20$							
h m s	s	° ' "	"	MHz	mJy	mJy	
10 28 41.2		4 57 25.		80	13000		35
10 28 43.1		4 58 30.		80	13000		69
10 28 41.7		4 59 30.		80	14000		107
10 28 43.		5 00 42.		160	6900		107
10 28 43.1		4 58 30.		178	4800		57
10 28 43.21	.04	4 58 36.7	.8	178	4800		69
10 28 43.095	.041	4 58 34.86	.33	327	3050		10
10 28 43.1		4 58 30.		365	3178	133	60
10 28 43.1		4 58 30.		408	2740		69
10 28 42.7	.4	4 58 32.	4.	408	2740	90	6
10 28 41.7	1.3	4 58 27.	6.	408	3100	400	38
10 28 43.29	.1	4 58 35.	32.	611	2145	143	84
10 28 43.1		4 58 34.	10.	960	1014	150	RC
10 28 43.		4 59 02.		960	997	82	88
10 28 44.		4 56		1400	723		85
10 28 42.		4 58 20.5		1415	780		25
43.57		4 58 40.7		1464	229	30	71
10 28 43.1		4 58 34.8		1464	416		71
10 28 43.1		4 58 30.		2300	441	81	88
10 28 43.48		4 57 54.		2700	370		69
10 28 43.97		4 55 18.		3900	254		1,53
10 28 43.01		4 55 36.		3900	270	20	14
10 28 43.29	.1	4 58 34.	10.	3900	282	14	21
10 28 43.1		4 58 34.8		3940	269	40	RC
10 28 43.2		4 58 20.		3940	222	34	88
10 28 44.5		4 58 18.		4755	203		3
10 28 40.5		4 59 13.		4775	292		2
				4850	187	P	70
10 28 42.5	.8	4 58 50.	16.	4850	200		70
10 28 44.0		4 58 13.		4850	179	26	67
10 28 43.0	.5	4 58 40.	9.	4850	194	15	95
10 28 43.1		4 58 30.		4850	181	17	99
10 28 43.07		5 01 06.		5000	190		69
10 28 43.		4 58 35.		7700	84	9	21
				10700	56	3	78
				11100	53	9	100
h m s		° ' "		opt (R)	m	type	
10 28 42.96		4 58 33.8		(B-V)	22.2	G	71
				(V-R)	1.17		71
				(R-I)	.72		71
10 28 43.1		4 58 18.		opt (R)	1.27		71
10 28 43.052		4 58 33.29		opt (R)	19.	G	52
					22.5		91

THE UPDATE CATALOG OF RC SOURCES

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1034+0450 (1034+0450)							
$\alpha = 0.82$							
h m s	s	o ' "	"	MHz	mJy	mJy	
10 31 36.28	.19	5 05 56.9	3.3	327	300		10
10 31 35.462	.152	5 05 49.19	1.01	365	501	77	60
10 31 36.06	.16	5 05 34.	9.	960	186	25	RC
10 31 36.1		5 05 49.1		960	209	35	88
10 31 36.		5 06 01.		1400	132		85
10 31 36.1		5 05 49.1		2300	95	12	88
10 31 36.88		5 13 42.		3900	58		1,53
10 31 35.19		5 03 30.		3900	44	14	21
10 31 36.06	.16	5 05 34.	9.	3940	45	2	RC
10 31 36.1		5 05 49.1		3940	45	6	88
10 31 36.1		5 06 11.		4850	43	p	70
10 31 34.2		5 06 11.		4850	60		70
10 31 36.2	1.4	5 05 53.	25.	4850	48	10	67
10 31 35.1	1.0	5 05 39.	16.	4850	48	7	99
10 31 36.2		5 05 42.		5000	42	2	78
10 31 35.92		5 03 48.		7700	34	9	21
RC J1035+0452							
$\alpha = 0.73$							
h m s	s	o ' "	"	MHz	mJy	mJy	
10 32 30.00		5 08 08.		960	74	15	100
10 32 30.00		5 08 08.		2300	50	10	100
10 32 30.00		5 08 08.		3940	27	6	100
10 32 25.71	.89	5 08 08.	44.	3940	19	3	RC
10 32 30.00		5 08 08.		7700	23	7	100
RC J1038+0451							
$\alpha = 0.69$							
h m s	s	o ' "	"	MHz	mJy	mJy	
10 35 41.50		5 07 34.0		960	63	13	100
10 35 41.50		5 07 34.0		2300	91	12	100
10 35 41.50		5 07 34.0		3940	34	4	100
10 35 41.50	.24	5 07 34.0	22.	3940	25	2	RC
10 35 41.50		5 07 34.0		7700	< 19		100
RC J1038+0514 (1038+0512)							
$\alpha \sim 0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
10 36 10.8	.2	5 28 20.	30.	327	500	100	55
10 36 10.945	.067	5 28 06.62	.40	365	832	66	60
10 36 39.		5 28 24.		408	3300		68,24
10 36 10.9		5 28 06.6		960	402	86	88
10 36 39.		5 28 24.		1410	400		68,24
10 36 18.		5 25		1415	340		25
10 36 10.9		5 28 06.6		2300	264	80	88
10 36 39.		5 28 24.		2650	400		68,24
10 36 11.		5 28 18.		2695	353		66
10 36 10.8		5 28 09.		2700	380		58,69
10 36 10.84		5 28 08.9		2700	380		36
10 36 10.8		5 29 54.		3900	519		1,53
10 36 10.75		5 29 12.		3900	552	20	14
10 36 14.08	.91	5 29 53.	40.	3940	> 456		RC
10 36 10.9		5 28 06.6		3940	220	70	88
10 36 10.83		5 28 06.8		4755	620		11
10 36 10.1		5 28 00.		4775	620		2
10 36 06.2		5 28 44.		4850	381		70
10 36 08.8	.8	5 28 18.	15.	4850	419	58	67
10 36 11.8		5 27 54.		4850	704	38	95
10 36 10.833		5 28 06.64		4885			71
10 36 10.84		5 28 08.9		5000	530		36
10 36 10.8		5 28 09.		5000	530		58,69
				11100	602	41	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
h m s		o ' "			m	type	
10 36 10.83		5 28 06.5		opt (R)	18.7		71
10 36 10.8		5 28 09.		opt	19.5	Q	52
				opt (B)	19.5	S	11
10 36 10.84		5 28 06.6		opt (R)	20.5	S	11
				opt (B)	20.52		116
RC J1039+0505 (1039+0510)				$\alpha = 0.72$			
h m s	s	o ' "	"	MHz	mJy	mJy	
10 37 01.7		5 25 44.	"	80	5000		107
				160	2000		107
10 37 01.7		5 25 44.		160	2400		65
10 37 02.2	.2	5 26 00.	30.	327	800	200	55
10 37 02.149	.132	5 26 02.4	1.84	365	991	103	60
10 37 02.		5 26 00.	6.	408	940	50	6
10 37 02.8		5 24 58.		408	1670		69
10 37 55.4	5.7	5 25 53.	46.	611	789	137	84
10 37 00.46	3.2	5 21 16.	134.	960	207	30	RC
10 37 02.1		5 26 02.4		960	517	93	88
10 37 02.		5 26 06.		1400	422		85
10 37 02.1		5 26 02.4		2300	220	66	88
10 37 02.		5 26 12.		2695	263		66
10 37 02.8		5 24 58.		2700	200		69
10 37 02.68		5 26 48.		3900	161		1,53
10 37 02.66		5 24 30.		3900	171	20	14
10 37 02.25		5 22 30.		3900	154	14	21
10 37 00.46	3.2	5 21 16.	134.	3940	151	5	RC
10 37 02.1		5 26 02.4		3940	125	40	88
10 37 03.9		5 25 43.		4775	154		2
10 36 59.5		5 26 28.		4850	165	p	70
				4850	190		70
10 37 02.4	.8	5 26 04.	16.	4850	186	26	67
10 37 00.8		5 25 49.		4850	187	14	95
10 37 01.9	.6	5 26 10.	9.	4850	170	16	99
h m s		o ' "		opt	m	type	
10 37 02.8		5 24 58.		opt	17.	G	52
10 37 0		5 25		opt		CG	31
RC J1041+0454				$\alpha = 0.73$			
h m s	s	o ' "	"	MHz	mJy	mJy	
10 38 42.84	.18	5 10 25.	120.	960	150	20	RC
10 38 42.8		5 10 25.		960	121	22	88
10 38 42.8		5 10 25.		2300	82	12	88
10 38 44.4		5 24 00.		3900	66		1,53
10 38 31.24		5 22 30.		3900	35		21
10 38 42.84	.18	5 10 25.	120.	3940	58	4	RC
10 38 42.8		5 10 25.		3940	40	5	88
10 37 38.		5 20 01.		4775	89		2
10 38 42.1	1.6	5 09 14.	29.	4850	39	9	67
10 38 44.6		5 08 28.		4850	110		70
				4850	26	p	70
10 38 46.7		5 08 19.		4850	54	11	95
10 38 41.8	1.3	5 09 19.	21.	4850	34	6	99
10 38 42.8		5 10 25.		7700	43	9	88
RC J1041+0447				$\alpha = 1.04$			
h m s	s	o ' "	"	MHz	mJy	mJy	
10 39 03.32		5 03 11.		960	176	29	100
10 39 03.32	.38	5 03 11.	14.	960	150	20	RC
10 39 03.32		5 03 11.		2300	88	17	100
10 39 03.32		5 03 11.		3940	51	7	100
10 39 03.32	.38	5 03 11.	14.	3940	31	5	RC

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TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1042+0443 (1042+0444) $\alpha = 0.83$							
h m s	s	° ' "	"	MHz	mJy	mJy	
10 39 39.233	.139	4 59 44.37	1.21	365	454	89	60
10 39 42.92	.21	4 59 08.	37.	960	267	40	RC
10 39 42.5		4 59 44.3		960	155	30	88
10 39 42.5		4 59 44.3		2300	158	35	88
10 39 42.8		4 54 24.		3900	68		1,53
10 39 43.02		5 08 30.		3900	48	14	21
10 39 42.92	.21	4 59 08.	34.	3940	68	5	RC
10 39 42.8		4 59 44.3		3940	52	11	88
10 39 42.8		4 59 03.		4850	55	p	70
10 39 41.7		4 59 03.		4850	60		70
10 39 44.9	1.2	4 58 39.	22.	4850	61	11	67
10 39 44.6		4 58 36.		4850	47	11	95
10 38 44.8	.9	4 58 58.	15.	4850	54	7	99
10 39 42.5		4 58 26.		5000	36	2	78
				10700	32	5	78
RC J1043+0443 (1043+0440) $\alpha = 1.14$							
h m s	s	° ' "	"	MHz	mJy	mJy	
10 41 10.649	.335	4 56 13.59	5.07	365	570	95	60
10 41 09.6	.74	4 58 58.	36.	960	151	20	RC
10 41 10.6		4 56 13.6		960	277	45	88
10 41 11.		4 56 23.		1400	127		85
10 41 09.0	.01	4 55 47.8	.1	1464	32	2	71
10 41 10.98	.01	4 56 26.4	.1	1464	58	3	71
10 41 10.6		4 56 13.6		2300	617	102	88
10 41 09.6	.74	4 58 58.	36.	3940	38	6	RC
10 41 10.6		4 56 13.6		3940	89	26	88
10 41 10.6		4 56 46.		4850	39	p	70
10 41 09.6		4 56 46.		4850	40		70
10 41 10.8	1.3	4 56 23.	25.	4850	49	10	67
10 41 09.9	.9	4 56 37.	16.	4850	51	7	99
				11100	22	6	100
h m s		° ' "		opt (R)	m	type	
10 41 09.74		4 56 03.3		opt (R)	23.4		71
10 41 10.69		4 56 10.8		opt (R)	23.0		71
10 41 10.712		4 56 10.83		opt (R)	23.0		91
10 41 09.767		4 56 03.29		opt (R)	23.4		91
RC J1045+0451 $\alpha = 0.45$							
h m s	s	° ' "	"	MHz	mJy	mJy	
10 42 51.2		5 06 49.		960	90	19	88
10 42 51.2		5 06 49.		3940	30	4	88
10 42 51.24	.23	5 06 49.	13.	3940	27	5	RC
10 42 49.9	1.3	5 07 16.	24.	4850	54	10	67
10 42 50.3	1.2	5 07 27.	20.	4850	36	3	99
10 42 51.2		5 06 49.		7700	39	9	88
RC J1045+0455 (1045+0455) $\alpha = 0.87$							
h m s	s	° ' "	"	MHz	mJy	mJy	
10 43 16.062	.041	5 11 39.45	.29	365	1221	73	60
10 43 16.1		5 11 40.	5.	408	1050	50	6
10 43 12.4	1.2	5 11 43.	45.	611	753	76	84
10 43 16.16	.05	5 11 36.	5.	960	545	80	RC
10 43 16.0		5 11 39.5		960	538	48	88
10 43 16.		5 11 15.		1400	347		85
10 43 14.		5 11 15.		1415	180		25
10 43 16.0		5 11 39.5		514	146	27	88
10 43 15.92		5 03 42.		2300	248		1,53
10 43 16.31		5 09 54.		3900	146		14
10 43 15.55		5 13 48.		3900	148	20	21
10 43 16.16	.05	5 11 36.	5.	3900	155	14	21
10 43 16.0		5 11 39.5		3940	179	20	RC
10 43 16.4		5 11 17.		3940	156	7	88
10 43 16.06		5 11 37.8		4755	121		3
16.09		40.6		4755	28		11
				4755	93		11

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
10 43 17.4		5 12 01.		4775	111		2
10 43 16.		5 11 33.		4850	123		70
10 43 15.5	.9	5 11 15.	17.	4850	140	p	70
10 43 15.7		5 11 35.		4850	138		67
10 43 15.5	.6	5 11 29.	10.	4850	129		95
10 43 16.056		5 11 37.84		4850	128		99
16.093		40.61		4885		12	71
10 43 16.		5 11 16.		4885			71
10 43 15.96		5 13 36.		5000	127		78
10 43 16.0		5 11 39.5		7700	69	8	21
10 43 16.		5 11 16.		7700	92	9	88
				10700	60	12	78
				11100	47	4	100
h m s		o ' "				13	
				opt (R)	^m EF	type	11,71
RC J1048+0500 (1048+0512)				$\alpha = 0.76$			
h m s	s	o ' "	"	MHz	mJy	mJy	
10 45 40.295	.199	5 28 22.9	1.33	365	208	51	60
10 45 36.3		5 16 11.		960	119	26	88
10 45 36.04		5 19 24.		3900	50		1,53
10 45 36.33	.56	5 16 11.	45.	3940	45	2	RC
10 45 36.3		5 16 11.		3940	27	7	88
h m s		o ' "					
10 45 36.		5 16 00.		opt	^m 14.8	type	G 77
RC J1049+0506 (1049+0505)				$\alpha = 0.80$			
h m s	s	o ' "	"	MHz	mJy	mJy	Z=1.115[90]
10 46 57.3		5 21 36.		178	2600		69
10 46 56.455	.067	5 21 25.43	.47	365	962	59	60
10 46 56.2		5 21 28.	8.	408	790	60	6
10 46 56.7	1.	5 21 40.	12.	408	900	200	38
10 46 57.3		5 21 36.		408	790		69
10 46 56.5	3.9	5 21 25.	56.	611	630	89	84
10 46 58.85	.8	5 22 15.	48.	960	225	40	RC
10 46 56.5		5 21 25.4		960	521	66	88
10 46 56.		5 21 37.		1400	320		85
10 46 56.63		5 21 25.6		1413			33
56.23		25.5		1413			33
56.82		24.9		1413			33
10 47 04.		5 24		1415			25
10 46 56.5		5 21 25.4		2300	210		88
10 46 47.3		5 21 36.		2700	187	34	69
10 46 56.04		5 25 42.		3900	160		1,53
10 46 56.1		5 23 42.		3900	145		14
10 46 55.76		5 23 06.		3900	148	20	21
10 46 58.85	.8	5 22 15.	48.	3900	131	14	RC
10 46 56.5		5 21 25.4		3940	120	6	88
10 46 56.5		5 21 17.		3940	121	27	3
10 46 57.7		5 21 37.		4755	114		2
10 46 55.8		5 21 58.		4775	139		70
				4850	109	p	70
10 46 55.6	.9	5 21 37.	18.	4850	140		67
10 46 56.0		5 21 00.		4850	118	18	95
10 46 56.2	.6	5 21 38.	10.	4850	121	12	99
10 46 56.298		5 21 25.53		4850	113	11	71
56.636		25.12		4885			71
56.853		25.03		4885			71
10 46 57.3		5 21 36.		4885			71
10 46 57.32		5 21 36.1		5000	130		69
h m s		o ' "		8400	< 70	p	86
10 46 56.56		5 21 24.9		opt (R)	^m 18.9	type	71
				opt	18.5	QQ	52,69
10 46 57.3		5 21 36.		opt	18.5		33
10 46 56.6		5 21 25.		opt	18.94	QQ	13
				opt (V)	18.94	QQ	117,90
				(B-V)	.24		117,90
				(U-B)	-.88		117,90

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TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1050+0439							
h m s	s	o ' "	"	MHz	mJy	mJy	
10 47 34.56		4 48 48.		3900	106		1,53
10 47 34.3		4 46 48.		3900	106	20	14
10 47 34.27		4 59 00.		3900	78	14	21
10 47 37.98	2.6	4 55 39.	141.	3940	32	3	RC
10 47 38.0		4 55 39.		3940	83	22	88
10 47 34.		4 49 10.		4775	151		2
10 47 33.8		4 48 34.		4850	99	p	70
				4850	120		70
10 47 33.6	.9	4 48 18.	18.	4850	106	16	67
10 47 34.9		4 48 35.		4850	98	12	95
				11100	26	10	100
RC J1051+0449 (1051+0449) $\alpha = 0.92$							
h m s	s	o ' "	"	MHz	mJy	mJy	
10 48 50.248	.057	5 05 40.14	.4	365	1098	94	60
10 48 51.1	.4	5 05 41.	7.	408	800		63
10 48 57.2	1.7	5 08 32.	103.	611	703	124	84
10 48 50.44	.07	5 05 46.	3.	960	433	60	RC
10 48 50.2		5 05 40.1		960	420	40	88
10 48 51.		5 05 35.		1400	270		85
10 48 56.		5 08		1415	270		25
10 48 50.2		5 05 40.1		2300	220	29	88
10 48 50.68		5 02 12.		3900	137		1,53
10 48 51.41		5 04 00.		3900	156	20	14
10 48 50.41		5 11 18.		3900	126	14	21
10 48 50.44	.07	5 05 46.	3.	3940	120	6	RC
10 48 50.2		5 05 40.1		3940	131	10	88
10 48 50.2		5 06 04.		4755	78		3
10 48 50.4		5 05 51.		4775	148		2
10 48 50.5		5 05 51.		4850	91		70
10 48 50.6	1.	5 05 30.	18.	4850	100	15	67
10 48 51.6		5 05 23.		4850	94	12	95
10 48 50.6	.6	5 05 30.	11.	4850	101	10	99
10 48 50.266		5 05 39.86		4885			71
50.312		41.23		4885			71
10 48 50.		5 05 17.		5000	88	3	78
10 48 49.54		5 08 30.		7700	37	9	21
10 48 50.2		5 05 40.1		7700	82	14	88
h m s		o ' "		opt (R)	m	type	
				opt	EF	G	71
					19.5		63
RC J1052+0458 $\alpha = 0.22$							
h m s	s	o ' "	"	MHz	mJy	mJy	
10 50 18.46	.24	5 14 15.	20.	960	176	30	RC
10 50 18.5		5 14 15.		960	150	22	88
10 50 18.5		5 14 15.		2300	203	35	88
10 50 17.48		5 10 54.		3900	113	14	21
10 50 17.96		5 19 42.		3900	108		14
10 50 17.72		5 11 36.		3900	105		53
10 50 18.46	.24	5 14 15.	20.	3940	110	5	RC
10 50 18.5		5 14 15.		3940	116	12	88
10 50 15.4		5 14 03.		4775	113		2
10 50 16.8		5 13 44.		4850	100	p	70
				4850	120		70
10 50 17.0	.9	5 13 29.	18.	4850	107	16	67
10 50 16.2		5 13 34.		4850	99	12	95
10 50 17.55		5 16 48.		7700	117	9	21
10 50 18.46		5 14 15.		7700	107	19	88

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1053+0456 (1053+0456)							
				$\alpha_{365}^{960} = 0.53$	$\alpha_{960}^{3940} = 0.89$		
h m s	s	° ' "		MHz	mJy	mJy	
10 51 16.316	.169	5 12 31.74	1.14	365	229	42	60
10 51 16.3		5 12 31.74		960	181	33	88
10 51 16.3		5 12 31.74		2300	95	20	88
10 51 16.3		5 12 31.74		3940	27	4	88
10 51 15.58	.34	5 12 17.	37.	3940	32	2	RC
h m s		° ' "		opt	m	type	
10 51 12.		5 20 00.				CG	77
RC J1054+0448							
				$\alpha = 0.93$			
h m s	s	° ' "		MHz	mJy	mJy	
10 51 40.8		5 04 44.	"	960	208	39	88
10 51 40.8		5 04 44.		2300	131	21	88
10 51 40.8		5 04 44.		3940	41	5	88
10 51 40.81	.11	5 04 44.	8.	3940	46	13	RC
10 51 39.9	1.4	5 04 30.	25.	4850	49	10	67
10 51 39.4		5 04 44.		4850	50		70
10 51 40.1	1.0	5 04 29.	17.	4850	48	p	70
				4850	47	7	99
RC J1055+0459 (1055+0501)							
				$\alpha = 0.61$			
h m s	s	° ' "		MHz	mJy	mJy	
10 52 55.4	.186	5 17 38.73	"	365	394	87	60
10 52 54.07	.44	5 15 57.	1.06	960	230	40	RC
10 52 55.4		5 17 38.7	29.	960	285	55	88
10 52 55.		5 17 50.		1400	153		85
10 52 55.84		5 18 18.		3900	83		1,53
10 52 56.		5 23 00.		3900	118	20	14
10 52 55.61		5 12 12.		3900	68	14	21
10 52 54.07	.44	5 15 57.	29.	3940	77	3	RC
10 52 55.4		5 17 38.7		3940	71	18	88
10 52 54.7		5 18 11.		4850	74	p	70
10 52 55.1	1.1	5 17 49.	20.	4850	80		70
10 52 55.7	.7	5 17 53.	12.	4850	77	13	67
				4850	82	9	99
RC J1055+0517 (1055+0542)							
				$\alpha = 0.78$			
h m s	s	° ' "		MHz	mJy	mJy	
10 53 11.756	.145	5 58 38.21	"	365	589	100	60
10 53 14.		5 58 43.	1.09	1400	206		85
10 53 06.68		5 26 24.		3900	56		1,53
10 53 36.21		5 45 00.		3900	139	20	14
10 53 14.42	.15	5 33 47.	54.	3940	182		RC
10 53 03.2		5 27 40.		4775	84		2
10 53 06.		5 27 52.		4850	70		70
10 53 06.6	1.1	5 27 24.	21.	4850	58	p	70
				4850	67	12	67
RC J1057+0508 (1057+0505)							
				$\alpha_{365}^{960} = -0.53$	$\alpha_{960}^{4850} = 0.78$		
h m s	s	° ' "		MHz	mJy	mJy	
10 54 33.62	.193	5 22 20.31	"	365	464	114	60
10 54 41.2	6.2	5 20 18.	2.87	611	544	118	84
10 54 33.6		5 22 20.3	98.	960	434	73	88
10 54 38.		5 21 52.		1400	604		85
10 54 37.		5 12		1415	180		25
10 54 33.6		5 22 20.3		2300	348	65	88
10 54 36.92		5 19 30.		3900	118		1,53
10 54 36.94		5 13 48.		3900	128	20	14
10 54 37.41		5 11 24.		3900	120	14	21

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
10 54 41.74	.99	5 24 29.	60.	3940	> 227		RC
10 54 33.6		5 22 20.3		3940	156	36	88
10 54 38.		5 21 15.		4755	132		3
10 54 41.6		5 22 13.		4775	84		2
10 54 37.3		5 22 16.		4850	101	p	70
				4850	110		70
10 54 37.9	.9	5 21 52.	18.	4850	112	17	67
10 54 37.4	.6	5 21 42.	10.	4850	117	11	99
10 54 37.46		5 22 30.		7700	88	9	21
RC J1057+0456b (1057+0455)				$\alpha = 0.29$			
h m s	s	o ' "	"	MHz	mJy	mJy	
10 55 18.63	.2	5 11 23.39	1.34	365	202	43	60
10 55 18.63		5 11 23.3		960	179	27	88
10 55 18.63		5 11 23.3		2300	133	22	88
10 55 14.72		5 13 06.		3900	92		1,53
10 55 14.88		5 13 30.		3900	87	20	14
10 55 15.2		5 06 06.		3900	69	14	21
10 55 15.7	.2	5 12 40.	18.	3940	54	3	RC
10 55 18.63		5 11 23.3		3940	56	6	88
10 55 14.1		5 13 25.		4775	100		2
10 55 15.321		5 12 24.04		4835	50		70
10 55 14.5		5 12 46.		4850	51	p	70
				4850	60		70
10 55 15.5	1.2	5 12 29.	23.	4850	57	11	67
10 55 16.2	.9	5 12 37.	15.	4850	54	7	99
10 55 15.		5 12 03.		5000	41	4	78
10 55 18.63		5 11 23.3		7700	90	15	88
				11100	36	11	100
h m s		o ' "		opt (R)	m	type	
					EF		71
RC J1058+0443				$\alpha = 0.17$			
h m s	s	o ' "	"	MHz	mJy	mJy	
10 56 23.0		5 00 04.		960	122	29	88
10 56 23.24		5 00 12.		3900	80		1,53
10 56 23.75		4 59 06.		3900	89	20	14
10 56 23.04		5 14 00.		3900	45	14	21
10 56 23.	.33	5 00 04.	17.	3940	73	5	RC
10 56 23.0		5 00 04.		3940	77	15	88
10 56 23.8		4 59 11.		4775	82		2
10 56 22.		4 59 57.		4850	106	p	70
				4850	110		70
10 56 22.8	.9	4 59 43.	18.	4850	112	17	67
10 56 24.3		4 59 16.		4850	74	12	95
10 56 23.0	.6	4 59 55.	11.	4850	97	11	99
				11100	49	9	100
RC J1059+0453				$\alpha_{960}^{7700} = 1.0$			
h m s	s	o ' "	"	MHz	mJy	mJy	
10 57 15.9		5 09 57.		960	329	55	88
10 57 15.9		5 09 57.		2300	181	19	88
10 57 15.9		5 09 57.		3940	85	4	88
10 57 15.92	.13	5 09 57.	10.	3940	79	8	RC
10 57 15.8	1.	5 10 08.	19.	4850	104	16	67
10 57 14.7		5 10 23.		4850	110		70
				4850	98	p	7
				4850	70		11
10 57 14.8		5 09 51.		4850	70	11	95
10 57 15.3	.7	5 10 27.	11.	4850	91	9	99
10 57 15.32		5 12 30.		7700	33		21
				11100	36	8	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1100+0444 (1100+0444) $\alpha = 0.88$							
h m s	s	° ' "	"	MHz	mJy	mJy	
10 57 38.3		5 03 54.		178	2300		24,57
10 57 36.18		5 00 06.2		327	1900	300	45
10 57 36.2	.032	5 00 08.03	.26	365	2440	113	60
10 57 36.4		5 00 11.	4.	408	1690	60	6
10 57 35.9	.6	5 00 18.	8.	408	1700	200	38
10 57 30.2	2.	5 01 58.	51.	611	1533	150	84
10 57 36.2		5 00 08.		960	723	137	88
10 57 36.		4 59 36.		1400	570		85
10 57 35.		4 55		1415	810		25
10 57 36.39		5 00 08.4		2700	310		36
10 57 35.6		4 58 18.		3900	204		1,53
10 57 36.17		4 55 06.		3900	213	20	14
10 57 35.43		5 03 30.		3900	182	14	21
10 57 36.21	.17	5 00 45.	9.	3940	187	9	RC
10 57 36.2		5 00 08.		3940	249	30	88
10 57 35.4		5 00 12.		4755	194		3
10 57 36.		4 59 55.		4775	201		2
10 57 36.216		5 00 08.31		4820			71
10 57 35.7		4 59 53.		4850	218	p	70
10 57 36.9	.8	4 59 35.	17.	4850	240		70
10 57 36.4		5 00 06.		4850	229	32	67
10 57 36.7	.5	4 59 46.	9.	4850	220	16	95
10 57 36.39		5 00 08.4		4850	255	23	99
10 57 36.		4 59 46.		5000	220		36
10 57 35.84		5 00 42.		5000	226	3	78
10 57 36.		4 59 46.		7700	116	9	21
				10700	100	10	78
				11100	67	14	100
h m s		° ' "			m	type	
10 57 36.17		5 00 07.9		opt (R)	18.		71
10 57 36.28		5 00 08.9		opt	18.	BSO	45
10 57 36.4		5 00 08.		opt	19.	Q	52
10 57 36.20		5 00 07.8		opt (B)	18.72		116
RC J1102+0459 (1102+0459) $\alpha = 0.86$							
h m s	s	° ' "	"	MHz	mJy	mJy	
11 00 11.109	.065	5 15 25.99	.46	365	811	75	60
11 00 11.6		5 15 17.	6.	408	840	50	6
11 00 12.6	4.2	5 16 20.	73.	611	495	87	84
11 00 12.19	.54	5 15 59.	31.	960	316	50	RC
11 00 12.		5 15 08.		1400	301		85
11 00 12.2		5 15 59.		2300	245	29	88
11 00 11.76		5 15 48.		3900	105		1,53
11 00 11.71		5 16 24.		3900	120	20	14
11 00 10.97		5 17 36.		3900	124	14	21
11 00 12.19	.54	5 15 59.	31.	3940	88	5	RC
11 00 12.2		5 15 59.		3940	146	15	88
11 00 11.8		5 15 34.		4755	105		3
11 00 12.8		5 15 57.		4775	100		2
11 00 10.6		5 15 27.		4850	127	p	70
11 00 11.7	.9	5 15 09.	18.	4850	130		70
11 00 11.4		5 15 18.		4850	135	20	67
11 00 11.6	.8	5 15 19.	11.	4850	126	12	95
11 00 12.224		5 15 33.60		4850	102	10	99
11 00 11.61		5 20 06.		4885	66		71
				7700	69	9	21
				11100	32	11	100
h m s		° ' "			m	type	
11 00 10.99		5 15 22.8		opt (R)	19.8		71
11 00 09.54		5 15 20.3		opt (B)	20.7		116

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1103+0451 (1103+0452) $\alpha = 1.46$							
h m s	s	o ' "	"	MHz	mJy	mJy	
11 01 14.0		5 07 23.	"	960	153	26	88
11 01 14.7		5 08 15.	"	1490			71
11 01 14.0		5 07 23.	"	2300	98	15	88
11 01 14.0		5 07 23.	"	3940	21	4	88
11 01 13.98	.23	5 07 23.	16.	3940	14	2	RC
11 01 14.37		5 13 36.	"	3900	24	9	21
h m s		o ' "	"		m	type	
11 01 14.38		5 08 14.38	"	opt (R)	15.7		71
11 01 14.39		5 08 14.2	"	opt (B)	19.2		116
RC J1104+0450 $\alpha = 1.17$							
h m s	s	o ' "	"	MHz	mJy	mJy	
11 01 50.14		5 06 13.	"	960	119	25	88
11 01 48.5		5 06 01.	"	2380	22	3	75
11 01 50.14	.58	5 06 13.	22.	3940	11	20	RC
11 01 50.14		5 06 13.	"	3940	14	4	88
h m s		o ' "	"		m	type	
11 01 48.6		5 05 58.	"	opt			74
RC J1110+0456 $\alpha = 0.73$							
h m s	s	o ' "	"	MHz	mJy	mJy	
11 08 15.52	.24	5 13 07.	15.	960	210	31	RC
11 08 15.5		5 13 36.	"	960	219	36	88
11 08 14.		5 13 09.	"	1400	150		85
11 08 15.5		5 13 36.	"	2300	152	21	88
11 08 14.4		5 10 18.	"	3900	75		1,53
11 08 14.73		5 03 36.	"	3900	103	20	14
11 08 13.75		5 03 42.	"	3900	67	14	21
11 08 15.52	.24	5 13 07.	15.	3940	109	5	RC
11 08 15.5		5 13 36.	"	3940	108	8	88
11 08 13.2		5 12 14.	"	4775	77		2
11 08 12.		5 13 14.	"	4850	47		70
				4850	60	P	70
11 08 16.8	1.6	5 12 37.	29.	4850	41	9	67
11 08 17.8		5 12 13.	"	4850	56	11	95
11 08 15.2	.9	5 12 39.	15.	4850	53	7	99
11 08 14.37		5 13 36.	"	7700	42	9	21
11 08 15.52		5 13 36.	"	7700	73	15	88
RC J1113+0436 (1113+0437) $\alpha = 0.98$							
h m s	s	o ' "	"	MHz	mJy	mJy	
11 11 24.097	.074	4 54 20.58	.50	365	554	43	60
11 11 24.1		4 54 20.58	"	960	245	56	88
11 11 25.		4 54 24.	"	1400	113		85
11 11 22.72		4 54 19.6	"	1490	19		71
		23.11		1490	21		71
		24.55		1490	90		71
11 11 24.1		4 54 20.58	"	2300	155		88
11 11 23.28		4 53 12.	"	3900	67		1,53
11 11 23.6		4 56 12.	"	3900	82	22	14
11 11 38.		4 58 54.	"	3900	37	14	21
11 11 21.13	.79	4 52 31.	62.	3940	79	3	RC
11 11 24.1		4 54 20.58	"	3940	99	25	88
11 11 21.9		4 54 44.	"	4850	45		70
11 11 24.4	1.4	4 54 23.	26.	4850	49	10	67
11 11 23.1	.9	4 54 36.	15.	4850	55	7	99
11 11 23.4		4 53 57.	"	5000	44	2	78
				11100	18	5	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
h m s		° ' "					
11 11 23.83		4 54 19.2			m	type	
11 11 22.91		4 54 19.7		opt (R)	22.4	G	71
11 11 23.826		4 54 19.17		opt (R)	23.1		71
11 11 22.910		4 54 19.73		opt (R)	22.4		91
				opt (R)	23.1		91
RC J1123+0448 (1123+0439)				$\alpha_{365}^{2300} = 0.31$	$\alpha_{2300}^{3940} = 1.7$		
h m s		° ' "		MHz	mJy	mJy	
11 21 01.686	.185	4 55 58.56	1.68	365	349	83	60
11 21 02.5		5 05 18.		960	322	50	88
11 21 02.5		5 05 18.		2300	172	40	88
11 21 04.04		5 21 30.		3900	111		14
11 21 04.48		5 20 24.		3900	86		53
11 21 03.92		5 19 06.		3900	75	14	21
11 21 02.46	.15	5 05 18.	7.	3940	41	2	RC
11 21 02.5		5 05 18.		3940	60	7	88
RC J1123+0450 (1123+0450)				$\alpha = 0.57$			
h m s		° ' "		MHz	mJy	mJy	
11 21 18.5		5 06 38.		960	336	48	88
11 21 18.5		5 06 38.		2300	175	21	88
11 21 17.96		5 01 36.		3900	82		1,53
11 21 18.17		4 58 42.		3900	88	22	14
11 21 18.02		5 08 36.		3900	102	14	21
11 21 18.53	.11	5 06 38.	5.	3940	111	5	RC
11 21 18.5		5 06 38.		3940	112	8	88
11 21 23.9		5 07 14.		4775	112		2
11 21 17.4		5 06 46.		4850	85		70
11 21 18.9	1.	5 06 38.		4850	110		70
11 21 16.6		5 06 23.	20.	4850	101	16	67
11 21 19.0	.7	5 06 41.		4850	92	12	95
11 21 18.604		5 06 44.28	11.	4850	95	10	99
11 21 18.68		5 07 12.		4835	78		71
11 21 18.5		5 06 38.		7700	53	9	21
				7700	63	15	88
				11100	48	12	100
h m s		° ' "		opt (R)	m	type	
					EF		71
RC J1124+0456 (1124+0456)				$\alpha = 0.94$			
h m s		° ' "		MHz	mJy	mJy	
11 22 03.	17.	5 28 12.	540.	13	49000	20600	118
11 22 00.	14.	5 16 12.	216.	15	35000	12600	118
11 22 00.	7.	5 31 48.	468.	17	47000	6600	118
11 21 54.	7.	5 33 00.	72.	20	51000	9200	118
11 22 04.2		5 12 57.		80	11000		69
11 22 05.5		5 13 55.		80	11000		54
11 22 03.1		5 12 40.		80	12000		107
11 22 03.8		5 17 18.		160	7500		107
11 22 04.2		5 12 57.		178	6400		24,57
11 22 03.802	.084	5 12 57.27	1.68	178	6400		69
11 22 03.9		5 12 58.	4.	365	4325	140	60
11 22 03.7	.4	5 13 04.	6.	408	3250	100	6
11 22 04.2		5 12 57.		408	3200	400	38
11 22 04.		5 11 54.		408	3250		69
11 22 03.27	.05	5 12 39.	4.	408	5700		68
11 22 03.8		5 12 57.2		960	1570	235	RC
11 22 03.		5 12 13.		960	1302	94	88
11 22 04.2		5 12 57.		1400	970		85
11 22 04.		5 11 54.		1410	1400		69
11 22 01.		5 11		1410	1400		68
11 22 03.8		5 12 57.2		1415	910		25
11 22 04.		5 11 54.		2300	658	45	88
				2650	500		68

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TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
11 22 04.2		5 12 57.		2700	660		69
11 22 02.72		5 12 30.		3900	375		1,53
11 22 03.11		5 11 12.		3900	365	19	14
11 22 02.83		5 13 24.		3900	403	14	21
11 22 03.27	.06	5 12 39.	4.	3940	400	20	RC
11 22 03.8		5 12 57.2		3940	462	20	88
11 22 04.4		5 12 34.		4775	393		2
11 22 00.8		5 13 09.		4850	272	P	70
				4850	390		70
				4850	367	22	95
11 22 03.9		5 12 40.		4850	382	34	99
11 22 02.2	.5	5 12 39.	9.	4850			71
11 22 02.637		5 12 55.13		4885			71
02.948		47.2		4885			71
11 22 04.2		5 12 57.		5000	350		69
11 22 03.		5 12 28.		5000	355	8	78
11 22 05.4		5 12 55.		5009	350	30	22
11 22 02.84		5 12 00.		7700	205	9	21
11 22 03.8		5 12 57.2		7700	285	18	88
11 22 03.		5 12 28.		10700	140	3	78
				11100	141	16	100
h m s		o ' "			m	type	
11 22 02.72		5 12 48.0		opt (R)	17.1		71
11 22 04.2		5 12 57.		opt	19.5	G	52
11 22 02.74		5 12 48.1		opt (B)	20.3		116
RC J1125+0446 (1125+0446)				$\alpha = 0.78$			
h m s	s	o ' "	"	MHz	mJy	mJy	RC
11 23 07.17	.23	5 03 19.	14.	960	147	20	RC
11 23 07.2		5 03 19.		960	180	45	88
11 23 04.		5 01		1415	210		25
11 23 07.2		5 03 19.		2300	85	22	88
11 23 05.59		5 05 36.		3900	72	14	21
11 23 07.17	.23	5 03 19.	14.	3940	63	3	RC
11 23 07.2		5 03 19.		3940	51	8	88
11 23 12.5		5 03 17.		4775	101		2
11 23 04.7		5 04 03.		4850	59	P	70
				4850	90		70
11 23 05.7	1.2	5 03 29.	23.	4850	65	12	67
11 23 06.6		5 03 19.		4850	57	11	95
11 23 06.2	.8	5 03 17.	13.	4850	63	8	99
11 23 05.748		5 03 21.40		4885	52		71
11 23 05.6		5 05 54.		7700	49	9	21
h m s		o ' "			m	type	
				opt (R)	EF		71
RC J1126+0454							
h m s	s	o ' "	"	MHz	mJy	mJy	RC
11 23 40.2		5 11 11.		960	372	34	88
11 23 40.2		5 11 11.		2300	90	11	88
11 23 44.64		5 07 42.		3900	32	14	21
11 23 40.16	.40	5 11 11.	36.	3940	20	2	RC
11 23 40.2		5 11 11.		3940	21	3	88
11 23 37.4		5 11 26.		4850	22	P	70
				4850	60		70
RC J1131+0455 (1131+0455)				$\alpha = 0.75$			
h m s	s	o ' "	"	MHz	mJy	mJy	RC
11 29 22.1		5 13 12.		178	2300		24,57
11 29 21.902	.039	5 12 22.72	.29	365	1537	88	60
11 29 22.		5 12 26.	5.	408	1370	50	6
11 29 24.3	.4	5 12 17.	7.	408	1200	100	38
11 29 21.85	.06	5 12 16.	5.	960	712	107	RC
11 29 21.9		5 12 22.7		960	1136	81	88
11 29 22.		5 11 54.		1400	503		85
11 29 24.		5 14		1415	480		25
11 29 21.9		5 12 22.7		2300	355	30	88
11 29 21.84		5 11 06.		3900	243		1,53
11 29 22.25		5 11 54.		3900	231		14

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
11 29 22.03	.06	5 14 48.	5.	3900	228	14	21
11 29 21.85		5 12 16.		3940	148	7	RC
11 29 21.9		5 12 22.7		3940	265	16	88
11 29 23.3		5 12 44.		4775	205		2
11 29 21.843		5 12 22.32		4820			71
21.9		22.86		4820			71
21.959		23.41		4820			71
11 29 22.3		5 11 51.		4850	210	P	70
11 29 22.1		5 11 51.		4850	260		70
11 29 22.6		5 12 17.		4850	232		33
11 29 21.0	.5	5 12 14.	9.	4850	212	15	67
11 29 21.8		5 12 14.		4850	223	20	95
11 29 22.04		5 12 00.		5000	201	5	99
11 29 21.9		5 14 42.		7700	136	9	78
		5 12 22.7		7700	140	9	21
				11100	118	14	88
h m s		o ' "		118	15	100	
				opt (R)	^m EF	type GL	71
RC J1134+0501				$\alpha = 0.58$			
h m s	s	o ' "	"	MHz	mJy	mJy	
11 31 58.97	.31	5 18 32.	31.	960	194	30	RC
11 31 59.0		5 18 32.		960	291	67	88
11 31 59.		5 16 18.		1400	154		85
11 31 59.0		5 18 32.		2300	180	28	88
11 31 56.76		5 13 00.		3900	127		1.53
11 31 58.97	.31	5 18 32.	31.	3940	233	10	RC
11 31 59.0		5 18 32.		3940	57	10	88
11 31 55.1		5 17 01.		4775	78		2
11 31 58.2		5 16 39.		4850	76	P	70
11 31 58.5	1.1	5 16 19.	21.	4850	110		70
11 31 55.2		5 17 09.		4850	83	14	67
11 31 56.6	.7	5 16 26.	12.	4850	97	12	95
11 31 56.65		5 18 42.		4850	76	8	99
				7700	58	9	21
RC J1134+0442 (1134+0443)				$\alpha = 0.47$			
h m s	s	o ' "	"	MHz	mJy	mJy	
11 32 00.004	.165	5 00 25.12	1.06	365	253	53	60
11 31 57.7		5 00 25.12		960	315	74	88
11 31 57.7		5 00 25.12		2300	205	33	88
11 31 56.98		5 07 48.		3900	102		21
11 31 57.72	.95	4 59 28.	37.	3940	31	15	RC
11 31 57.7		5 00 25.12		3940	154	27	88
11 31 59.8		5 00 24.		4850	66	P	70
11 31 59.9	1.1	4 59 59.	22.	4850	70		70
11 32 00.7	.9	5 00 12.	16.	4850	72	12	67
11 32 00.		5 00 00.		4850	50	7	99
				5000	46	2	78
				11100	19	9	100
RC J1135+0454							
h m s	s	o ' "	"	MHz	mJy	mJy	
11 33 08.94		5 11 02.		960	308	42	100
11 33 08.94		5 11 02.		2300	< 108		100
11 33 08.94		5 11 02.		3940	23	4	100
11 33 08.94	.36	5 11 02.	23.	3940	29	5	RC
11 33 08.94		5 11 02.		7700	< 13		100
RC J1136+0457							
h m s	s	o ' "	"	MHz	mJy	mJy	
11 33 33.89		5 13 39.		960	315	45	100
11 33 33.89		5 13 39.		2300	< 123		100
11 33 33.89		5 13 39.		3940	11	3	100
11 33 33.89	.75	5 13 39.	75.	3940	16	2	RC
11 33 33.89		5 13 39.		7700	< 33		100

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TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1140+0500 (1140+0459) $\alpha = 0.8$							
h m s	s	o ' "	"	MHz	mJy	mJy	
11 37 31.281	.173	5 16 29.51	1.09	365	324	55	60
11 37 31.3		5 16 29.5		960	176	45	88
11 37 31.3		5 16 29.5		2300	116	20	88
11 37 32.16		5 23 36.		3900	79		1,53
11 37 31.91		5 23 30.		3900	88	20	14
11 37 32.44		5 22 42.		3900	62	14	21
11 37 31.85	3.	5 17 28.	164.	3940	33	8	RC
11 37 31.3		5 16 29.5		3940	46	10	88
11 37 32.1		5 16 30.		4850	39		70
11 37 32.9	1.6	5 16 17.	29.	4850	42	9	67
11 37 32.9	1.2	5 16 31.	20.	4850	36	6	99
11 37 31.		5 16 20.		5000	33	3	78
RC J1142+0429 (1142+0437) $\alpha = 1.12$							
h m s	s	o ' "	"	MHz	mJy	mJy	
11 39 35.5		4 46 02.		968	680	120	88
11 39 35.		4 54 53.		1400	279		85
11 39 35.5		4 46 02.		2300	346	90	88
11 39 37.04		4 51 06.		3900	83		1,53
11 39 35.52	.72	4 46 02.	71.	3940	> 252	25	RC
11 39 35.5		4 46 02.		3940	87		88
11 39 33.9		4 55 42.		4775	125		2
11 39 34.3		4 55 12.		4850	110	p	70
				4850	120		70
11 39 35.5	1.	4 54 54.	20.	4850	120	18	67
11 39 35.1	.6	4 54 34.	10.	4850	114	11	99
11 39 34.689		4 54 12.00		4885			71
h m s		o ' "		opt (R)	m	type	
11 39 34.69		4 54 11.5		opt (B)	15.2		71
11 39 34.65		4 54 11.5			19.05		116
RC J1142+0455 (1142+0454) $\alpha = 1.0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
11 39 45.78	.057	5 11 36.38	.37	365	1085	74	60
11 39 45.8		5 11 43.	6.	408	780	50	6
11 39 45.93	.13	5 11 44.	10.	960	220	50	RC
11 39 45.8		5 11 36.4		960	298	46	88
11 39 45.543		5 11 39.6		1385	227		71
		46.068		1385	53		71
11 39 48.		5 11 59.		1400	295		85
11 39 45.8		5 11 36.4		2300	189	19	88
11 39 44.72		5 10 30.		3900	89		1,53
11 39 45.3		5 13 30.		3900	100	20	14
11 39 45.63		5 09 36.		3900	86	4	21
11 39 45.93	.13	5 11 44.	10.	3940	107	5	RC
11 39 45.8		5 11 36.4		3940	108	5	88
11 39 47.		5 12 13.		4775	125		2
11 39 45.231		5 11 42.76		4835	93		71
		45.77		4835			71
		46.19		4835			71
11 39 47.1		5 12 21.		4850	109	p	70
				4850	110		70
11 39 48.2	1.	5 12 05.	20.	4850	114	17	67
11 39 45.2		5 11 41.		4850	80	11	95
11 39 46.5	.6	5 11 48.	10.	4850	107	11	99
11 39 45.3		5 11 20.		5000	74	3	78
11 39 45.94		5 21 48.		7700	58	9	21
11 39 45.8		5 11 36.4		7700	60	10	88
11 39 45.3		5 11 20.		10700	36	4	78
				11100	36	8	100
h m s		o ' "		opt (R)	m	type	
11 39 45.84		5 11 34.7			21.	G	71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1145+0455 (1145+0455) $\alpha = 0.51$							
						Z=1.342[90]	
h m s	s	° ' "	"	MHz	mJy	mJy	
11 42 47.2		5 12 07.	"	178	2400		69
11 42 47.5		5 11 54.		178	2400		24,57
11 42 47.106	.038	5 12 05.87	3	365	1485	58	60
11 42 46.9		5 12 05.	5.	408	1320	50	6
11 42 47.1		5 10 59.		408	1100		24
11 42 48.5	.7	5 12 10.	9.	408	1400		38
11 42 47.2		5 12 07.		408	1320	200	69
11 42 47.17		5 12 05.	5.	960	899	133	RC
11 42 47.1	.1	5 12 05.9		960	919		88
11 42 47.		5 12 11.		1400	617		85
11 42 47.1		5 07		1415	470		25
11 42 47.1		5 12 00.		1420	1800		24,59
11 42 47.1		5 12 07.		2290	120	P	5
11 42 47.2		5 12 05.9		2300	580	20	88
11 42 47.		5 12 07.		2700	600	45	69
11 42 47.16		5 12 00.		3200	400		59
11 42 47.30		5 11 42.		3900	456		1,53
11 42 46.81		5 10 42.		3900	457	20	14
11 42 47.17	.1	5 12 42.	5.	3900	399	14	21
11 42 47.1		5 12 05.		3940	428	20	RC
11 42 48.5		5 12 05.9		3940	540	22	88
11 42 47.133		5 12 04.		4775	597		2
11 42 45.6		5 12 06.29		4820			71
		5 12 25.		4850	460	P	70
11 42 46.7	.9	5 12 13.	18.	4850	620		70
11 42 46.3		5 12 01.		4850	470		67
11 42 47.6	.5	5 12 07.	9.	4850	560	65	95
11 42 47.2		5 12 07.		4850	486	43	99
11 42 46.8		5 11 42.		5000	460		69
11 42 47.94		5 12 12.		5000	382	5	78
11 42 47.1		5 12 05.9		7700	283	9	21
				7700	474	27	88
h m s		° ' "		opt (R)	m	type	
11 42 47.10		5 12 06.1		opt	18.7		71
11 42 47.1		5 12 08.		opt	19.	QQQ	52
11 42 47.1		5 12 07.		opt (V)	19.0		5,69
11 42 47.1		5 12 05.9		opt (U)	19.5	QQQ	90
				(U-B)	18.5		101
				(B-V)	.2		101
				(V-R)	0.		101
				<	0.5		101
RC J1146+0458 (1146+0458) $\alpha = 0.22$							
h m s	s	° ' "	"	MHz	mJy	mJy	
11 43 57.		5 13 30.		408	350		24
11 43 58.74	.21	5 15 39.	14.	960	243	40	RC
11 43 58.7		5 15 39.		960	508	65	88
11 43 58.7		5 15 39.		2300	262		88
11 43 57.56		5 16 12.		3900	152		1,53
11 43 58.19		5 15 24.		3900	158	20	14
11 43 57.23		5 16 12.		3900	183		21
11 43 58.74	.21	5 15 39.	14.	3940	219	14	RC
11 43 58.7		5 15 39.		3940	224	10	88
11 43 58.9		5 15 22.		4775	218	18	2
11 43 57.585	.02	5 14 58.91	.1	4820			71
11 43 56.8		5 14 42.		4850	187	P	70
11 43 58.	.9	5 14 32.	19.	4850	200		70
11 43 57.5		5 15 16.		4850	181	26	67
11 43 57.5	.6	5 14 44.	9.	4850	225	16	95
11 43 57.57		5 13 54.		4850	157	15	99
11 43 58.7		5 15 39.		7700	110	9	21
				7700	194	35	88
h m s		° ' "		opt (R)	m	type	
11 43 57.58		5 14 59.2		opt (B)	19.8		71
11 43 57.64		5 14 59.4			20.7		116

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TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1148+0455 (1148+0455)							
				$\alpha = 1.08$			
h m s	s	o ' "	"	MHz	mJy	mJy	
11 47 00.	17.	5 39 36.	396.	15	95000	21900	118
11 47 10.	18.	5 42 36.	216.	17	53000	14800	118
11 47 10.	10.	5 27 00.	180.	20	38000	6800	118
11 46 13.		5 13 00.		38	18000		24
11 46 09.5		5 12 02.		80	11000		107
11 46 09.5		5 12 02.		80	10000		37
11 46 09.5		5 12 02.		80	10000		69
11 46 14.3		5 12 03.		80	10000		35
11 46 09.2		5 11 27.		81	16600		56
				85	11000		68
11 46 17.		5 12 24.		160	5900		107
11 46 09.5		5 12 02.		160	5300		37
11 46 09.2		5 12 02.		178	5500		24,57
11 46 13.		5 13 00.		178	5500		69
11 46 14.3		5 12 03.		178	5500		60
11 46 13.602	.041	5 12 06.58	.26	365	3225	125	6
11 46 13.3		5 11 53.	5.	408	2650	120	38
11 46 14.3	.4	5 12 01.	7.	408	2400	300	68
11 46 17.		5 12 24.		408	3000		69
11 46 14.3		5 12 03.		408	2650		RC
11 46 13.88	.07	5 12 24.	5.	960	1050	150	88
11 46 13.6		5 12 06.6		960	958		85
11 46 14.		5 11 34.		1400	870		69
11 46 14.3		5 12 03.		1410	600		24,68
11 46 17.		5 12 24.		1410	600		88
11 46 13.6		5 12 06.6		2300	413	33	24,68
11 46 17.		5 12 24.		2650	300		58,69
11 46 13.6		5 12 24.		2700	300		1,53
11 46 14.3		5 12 03.		3900	200		14
11 46 13.28		5 15 36.		3900	200	20	21
11 46 13.78		5 13 48.		3900	247	14	RC
11 46 13.61		5 12 42.	5.	3940	233	10	88
11 46 13.88	.07	5 12 24.		3940	205	8	11
11 46 13.6		5 12 06.6		4755	163		2
11 46 12.38		5 12 14.8		4775	163		70
11 46 14.4		5 12 09.		4850	227	P	70
11 46 11.8		5 11 54.		4850	270		67
11 46 13.6	.9	5 11 35.	18.	4850	241	34	95
11 46 13.7		5 12 06.		4850	217	15	99
11 46 13.7	.5	5 11 58.	9.	4850	218	20	71
11 46 11.577		5 12 24.04		4885			71
12.382		14.79		4885			71
13.5		06.35		4885		2	78
11 46 13.6		5 11 45.		5000	199		58,69
11 46 14.3		5 12 03.		5000	180		21
11 46 13.3		5 09 30.		7700	86	9	88
11 46 13.6		5 12 06.6		7700	74	11	78
11 46 13.6		5 11 45.		10700	55	3	100
				11100	93 (1+2)	13	
h m s		o ' "	"	opt (R)	EF^m	type	11,71
RC J1150+0456							
h m s	s	o ' "	"	MHz	mJy	mJy	
11 47 43.71		5 12 49.		960	256	45	101
11 47 43.71		5 12 49.		2300	110	15	101
11 47 43.71		5 12 49.		3940	22	4	101
11 47 43.71	.46	5 12 49.	28.	3940	26	5	RC
11 47 43.71		5 12 49.		7700	< 24		10

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1150+0459 (1150+0458) $\alpha = 0.9$							
h m s	s	o ' "	"	MHz	mJy	mJy	
11 48 17.759	.043	5 15 40.38	.30	365	1396	88	60
11 48 16.7		5 15 07.		408	790		24
11 48 17.5		5 15 31.	4.	408	1180	40	6
11 48 18.51	.17	5 16 03.	12.	960	551	75	RC
11 48 17.8		5 15 40.4		960	749	93	88
11 48 18.		5 15 47.		1400	405		85
11 48 19.		5 21		1415	300		25
11 48 17.8		5 15 40.4		2300	324	40	88
11 48 18.08		5 03 00.		3900	147		1,53
11 48 18.24		5 13 48.		3900	158	20	14
11 48 17.81		5 11 24.		3900	164	14	21
11 48 18.51	.17	5 16 03.	12.	3940	176	6	RC
11 48 17.8		5 15 40.4		3940	164	15	88
11 48 18.2		5 15 30.		4775	129		2
11 48 15.6		5 16 09.		4850	121	p	70
				4850	140		70
11 48 17.7	1.	5 15 48.	20.	4850	129	19	67
11 48 19.0		5 15 30.		4850	169	14	95
11 48 17.1	.6	5 15 41.	10.	4850	136	13	99
11 48 17.806		5 15 40.56		4885	135		71
11 48 17.8		5 15 15.		5000	144	3	78
11 48 18.14		5 19 12.		7700	78	9	21
11 48 17.8		5 15 40.4		7700	80	20	88
h m s		o ' "		opt (R)	m	type	
					EF		71
RC J1152+0449 (1152+0448) $\alpha = 1.0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
11 49 49.698	.191	5 04 56.23	.81	365	454	69	60
11 49 49.53		5 04 56.0		1464	43		71
50.0		58.0		1464	34		71
11 49 50.64	.24	5 05 44.	10.	3940	24	2	RC
11 49 49.1		5 05 40.		4850	43	p	70
				4850	60		70
11 49 51.3	1.5	5 05 19.	28.	4850	47	10	67
11 49 49.7	1.2	5 04 53.	21.	4850	35	6	99
11 49 49.7		5 04 42.		5000	30	2	78
				11100	30	7	100
h m s		o ' "		opt (R)	m	type	
11 49 49.68		5 04 55.6		(B-V)	22.5		71
				(V-R)	1.22		71
				(R-I)	1.28		71
				opt (R)	1.41		71
					> 24.		91
RC J1152+0506 (1152+0500) $\alpha = 0.73$							
h m s	s	o ' "	"	MHz	mJy	mJy	
11 50 14.311	.171	5 17 39.37	1.15	365	278	40	60
11 50 14.31		5 17 39.3		960	188	28	88
11 50 14.31		5 17 39.3		2300	90	25	88
11 50 14.82		5 24 42.		3900	105	20	14
11 50 18.05	.6	5 19 47.	34.	3940	79	5	RC
11 50 14.31		5 17 39.3		3940	54	11	88
11 50 11.9		5 17 47.		4850	40		70
11 50 15.6	1.0	5 17 44.	17.	4850	46	7	99

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1153+0454							
h m s	s	o / "	"	MHz	mJy	mJy	
11 51 00.88		5 10 00.		960	85	17	100
11 51 00.88		5 10 00.		2300	< 106		100
11 51 00.88		5 10 00.		3940	30	4	100
11 50 40.88	.6	5 11 11.	123.	3940	14	4	RC
11 51 00.88		5 10 00.		7700	30	8	100
RC J1154+0431 (1154+0424) $\alpha = 0.97$							
h m s	s	o / "	"	MHz	mJy	mJy	
11 54 20.	21.	4 49 48.	396.	13	67000	28100	118
11 52 00.	18.	4 01 12.	936.	15	83000	22400	118
11 52 51.	39.	4 43 12.	468.	17	39000	7800	118
11 52 20.	8.	4 33 36.	144.	20	32000	5100	118
11 52 21.6		4 39 44.		80	12000		54
11 52 20.2		4 41 45.		80	12000		37
11 52 20.2		4 41 45.		80	13000		107
11 52 23.		4 40 24.		85	12000		68
11 52 20.2		4 41 45.		160	5200		107
11 52 20.2		4 41 45.		160	4800		37
11 52 19.1		4 39 00.		178	4800		24,57
11 52 19.525	.054	4 40 54.21	.42	365	2697	209	60
11 52 19.5		4 40 54.	4.	408	2220	80	6
11 52 23.		4 40 24.		408	4000		24,68
11 52 24.1	.41	4 48 20.	30.	960	410	50	RC
11 52 19.525		4 40 54.21		960	1318	345	88
11 52 20.		4 40 10.		1400	818		85
11 52 23.		4 40 24.		1410	800		24,68
11 52 24.		4 44		1415	1000		25
11 52 19.6		4 41 02.		1490			71
11 52 23.		4 40 24.		2650	300		24,68
11 52 19.44		4 41 12.		3900	374		1,53
11 52 19.64		4 39 48.		3900	394	19	14
11 52 24.1	.41	4 48 20.	30.	3940	154	8	RC
11 52 19.525		4 40 54.21		3940	403	200	88
11 52 19.2		4 40 36.		4775	231		2
11 52 19.330		4 40 53.73		4820			71
19.735		56.14		4820			71
11 52 17.6		4 40 29.		4850	260		70
11 52 20.	.9	4 40 09.	19.	4850	270	38	67
11 52 21.		4 40 27.		5009	220	30	22
h m s		o / "			m	type	
11 52 19.58		4 40 54.2		opt (R)	19.9		71
				(B-V)	.64		71
				(V-R)	.31		71
				(R-I)	.54		71
11 52 19.6		4 40 55.		opt	19.	Q	52
RC J1155+0444 (1155+0443) $\alpha = 1.0$							
h m s	s	o / "	"	MHz	mJy	mJy	
11 52 45.191	.134	5 00 13.08	1.17	365	589	132	60
11 52 45.2		5 00 03.1		960	269	50	88
11 52 45.34		5 00 05.8		1490	80		71
45.49		18.8		1490	49		71
11 52 43.92	.49	5 01 05.	19.	3940	43	2	RC
11 52 45.2		5 00 03.1		3940	58	13	88
11 52 40.1		5 00 00.		4850	64		70
				4850	100		70
11 52 42.4	1.2	4 59 45.	23.	4850	70	13	67
11 52 44.7	.8	5 00 17.	13.	4850	68	8	99
11 52 45.		5 00 00.		5000	55	2	78
				10600	36	2	94

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
h m s		o ' "			m	type	
11 52 45.32		5 00 13.1		opt (R)	18.6		71
				(B-V)	1.55		71
				(V-R)	.94		71
				(R-I)	.71		71
11 52 45.311		5 00 13.27		opt (R)	18.6		91
RC J1205+0520 (1205+0509)				$\alpha = 0.78$			
h m s	s	o ' "	"	MHz	mJy	mJy	
12 02 48.979	.148	5 26 21.5	1.1	365	463	87	60
12 02 46.16		5 39 42.		3900	147		1,53
12 02 45.34		5 38 30.		3900	148	20	14
12 02 59.78	3.5	5 37 14.	138.	3940	63		RC
12 02 52.3		5 25 56.		4850	44		70
12 02 52.5	1.4	5 25 42.	26.	4850	53	11	67
RC J1213+0500 (1213+0500)				$\alpha = 1.12$			
h m s	s	o ' "	"	MHz	mJy	mJy	
12 10 55.393	.117	5 16 50.68	1.15	365	997	131	60
12 10 56.1	.4	5 16 53.	7.	408	800		63
12 10 55.6		5 16 52.	6.	408	860	50	6
12 10 57.27	3.5	5 17 18.	61.	960	418	60	RC
12 10 55.4		5 16 50.6		960	386	52	88
12 10 54.		5 16 52.		1400	193		85
12 10 53.793		5 16 35.		1455	73		71
56.337		17 01.		1455	115		71
12 10 53.15		5 14 06.		3900	72	14	21
12 10 45.46		5 09 18		3900	28	9	21
12 10 57.27	3.5	5 17 18.	61.	3940	147	7	RC
12 10 55.2		5 17 13.		4850	46	11	95
				11100	21	6	100
h m s		o ' "			m	type	
12 10 55.68		5 16 51.3		opt (R)	21.8		71
RC J1218+0515 (1218+0514)				$\alpha = 0.61$			
h m s	s	o ' "	"	MHz	mJy	mJy	
12 16 18.889	.05	5 31 26.31	.38	365	1134	60	60
12 16 19.2	.2	5 31 30.	4.	408	1100		63
12 16 19.3		5 31 13.	7.	408	1160	70	6
12 16 20.		5 31 24.		1400	579		85
12 16 18.79		5 31 36.		3900	97		1,53
12 16 18.88		5 25 06.		3900	111	20	14
12 16 22.98	3.5	5 31 56.	141.	3940	76		RC
12 16 20.1		5 31 10.		4775	282		2
12 16 19.4		5 31 45.		4850	259	p	70
12 16 16.9		5 31 38.		4850	219	16	95
12 16 19.5	.5	5 31 17.	9.	4850	271	25	99
12 16 14.552		5 31 07.6		4885			71
15.567		11.93		4885			71
h m s		o ' "			m	type	
12 16 19.2		5 31 30.		opt (R)	EF		71
				opt	17.0	G	52
RC J1219+0446 (1219+0447)				$\alpha_{365}^{960} = 0.54$ $\alpha_{960}^{5000} = 1.23$			
h m s	s	o ' "	"	MHz	mJy	mJy	
12 17 04.014	.265	5 04 47.46	1.29	365	323	78	60
12 17 06.21	.59	5 03 04.	27.	960	249	35	RC
12 17 04.014		5 04 47.46		960	340	62	88
12 17 05 64		5 04 19.6		1490	53		71
h m s		o ' "		μm	mJy		
04.014							
h m s	s	o ' "	"	MHz	mJy	mJy	
12 17 04.48		5 07 54.		3900	37	14	21
12 17 06.21	.59	5 03 04.	27.	3940	23	2	RC
12 17 04.014		5 04 47.46		3940	55	9	88
12 17 06.16		5 03 38.		5000	14	2	78

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
h m s		o ' "			m	type	
12 17 08.50		5 03 36.4		opt (R)	22.0		71
12 17 11.68		5 03 01.0		opt (R)	17.6		71
12 17 08.503		5 03 36.41		opt (R)	22.		91
12 17 11.683		5 03 00.97		opt (R)	17.6		91
12 17 07.793		5 03 59.73		opt (R)	21.0		91
RC J1221+0504 (1221+0510)				$\alpha = 0.38$			
h m s	s	o ' "	"	MHz	mJy	mJy	
12 19 19.279	.088	5 26 54.63	.63	365	583	54	60
12 19 17.91	1.2	5 20 54.	96.	960	434	60	RC
12 19 19.3		5 24 54.6		960	708	133	88
12 19 19.		5 26 54.		1400	275		85
12 19 19.3		5 24 54.6		2300	408	69	88
12 19 19.		5 24 54.		3900	266		1,53
12 19 19.22		5 19 24.		3900	237	20	14
12 19 17.66		5 30 12.		3900	224	14	21
12 19 17.91	1.2	5 20 54.	96.	3940	140	7	RC
12 19 19.3		5 24 54.6		3940	156	44	88
12 19 19.13		5 26 54.1		4755	285		11
12 19 18.4		5 26 50.		4775	285		2
12 19 18.1		5 27 06.		4850	300		70
12 19 19.3	.9	5 26 53.	19.	4850	302	42	67
12 19 18.6		5 26 49.		4850	221	16	95
12 19 18.8	.5	5 26 46.	9.	4850	279	25	99
12 19 19.101		5 26 54.0		4885			71
				11100	164	12	100
h m s		o ' "			m	type	
				opt (R)	EF		71
				opt (B)	21.	S	11
				opt (R)	20.5	S	11
12 19 19.08		5 26 53.4		opt (R)	19.5		116
RC J1226+0438 (1226+0428)				$\alpha = 0.98$			
h m s	s	o ' "	"	MHz	mJy	mJy	
12 24 21.1		4 45 54.		178	3300		69
12 24 20.1		4 51 18.		178	3300		57
12 24 20.1		4 51 18.		179	3300		24
12 24 23.659	.23	4 45 10.58	3.67	365	2141	181	60
12 24 21.1		4 45 54.		408	1900		69
12 24 22.3		4 45 40.	5.	408	1900	80	6
12 24 21.7	.3	4 45 43.	6.	408	2400	300	38
12 24 21.31	.72	4 55 22.	38.	960	637	20	RC
12 24 22.		4 45 03.		1400	616		85
12 24 21.1		4 45 54.		2700	350		58,69
12 24 21.76		4 46 42.		3900	223		1,53
12 24 21.95		4 44 06.		3900	241	20	14
12 24 21.31	.72	4 41 18.	64.	3940	> 380		RC
12 24 20.4		4 45 42.		4775	193		2
12 24 22.730		4 45 27.21		4820			71
12 24 20.1		4 45 22.		4850	241	p	70
				4850	260		70
12 24 21.7	.9	4 45 01.	19.	4850	252	35	67
12 24 21.3		4 45 51.		4850	243	16	95
12 24 22.4	.5	4 45 34.	9.	4850	245	23	99
12 24 21.1		4 45 54.		5000	190		58,69
				11100	84	13	100
h m s		o ' "			m	type	
12 24 39.		4 30 00.		opt (R)	EF		71
				opt		CG	77

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1235+0453 (1235+0453) $\alpha = 0.34$							
h m s	s	o ' "	"	MHz	mJy	mJy	
12 32 34.46		5 10 05.	"	960	73	15	88
12 32 34.46		5 10 05.	"	2300	63	8	88
12 32 34.04		5 12 00.	"	3900	79		1,53
12 32 34.59		5 10 54.	"	3900	84	20	14
12 32 34.46	.05	5 10 05.	76.	3940	77	4	RC
12 32 34.46		5 10 05.	"	3940	44	4	88
12 32 39.		5 10 59.	"	4775	106		2
12 32 35.3		5 10 13.	"	4850	30		70
12 32 33.9	1.1	5 09 41.	19.	4850	51	8	99
12 32 34.440		5 09 51.64	"	4885	36		
12 32 34.42		5 14 42.	"	7700	37	9	21
12 32 34.46		5 10 05.	"	7700	30	8	88
				11100	34	11	100
h m s		o ' "			m	type	
12 32 34.22		5 09 51.1		opt (R)	18.3		71
12 32 34.28		5 09 51.0		opt (B)	21.3		116
RC J1235+0435b (1235+0432) $\alpha = 0.96$							
h m s	s	o ' "	"	MHz	mJy	mJy	
12 33 16.637	.096	4 49 27.1	.66	365	392	49	60
12 33 12.97		4 52 04.	"	960	114	15	RC
12 33 16.47	.01	4 49 26.2	.1	1490	116 (1+2)		91,71
12 33 16.69		28.7	"	1490			
12 33 12.97	.98	4 52 04.	45.	3940	35	7	RC
12 33 10.9		4 49 50.	"	4850	45 p		70
				11100	24	6	100
h m s		o ' "			m	type	
12 33 16.57		4 49 27.6		opt (R)	21.5		91,71
RC J1237+0457 $\alpha = 0.90$							
h m s	s	o ' "	"	MHz	mJy	mJy	
12 34 51.241	.111	5 14 35.51	.61	365	819	95	60
12 34 52.1		5 14 08.	4.	408	1000	40	6
12 34 53.55	.25	5 14 19.	16.	960	432	60	RC
12 34 51.2		5 14 35.5	"	960	375	48	88
12 34 52.		5 12 57.	"	1400	270		85
12 34 51.2		5 14 35.5	"	2300	184	25	88
12 34 52.96		5 16 36.	"	3900	102		1,53
12 34 52.49		5 17 12.	"	3900	96	20	14
12 34 50.48		5 26 36.	"	3900	93	14	21
12 34 53.55	.25	5 14 19.	16.	3940	106	5	RC
12 34 51.2		5 14 35.5	"	3940	115	9	88
12 34 49.9		5 13 38.	"	4850	154		70
12 34 52.7	1.	5 13 38.	20.	4850	142	21	67
12 34 52.4	.7	5 13 59.	11.	4850	122	13	99
12 34 51.9		5 13 38.	"	5000	95	2	78
				11100	32	11	100
h m s		o ' "			m	type	
12 36 48.9		5 12 48.		opt (B)	15.07		32
RC J1239+0443 (1239+0437) $\alpha = 0.11$							
h m s	s	o ' "	"	MHz	mJy	mJy	
12 36 32.858	.318	4 53 28.65	1.24	365	463	115	60
12 36 59.63	.35	4 59 44.	13.	960	247	34	RC
12 36 59.6		4 59 44.13	"	960	399	60	88
12 36 59.6		4 59 44.13	"	2300	378	63	88
12 37 00.61		4 59 36.	"	3900	212		1,53
12 37 00.64		5 01 48.	"	3900	194	20	14
12 36 59.43		4 58 00.	"	3900	450		21
12 36 59.63	.35	4 59 44.	13.	3940	262	13	RC
12 36 59.6		4 59 44.13	"	3940	361	38	88

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
12 36 59.94		4 59 33.3		4755	336		11
12 36 58.8		4 59 28.		4775	336		2
12 36 58.6		5 00 35.		4850	374		70
12 37 01.3	.9	4 59 44.	19.	4850	380	53	67
12 36 59.8	.5	4 59 39.	9.	4850	319	29	99
12 36 59.90		4 59 33.27		4885			71
12 36 59.76		4 58 00.		7700	365		53
				11100	416	30	100
				15000	1080	80	21
h m s		o ' "			m	type	
12 36 59.93		4 59 33.0		opt (R)	19.0		71
				opt (R)	EF		11
12 36 59.94		4 59 32.8		opt (B)	19.78		116
RC J1246+0448 (1246+0448)				$\alpha = 0.72$			
h m s	s	o ' "	"	MHz	mJy	mJy	
12 44 05.628	.187	5 04 24.84	1.29	365	223	43	60
12 44 05.6		5 04 24.8		960	157	35	88
12 44 05.53		5 19 36.		3900	40	14	21
12 44 05.64	.19	5 04 41.	8.	3940	32	2	RC
12 44 05.6		5 04 24.8		3940	47	9	88
12 44 06.		5 03 20.		4850	50		70
12 44 05.5	1.4	5 03 32.	28.	4850	52	10	67
12 44 07.5	1.1	5 04 15.	18.	4850	55	9	99
12 44 05.5		5 04 00.		5000	34	2	78
RC J1251+0446 (1251+0446)				$\alpha = 1.47$			
h m s	s	o ' "	"	MHz	mJy	mJy	
12 48 56.		5 02 54.		178	3200		24,57
12 48 56.		5 03 07.		178	3200		69
12 48 56.868	.034	5 03 01.78	.65	365	2188	119	60
12 48 57.1		5 03 04.	5.	408	2040	90	6
12 48 54.		5 03 06.		408	3100		24,68
12 48 56.9	.5	5 02 51.	7.	408	2000	300	38
12 48 56.		5 03 07.		408	2040		69
12 48 56.87	.18	5 03 06.	17.	960	834	100	RC
12 48 56.9		5 03 01.7		960	699	78	88
12 48 57.		5 02 48.		1400	620		85
12 48 56.		5 03 07.		1410	600		69
12 48 54.		5 03 06.		1410	600		24,60
12 48 56.9		5 03 01.7		2300	340	45	88
12 48 54.		5 03 06.		2650	400		24,60
12 48 56.		5 03 07.		2700	330		69
12 48 56.04		5 01 30.		3900	171		1,53
12 48 56.85		5 00 30.		3900	168	20	14
12 48 55.51		5 05 06.		3900	179	14	21
12 48 56.87	.18	5 03 06.	17.	3940	245	12	RC
12 48 56.9		5 03 01.7		3940	234	25	88
12 48 57.3		5 02 44.		4850	125	p	70
				4850	180		70
12 48 57.4	1.	5 02 48.	21.	4850	129	19	67
12 48 56.0	.6	5 02 54.	10.	4850	180	17	99
12 48 56.8		5 02 35.		5000	168	4	78
12 48 56.		5 03 07.		5000	140		69
12 48 56.82		5 05 24.		7700	73	9	21
12 48 57.34		5 03 02.		7700	99		38
				11100	60	13	100
h m s		o ' "			m	type	
				opt (V)	20.	Q	100
				X-ray(.1 - 2.4)	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	100
					.77	.31	
RC J1252+0448 (1252+0448)				$\alpha = 0.65$			
h m s	s	o ' "	"	MHz	mJy	mJy	
12 50 08.459	.085	5 04 44.39	.58	365	629	59	60
12 50 08.54	.09	5 04 47.	10.	960	397	60	RC
12 50 08.5		5 04 44.8		960	314	47	88
12 50 09.		5 03 52.		1400	225		85
12 50 08.5		5 04 44.8		2300	238	27	88

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
12 50 09.		5 12 24.		3900	147		1,53
12 50 10.31		5 11 42.		3900	150	20	14
12 50 07.23		5 09 00.		3900	139	14	21
12 50 08.54	.09	5 04 47.	10.	3940	139	6	RC
12 50 08.5		5 04 44.8		3940	149	16	88
12 50 12.2		5 05 09.		4775	88		2
12 50 08.9		5 03 47.		4850	145		70
12 50 09.	1.	5 03 49.	21.	4850	150	22	67
12 50 07.4	.6	5 04 50.	11.	4850	137	14	99
12 50 08.2		5 04 19.		5000	114	2	78
12 50 08.52		5 05 48.		7700	82	9	21
12 50 08.5		5 04 44.8		7700	122	27	88
				11100	63	11	100
RC J1255+0453 (1255+0453)				$\alpha = 0.83$			
h m s	s	o ' "	"	MHz	mJy	mJy	
12 53 22.356	.093	5 09 53.3	.66	365	509	47	60
12 53 22.4	.15	5 09 57.	8.	960	297	45	RC
12 53 22.4		5 09 53.3		960	170	25	88
12 53 21.		5 01		1415	210		25
12 53 22.4		5 09 53.3		2300	105	12	88
12 53 22.92		4 55 18.		3900	50		53
12 53 22.4	.15	5 09 57.	8.	3940	65	3	RC
12 53 22.4		5 09 53.3		3940	65	4	88
12 53 20.5		5 10 03.		4850	40	p	70
12 53 22.7	1.0	5 09 36.	17.	4850	70		70
12 53 21.5		5 09 28.		4850	59	9	99
12 53 22.48		4 59 12.		5000	50	2	78
12 53 21.99		5 09 53.		7700	44	9	21
12 53 22.4		5 09 53.3		7700	87		39
				7700	37	9	88
RC J1257+0458 (1257+0459)				$\alpha = 0.64$			
h m s	s	o ' "	"	MHz	mJy	mJy	
12 55 24.412	.111	5 14 23.61	.84	365	467	81	60
12 55 23.9		5 15 01.	4.	408	1060	40	6
12 55 24.4		5 14 23.6		960	489	46	88
12 55 24.4		5 14 23.6		2300	352	33	88
12 55 24.		5 15 54.		3900	99		1,53
12 55 24.36		5 13 48.		3900	115	20	14
12 55 22.87		5 14 36.		3900	117	14	21
12 55 23.59	.51	5 14 38.	28.	3940	177	8	RC
12 55 24.4		5 14 23.6		3940	142	14	88
12 55 22.		5 14 57.		4775	144		2
12 55 23.3	.6	5 14 42.	10.	4850	168	16	99
12 55 23.401		5 15 29.1		4885			71
23.434		27.85		4885			71
23.439		29.50		4885			71
12 55 22.9		5 14 24.		5000	110	2	78
12 55 23.54		5 16 42.		7700	70	9	21
12 55 24.4		5 14 23.6		7700	95	25	88
h m s		o ' "		opt (R)	m	type	
					EF		71
RC J1259+0434 (1259+0444)				$\alpha = 0.9$			
h m s	s	o ' "	"	MHz	mJy	mJy	
12 56 28.981	.987	5 00 54.72	5.16	365	406	98	60
12 56 28.981		5 00 54.72		960	251	46	88
12 56 13.7		5 00 24.		3900	85	20	14
12 56 29.95	.32	5 01 33.	26.	3940	11	5	RC
12 56 28.981		5 00 54.72		3940	47	10	88
12 56 28.9		5 00 05.		5000	19	2	78
12 56 53.12		5 01 18.		7700	36		21
RC J1305+0457				$\alpha = 0.94$			
h m s	s	o ' "	"	MHz	mJy	mJy	
13 03 19.2		5 13 57.		960	80	16	88
13 03 19.2		5 13 57.		2300	150	25	88
13 03 19.2		5 13 57.		3940	22	3	88
13 03 19.15	2.4	5 13 57.	130.	3940	10	1	RC
13 03 13.5		5 14 35.		3940	17		49
				11100	20	6	100

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TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF	
RC J1309+0435 (1309+0423)								
				$\alpha = 0.77$				
h m s	s	° ' "	"	MHz	mJy	mJy		
13 06 47.835	.142	4 39 17.03	.94	365	321	45	60	
13 06 48.34	1.3	4 51 50.	14.	3940	68	5	RC	
13 06 48.2	1.4	4 39 15.	23.	4850	41	8	99	
RC J1310+0448 (1310+0448)								
				$\alpha_{365}^{960} = 0.45$	$\alpha_{960}^{5000} = 1.23$			
h m s	s	° ' "	"	MHz	mJy	mJy		
13 07 41.758	.120	5 04 37.83	.77	365	353	47	60	
13 07 41.8		5 04 37.83		960	224	38	88	
13 07 41.8		5 04 37.83		2300	117	19	88	
13 07 41.62		5 04 38.		2700	49		49	
13 07 41.62		5 04 38.		3940	33		49	
13 07 41.8		5 04 37.83		3940	42	6	88	
13 07 41.96	.09	5 04 11.	12.	3940	29	2	RC	
13 07 41.62		5 04 38.		5000	30		49	
13 07 41.95		5 04 38.		7700	88		39	
				11100	23	6	100	
RC J1316+0508								
				$\alpha = 0.73$				
h m s	s	° ' "	"	MHz	mJy	mJy		
13 13 52.2		5 23 55.		960	293	69	88	
13 13 52.2		5 23 55.		2300	119	34	88	
13 13 52.2		5 23 55.		3940	126	30	88	
13 13 53.21	2.1	5 23 55.	104.	3940	81		RC	
13 13 55.5		5 21 17.		4775	98		2	
13 13 52.3	1.1	5 20 05.	23.	4850	88	14	67	
13 13 49.9		5 20 01.		4850	87	p	70	
				4850	90		70	
13 13 50.2	.6	5 21 07.	11.	4850	128	13	99	
				11100	117	12	100	
RC J1318+0436 (1318+0430)								
				$\alpha = -0.29$				
h m s	s	° ' "	"	MHz	mJy	mJy		
13 15 58.9		4 52 44.		960	106	30	88	
13 15 58.		4 45 44.		1400	127		85	
13 15 58.9		4 52 44.		2300	182	55	88	
13 15 57.13		4 45 45.		2700	200		49	
13 15 57.44		4 48 06.		3900	185		1.53	
13 15 57.52		4 49 30.		3900	209	19	14	
13 15 57.13		4 45 45.		3940	267		49	
13 15 58.88	1.3	4 52 44.	79.	3940	28	9	RC	
13 15 58.9		4 52 44.		3940	112	45	88	
13 15 59.2		4 45 42.		4775	233		2	
13 15 57.645		4 45 55.90		4820			71	
13 15 54.4		4 45 32.		4850	127	p	70	
				4850	130		70	
13 15 57.3	.6	4 45 41.	9.	4850	222	21	99	
13 15 57.13		4 45 45.		5000	252		49	
13 15 50.45		4 49 30.		7700	300		39	
				11100	181	17	100	
h m s		° ' "		opt (R)	m	type		
13 15 57.70		4 45 55.8		opt (B)	19.9		71	
13 15 57.87		4 45 58.2			21.5		116	

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1322+0449 (1322+0448) $\alpha = 0.96$							
h m s	s	o ' "	"	MHz	mJy	mJy	
13 19 31.637	.106	5 04 27.75	.77	365	413	47	60
13 19 31.6		5 04 27.7		960	168	35	88
13 19 24.		5 03 04.		1400	100		85
13 19 27.		5 02		1415	180		25
13 19 31.74		5 04 30.7		1490	54		71
31.95		25.2		1490	53		71
13 19 31.6		5 04 27.7		2300	182	36	88
13 19 31.95		5 04 28.		2700	58		49
13 19 31.95		5 04 28.		3940	44		49
13 19 31.2	.16	5 04 42.	8.	3940	32	2	RC
13 19 31.6		5 04 27.7		3940	48	6	88
13 19 31.95		5 04 28.		5000	42		49
h m s		o ' "			m	type	
13 19 31.70		5 04 31.00		opt (R)	20.4		71
13 19 31.703		5 04 31.00		opt (R)	20.4		91
RC J1324+0459 (1324+0457) $\alpha_{365}^{960} = 0.68$ $\alpha_{960}^{5000} = 1.14$							
h m s	s	o ' "	"	MHz	mJy	mJy	
13 22 16.555	.121	5 13 34.26	.84	365	409	58	60
13 22 16.55		5 13 34.2		960	376	60	88
13 22 16.55		5 13 34.2		2300	186	25	88
13 22 16.36		5 13 34.		2700	66		49
13 22 16.36		5 13 34.		3940	52		49
13 22 18.75	.63	5 14 54.	38.	3940	56	5	RC
13 22 16.55		5 13 34.2		3940	52	8	88
13 22 20.3		5 13 13.		4775	91		2
13 22 17.1	1.1	5 13 11.	18.	4850	55	9	99
13 22 16.36		5 13 34.		5000	40		49
				11100	25	10	100
RC J1326+0438 (1326+0439) $\alpha_{365}^{960} = -0.51$ $\alpha_{960}^{5000} = 1.09$							
h m s	s	o ' "	"	MHz	mJy	mJy	
13 23 38.735	.196	4 54 56.53	1.36	365	286	46	60
13 23 41.8		4 54 16.		960	362	75	88
13 23 41.8		4 54 16.		2300	192	55	88
13 23 41.8		4 54 16.		3940	94	23	88
13 23 41.8	1.3	4 54 16.	45.	3940	63	6	RC
13 23 38.8		4 25 42.		4850	32	p	70
				4850	70		70
				11100	26	10	100
RC J1327+0452 $\alpha = 0.6$							
h m s	s	o ' "	"	MHz	mJy	mJy	
13 24 55.02		5 08 01.8		960	212	34	100
13 24 55.02		5 08 01.8		2300	55	9	100
13 24 55.02	.14	5 08 01.8	8.	3940	44	3	RC
13 24 55.02		5 08 01.8		3940	57	5	100
13 24 55.02		5 08 01.8		7700	37	8	100
RC J1328+0505 (1328+0506) $\alpha = 0.70$							
h m s	s	o ' "	"	MHz	mJy	mJy	
13 25 24.872	.052	5 30 21.93	.4	365	1185	64	60
13 25 25.1		5 30 48.	7.	408	910	60	6
13 25 24.87		5 30 21.9		960	928	220	88
13 25 24.		5 29 35.		1400	346		85
13 25 24.8		5 29 54.		3900	170		1
13 25 24.42		5 30 36.		3900	189		14
13 25 33.94	2.4	5 22 28.	95.	3940	34	8	RC
13 25 24.87		5 30 21.9		3940	205	76	88
13 25 24.6		5 30 31.		4775	229		2

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1333+0451 (1333+0451) $\alpha = 1.3$							
h m s	s	o ' "	"	MHz	mJy	mJy	
13 30 33.3		5 06 37.		960	158	29	88
13 30 32.35	.03	5 07 08.5	.2	1464	36	3	71
13 30 33.3		5 06 37.		2300	105	13	88
13 30 33.3		5 06 37.		3940	32	3	88
13 30 33.35	.59	5 06 37.	36.	3940	11	5	RC
13 30 34.14		5 08 12.		3940	19		49
13 30 32.32		5 07 09.3		4860	8		71
				11100	15	5	100
h m s		o ' "			m	type	
13 30 32.300		5 07 08.8		opt (R)	23.4		71
13 30 32.300		5 07 08.75		opt (R)	23.4		91
RC J1333+0452 (1333+0451) $\alpha = 1.4$							
h m s	s	o ' "	"	MHz	mJy	mJy	
13 30 49.863	.231	5 08 43.97	2.97	365	452	106	60
13 30 54.2		5 07 30.		960	201	50	88
13 30 53.71		5 07 30.		1464	35		71
56.62		03.		1464	17		71
13 30 54.2		5 07 30.		2300	166	22	88
13 30 55.21		5 07 25.		2700	21		49
13 30 55.21		5 07 25.		3940	22		49
13 30 54.2	.51	5 07 30.	22.	3940	14	2	RC
13 30 54.2		5 07 30.		3940	29	3	88
13 30 48.		4 55 50.		4850	26	p	70
				4850	50		70
13 30 55.21		5 07 25.		5000	20		49
h m s		o ' "			m	type	
13 30 54.80		5 07 20.9		opt (R)	23.3	G	71
13 30 54.642		5 07 19.2		opt (R)	23.3		91
13 30 54.76		5 07 25.53		opt (R)	21.1		91
RC J1339+0445 (1339+0455) $\alpha = 1.07$							
h m s	s	o ' "	"	MHz	mJy	mJy	
13 36 59.798	.170	5 10 13.75	1.82	365	520	92	60
13 37 08.16		5 11 11.9		960	253	48	88
13 37 05.66		5 10 31.7		1464	34		71
06.7		16.2		1464	14		71
07.03		05.8		1464	47		71
13 37 08.16		5 11 11.9		2300	86	12	88
13 37 06.67		5 10 14.		2700	59		49
13 37 06.67		5 10 14.		3940	47		49
13 37 08.16	.3	5 11 10.7	91.	3940	35	2	RC
13 37 08.16		5 11 11.9		3940	53	6	88
13 37 06.67		5 10 14.		5000	41		49
h m s		o ' "			m	type	
13 37 06.52		5 10 15.5		opt (R)	22.7		71
13 37 06.522		5 10 15.50		opt (R)	22.7		91
RC J1340+0451 $\alpha = 0.61$							
h m s	s	o ' "	"	MHz	mJy	mJy	
13 37 40.82		5 06 23.7		960	206	40	100
13 37 40.82		5 06 23.7		2300	67	11	100
13 37 40.82		5 06 23.7		3940	67	7	100
13 37 40.82	.08	5 06 23.7	7.	3940	48	6	RC
13 37 40.82		5 06 23.7		7700	44	12	100
RC J1340+0448 (1340+0446) $\alpha \sim 0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
13 37 55.83		5 01 35.6		1477	4		71
13 37 55.8	2.	5 03 39.	87.	3940	7	4	RC
13 37 55.39		5 03 46.		3940	16		49
				11100	17	9	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
h m s 13 37 55.88		° ' " 5 01 35.2			opt (R)	m 10.0	type 71
h m s 13 37 55.5		° ' " 5 01 34.			μ m IR100	mJy 4170	83
13 37 55.5		5 01 34.			IR 60	2710	83
13 37 55.5		5 01 34.			IR 25	510	83
13 37 55.5		5 01 34.			IR 12	250 L	83
RC J1342+0505 (1342+0504)				$\alpha = 0.64$			
h m s 13 40 12.9	s	° ' " 5 19 30.		"	MHz	mJy	Z=0.136[90] mJy
13 40 10.3		5 19 11.			80	10000	69
13 40 11.9		5 19 49.			80	10000	54
13 40 11.9		5 19 49.			80	10000	37
13 40 12.1		5 19 49.			160	7000	37
13 40 12.9		5 19 30.			178	5500	24,57
13 40 12.25	.1	5 19 36.8			178	5500	69
13 40 12.37	.08	5 19 37.2	1.3		365	3330	47
13 40 12.4		5 19 37.2	1.1		365	3130	230
13 40 12.44	.1	5 19 36.8	1.3		365	3200	260
13 40 12.8	.024	5 19 37.57	.49		365	4035	129
13 40 14.		5 19 38.	5.		408	3870	170
13 40 12.9		5 19 42.			408	4900	24,68
13 40 12.9	.3	5 19 30.			408	3830	69
13 40 12.9		5 19 34.	6.		408	4000	400
13 40 12.4		5 19 37.57			635	2470	260
13 40 13.		5 19 23.			960	2111	207
13 40 12.9		5 19 30.			1400	1675	85
13 40 14.		5 19 42.			1410	1730	110
13 40 06.		5 19 42.			1410	1900	29
13 40 12.4		5 19			1410	1900	69
13 40 12.4		5 19 42.			1415	1470	24,68
13 40 12.4		5 19 42.			1425	1500	25
13 40 14.		5 19 37.57			2300	1336	61
13 40 12.9		5 19 42.			2650	1000	120
13 40 12.65		5 19 30.			2700	1100	24,68
13 40 12.46		5 20 12.			3900	870	69
13 40 14.36	1.4	5 19 24.			3900	847	1,53
13 40 12.4		5 20 33.	55.		3940	833	25
13 40 13.4		5 19 37.57			3940	1001	40
13 40 12.		5 19 13.			4775	767	110
13 40 12.		5 19 27.			4850	829	70
13 40 13.1	.9	5 19 23.	20.		4850	990	70
13 40 11.4	.5	5 19 35.	9.		4850	835	116
13 40 12.9		5 19 30.			5000	1090	97
13 40 12.4		5 19 37.57			5000	790	40
13 40 12.91		5 19 37.			5000	780	29
					7700	535	150
					7700	382	39
					10700	670	30
					11100	504	36
h m s 13 40 12.		° ' " 5 19 24.			opt	m	type
13 40 12.4		5 19 38.			opt (V)	17.8	G
					opt (V)	17.8	G
RC J1347+0441 (1347+0442)				$\alpha = 0.98$			
h m s 13 44 37.448	s	° ' " 4 57 14.99		"	MHz	mJy	mJy
13 44 37.55	.115	4 57 16.2		.78	365	403	52
37.61		16.7			1477	26	60
37.82		16.3			1477	34	71
13 44 35.03	.99	4 56 45.	31.		1477	43	71
					3940	20	4
					11100	20	6
h m s 13 44 37.69		° ' " 4 57 14.9			opt (R)	m	type
13 44 37.694		4 57 14.90			opt (R)	23.5	71
					opt (R)	23.5	91

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1347+0435 (1347+0438) $\alpha = 0.90$							
h m s	s	o ' "	"	MHz	mJy	mJy	
13 45 18.951	.114	4 52 33.99	1.68	365	802	93	60
13 45 18.8		4 52 26.	20.	408	860	160	6
13 45 18.951		4 52 33.99		960	282	60	88
13 45 12.		4 53 54.		1400	198		85
13 45 18.951		4 52 33.99		2300	184	44	88
13 45 19.08		4 45 06.		3900	90		1,53
13 45 19.69		4 54 00.		3900	96		14
13 45 17.51	1.3	4 50 38.	68.	3940	50	10	RC
13 45 18.951		4 52 33.99		3940	100	30	88
13 45 18.4		4 51 43.		4775	160		2
13 45 17.9	.9	4 52 46.	14.	4850	77	10	99
13 45 17.771		4 52 58.1		4885			71
		17.918		4885			71
		18.176		4885			71
h m s		o ' "		opt (R)	EF^m	type	71
RC J1350+0451 $\alpha = 1.$							
h m s	s	o ' "	"	MHz	mJy	mJy	
13 48 19.10		5 06 26.1		960	128	24	100
13 48 19.10		5 06 26.1		2300	64	10	100
13 48 19.10		5 06 26.1		3940	31	4	100
13 48 19.10	.5	5 06 26.1	19.	3940	13	8	RC
13 48 19.10		5 06 26.1		7700	< 24		100
RC J1351+0437 (1351+0435) $\alpha = 0.84$							
h m s	s	o ' "	"	MHz	mJy	mJy	
13 49 06.317	.035	4 50 29.31	.28	365	1955	75	60
13 49 06.4		4 50 28.	6.	408	1730	90	6
13 49 06.317		4 50 29.31		960	865	150	88
13 49 03.		4 49		1415	560		25
13 49 06.317		4 50 29.31		2300	476	90	88
13 49 06.36		4 51 12.		3900	348		1,53
13 49 06.6		4 49 54.		3900	349	19	14
13 49 07.79	.5	4 52 16.	50.	3940	256	13	RC
13 49 06.317		4 50 29.31		3940	249	60	88
13 49 05.		4 50 41.		4775	362		2
13 49 06.357		4 50 29.53		4820			71
		06.413		4820			71
13 49 01.5		4 50 32.		4850	221		70
13 49 07.2	.5	4 50 42.	9.	4850	280	26	99
h m s		o ' "		opt (R)	EF^m	type	71
RC J1353+0444							
h m s	s	o ' "	"	MHz	mJy	mJy	
13 50 34.6		4 59 17.		960	138	27	88
13 50 45.		5 00 17.		1400	134		85
13 50 34.6		4 59 17.		2300	143	27	88
13 50 34.12		5 00 42.		3900	71		1,53
13 50 35.1		4 53 54.		3900	81	22	14
13 50 34.6	.2	4 59 17.	9.	3940	28	5	RC
13 50 34.6		4 59 17.		3940	64	10	88
13 50 37.8		4 57 49.		4775	87		2
13 50 32.		4 59 07.		4850	57	p	70
				4850	60		70
13 50 35.3		4 58 15.		4850	80	11	95
13 50 33.8	.7	4 58 19.	13.	4850	95	11	99

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1356+0457 (1356+0458) $\alpha = 0.43$							
h m s	s	° ' "	"	MHz	mJy	mJy	
13 53 48.74		5 12 26.	"	960	79	15	88
13 53 39.5		5 13 20.		1490			71
50.4		17 28.		1490			71
13 53 41.1		5 15 33.		2700	15 P		75
13 53 48.74	1.2	5 12 26.	134.	3940	7 P	2	RC
				11100	17	9	100
h m s		° ' "		opt (R)	m	type	
13 53 41.27		5 15 46.8		opt (B)	10.0		71
13 53 41.2		5 15 37.		(B-V)	10.69		76
				opt (B)	.56		76
13 53 41.2		5 15 37.		opt (B)	10.2	Sbc	74
13 53 42.0		5 15 36.		opt (B)	10.15		108
				(B-V)	0.7		108
RC J1357+0507 (1356+0505) $\alpha = 0.96$							
h m s	s	° ' "	"	MHz	mJy	mJy	
13 54 31.4		5 14 48.	"	178	2000		24,57
13 54 28.054	.056	5 19 41.82	.42	365	1134	105	60
13 54 28.		5 19 54.	7.	408	1020	70	6
13 54 27.3	.9	5 19 41.	11.	408	1000	200	38
13 54 28.054		5 19 41.82		960	308	52	88
13 54 30.		5 19 01.		1400	301		85
13 54 28.054		5 19 41.82		2300	158	33	88
13 54 27.28		5 22 06.		3900	123		1,53
13 54 27.95		5 22 54.		3900	115	20	14
13 54 33.6	1.5	5 22 04.	66.	3940	58	2	RC
13 54 28.054		5 19 41.82		3940	103	20	88
13 54 24.5		5 20 53.		4775	108		2
13 54 27.6		5 18 53.		4850	92		70
13 54 30.3	1.1	5 18 53.	22.	4850	94	15	67
13 54 29.1	.8	5 19 33.	13.	4850	93	11	99
				11100	32	11	100
h m s		° ' "		opt	m	type	
						CG	31
RC J1357+0453 (1357+0453) $\alpha = 0.95$							
h m s	s	° ' "	"	MHz	mJy	mJy	
13 55 06.254	.047	5 07 49.95	.35	365	913	67	60
13 55 06.2		5 07 52.	8.	408	930	70	6
13 55 06.3		5 07 50.		960	327	35	88
13 55 04.		5 08 16.		1400	281		85
13 55 06.285		5 07 43.49		1455	116		71
06.5		55.77		1455	124		71
13 55 06.3		5 07 50.		2300	187		88
13 55 06.3		5 07 50.		2700	118	22	88
13 55 06.84		5 09 54.		3900	83		49
13 55 07.01		5 08 12.		3900	82		1,53
13 55 06.3		5 07 50.		3940	71		14
13 55 06.3	.09	5 07 51.	5.	3940	86	4	49
13 55 06.3		5 07 50.		3940	102	7	RC
13 55 04.7		5 06 31.		4775	81		88
13 55 07.		5 07 25.		4850	20 P		2
				4850	30		70
13 55 03.7		5 07 31.		4850	75	11	95
13 55 05.3	.8	5 07 45.	13.	4850	86	10	99
13 55 06.3		5 07 50.		5000	66		49
13 55 06.3		5 07 50.		7700	40	9	88
				11100	33	8	100
h m s		° ' "		opt (R)	m	type	
13 55 06.46		5 07 51.8			20.8	G	71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1405+0433 (1405+0434)							
				$\alpha = 0.84$			
h m s	s	o ' "	"	MHz	mJy	mJy	
14 02 47.822	.108	4 48 26.31	.77	365	530	84	60
14 02 48.1		4 48 49.	8.	408	870	70	6
14 02 47.82		4 48 26.3		960	543	130	88
14 02 48.		4 49 22.		1400	258		85
14 02 47.82		4 48 26.3		2300	261	70	88
14 02 47.		4 51 36.		3900	139		1,53
14 02 46.92		4 47 42.		3900	137	20	14
14 02 46.31	.82	4 47 35.	36.	3940	> 160		RC
14 02 49.		4 49 22.		4850	144	p	70
				4850	290		70
14 02 50.4		4 49 48.		4850	103	12	95
14 02 47.7	.7	4 48 55.	11.	4850	119	13	99
				11100	50	9	100
RC J1407+0452							
				$\alpha = 0.84$			
h m s	s	o ' "	"	MHz	mJy	mJy	
14 04 38.42		5 07 05.5		960	187	27	100
14 04 38.42		5 07 05.5		2300	125	14	100
14 04 38.42		5 07 05.5		3940	57	4	100
14 04 38.42	.08	5 07 06.	5.	3940	52	9	RC
14 04 38.42		5 07 05.5		7700	30	8	100
				11100	32	8	100
RC J1407+0449 (1407+0449)							
				$\alpha = 0.73$			
h m s	s	o ' "	"	MHz	mJy	mJy	
14 04 59.828	.097	5 03 49.13	.63	365	536	53	60
14 04 59.8		5 03 49.1		960	220	40	88
14 04 59.8		5 03 49.1		2300	154	25	88
14 05 00.16		4 56 36.		3900	61		1,53
14 04 59.83	.08	5 03 36.	4.	3940	66	4	RC
14 04 59.8		5 03 49.1		3940	94	11	88
14 05 05.9		5 03 26.		4850	68	p	70
				4850	70		70
14 05 00.7		5 03 55.		4850	68	11	95
14 04 59.3	.7	5 03 52.	12.	4850	82	9	99
14 05 00.3		5 03 26.		5000	75	5	78
				11100	40	12	100
RC J1421+0508 (1421+0508)							
				$\alpha = 0.73$			
h m s	s	o ' "	"	MHz	mJy	mJy	
14 18 33.996	.059	5 22 25.23	.44	365	709	48	60
14 18 34.0		5 22 25.2		960	362	78	88
14 18 36.		5 22 51.		1400	282		85
14 18 34.0				2300	268	61	88
14 18 33.28		5 18 42.		3900	112		1,53
14 18 33.16		5 18 36.		3900	134	20	14
14 18 35.38	.7	5 21 59.	71.	3940	> 210		RC
14 18 34.0				3940	164	35	88
14 18 36.3		5 22 10.		4775	93		2
14 18 31.6		5 22 15.		4850	107	12	95
14 18 34.4	.6	5 22 29.	10.	4850	108	11	99
RC J1421+0452							
				$\alpha \sim 0$			
h m s	s	o ' "	"	MHz	mJy	mJy	
14 19 27.89		5 05 52.		960	165	27	100
14 19 27.89		5 05 52.		2300	< 115		100
14 19 27.89		5 05 52.		3940	30	4	100
14 19 27.89	.3	5 05 52.	19.	3940	19	5	RC
14 19 27.89		5 05 52.		7700	< 22		100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1424+0442 (1424+0434)							
				$\alpha \sim 0$			
h m s	s	o ' "	"	MHz	mJy	mJy	
14 21 38.546	.105	4 48 28.89	.72	365	297	43	60
14 21 40.		4 48 41.		1400	309		85
14 21 39.36		4 48 00.		3900	331		1,53
14 21 39.11		4 48 12.		3900	344	19	14
14 21 41.17	.74	4 56 22.	31.	3940	158	8	RC
14 21 38.7		4 47 47.		4775	436		2
14 21 38 933		4 48 26.06		4820			71
14 21 38.9		4 48 45.		4850	251		70
14 21 37.4		4 48 45.		4850	169	14	95
14 21 38.55		4 48 10.		7700	300		39
				11100	136	29	100
h m s		o ' "			m	type	
14 21 38.86		4 48 26.1		opt (R)	18.6		71
14 21 38.5		4 48 28.9		opt (U)	18.0		101
				(U-B)	-0.3		101
				(B-V)	0.2		101
				(V-R)	1.0		101
RC J1429+0501 (1429+0501)							
				$\alpha = 0.92$			
h m s	s	o ' "	"	MHz	mJy	mJy	
14 26 46.529	.063	5 14 42.8	.43	365	693	49	60
14 26 47.		5 15 11.		1400	219		85
14 26 45.26		5 14 50.7		1477	1		71
45.76		42.9		1477	17		71
14 26 47.44		5 09 06.		3900	70		1,53
14 26 48.1		5 13 24.		3900	83	21	14
14 26 47.09	.63	5 14 53.	41.	3940	62	7	RC
14 26 45.		5 15 12.		4850	66	p	70
				4850	70		70
14 26 46.7	1.2	5 15 11.	24.	4850	70	12	67
14 26 46.4		5 14 25.		4850	76	11	95
14 26 47.5	.8	5 14 32.	13.	4850	63	8	99
14 26 47.5		5 14 13.		5000	65	3	78
h m s		o ' "			m	type	
				opt (R)	> 24		91,71
RC J1435+0450 (1435+0501)							
				$\alpha = 0.83$			
h m s	s	o ' "	"	MHz	mJy	mJy	
14 32 40.482	.162	5 14 08.81	1.03	365	464	97	60
14 32 38.92		5 12 12.		3900	79		1,53
14 32 35.11		5 02 54.		3900	90	22	14
14 32 36.87	.2	5 03 47.	12.	3940	59	4	RC
14 32 42.5		5 14 03.		4850	35	p	70
				4850	40		70
14 32 35.8	.9	5 00 10.	16	4850	51	7	99
14 32 40.5		5 13 50.		5000	34	2	78
RC J1436+0501 (1436+0502)							
				$\alpha = 1.25$			
h m s	s	o ' "	"	MHz	mJy	mJy	
14 34 02.1		5 27 54.		178	2500		24,57
14 34 04.720	.095	5 15 10.51	.56	365	833	85	60
14 34 06.2	.8	5 14 54.	10.	408	600	100	38
14 34 04.66	.05	5 15 10.8	.6	1464	163	20	71
14 34 04.13	.87	5 14 12.	61.	3940	48	14	RC
14 34 05.0	.9	5 15 22.	15.	4850	54	7	99
14 34 04.9		5 14 45.		5000	40	2	78
				11100	23	10	100
h m s		o ' "			m	type	
14 34 04.92		5 15 13.3		opt (R)	22.9	G	71
14 34 05.08		5 15 10.9		opt (R)	22.4		71
14 34 04.922		5 15 13.31		opt (R)	22.9		91
14 34 05.079		5 15 10.94		opt (R)	22.4		91

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1437+0506							
				$\alpha = 0.6$			
h m s	s	o ' "	"	MHz	mJy	mJy	
14 34 31.		5 18 51.	"	1400	246		85
14 34 32.28		5 25 12.		3900	103		1,53
14 34 32.18		5 24 24.		3900	113	21	14
14 34 32.94	1.1	5 19 14.	46.	3940	160	7	RC
14 34 34.9		5 19 10.		4775	101		2
14 34 28.7		5 18 41.		4850	103	p	70
				4850	120		70
14 34 31.0	1.	5 18 48.	21.	4850	108	16	67
14 34 33.8		5 19 21.		4850	108	12	95
14 34 31.9	.6	5 19 03.	10.	4850	107	11	99
RC J1439+0455 (1439+0455)							
				$\alpha = 1.15$			
h m s	s	o ' "	"	MHz	mJy	mJy	
14 37 15.665	.081	5 08 37.14	.66	365	649	86	60
14 37 15.		5 06 43.		1400	142		85
14 37 15.34		5 08 32.9		1477	61		71
		43.9		1477	32		71
14 37 14.88		5 19 24.		3900	51		1,53
14 37 15.98	.13	5 08 50.	9.	3940	40	2	RC
14 37 15.7				3940	49		88
14 37 11.4		5 08 57.		4850	27	p	70
				4850	30		70
14 37 16.7	1.1	5 08 48.	18	4850	42	6	99
14 37 15.9		5 08 13.		5000	36	2	78
h m s		o ' "		opt (R)	m	type	
				opt (R)	> 25.		71
					> 24.		91
RC J1440+0507 (1440+0507)							
				$\alpha = 0.69$			
h m s	s	o ' "	"	MHz	mJy	mJy	
14 38 07.282	.151	5 19 54.73	.83	365	299	63	60
14 38 10.09	1.4	5 20 26.	100.	3940	93	14	RC
14 38 05.6		5 18 40.		4850	45	p	70
				4850	90		70
14 38 08.3	1.5	5 18 53.	28.	4850	48	10	67
14 38 11.4		5 19 29.		4850	60	11	95
14 38 07.9	1.0	5 20 19.	16.	4850	47	7	99
RC J1446+0507 (1446+0507)							
				$\alpha = 0.88$			
h m s	s	o ' "	"	MHz	mJy	mJy	
14 43 48.063	.092	5 20 13.62	.51	365	1046	99	60
14 43 48.9		5 20 15.	7.	408	990	70	6
14 43 48.		5 20 16.		1400	291		85
14 43 47.88		5 16 42.		3900	133		1,53
14 43 47.83		5 16 00.		3900	144	19	14
14 43 48.81	1.1	5 19 51.	45.	3940	232	8	RC
14 43 47.3		5 21 03.		4775	140		2
14 43 46.02		5 20 01.9		4775	93		11
		50.14		4775	47		11
14 43 49.0		5 20 34.		4850	146	p	70
				4850	160		70
14 43 48.5	1.	5 20 16.	20.	4850	153	22	67
14 43 46.8		5 20 13.		4850	131	13	95
14 43 49.0	.6	5 20 21.	10.	4850	149	14	99
14 43 46.018		5 20 01.87		4885			71
		50.14		4885			71
14 43 49.45		5 20 13.		7700	81	8	39
				11100	35		100
h m s		o ' "		opt (R)	m	type	
14 43 48.26		5 20 14.6		opt (R)	19.3		71
				opt (R)	EF		11
				opt (B)	EF		116
RC J1450+0509 (1450+0508)							
				$\alpha = 0.07$			
h m s	s	o ' "	"	MHz	mJy	mJy	
14 48 03.32		5 21 00.		3900	119		1,53
14 48 03.26		5 24 00.		3900	135	20	14

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
14 48 07.51	.69	5 21 38.	67.	3940	> 148		RC
14 48 04.7		5 21 00.		4775	123		2
14 48 02.2		5 20 37.		4850	61		70
14 48 02.2		5 20 23.		4850	67	12	67
14 48 00.0		5 20 32.		4850	47	11	95
14 48 03.329		5 20 43.28		4885			71
14 48 01.3		5 14		7700	121		39
				11100	63	13	100
h m s		o ' "			m	type	
				opt (R)	EF		71
14 48 03.59		5 20 47.2		opt (R)	14.5		116
14 48 03.365		5 20 41.2		opt (R)			116
14 48 03.597		5 20 47.13		opt (B)	15.56		116
RC J1451+0456							
h m s	s	o ' "	"	MHz	mJy	mJy	
14 48 38.15	.16	5 09 00.	18.	3940	46	11	RC
14 48 38.2				3940	44		88
14 48 37.9	1.2	5 08 39.	24.	4850	67	12	67
14 48 38.		5 08 59.		4850	60		70
				4850	58	p	70
14 48 38.4	.9	5 08 48.	15	4850	54	7	99
RC J1453+0457 (1453+0458) $\alpha = 0.79$							
h m s	s	o ' "	"	MHz	mJy	mJy	
14 50 53.315	.084	5 10 15.	.61	365	567	52	60
14 50 52.		5 10 02.		1400	188		85
14 50 58.		5 02		1415	220		25
14 50 53.52		5 11 36.		3900	94		1,53
14 50 54.85		5 11 06.		3900	99	22	14
14 50 53.08	.1	5 09 57.	13.	3940	63	3	RC
14 50 52.5		5 10 26.		4850	57	p	70
				4850	80		70
14 50 51.9	1.2	5 10 09.	24.	4850	65	12	67
14 50 53.2		5 10 16.		4850	81	11	95
14 50 52.2	.8	5 10 18.	14.	4850	61	7	99
14 50 53.2		5 09 57.		5000	60	3	78
14 50 53.24		5 06		7700	52		39
RC J1453+0430							
h m s	s	o ' "	"	MHz	mJy	mJy	
14 51 28.61	.69	4 42 41.	36.	3940	> 180		RC
14 51 28.6		4 52 49.		4775	91		2
14 51 28.7	1.	4 52 24.	21.	4850	106	16	67
RC J1454+0440 (1454+0438) $\alpha = 0.82$							
h m s	s	o ' "	"	MHz	mJy	mJy	
14 51 22.	70.	5 05 24.	2412.	13	142000 ¹⁰⁾		118
14 52 33.	20.	4 51 36.	2700.	15	49000 ¹⁰⁾	19100	118
14 52 32.	16.	4 54 00.	1296.	17	49000 ¹⁰⁾	9800	118
14 52 25.	11.	5 07 12.	1044.	20	44000 ¹⁰⁾	7500	118
14 51 46.278	.082	4 50 36.3	.8	365	1218	158	60
14 51 46.4		4 50 18.	13.	408	1090	130	6
14 51 48.		4 50 41.		1400	536		85
14 51 49.		4 49		1415	640		25
14 51 45.88		4 52 48.		3900	135		1,53
14 51 45.92		4 51 42.		3900	128	20	14
14 51 44.21	.46	4 52 38.	31.	3940	183	26	RC
14 51 47.9		4 51 41.		4775	139		2
14 51 48.1	1.	4 50 34.	20.	4850	122	18	67
14 51 43.6		4 51 12.		4850	162	13	95
14 51 45.867		4 50 26.52		4885	17		71
46.935		52.56		4885	72		71
14 51 45.45		4 50 36.		7700	166		39
				11100	55	10	100
h m s		o ' "			m	type	
				opt (R)	EF		71

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TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1456+0456 (1456+0456) $\alpha = 0.98$							
h m s	s	o ' "	"	MHz	mJy	mJy	
14 53 57.6		5 10 30.		178	2100		24,57
14 53 56.085	.048	5 08 47.34	.4	365	1192	76	60
14 53 56.3		5 08 49.	12.	408	850	100	6
14 53 58.3	.7	5 08 51.	9.	408	1400	200	38
14 53 56.		5 07 59.		1400	200		85
14 53 55.96		5 13 18.		3900	89		1,53
14 53 56.57		5 12 18.		3900	112	20	14
14 53 56.34	.05	5 08 48.	4.	3940	127	5	RC
14 54 00.		5 08 17.		4775	88		2
14 53 55.3		5 08 16.		4850	97	p	70
				4850	110		70
14 53 55.7	1.	5 07 55.	21.	4850	102	16	67
14 53 56.6		5 09 02.		4850	62	11	95
14 53 56.0	6	5 08 20.	11.	4850	98	10	99
14 53 56.5		5 08 25.		5000	87	2	78
14 53 56.26		5 08 47.		7700	85		39
				11100	67	15	100
h m s		o ' "			m	type	
14 53 56.1		5 08 48.		opt	20.0	Q	52
14 54 00.		5 14 00.				CG	77
RC J1457+0518 (1457+0532) $\alpha = 0.71$							
h m s	s	o ' "	"	MHz	mJy	mJy	
14 55 03.693	.139	5 44 32.27	.87	365	453	77	60
14 55 04.04		5 26 30.		3900	83		1,53
14 55 13.04	1.9	5 30 53.	93.	3940	> 109		RC
14 55 03.		5 44 49.		4850	47		70
14 55 04.	1.4	5 44 46.	28.	4850	49	10	67
RC J1458+0509 (1458+0512) $\alpha = 0.58$							
h m s	s	o ' "	"	MHz	mJy	mJy	
14 56 29.243	.098	5 24 44.39	.67	365	357	64	60
14 56 25.		5 24 43.		1400	128		85
14 56 25.05	2.	5 21 07.	200.	3940	> 83		RC
14 56 33.5		5 25 56.		4775	75		2
14 56 17.6		5 25 10.		4850	38	p	70
				4850	110		70
14 56 27.6	.8	5 24 47.	13.	4850	67	8	99
RC J1503+0456 (1503+0456) $\alpha = 1.04$							
h m s	s	o ' "	"	MHz	mJy	mJy	
15 01 29.997	.07	5 08 29.29	.48	365	747	59	60
15 01 30.		5 08 50.		1400	179		85
15 01 30.13		5 08 30.7		1425	194		71
15 01 30.36		5 02 30.		3900	68		1,53
15 01 29.92		5 08 00.		3900	81	22	14
15 01 29.75	.16	5 07 59.	14.	3940	43	2	RC
15 01 28.2		5 09 06.		4850	65		70
15 01 29.5	1.2	5 08 45.	24.	4850	69	12	67
15 01 29.4		5 08 57.		4850	60	11	95
15 01 29.0	.7	5 08 30.	12.	4850	76	8	99
15 01 30.11		5 08 30.7		4860	60		71
15 01 30.		5 08 08.		5000	63	2	78
				11100	27	10	100
h m s		o ' "			m	type	
15 01 30.14		5 08 30.4		opt (R)	22.8		71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1505+0513 (1505+0524)				$\alpha = 0.56$			
h m s	s	o ' "	"	MHz	mJy	mJy	
15 02 55.443	.723	5 36 23.91	11.79	365	425	82	60
15 02 47.44		5 31 54.		3900	100		1,53
15 02 47.37		5 24 12.		3900	101	20	14
15 02 49.13	.43	5 25 35.	33.	3940	> 67		RC
15 02 47.		5 39 11.		4850	104	p	70
				4850	120		70
15 02 48.4	1.	5 38 50.	21.	4850	109	17	67
RC J1506+0440 (1506+0436)				$\alpha = 0.68$			
h m s	s	o ' "	"	MHz	mJy	mJy	
15 04 00.598	.098	4 47 40.92	.69	365	448	55	60
15 03 59.		4 47 01.		1400	170		85
15 04 00.72		4 53 36.		3900	78		1,53
15 04 01.71		4 56 36.		3900	99	22	14
15 04 03.95	3.	4 51 38.	146.	3940	105	4	RC
15 04 02.7		4 48 03.		4775	76		2
15 03 57.4		4 47 18.		4850	62		70
15 03 58.9	1.3	4 47 04.	25.	4850	63	11	67
RC J1510+0438 (1510+0439)				$\alpha = 0.90$			
h m s	s	o ' "	"	MHz	mJy	mJy	
15 07 41.157	.440	4 50 16.07	6.97	365	612	82	60
15 07 41.		4 50 56.		1400	125		85
15 07 42.91		4 50 53.32		1477	26		71
		50.8		1477	45		71
15 07 43.48		4 50 42.		3900	69		1,53
15 07 40.88	1.3	4 49 54.	89.	3940	59	4	RC
15 07 40.2		4 51 02.		4850	52	p	70
				4850	80		70
15 07 42.3	1.3	4 50 38.	26.	4850	56	11	67
15 07 43.5		4 50 34.		4850	75	11	95
15 07 42.3	.8	4 51 16.	13.	4850	66	8	99
15 07 43.56		4 50 16.		7700	88		39
				11100	37	8	100
h m s		o ' "			μ m	type	
15 07 42.97		4 50 51.8		opt (R)	22.1	G	71
15 07 42.968		4 50 51.81		opt (R)	22.1		91
RC J1511+0521							
h m s	s	o ' "	"	MHz	mJy	mJy	
15 09 12.76		5 29 24.		3900	323		1,53
15 09 12.42		5 29 00.		3900	301	19	14
15 09 20.48	2.4	5 32 31.	158.	3940	> 210		RC
15 09 13.6		5 29 20.		4775	560		2
15 09 09.		5 29 14.		4850	481	p	70
				4850	490		70
15 09 11.1	.9	5 28 54.	18.	4850	501	70	67
h m s		o ' "			m	type	
				opt		CG	31
RC J1517+0522				$\alpha_{430}^{1400} = 0.47$ $\alpha_{1400}^{4850} = 1.19$			
h m s	s	o ' "	"	MHz	mJy	mJy	
15 14 30.		5 28 30.		430	1330		44
15 14 29.		5 29 40.		1400	986		85
15 14 30.		5 28 30.		1415	700		44
15 14 24.		5 34 00.		1415	700		24,28
15 14 28.36		5 28 36.		3900	121		1,53
15 14 32.2		5 38 12.		3900	122	20	14
15 14 35.86	5.4	5 33 23.	312.	3940	> 117		RC
15 14 28.7		5 29 27.		4775	155		2
15 14 25.9		5 30 01.		4850	149	p	70
				4850	310		70
15 14 28.5	1.5	5 29 40.	19.	4850	157	23	67

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1518+0451 (1518+0451)				$\alpha = 0.61$			
h m s	s	o ' "	"	MHz	mJy	mJy	
15 16 25.76		5 02 06.4		1477	44		71
15 16 25.8	.31	5 02 09.	14.	3940	24	7	RC
h m s		o ' "		opt (R)	m EF	type	71
RC J1521+0434 (1521+0430)				$\alpha_{178}^{611} = 0.75 \quad \alpha_{960}^{7700} = 1.10$			
h m s	s	o ' "	"	MHz	mJy	mJy	
15 18 40.4		4 41 16.		80	16000		35
15 18 44.7		4 41 06.		80	16000		69
				178	2000		69
15 18 46.8		4 37 54.		178	2000		24,57
15 18 45.038	.133	4 40 55.19	1.87	365	4244	176	60
15 18 44.7		4 41 06.		408	3300		69
15 18 45.1		4 40 57.	5.	408	3300	150	6
15 18 44.84	.13	4 41 02.4	2.8	408	3630	200	42
15 18 42.0		4 41 06.		408	4300		24,68
15 18 44.7	.3	4 40 48.	6.	408	4000	400	38
15 18 44.8		4 40 57.		468	4610	550	73
15 18 44.8		4 40 57.		635	5060	290	73
15 18 44.8		4 40 57.		960	5370	150	73
15 18 44.		4 41 10.		1400	4384		85
15 18 44.73	.03	4 41 05.5	.4	1400	4000		15
15 18 44.6	.2	4 41 51.	20.	1400	4010	90	41
15 18 42.		4 41 06.		1410	4300		24,68
15 18 44.7		4 41 06.		1410	4500		69
15 18 46.		4 41		1415	4380		25
15 18 45.		4 36 00.		1420	5500		24,59
15 18 44.9		4 41 04.		2290	710	p 70	5
15 18 44.877	.122	4 41 03.68	2.33	2290			7
15 18 42.		4 41 06.		2650	2200		24,68
15 18 44.8		4 40 57.		2695	2300	180	73
15 18 44.73	.03	4 41 05.5	.4	2700	2200		15
15 18 44.7		4 41 06.		2700	2300		69
15 18 45.28		4 40 00.		3900	1539		1,53
15 18 44.85		4 40 30.		3900	1458	35	14
15 18 46.28	.6	4 45 21.	39.	3940	> 1150		RC
15 18 46.8		4 40 46.		4775	916		2
15 18 44.732		4 41 06.07		4820			71
15 18 40.7		4 41 30.		4850	1175	p	70
				4850	1450		70
15 18 43.9	.9	4 41 14.	18.	4850	1253	174	67
15 18 45.1		4 41 06.		4850	1185	62	95
15 18 44.0	.5	4 41 01.	9.	4850	1244	110	99
15 18 44.73	.03	4 41 05.5	.4	5000	1000		15
15 18 44.7		4 41 06.		5000	1030		69
15 18 45.1		4 41 16.		5009	1070	40	22
15 18 44.8		4 40 57.		5009	1100	70	73
15 18 46.28		4 40 55.		7700	635		39
15 18 44.8		4 40 57.		10695	360	30	73
				11100	345	30	100
h m s		o ' "		opt (R)	m	type	71
15 18 44.61		4 41 04.6		opt (V)	20.		5
15 18 45.7		4 40 48.		opt	18.2	G	52
				opt	19.0	G	69
15 18 44.7		4 41 05.7		opt (V)	22.8	Q	113
				opt	22.2	Q	114
				opt	20.0	Q	115

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1524+0456 (1524+0456) $\alpha = 0.84$							
h m s	s	o ' "	"	MHz	mJy	mJy	
15 22 02.102	.059	5 06 41.32	.49	365	807	76	60
15 22 03.		5 06 21.		1400	290		85
15 22 02.		5 03 00.		3900	96		1,53
15 22 02.05		5 02 54.		3900	96	22	14
15 22 02.36	.09	5 06 40.	6.	3940	104	6	RC
15 22 01.6		5 07 10.		4775	108		2
15 22 01.2		5 06 41.		4850	99	p	70
				4850	110		70
15 22 02.3	1.	5 06 24.	20.	4850	112	17	67
15 22 03.0		5 06 51.		4850	86	11	95
15 22 02.3		5 06 17.		5000	94	2	78
15 22 01.31		5 06 41.		7700	62		39
15 22 06.51		5 04		7700	51		39
RC J1526+0514 (1526+0509) $\alpha = 0.84$							
h m s	s	o ' "	"	MHz	mJy	mJy	
15 21 43.	32.	5 22 48.	216.	13	186000 ⁽¹¹⁾	70700	118
15 21 43.	29.	5 43 48.	612.	15	39000 ⁽¹¹⁾	24600	118
15 22 23.	15.	5 37 12.	216.	17	48000 ⁽¹¹⁾	12000	118
15 23 33.	16.	6 00 00.	396.	20	49000 ⁽¹¹⁾	12700	118
15 23 30.598	.074	5 20 40.5	.73	365	851	96	60
15 23 30.5		5 20 51.	9.	408	720	60	6
15 23 29.4	.5	5 20 26.	7.	408	1100	100	38
15 23 32.		5 20 24.		1400	236		85
15 23 29.		5 02		1415	450		25
15 23 30.52		5 20 48.		3900	95		1,53
15 23 30.2		5 06 54.		3900	90	22	14
15 23 31.1	1.	5 25 00.	69.	3940	> 176		RC
15 23 30.79		5 20 49.5		4775	90		11
15 23 25.1		5 20 21.		4775	90		2
15 23 32.4		5 20 40.		4850	104		70
15 23 32.	1.	5 20 21.	20.	4850	114	17	67
15 23 31.7		5 20 49.		4850	65	11	95
15 23 31.9	.6	5 20 24.	11.	4850	104	10	99
15 23 29.5		5 20 21.3		4885			71
30.800		49.39		4885			71
h m s		o ' "		opt (R)	m	type	
15 23 29.89		5 20 32.17		opt (R)	EF		11,71
					19.7		116
RC J1526+0448							
h m s	s	o ' "	"	MHz	mJy	mJy	
15 23 54.78	.21	4 58 53.	15.	3940	40	22	RC
15 23 55.7	1.5	4 59 12.	28.	4850	45	10	67
15 23 55.9		4 59 32.		4850	50		70
				4850	41	p	70
15 23 55.4	1.1	4 59 20.	19.	4850	40	6	99
RC J1534+0453 (1534+0453) $\alpha = 0.54$							
h m s	s	o ' "	"	MHz	mJy	mJy	
15 32 05.393	.175	5 03 37.39	1.19	365	252	47	60
15 32 05.72	.2	5 03 44.	10.	3940	30	3	RC
15 32 05.4		5 03 15.		4850	32		70
15 32 05.4	1.2	5 03 18.	20.	4850	37	6	99
15 32 06.		5 03 20.		5000	31	2	78
15 32 06.19		5 03 38.		7700	74		39
				11100	15	5	100
RC J1535+0511 (1535+0507) $\alpha = 0.54$							
h m s	s	o ' "	"	MHz	mJy	mJy	
15 32 37.933	.132	5 17 32.07	.91	365	282	47	60
15 32 37.64		5 07 48.		3900	53		1,53
15 32 43.88	3.3	5 21 01.	141.	3940	> 93		RC

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
15 32 37.2		5 18 10.		4850	39 p		70
15 32 37.1	1.5	5 17 50.	28.	4850 4850	50 44	10	70 67
RC J1542+0428 (1541+0447)				$\alpha = 0.79$			
h m s	s	o ' "	"	MHz	mJy	mJy	
15 39 29.479	.11	4 56 53.17	1.07	365	418	79	60
15 39 36.25	1.2	4 38 30.	74.	3940	> 191		RC
15 39 56.1		4 39 21.		4775	89		2
15 39 29.4		4 56 29.		5000	34	2	78
15 39 44.46		4 39		7700	50		39
RC J1543+0452 (1543+0452)				$\alpha = 0.04$			
h m s	s	o ' "	"	MHz	mJy	mJy	
15 41 05.081	.133	5 01 43.7	.9	365	267	46	60
15 41 05		5 01 46.		1400	332		85
15 41 04.6		5 01 53.		1476	332		109
15 41 04.6		5 01 53.		2695	289		109
15 41 04.6		5 02 24.		3900	255		1,53
15 41 04.89		5 01 18.		3900	245	19	14
15 41 04.81	.7	5 02 16.	43.	3940	213	20	RC
15 41 04.6		5 01 53.		4750	272		109
15 41 05.5		5 01 39.		4775	342		2
15 41 03.6		5 02 12.		4850	264 p		70
				4850	280		70
15 41 05.0	.9	5 02 01.	17.	4850	263	37	67
15 41 05.1		5 01 41.		4850	261	17	95
15 41 04.3	.5	5 02 32.	9.	4850	293	26	99
15 41 04.46		5 01 44.		7700	241		39
15 41 04.6		5 01 53.		10550	277		109
				11100	195	18	100
h m s		o ' "			m	type	
15 41 04.93		5 01 45.6		opt (R)	8.9		71
15 41 06.		5 01 00.		opt	15.1	G	77
15 41 05.1		5 01 43.7		opt (U)	15.1		101
				opt (V)	15.1		103
				X-ray(.1 - 2.4)	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	103
				X-ray(.1 - 2.4)	.58	.17	109
				X-ray(.1 - 2.4)	.940		109
				X-ray(.1 - 2.4)	.022		109
RC J1544+0459 (1544+0458)				$\alpha \sim 0$			
h m s	s	o ' "	"	MHz	mJy	mJy	
15 41 49.6		5 07 40.		2695	47		109
15 41 51.13	.4	5 08 56.	30.	3940	46	9	RC
15 41 49.6		5 07 40.		4750	38		109
15 41 57.8		5 07 06.		4775	117		2
15 41 47.4		5 08 05.		4850	51		70
15 41 48.8	1.3	5 07 51.	25.	4850	56	11	67
15 41 50.2	1.1	5 07 46.	18.	4850	42	6	99
15 41 49.821		5 07 45.6		4885	47		71
15 41 49.6		5 07 40.		10550	53		109
				11100	33	11	100
h m s		o ' "			m	type	
15 41 49.78		5 07 45.4		opt (R)	17.4		71
15 41 49.8		5 07 45.8		opt (V)	18.9	Lac	112
15 41 49.84		5 07 45.		opt (B)	19.35		116
				X-ray(.1 - 2.4)	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	109
				X-ray(.1 - 2.4)	2.30		109
				X-ray(1)	.486		112

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1549+0457 (1549+0456) $\alpha = 0.77$							
h m s	s	° ' "	"	MHz	mJy	mJy	
15 47 05.242	.129	5 07 15.31	1.24	365	414	95	60
15 47 03.76		5 23 48.		3900	67		1.53
15 47 04.83	.14	5 06 44.	15.	3940	39	3	RC
15 47 03.1		5 07 44.		4850	46	p	70
15 47 04.9	1.4	5 07 35.	27.	4850	50		70
15 47 04.6	.9	5 07 15.	15.	4850	47	10	67
15 47 00.31		5 02		4850	55	7	99
				7700	49		39
RC J1550+0524 (1550+0527) $\alpha = 0.12$							
h m s	s	° ' "	"	MHz	mJy	mJy	Z=1.422[105]
15 48 05.2		5 34 12.	"	80	7000		35
15 48 07.		5 36 11.		80	7000		69
15 48 07.9		5 36 06.		178	2700		24,57
15 48 07.		5 36 11.		178	2700		69
15 48 06.99	.25	5 36 10.49	.25	365	2835	85	60
15 48 07.		5 36 11.		408	2740		69
15 48 06.6	.2	5 36 13.	2.6	408	2940	160	42
15 48 07.	.3	5 36 02.	6.	408	3003		38
15 48 07.		5 36 11.		750	2690	160	73
15 48 07.		5 36 03.		1400	1958		85
15 48 05.		5 36 18.		1400	2800		24
15 48 06.87		5 35 00.		1415	3390		24,28
15 48 06.87		5 36 13.		1480	2300		40
15 48 06.9		5 36 11.		2290	950	p	5
15 48 06.945	.058	5 36 10.96	1.07	2290	2280	80	5
15 48 06.96		5 36 11.1		2290		50	7
15 48 07.		5 36 11.		2300	1120	p	86
15 48 07.		5 36 11.		2695	2400	190	73
15 48 06.54		5 36 11.		2700	1830		34,69
15 48 07.4		5 35 42.		3900	1916		14
15 48 05.89	.8	5 35 54.	46.	3900	1854		1.53
15 48 07.7		5 33 16.		3940	> 263		RC
15 48 07.7		5 35 46.		4775	1714		2
15 48 07.	.8	5 36 03.	17.	4850	3276	457	67
15 48 05.2		5 36 23.		4850	3320		70
				4850	3096	p	70
15 48 06.9		5 36 07.		4850	1766	92	95
15 48 06.8	.5	5 36 03.	8.	4850	3702	329	99
15 48 06.87		5 36 13.		4900	2100		40
15 48 07.		5 36 11.		5000	2180		34,69
15 48 07.		5 36 11.		5009	2250	90	73
15 48 06.924		5 36 11.37		8400	1590	127	87
15 48 06.96		5 36 11.1		8400	1070	p	86
				8870	1850		64
15 48 07.		5 36 11.		11100	3587	80	100
				31400	1270	110	73
				90000	1200	100	92,93
				90000	1200	100	89
				230000	850	120	89
				230000	850	120	92,93
h m s		° ' "			m	type	
15 48 07.		5 36 22.		opt	18.	Q	52
15 48 06.93		5 36 10.95		opt	17.7	Q	105
15 48 06.95		5 36 11.2		opt		Q	111
15 48 07.		5 36 11.		opt (R)	17.4		71
15 48 06.95		5 36 11.2		opt (V)	19.5		90
				opt (B)	18.45		116
				opt	18.0	Q	5

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1551+0458 (1551+0459) $\alpha = 1.12$							
h m s	s	o ' "	"	MHz	mJy	mJy	
15 50 33.	41.	5 28 12.	1296.	13	55000		118
15 49 33.	37.	5 54 36.	1296.	15	42000		118
15 48 13.	13.	5 58 12.	216.	17	32000	9200	118
15 47 53.	9.	6 03 00.	180.	20	19000	4200	118
15 49 19.272	.063	5 08 26.38	.45	365	953	92	60
15 49 19.1		5 08 38.	14.	408	840	110	6
15 49 23.		5 07 30.		430	940		44
15 49 18.		5 08 41.		1400	398		85
15 49 23.		5 07 30.		1415	770		28
15 49 18.9		5 08 29.7		1425	95		71
15 49 19.58		24.0		1425	131		71
15 49 18.12		5 03 24.		3900	60		1,53
15 49 19.6		5 04 06.		3900	83	22	14
15 49 18.24	.4	5 07 20.	24.	3940	74	3	RC
15 49 16.		5 08 40.		4850	48	p	70
				4850	60		70
15 49 18.2	1.3	5 08 32.	25.	4850	54	10	67
15 49 19.5		5 07 50.		4850	61	11	95
15 48 18.2	.8	5 08 12.	14.	4850	58	7	99
15 49 19.5		5 08 00.		5000	60	2	78
				11100	23	6	100
h m s		o ' "		m	type		
15 49 19.28		5 08 27.0		opt (R)	23.6		71
RC J1554+0512 (1554+0517) $\alpha = 0.82$							
h m s	s	o ' "	"	MHz	mJy	mJy	
15 52 03.012	.079	5 26 12.85	.7	365	801	96	60
15 52 02.4		5 26 08.	11.	408	830	90	6
15 52 04.		5 25 39.		1400	335		85
15 52 02.92		5 31 24.		3900	112		1,53
15 52 02.69		5 31 48.		3900	134	19	14
15 52 01.72	.2	5 21 03.	31.	3940	> 131		RC
15 52 04.7		5 27 17.		4775	113		2
15 52 01.6		5 26 01.		4850	132		70
15 52 04.1	.9	5 25 39.	18.	4850	142	21	67
15 52 01.2		5 26 26.		4850	103	12	95
RC J1558+0517							
h m s	s	o ' "	"	MHz	mJy	mJy	
15 55 41.2		5 28 06.		3900	59		1,53
15 55 44.11	1.1	5 25 59.	72.	3940	> 145		RC
15 55 37.5	1.5	5 21 33.	27.	4850	45	10	67
15 55 34.8		5 21 52.		4850	50		70
				4850	36	p	70
RC J1559+0502 (1559+0501) $\alpha = 0.71$							
h m s	s	o ' "	"	MHz	mJy	mJy	
15 56 37.733	.228	5 10 35.75	3.61	365	1098	161	60
15 56 38.4	.4	5 10 29.	8.	408	850	70	6
15 56 39.		5 10 10.		1400	507		85
15 56 35.		5 20 00.		1415	240		24,28
15 56 38.12		5 10 36.		3900	154		1,53
15 56 38.34		5 06 00.		3900	169	19	14
15 56 38.65	1.	5 11 14.	58.	3940	86	5	RC
15 56 39.		5 10 29.		4775	202		2
15 56 38.456		5 10 18.16		4820			71
15 56 36.4		5 10 26.		4850	166		70
15 56 39.2	.9	5 10 06.	17.	4850	187	27	67
15 56 39.5		5 11 01.		4850	141	13	95
15 56 38.6	.6	5 10 21.	10.	4850	150	14	99
15 56 38.5		5 10 04.		5000	140	2	78
				11100	60	13	100
h m s		o ' "		m	type		
				opt (R)	EF		71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1605+0458							
h m s	s	o ' "	"	MHz	mJy	mJy	
16 02 41.6		5 06 51.		960	194	32	88
16 02 41.6	.38	5 06 51.	29.	3940	27	5	RC
16 02 41.6		5 06 41.		3940	35	6	88
16 02 42.5		5 06 28.		4850	28		70
				4850	30		70
16 02 42.6	1.9	5 06 24.	29.	4850	30	6	99
16 02 42.		5 06 42.		5000	34	7	78
16 02 42.		5 06 42.		10700	35	4	78
				11100	29	11	100
h m s		o ' "			m	type	
16 02 42.7		5 07 25.1		opt (B)			50
RC J1609+0456 (1609+0459) $\alpha = 1.15$							
h m s	s	o ' "	"	MHz	mJy	mJy	
16 06 47.258	.168	5 07 48.21	1.24	365	411	96	60
16 06 54.63		5 07 51.5		1477	33		71
54.92		46.8		1477	9		71
16 06 53.84		5 21 24.		3900	63		53
16 06 53.86	.28	5 04 10.	110.	3940	12	3	RC
16 06 52.		4 58 25.		4850	41		70
				11100	8	3	100
h m s		o ' "			m	type	
16 06 55.1		5 03 28.9		opt (R)	> 24.5		91
				opt (R)			50
				opt (R)	> 24.5		71
RC J1610+0450							
h m s	s	o ' "	"	MHz	mJy	mJy	
16 07 47.03	.48	4 57 51.	24.	3940	17	5	RC
16 07 45.7	1.3	4 57 36.	22	4850	33	6	99
16 07 47.1		4 57 11.		5000	31	4	78
16 07 47.1		4 57 11.		10700	36	4	78
h m s		o ' "			m	type	
16 07 46.7		4 57 08.2		opt (B)			50
RC J1612+0459 (1612+0458) $\alpha = 0.85$							
h m s	s	o ' "	"	MHz	mJy	mJy	
16 09 44.318	.097	5 05 54.95	.87	365	655	97	60
16 09 44.3		5 05 54.9		960	318	45	88
16 09 44.		5 05 55.		1400	216		85
16 09 44.3		5 05 54.9		2300	207	35	88
16 09 44.6		5 03 48.		3900	72		1,53
16 09 45.26	.21	5 06 44.	14.	3940	74	3	RC
16 09 44.3		5 05 54.9		3940	71	10	88
16 09 43.7		5 06 13.		4850	90		70
16 09 43.8	1.	5 05 56.	19.	4850	98	15	67
16 09 42.9		5 07 07.		4850	66	11	95
16 09 44.4	.7	5 06 04.	12.	4850	82	9	99
16 09 43.8		5 06 10.		5000	72	11	78
16 09 45.07		5 05 56.		7700	75		39
16 09 44.3		5 05 54.9		7700	50	15	88
16 09 43.8		5 06 10.		10700	40	4	78
h m s		o ' "			m	type	
16 09 46.3		5 07 26.7		opt		G	50

THE UPDATE CATALOG OF RC SOURCES

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1615+0453				$\alpha = 1.27$			
h m s	s	o ' "	"	MHz	mJy	mJy	
16 12 44.0		5 01 05.		960	248	52	88
16 12 44.0		5 01 05.		2300	110	20	88
16 12 44.0		5 01 05.		3940	38	6	88
16 12 44.0		5 01 05.		3940	32	3	RC
16 12 44.63	.14	5 01 05.	8.	4850	35		70
16 12 44.8		5 00 57.		4850	40		70
				4850	30	6	99
16 12 45.0	1.4	5 01 10.	23.	4850	30	5	78
16 12 43.		5 01 12.		5000	30		
h m s		o ' "			m	type	50
16 12 45.		5 01 21.		opt (B)			
RC J1616+0459 (1616+0459)				$\alpha_{365}^{960} = 0.$	$\alpha_{960}^{5000} = -0.77$	$Z=3.209[90]$	
h m s	s	o ' "	"	MHz	mJy	mJy	
16 14 08.889	.235	5 06 53.98	1.62	365	283	60	60
16 14 08.9		5 06 53.9		960	277	49	88
16 14 10.		5 06 29.		1400	306		85
16 14 19.		5 07 00.		1415	430		4,28
16 14 09.1		5 06 54.		2290	< 90		5
16 14 09.088	.042	5 06 53.84	.69	2290		42	7
16 14 08.9		5 06 53.9		2300	709		88
16 14 09.2		5 07 04.		2700	670		34
16 14 09.2		5 06 54.		2700	670		69
16 14 09.		5 06 24.		3900	902		1,53
16 14 09.49		5 06 00.		3900	871	25	14
16 14 09.31	.1	5 07 01.	7.	3940	893	12	RC
16 14 08.9		5 06 53.9		3940	836	39	88
16 14 10.0		5 07 00.		4775	1270		2
16 14 09.1		5 06 44.		4850	891		70
				4850	990		70
16 14 09.7	.8	5 06 28.	16.	4850	918	128	67
16 14 08.1		5 07 02.		4850	866	46	95
16 14 09.5	.5	5 06 46.	9.	4850	916	81	99
16 14 09.078		5 06 54.32		4885	906		71
16 14 09.2		5 06 54.		5000	850		69
16 14 09.2		5 07 04.		5000	850		34
16 14 09.2		5 06 54.		5000	726	19	78
16 14 08.0		5 06 54.		7700	804		39
16 14 08.89		5 06 54.		7700	745	50	88
16 14 08.9		5 06 53.9		11100	949	79	100
h m s		o ' "			m	type	71
16 14 09.07		5 06 53.9		opt (R)	19.6		13
16 14 09.2		5 06 54.		opt	19.5	Q	69
16 14 09.2		5 06 54.		opt (V)	19.5		50
16 14 08.9		5 07 03.		opt (B)			52
16 14 09.2		5 06 53.		opt (V)	19.5		5
				opt (V)	19.5		90
16 14 09.2		5 06 54.		opt (V)	19.5	Q	
				X-ray(.1 - 2.4)	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	103
					.225		
RC J1619+0455							
h m s	s	o ' "	"	MHz	mJy	mJy	
16 16 38.7		5 03 01.		960	294	60	88
16 16 38.7		5 03 01.		2300	121	24	88
16 16 38.7		5 03 01.		3940	31	4	88
16 16 38.67	.13	5 03 01.	7.	3940	27	5	RC
16 16 39.2		5 03 50.		4850	25		70
				4850	70		70
16 16 39.9		5 03 00.		5000	23	5	78
h m s		o ' "			m	type	50
16 16 39.3		5 03 41.2		opt (R)			

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1620+0446 (1620+0447) $\alpha = 0.8$							
h m s	s	o ' "	"	MHz	mJy	mJy	
16 18 05.093	.135	4 54 41.49	.95	365	325	55	60
16 18 04.8	.31	4 53 40.	22.	3940	43	2	RC
16 18 03.95		4 54 46.8		4775	39		11
04.71		42.3		4775	13		11
05.6		36.9		4775	26		11
16 18 08.1		4 55 18.		4775	72		2
16 18 02.3		4 54 27.		4850	30	p	70
				4850	40		70
16 18 03.2	1.1	4 54 25.	18.	4850	41	6	99
16 18 03.955		4 54 46.81		4885			71
04.711		42.29		4885			71
05.601		36.94		4885			71
16 18 04.6		4 54 20.		5000	38	3	78
h m s		o ' "		opt (R)	m	type	
16 18 05.8		4 54 51.9		opt (B)	EF		11,71
							50
RC J1624+0502							
h m s	s	o ' "	"	MHz	mJy	mJy	
16 21 33.12	.43	5 09 33.	50.	3940	33	29	RC
16 21 29.8		5 11 10.		4775	73		2
16 21 28.3	1.4	5 10 50.	26.	4850	45	10	67
16 21 27.6		5 10 58.		4850	43	p	70
				4850	60		70
h m s		o ' "		opt (R)	m	type	
16 21 35.7		5 11 51.9					50
RC J1624+0443 (1624+0444) $\alpha_{365}^{960} = -0.82$ $\alpha_{2300}^{5000} = 1.3$							
h m s	s	o ' "	"	MHz	mJy	mJy	
16 22 22.372	.228	4 51 41.55	1.71	365	225	48	60
16 22 22.4		4 51 41.5		960	418	99	88
16 22 22.4		4 51 41.5		2300	233	54	88
16 22 26.03		4 49 48.		3900	111	20	14
16 22 29.09	.41	4 50 02.	45.	3940	53	10	RC
16 22 22.4		4 51 41.5		3940	100	23	88
16 22 21.		4 53 36.		4850	50		70
16 22 22.5	1.3	4 53 19.	23.	4850	55	10	67
16 22 26.0		4 51 49.		4850	52	11	95
16 22 22.7	1.0	4 52 52.	17.	4850	46	7	99
16 22 25.79		4 52 06.		5000	22	3	78
16 22 23.94		4 51		7700	70		39
				11100	21	10	100
RC J1626+0448 (1626+0448) $\alpha = 1.26$							
h m s	s	o ' "	"	MHz	mJy	mJy	
16 24 21.73	.06	4 55 33.08	.47	365	1036	94	60
16 24 21.		4 55 06.		1400	199		85
16 24 21.73		4 55 33.1		1464	141		71
16 24 21.7		4 55 33.		2300	178	31	88
16 24 22.06	.3	4 55 34.	18.	3940	39	2	RC
16 24 21.7		4 55 33.		3940	60	11	88
16 24 19.5		4 55 22.		4850	56	p	70
				4850	60		70
16 24 21.4	1.1	4 55 08.	21.	4850	65	11	67
16 24 20.9		4 54 51.		4850	57	11	95
16 24 21.6	.9	4 55 19.	15.	4850	56	7	99
16 24 21.64		4 55 32.9		4860	19		71
21.72		33.4		4860	1		71
21.8		33.6		4860	16		71
16 24 22.2		4 55 33.		5000	44	2	78
h m s		o ' "		opt (R)	m	type	
16 24 21.72		4 55 32.5		opt (R)	22.9	G	71
16 24 22.6		4 55 12.		opt (B)			50
16 24 21.716		4 55 32.46		opt (R)	22.9		91

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1627+0457							
				$\alpha = 0.67$			
h m s	s	o ' "	"	MHz	mJy	mJy	
16 24 44.6		5 03 43.	"	960	148	30	88
16 24 47.		5 02 47.		1400	122		85
16 24 44.6		5 03 43.		2300	90	15	88
16 24 43.96		5 05 48.		3900	55		1,53
16 24 44.6	.13	5 03 43.	8.	3940	54	2	RC
16 24 44.6		5 03 43.		3940	58	7	88
16 24 44.5		5 03 19.		4850	38		70
				4850	50	p	70
16 24 45.8	1.6	5 02 58.	29.	4850	40	9	67
16 24 45.3		5 03 05.		4850	97	12	95
16 24 45.4	1.1	5 03 10.	19.	4850	40	6	99
16 24 43.7		5 03 18.5		5000	38	2	78
				11100	32	7	100
h m s		o ' "			m	type	
16 24 46.7		5 04 15.4		opt (R)			50
RC J1628+0446 (1628+0445)							
				$\alpha = 0.85$			
h m s	s	o ' "	"	MHz	mJy	mJy	
16 25 44.238	.068	4 52 07.69	.45	365	894	85	60
16 25 44.2		4 52 07.6		960	434	102	88
16 25 44.		4 51 54.		1400	265		85
16 25 44.2		4 52 07.6		2300	237	43	88
16 25 44.		4 53 06.		3900	85		1,53
16 25 44.85		4 54 18.		3900	96	22	14
16 25 44.48	.26	4 52 49.	30.	3940	84	11	RC
16 25 44.2		4 52 07.6		3940	123	26	88
16 25 41.8		4 52 14.		4850	86		70
16 25 43.6	1.	4 51 59.	18.	4850	92	14	67
16 25 43.3		4 52 21.		4850	81	11	95
16 25 42.2	.7	4 51 56.	11.	4850	91	10	99
16 25 44.1		4 52 15.		5000	78	3	78
h m s		o ' "			m	type	
16 25 44.6		4 52 32.3		opt (R)			50
RC J1631+0502 (1631+0502)							
				$\alpha = 0.88$			
h m s	s	o ' "	"	MHz	mJy	mJy	
16 28 37.431	.226	5 08 42.06	.77	365	514	85	60
16 28 37.43		5 08 42.		960	291	44	88
16 28 40.		5 07 59.		1400	152		85
16 28 41.		5 04 00.		1415	480		4,28
16 28 38.28		5 12 24.		3900	68		1,53
16 28 39.73	.29	5 08 50.	24.	3940	65	8	RC
16 28 37.43		5 08 42.		3940	67	10	88
16 28 38.3		5 07 41.		4775	82		2
16 28 37.8		5 08 28.		4850	40		70
				4850	50	p	70
16 28 35.7	1.0	5 08 10.	17.	4850	46	7	99
16 28 38.1		5 08 29.		5000	41	3	78
h m s		o ' "			m	type	
16 28 40.9		5 08 55.7		opt (R)			50
16 28 40.9		5 08 28.7		opt (B)			50
RC J1634+0507 (1634+0505)							
				$\alpha = 0.98$			
h m s	s	o ' "	"	MHz	mJy	mJy	
16 32 12.893	.089	5 11 55.41	.60	365	672	71	60
16 32 12.9		5 11 55.4		960	448	78	88
16 32 12.		5 12 18.		1400	129		85
16 32 12.76		5 15 06.		3900	66		1,53
16 32 14.42		5 19 18.		3900	82	22	14
16 32 17.12	1.9	5 13 32.	101.	3940	78	3	RC
16 32 12.9		5 11 55.4		3940	69	14	88
16 32 09.9		5 12 33.		4850	45		70
				4850	60	p	70

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
16 32 12.0	1.3	5 12 14.	25.	4850	48	10	67
16 32 12.4	1.0	5 11 58.	17.	4850 11100	45 31	7 11	99 100
RC J1638+0450 (1638+0449)				$\alpha = 0.9$			
h m s	s	o ' "	"	MHz	mJy	mJy	
16 36 03.712	.048	4 55 49.48	.39	365	1539	103	60
16 36 03.9	.3	4 55 53.	7.	408	1250	80	6
16 36 05.		4 56 15.		408	1250		69
16 36 03.7		4 55 49.4		960	888	150	88
16 36 05		4 55 57.		1400	750		85
16 36 03.7		4 55 49.4		2300	235	40	88
16 36 05.		4 56 15.		2700	250		4,69
16 36 03.97		4 57 18.		3900	148		14
16 36 02.96		4 55 12.		3900	141		1,53
16 36 03.96	.1	4 56 03.	6.	3940	139	8	RC
16 36 03.7		4 55 49.4		3940	178	28	88
16 36 02.5		4 55 09.		4775	168		2
16 36 01.9		4 56 16.		4850	150		70
16 36 04.6	.8	4 55 52.	16.	4850	160	23	67
16 36 02.8		4 55 38.		4850	143	13	95
16 36 04.4	.6	4 55 48.	10.	4850	150	14	99
16 36 03.762		4 55 49.36		4885			71
03.794		50.05		4885			71
13.817		50.98		4885			71
16 36 05.		4 56 15.		5000	140		4,69
16 36 03.3		4 55 56.		5000	146	2	78
16 36 03.62		4 56 00.		7700	110		39
				11100	73	11	100
h m s		o ' "		opt (R)	m	type	
16 36 04.2		4 56 08.		opt (B)	EF		71 50
RC J1643+0452				$\alpha = 1.0$			
h m s	s	o ' "	"	MHz	mJy	mJy	
16 41 00.7		4 58 05.		960	133	27	88
16 41 00.7		4 58 05.		2300	113	25	88
16 41 00.7		4 58 05.		3940	50	7	88
16 41 00.76	.14	4 58 05.	7.	3940	32	3	RC
16 40 58.7		4 58 23.		4850	28		70
				4850	30		70
16 41 01.0	1.4	4 58 32.	24.	4850	29	6	99
16 41 00.		4 58 37.		5000	30	3	78
RC J1643+0449				$\alpha = 0.78$			
h m s	s	o ' "	"	MHz	mJy	mJy	
16 41 30.4		4 55 25.		960	191	40	88
16 41 29.92		4 43 06.		3900	59		1,53
16 41 30.4	.31	4 55 25.	14.	3940	40	2	RC
16 41 30.4		4 55 25.		3940	71	15	88
16 41 28.3		4 53 04.		4775	72		2
16 41 29.3		4 54 22.		4850	42		70
16 41 30.2	1.3	4 53 55.	23.	4850	53	10	67
16 41 29.0		4 53 40.		4850	56	11	95
16 41 30.3	.9	4 53 58.	15.	4850	56	7	99
16 41 28.9		4 53 40.		5000	40	4	78
RC J1644+0451 (1644+0452)				$\alpha = 1.05$			
h m s	s	o ' "	"	MHz	mJy	mJy	
16 42 02.844	.125	4 57 31.65	.86	365	523	65	60
16 42 02.8		4 57 31.6		2300	188	30	88
16 42 02.72	.18	4 57 28.	10.	3940	35	2	RC
16 42 02.8		4 57 31.6		3940	46	7	88
16 42 00.7		4 57 37.		4850	28		70
				4850	30		70
16 42 01.3	1.2	4 57 22.	20.	4850	36	6	99
16 42 02.3		4 57 17.3		5000	39	3	78
16 42 01.85		4 57 00.		7700	68		39
				11100	23	6	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
h m s 16 42 02.7		° ' " 4 57 26.9		opt (B)	m	type	50
RC J1646+0501 (1646+0501) $\alpha = 0.89$							
h m s	s	° ' "	"	MHz	mJy	mJy	
16 44 24.914	.169	5 06 30.91	1.1	365	453	103	60
16 44 24.9		5 06 30.9		960	226	45	88
16 44 25.		5 07 00.		1400	169		85
16 44 24.44		5 06 28.5		1477	57		71
25.52		29.4		1477	49		71
16 44 24.9		5 06 30.9		2300	128	19	88
16 44 24.9		5 06 30.9		3940	50	6	88
16 44 25.52	.18	5 06 37.	24.	3940	52	3	RC
16 44 25.9		5 07 12.		4850	34	p	70
				4850	80		70
16 44 26.7	1.9	5 06 08.	42.	4850	42	9	67
16 44 20.7		5 06 51.		4850	50	11	95
16 44 24.4	1.1	5 06 53.	19.	4850	39	6	99
16 44 23.2		5 06 39.		5000	30	3	78
				11100	26	10	100
h m s		° ' "			m	type	
16 44 25.13		5 06 29.4		opt (R)	21.2	G	71
16 44 25.6		5 06 04.4		opt (B)			50
16 44 25.129		5 06 29.43		opt (R)	21.2		91
RC J1647+0439 (1647+0439) $\alpha = 0.88$							
h m s	s	° ' "	"	MHz	mJy	mJy	
16 44 59.726	.1	4 45 06.65	.71	365	552	72	60
16 45 01.		4 44 46.		1400	194		85
16 44 56.86	.31	4 45 10.	23.	3940	100	7	RC
16 45 01.7		4 44 08.		4775	64		2
16 45 01.4		4 45 07.		4850	60	p	70
				4850	80		70
16 45 01.0	1.1	4 44 46.	20.	4850	66	11	67
16 45 00.1	.8	4 45 06.	14.	4850	63	8	99
16 44 58.3		4 44 50.5		5000	40	3	78
h m s		° ' "			m	type	
16 44 55.3		4 44 49.		opt (R)			50
RC J1653+0443 (1653+0442) $\alpha = 0.98$							
h m s	s	° ' "	"	MHz	mJy	mJy	
16 51 30.12	.107	4 47 39.87	1.41	365	965	129	60
16 51 28.8	.3	4 48 00.	14.	408	890	110	6
16 51 30.1		4 47 39.8		960	427	90	88
16 51 27.74		4 48 24.08		1425	387		71
30.89		47 31.2		1425	203		71
16 51 28.52		4 53 24.		3900	71		1,53
16 51 29.75		4 55 24.		3900	97	22	14
16 51 29.9	.93	4 48 27.	49.	3940	90	6	RC
16 51 30.1		4 47 39.8		3940	142	37	88
16 51 29.5		4 48 00.		4850	78	p	70
				4850	90		70
16 51 29.6	1.	4 47 44.	18.	4850	83	13	67
16 51 29.2		4 47 56.		4850	94	12	95
16 51 30.1	.7	4 47 43.	11.	4850	87	9	99
16 51 25.		4 47 38.		4775	115		2
16 51 28.6		4 48 04.7		5000	66	5	78
				11100	18	5	100
h m s		° ' "			m	type	
16 51 29.		4 48 08.6		opt (R)	23.7		71
16 51 29.		4 47 55.4		opt (R)	21.4		71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1656+0500							
				$\alpha = 1.0$			
h m s	s	o ' "	"	MHz	mJy	mJy	
16 54 16.6		5 05 15.	"	960	214	40	88
16 54 15.		5 04 45.	"	1400	166		85
16 54 16.6		5 05 15.	"	2300	122	20	88
16 54 16.6		5 05 15.	"	3940	59	8	88
16 54 16.63	.29	5 05 15.	23.	3940	53	11	RC
16 54 15.		5 05 06.	"	4850	60		70
16 54 15.3	1.1	5 04 50.	21.	4850	61	11	67
16 54 21.6		5 05 27.	"	4850	43	11	95
16 54 15.2	.8	5 04 24.	14	4850	60	7	99
16 54 15.1		5 06 30.6	"	5000	40	3	78
				11100	44	12	100
RC J1658+0454 (1658+0453)							
				$\alpha = 1.25$			
h m s	s	o ' "	"	MHz	mJy	mJy	
16 55 39.989	.134	4 56 59.52	1.21	365	631	122	60
16 55 40.		4 56 59.5	"	960	174	35	88
16 55 43.34		4 58 04.9	"	1464	73		71
16 55 39.71	2.	4 59 21.	92.	3940	35	6	RC
16 55 40.		4 56 59.5	"	3940	62	10	88
16 55 49.6	2.7	4 56 50.	29.	4850	29	7	99
16 55 43.34		4 58 04.9	"	4860	17		71
16 55 42.1		4 57 32.8	"	5000	30	3	78
h m s		o ' "		opt (R)	m	type	
					> 24.5		91,71
RC J1658+0514 (1658+0515)							
				$\alpha \sim 0$	$Z=0.887[90]$		
h m s	s	o ' "	"	MHz	mJy	mJy	
16 56 05.650	.03	5 19 46.49	.24	365	2747	120	60
16 56 13.17	.12	5 19 48.29	1.4	365	2580	180	8
16 56 05.7	.3	5 19 55.	5.	408	2700		63
16 56 05.9	.3	5 19 41.	6.	408	2340	110	6
16 56 05.6		5 19 47.	"	408	2340		69
16 56 05.7		5 19 46.4	"	960	1513	250	88
16 56 05.		5 19 44.	"	1400	1406		85
16 56 06.		5 20 00.	"	1400	1400		24
16 56 11.		5 21 00.	"	1415	1620		24,28
16 56 05.62		5 19 47.	"	1480	2100		40
16 56 05.6		5 19 48.	"	2290	1610	50	5
16 56 05.593	.042	5 19 48.47	2.57	2290	830	50	5
16 56 05.7		5 19 46.4	"	2290			7
16 56 05.6		5 19 46.4	"	2300	1224	250	88
16 56 05.6		5 19 48.5	"	2300	600		86
16 56 04.9		5 19 48.	"	2290	830		5
16 56 05.6		5 19 43.	"	2700	1600		34
16 56 05.32		5 19 47.	"	2700	1600		69
16 56 05.68		5 20 42.	"	3900	1680		1,53
16 56 06.78	1.	5 19 36.	54.	3900	1706	41	14
16 56 05.7		5 19 27.	"	3940	> 1298		RC
16 56 06.6		5 19 46.4	"	3940	1447	250	88
16 56 04.5		5 19 35.	"	4775	1471		2
		5 20 06.	"	4850	1383		70
16 56 05.3	.7	5 19 43.	14.	4850	1660		70
16 56 05.8		5 19 56.	"	4850	1430	199	67
16 56 05.0	.5	5 19 46.	8.	4850	1603	84	95
16 56 05.628		5 19 47.09	"	4850	1382	123	99
16 56 05.756		46.4	"	4885	1446 (1+2)		71
16 56 05.62		5 19 47.	"	4885			71
16 56 05.62		5 19 47.0	"	4900	1700		40
16 56 05.6		5 19 47.	"	5000	2160		105
16 56 04.9		5 19 47.	"	5000	2100		69
16 56 04.9		5 19 43.	"	5000	2100		34
16 56 05.614		5 19 43.	"	5009	2160	90	73
16 56 05.6		5 19 47.10	"	8400	1050	84	87
		5 19 48.5	"	8400	250		86
16 56 04.9		5 19 43.	"	8870	2800	110	64
			"	31400	1290	110	73
			"	91000	190	90	92

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TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
h m s		° ' "			m	type	
16 56 05.62		5 19 46.7		opt (R)	16.0		71
16 56 05.6		5 19 47.		opt	16.5	Q	52
16 56 05.72		5 19 46.5		opt	16.48	Q	13
16 56 05.623		5 19 46.34		opt (V)	17.		18
				opt	18.0	Q	5
16 56 05.6		5 19 47.		opt	16.9	Q	69
16 56 05.7		5 19 47.		opt	16.58	Q	19
				opt (V)	16.54		117,90
				(B-V)	.46		117,90
				(U-B)	-0.6		117,90
16 56 05.61		5 19 47.1		opt	17.5	S	63
				opt		Q	111
				X-ray(.1 - 2.4)	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$ 2.91	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$.42	103
RC J1659+0502							
h m s	s	° ' "	"	MHz	mJy	mJy	
16 56 51.92		5 06 48.		3900	73		53
16 56 51.	.65	5 06 58.	52.	3940	40	22	RC
16 56 53.1		5 10 52.		4850	29		70
RC J1703+0502 (1703+0502) $\alpha = 1.18$							
h m s	s	° ' "	"	MHz	mJy	mJy	
17 01 01.259	.034	5 06 19.44	.27	365	2159	106	60
17 01 01.7	.4	5 06 16.	20.	408	1690	300	6
17 01 08.		5 06 06.		408	3100		24,68
17 01 01.7		5 06 16.		408	1690		69
17 01 02.		5 05 58.		1400	548		85
17 01 01.7		5 06 16.		1410	600		69
17 01 08.		5 06 06.		1410	600		24,68
17 01 05.		5 00 00.		1415	290		25
17 01 01.3		5 06 20.		1464	458		71
17 01 08.		5 06 06.		2650	300		24,68
17 01 01.7		5 06 16.		2700	270		69
17 01 01.56		5 07 24.		3900	168		1,53
17 01 01.22		5 06 36.		3900	169	19	14
17 01 01.37		5 04 36.		3900	187		21
17 01 01.88	.28	5 06 44.	16.	3940	180	9	RC
17 01 00.6		5 06 09.		4775	139		2
17 01 00.4		5 06 15.		4850	177		70
17 01 01.5	.8	5 05 58.	15.	4850	188	27	67
17 00 59.6		5 06 19.		4850	150		95
17 01 01.0	.6	5 06 22.	9.	4850	159	15	99
17 01 01.28		5 06 19.5		4860	77		71
17 01 01.39		21.3		4860	30		71
17 01 00.73		5 12 48.		7700	75		21
		5 06 20.		7700	75		39
h m s		° ' "			m	type	
17 01 01.27		5 06 21.4		opt (R)	23.5	G	71
17 01 01.3		5 06 27.		opt			52
17 01 01.271		5 06 21.42		opt (R)	23.6		91
RC J1704+0502							
h m s	s	° ' "	"	MHz	mJy	mJy	
17 02 06.44	.38	5 06 29.	33.	3940	31	13	RC
17 02 06.5	1.4	5 04 43.	25.	4850	44	9	67
17 02 05.2		5 04 56.		4850	39		70
				4850	50	p	70
17 02 05.3	1.3	5 04 44.	22	4850	33	6	99

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1706+0502 (1706+0502) $\alpha = 1.01$							
^h ^m ^s	^s	^o ['] ["]	["]	MHz	mJy	mJy	
17 03 58.798	.047	5 06 37.04	.34	365	3202	10	60
17 03 59.	.3	5 06 31.	16.	408	2310	330	6
17 03 59.		5 06 48.		1400	887		85
17 03 58.		5 09 00.		1415	770		25
17 03 57.811		5 06 31.14		1425	462		71
04 00.581		48.29		1425	316		71
17 03 58.84		5 07 48.		3900	271		1,53
17 03 59.55		5 06 24.		3900	277	19	14
17 03 58.69		5 07 54.		3900	288		21
17 03 59.57	.41	5 06 53.	22.	3940	302	15	RC
17 03 59.1		5 06 23.		4775	297		2
17 03 57.3		5 07 04.		4850	233	p	70
				4850	280		70
17 03 58.9	.8	5 06 47.	14.	4850	238	33	67
17 03 58.0		5 06 34.		4850	284	18	95
17 03 58.5	.5	5 06 51.	9.	4850	262	23	99
17 03 58.67		5 12 36.		7700	169	9	21
17 03 58.95		5 06 30.		7700	126		39
^h ^m ^s		^o ['] ["]			^m	^{type}	
17 03 59.01		5 06 37.		opt (R)	24.6		71
17 03 59.26		5 06 41.1		opt (R)	22.9		71
RC J1711+0521 (1711+0524) $\alpha = 1.09$							
^h ^m ^s	^s	^o ['] ["]	["]	MHz	mJy	mJy	
17 09 06.655	.187	5 27 47.88	1.67	365	522	111	60
17 09 06.24	.53	5 25 05.	83.	3940	> 117		RC
17 08 54.8		5 27 15.		4850	16	p	70
				4850	50		70
17 08 58.3	1.5	5 26 57.	24.	4850	28	6	99
17 09 07.36		5 18 00.		7700	188		39
RC J1711+0502^t							
^h ^m ^s	^s	^o ['] ["]	["]	MHz	mJy	mJy	
17 09 17.52		5 00 42.		3900	88		1,53
17 09 18.25		4 59 06.		3900	117	20	14
17 09 18.		5 03 18.		3900	82		21
17 09 17.98	.53	5 05 35.	30.	3940	52	2	RC
17 09 14.7		5 05 07.		4850	67	p	70
				4850	70		70
17 09 16.8	1.	5 04 51.	19.	4850	73	12	67
17 09 16.9		5 09 39.		4850	71	11	95
17 09 16.6	.8	5 05 03.	13.	4850	71	8	99
17 09 17.73		5 14 06.		7700	79	9	21
RC J1711+0447^t $\alpha = 0.72$							
^h ^m ^s	^s	^o ['] ["]	["]	MHz	mJy	mJy	
17 09 23.		4 50		1415	180		25
17 09 22.18	.47	4 50 37.	24.	3940	66	10	RC
17 09 26.3	1.2	4 52 58.	21.	4850	58	11	67
17 09 24.3		4 53 17.		4850	51	p	70
				4850	70		70
17 09 25.0	.9	4 52 40.	14.	4850	58	7	99

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TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1713+0452							
				$\alpha = 0.79$			
h m s	s	° ' "	"	MHz	mJy	mJy	
17 11 23.		4 55 22.	"	1400	131		85
17 11 21.		4 52 30.		3900	50		1,53
17 11 21.7		5 01 42.		3900	85	22	14
17 11 22.71		4 56 36.		3900	57	14	21
17 11 22.87	.19	4 56 18.	7.	3940	58	8	RC
17 11 21.8		4 55 50.		4775	91		2
17 11 20.3		4 55 47.		4850	43	P	70
17 11 22.2	1.3	4 55 23.	24.	4850	70		70
17 11 20.4		4 56 12.		4850	48	10	67
17 11 21.7	1.0	4 55 53.	16.	4850	47	11	95
17 11 22.37		5 03 00.		4850	48	7	99
17 11 22.65		4 58 18.		7700	54		39
				7700	51	9	21
RC J1714+0449 (1714+0447)							
				$\alpha \sim 0$			
h m s	s	° ' "	"	MHz	mJy	mJy	
17 12 10.96		4 57 30.	"	3900	93		1,53
17 12 12.62		4 47 00.		3900	93	22	14
17 12 10.58		4 46 30.		3900	173	14	21
17 12 09.58	.28	4 53 02.	19.	3940	45	21	RC
17 12 06.8		4 51 27.		4775	137		2
17 12 08.7		4 51 38.		4850	140	P	70
17 12 11.1	.8	4 51 19.	15.	4850	170		70
17 12 10.4		4 51 27.		4850	148	21	67
17 12 11.2	.6	4 51 27.	10.	4850	131	13	95
17 12 10.889		4 51 21.92		4850	145	14	99
17 12 10.97		5 02 00.		4885			71
17 12 11.52		4 50 48.		7700	129		39
				7700	115	9	21
				11100	75	14	100
h m s		° ' "		opt (R)	m	type	
17 12 10.88		4 51 20.9			17.8		71
RC J1720+0455 (1720+0453)							
				$\alpha = 1.22$			
h m s	s	° ' "	"	MHz	mJy	mJy	
17 17 36.264	.161	4 56 46.53	1.13	365	328	56	60
17 17 35.99		4 56 48.1		1464	47		71
17 17 36.31	.17	4 58 06.	33.	3940	22	2	RC
17 17 35.4		4 57 09.		4850	23	P	70
17 17 35.99		4 56 48.		4850	80		70
				4860	13		71
				11100	13	5	100
h m s		° ' "		opt (R)	m	type	
17 17 35.93		4 56 47.8			20.6		71
17 17 35.933		4 56 47.75		opt (R)	20.6		91

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1722+0442 (1722+0443) $\alpha = 0.99$							
h m s	s	o ' "	"	MHz	mJy	mJy	
17 19 51.9		4 45 14.	"	80	9000		35
17 19 46.2		4 46 02.	"	80	9000		69
17 19 44.9		4 46 26.	"	80	14000		107
				160	5300		107
17 19 46.2		4 46 02.		178	7000		69
17 19 45.7		4 40 54.		178	7000	24,57	
17 19 45.76	.036	4 46 06.53	.33	365	2693	152	60
17 19 46.2		4 46 02.		408	2480		69
17 19 45.7	.3	4 46 09.	13.	408	2480	280	6
17 19 44.		4 45 12.		1400	1100		24
17 19 46.		4 46 08.		1400	764		85
17 19 28.		4 31 00.		1415	950		25
17 19 45.03		4 46 01.5		1425	272		71
46.37		10.5		1425	493		71
17 19 46.2		4 46 02.		2700	380		58,69
17 19 45.96		4 49 36.		3900	265		1,53
17 19 46.33		4 46 42.		3900	289	19	14
17 19 45.64		4 48 48.		3900	257	14	21
17 19 44.32	.35	4 45 46.	27.	3940	334	11	RC
17 19 46.1		4 46 27.		4775	264		2
17 19 44.9		4 46 23.		4850	212	p	70
				4850	270		70
17 19 46.1	.8	4 46 07.	14.	4850	252	35	67
17 19 46.3		4 46 05.		4850	193	15	95
17 19 45.7	.5	4 46 05.	9.	4850	241	22	99
17 19 46.2		4 46 02.		5000	220		58,69
17 19 45.8		4 46 07.		7700	142		39
h m s		o ' "			m	type	
17 19 45.73		4 46 06.7		opt (R)	20.7		71
				opt	EF		52
RC J1723+0511							
h m s	s	o ' "	"	MHz	mJy	mJy	
17 21 23.25		5 13 12.	"	3900	50	14	21
17 21 32.1	.65	5 13 51.	41.	3940	61	14	RC
RC J1725+0457 (1725+0457) $\alpha = 1.26$							
h m s	s	o ' "	"	MHz	mJy	mJy	
17 23 04.646	.164	5 00 05.56	1.5	365	518	114	60
17 23 04.52		5 00 05.2		1464	91		71
17 23 04.04	.11	4 59 42.	8.	3940	32	3	RC
17 23 04.52		5 00 05.2		4860	20		71
				11100	23	10	100
h m s		o ' "			m	type	
				opt (R)	> 24.0		91,71
RC J1726+0504 (1726+0504)							
h m s	s	o ' "	"	MHz	mJy	mJy	
17 23 56.44		5 07 36.	"	3900	113		1,53
17 23 56.51		5 05 54.		3900	115	20	14
17 23 56.83		5 11 42.		3900	147	14	21
17 23 57.1	.15	5 07 07.	16.	3940	108	5	RC
17 24 01.2		5 07 07.		4775	127		2
17 23 58.1		5 07 23.		4850	140	p	70
				4850	190		70
17 23 57.8	.8	5 07 03.	14.	4850	152	22	67
17 23 56.8		5 07 04.		4850	235	16	95
17 23 57.4	.6	5 07 02.	9.	4850	169	16	99
17 23 56.892		5 07 14.28		4885	152		71
17 23 56.62		5 06 00.		7700	68		39
17 23 57.41		5 13 00.		7700	130	9	21
				11100	100	16	100
h m s		o ' "			m	type	
				opt (R)	EF		71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1728+0429 (1728+0427)				$\alpha = -0.12$		$Z=0.293[90]$	
h m s	s	o ' "	"	MHz	mJy	mJy	
17 25 56.371	.136	4 29 28.4	.87	365	552	82	60
17 25 55.		4 29 21.		1400	521		85
17 25 56.33		4 29 27.9		1480	600		40
17 25 56.3		4 29 28.		2290	320	30	5
				2290	840	50	5
17 25 56.345	.126	4 29 27.97	2.19	2290			7
17 25 56.3		4 29 28.		2700	780		69
17 25 56.		4 29 39.		2700	780		34
17 25 56.32		4 30 00.		3900	605		1,53
17 25 56.28		4 29 12.		3900	606	23	14
17 25 59.02	2.1	4 31 47.	174.	3940	> 171		RC
17 25 56.5		4 29 13.		4775	660		2
17 25 55.4		4 29 38.		4850	772	p	70
				4850	880		70
17 25 55.3	.7	4 29 21.	13.	4850	797		67
17 25 55.8	.5	4 29 18.	9.	4850	885	111	99
17 25 56.367		4 29 27.92		4885		78	71
17 25 56.33		4 29 27.9		4900	800		40
17 25 56.33		4 29 27.9		5000	1240		105
17 25 56.3		4 29 28.		5000	1210		69
17 25 56.		4 29 39.		5000	1210		34
17 25 56.		4 29 39.		5009	1250	80	73
				8870	800	50	64
				11100	715	59	100
				91000	5600	450	92
				230000	3800	470	92
h m s		o ' "			m	type	
17 25 56.29		4 29 28.1		opt (R)	16.6		71
				opt	18.5	Q	64
17 25 56.37		4 29 27.9		opt (V)	17.5		28
17 25 56.31		4 29 28.1		opt	18.2	Q	18
17 25 56.		4 29 39.		opt	18.5	Q	58
17 25 56.3		4 29 28.		opt	16.99	Q	19
				opt	18.5	Q	69
				opt	17.0	Q	108
17 25 56.3		4 29 28.		opt (V)	16.99	Q	90
				(B-V)	.44		90
				(U-B)	-.56		90
				opt	18.5	Q	8
				X-ray(.1 - 2.4)	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$ 1.10	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$.33	108
RC J1731+0441							
h m s	s	o ' "	"	MHz	mJy	mJy	
17 28 56.7		4 50 30.		3900	50	14	21
17 28 54.57	5.2	4 43 17.	210.	3940	42	2	RC
17 28 57.3		4 43 55.		4850	41		71
17 28 57.3	1.4	4 43 34.	24.	4850	45	9	67
17 28 56.4	1.1	4 43 44.	18	4850	41	6	98
RC J1735+0454 (1735+0455)				$\alpha = 1.0$			
h m s	s	o ' "	"	MHz	mJy	mJy	
17 33 13.861	.167	4 57 06.93	1.11	365	302	65	60
17 33 13.49		4 57 04.5		1464	28		71
13.54		09.01		1464	49		71
17 33 13.19	.2	4 56 25.	10.	3940	20	5	RC
17 33 11.3		4 57 46.		4850	23		71
h m s		o ' "			m	type	
17 33 13.70		4 57 06.7		opt (R)	23.2		71
17 33 13.704		4 57 06.65		opt (R)	23.5		97
17 33 13.704		4 57 07.24		opt (R)	23.2		91

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1739+0448 (1739+0443) $\alpha = 0.74$							
h m s	s	° ' "	"	MHz	mJy	mJy	
17 36 35.77	.187	4 45 35.9	1.41	365	369	86	60
17 36 35.28		4 45 12.		3900	61		1,53
17 36 36.34		4 46 00.		3900	91	22	14
17 36 35.52		4 47 00.		3900	73	14	21
17 36 36.	.5	4 50 34.	33.	3940	67	6	RC
17 36 33.4		4 51 45.		4850	32		70
17 36 34.5	1.2	4 51 31	19	4850	38	6	99
RC J1740+0502 (1740+0502) $\alpha = 1.20$							
h m s	s	° ' "	"	MHz	mJy	mJy	
17 38 06.116	.130	5 04 10.18	1.18	365	592	133	60
17 38 06.03		5 04 11.1		1464	90		71
17 38 04.74		5 06 12.		3900	32	14	21
17 38 06.14	.5	5 04 08.	74.	3940	32	5	RC
17 38 06.9	1.2	5 04 27.	21.	4850	35	6	99
				11100	16	5	100
h m s		° ' "			m	type	
17 38 06.06		5 04 12.5		opt (R)	22.6	G	71
17 38 06.064		5 04 12.53		opt (R)	22.5		91
RC J1742+0456							
h m s	s	° ' "	"	MHz	mJy	mJy	
17 40 04.21		4 50 24.		3900	27	14	21
17 40 05.56		4 56 06.		3900	25	14	21
17 40 05.46	.11	4 57 58.	35.	3940	14	1	RC
RC J1748+0501 (1748+0502) $\alpha = 0.48$							
h m s	s	° ' "	"	MHz	mJy	mJy	
17 45 49.105	.184	5 03 01.03	1.26	365	253	53	60
17 45 45.92		5 03 06.		3900	88		1,53
17 45 45.55		5 08 54.		3900	72	14	21
17 45 45.84	.19	5 02 00.	17.	3940	63	3	RC
17 45 48.4		5 02 10.		4775	86		2
17 45 43.4		5 01 51.		4850	49		70
17 45 45.8	.8	5 01 39.	13.	4850	63	8	99
RC J1749+0508							
h m s	s	° ' "	"	MHz	mJy	mJy	
17 47 15.71		5 02 42.		3900	42	14	21
17 47 15.59	1.7	5 08 58.	125.	3940	82	8	RC
RC J1750+0513							
h m s	s	° ' "	"	MHz	mJy	mJy	
17 48 11.13	3.	5 13 53.	119.	3940	25	10	RC
17 48 18.6	1.1	5 15 31.	19.	4850	61	11	67
17 48 16.3		5 15 48.		4850	54		70
17 48 19.9	.9	5 15 44.	15.	4850	60	P	70
				4850	55	7	99

THE UPDATE CATALOG OF RC SOURCES

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1754+0459 (1754+0459)							
				$\alpha_{365}^{2700} = 0.17$	$\alpha_{2700}^{9000} = 0.79$		
h m s	s	o / "	"	MHz	mJy	mJy	
17 51 49.55	.067	5 00 09.63	.47	365	993	97	60
17 51 48.8		5 00 05.		408	930		69
17 51 49.9	.4	5 00 16.	8.	408	930	70	6
17 51 48.8		5 00 05.		2700	700		34,69
17 51 49.48		5 02 00.		3900	517		1,53
17 51 49.89		5 00 18.		3900	495	20	14
17 51 49.61		5 01 36.		3900	517	14	21
17 51 49.73	.02	5 00 09.	1.	3940	492	17	RC
17 51 49.58		5 00 09.9		4755	387		11
17 51 49.6		5 00 17.		4775	387		2
17 51 47.6		5 00 32.		4850	431	p	70
				4850	550		70
17 51 49.8	.7	5 00 17.	12.	4850	454	63	67
17 51 49.7	.5	5 00 12.	9.	4850	474	42	99
17 51 49.58		5 00 09.9		4885			71
17 51 48.8		5 00 05.		5000	450		34,69
17 51 49.84		5 01 30.		7700	294	9	21
				11100	265	25	100
h m s		o / "		opt (R)	m	type	
17 51 49.47		5 00 09.8		opt	17.5	EF	71
RC J1755+0455 (1755+0454)							
				$\alpha = 0.58$			
h m s	s	o / "	"	MHz	mJy	mJy	
17 53 23.039	.059	4 55 17.12	.46	365	1001	68	60
17 53 23.3	.4	4 55 23.	8.	408	910	70	6
17 53 22.84		4 55 42.		3900	235		1,53
17 53 23.18		4 55 12.		3900	235	19	14
17 53 22.38		4 59 48.		3900	226	14	21
17 53 23.28	.06	4 55 28.	2.	3940	232	10	RC
17 53 21.9		4 55 04.		4775	274		2
17 53 19.7		4 55 40.		4850	231	p	70
				4850	240		70
17 53 22.3	.8	4 55 20.	12.	4850	244	34	67
17 53 22.8	.5	4 55 18.	9.	4850	240	22	99
17 53 23.48		4 53 30.		7700	154	9	21
RC J1806+0527 (1806+0525)							
				$\alpha = 0.82$			
h m s	s	o / "	"	MHz	mJy	mJy	
18 03 45.		5 25 17.		1400	657		85
18 03 47.28		5 26 30.		3900	194		1,53
18 03 46.22		5 22 54.		3900	219		14
18 03 46.2	1.7	5 26 59.		3940	93		RC
18 03 46.66		5 25 12.2		4755	246		11
18 03 44.		5 24 58.		4775	246		2
18 03 45.2		5 25 38.		4850	228	p	70
				4850	240		70
18 03 44.8	.8	5 25 18.	12.	4850	244	34	67
18 03 46.29		5 24 46.89		4885	246		71
46.66		25 12.2		4885			71
46.79		25 31.9		4885			71
				11100	81	15	100
h m s		o / "		opt (R)	m	type	
				opt	EF		11,71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1807+0510 (1807+0511)							
				$\alpha_{365}^{2300} = 0.44$	$\alpha_{2300}^{7700} = 2.05$		
h m s	s	o ' "	"	MHz	mJy	mJy	
18 04 50.598	.1	5 10 45.42	1.73	365	718	124	60
18 04 50.6		5 10 45.4		960	707	140	88
18 04 50.6		5 10 45.4		2300	512	110	88
18 04 49.84		5 10 18.		3900	69		1,53
18 04 50.32		5 15 00.		3900	101	20	14
18 04 52.09	.86	5 10 30.	39.	3940	137	7	RC
18 04 50.6		5 10 45.4		3940	118	30	88
18 04 49.4		5 10 33.		4850	90		70
18 04 48.9	.9	5 10 12.	15.	4850	97	15	67
18 04 49.1	.6	5 10 26.	11.	4850	100	10	99
18 04 50.16		5 02 54.		7700	30		21
				11100	48	12	100
RC J1813+0440 (1813+0439)							
				$\alpha = 0.85$			
h m s	s	o ' "	"	MHz	mJy	mJy	
18 10 47.8		4 37 16.		80	11000		35
18 10 48.6		4 39 01.		80	11000		37
18 10 47.7		4 38 42.		80	11000		69
18 10 48.6		4 39 01.		80	11000		107
				160	10600		107
18 10 48.6		4 39 01.		160	10300		37
18 10 47.7		4 38 42.		178	9400		69
18 10 46.4		4 38 42.		178	9400		24,57
18 10 47.582	.024	4 38 40.46	.24	365	6121	193	60
18 10 47.2	.3	4 38 54.	6.	408	5800	600	38
18 10 47.7		4 38 42.		408	5510		69
18 10 47.6		4 38 40.4		960	2846	549	88
18 10 48.		4 38 27.		1400	2061		85
18 10 46.		4 39		1415	2000		25
18 10 47.6		4 38 40.4		2300	1164	225	88
18 10 47.7		4 38 42.		2700	1230		69
18 10 47.2		4 38 42.		3900	904		1,53
18 10 47.71		4 38 30.		3900	895	23	14
18 10 51.81	.41	4 39 27.	79.	3940	712		RC
18 10 47.6		4 38 40.4		3940	750	200	88
18 10 48.4		4 38 40.		4775	654		2
18 10 47.7		4 38 38.		4850	699	p	70
				4850	810		70
18 10 48.1	.7	4 38 25.	12.	4850	736	102	67
18 10 48.3	.5	4 38 21.	9.	4850	778	69	99
18 10 47.7		4 38 42.		5000	710		69
18 10 47.7		4 36 41.		7700	700		39
				11100	339	33	100
h m s		o ' "		opt	m	type	
18 10 47.6		4 38 40.			18.5	G	52
RC J1816+0500 (1816+0502)							
				$\alpha = 1.03$			
h m s	s	o ' "	"	MHz	mJy	mJy	
18 13 33.294	.141	5 01 10.96	1.	365	331	55	60
18 13 32.16	.53	4 59 32.	30.	3940	29	2	RC
18 13 31.9		5 01 02.		4850	28	p	70
				4850	40		70
RC J1823+0448							
				$\alpha = 1.17$			
h m s	s	o ' "	"	MHz	mJy	mJy	
18 20 47.		4 40		1415	370		25
18 20 35.52		4 47 42.		3900	67		1,53
18 20 35.48		4 47 36.		3900	86	14	21
18 20 37.16	2.3	4 47 23.	81.	3940	26	4	RC
18 20 33.1		4 45 30.		4850	59	p	70
				4850	70		70
18 20 34.4	1.1	4 45 11.	19.	4850	61	11	67
18 20 34.2	.9	4 45 28.	14.	4850	58	7	99

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1824+0506 (1824+0506) $\alpha = 0.28$							
h m s	s	o ' "	"	MHz	mJy	mJy	
18 21 46.934	.09	5 04 38.97	.77	365	531	78	60
18 21 47.		5 12		1415	370		25
18 21 47.44		5 03 18.		3900	243		1,53
18 21 47.74		5 04 00.		3900	257	19	14
18 21 46.71		5 02 54.		3900	278	14	21
18 21 47.59	.16	5 04 33.	28.	3940	310	10	RC
18 21 45.4		5 04 41.		4850	315	p	70
				4850	330		70
18 21 46.6	.8	5 04 24.	12.	4850	319	44	67
18 21 46.7	.5	5 04 30.	9.	4850	301	27	99
18 21 46.42		5 04 36.		7700	244	9	21
18 21 47.12		5 04 39.		7700	206		39
				11100	186	20	100
RC J1828+0511 (1828+0508) $\alpha = 0.67$							
h m s	s	o ' "	"	MHz	mJy	mJy	
18 25 43.074	.076	5 06 37.14	.59	365	944	100	60
18 25 44.		5 02		1415	280		25
18 25 43.		5 07 24.		3900	187		1,53
18 25 42.73		5 12 54.		3900	206		14
18 25 42.87		5 04 54.		3900	200	14	21
18 25 46.87	.24	5 09 18.	17.	3940	302	20	RC
18 25 41.7		5 07 01.		4850	182	p	70
				4850	200		70
18 25 43.5	.8	5 06 41.	12.	4850	193	27	67
18 25 43.1	.5	5 06 35.	9.	4850	205	19	99
18 25 42.22		5 03 36.		7700	110	9	21
18 25 42.31		5 06 37.		7700	119		39
RC J1829+0451 (1829+0452) $\alpha = 1.27$							
h m s	s	o ' "	"	MHz	mJy	mJy	
18 27 31.422	.601	4 50 42.45	9.22	365	535	81	60
18 27 30.60		4 50 24.5		1464	92		71
18 27 30.89		4 55 36.		3900	27	14	21
18 27 31.39	.48	4 49 00.	89.	3940	17	6	RC
h m s		o ' "		opt (R)	m	type	
					EF		71
RC J1834+0506							
h m s	s	o ' "	"	MHz	mJy	mJy	
18 31 59.32		5 02 12.		3900	192		1,53
18 32 00.65		5 06 42.		3900	211	19	14
18 31 59.17		5 05 24.		3900	192	14	21
18 31 59.68	.25	5 03 49.	11.	3940	159	13	RC
18 31 56.3		5 04 05.		4850	204	p	70
				4850	230		70
18 31 58.4	.8	5 03 48.	12.	4850	215	30	67
18 31 59.2	.5	5 03 42.	9.	4850	209	19	99
18 31 58.49		5 02 48.		7700	158	9	21
18 31 59.12		5 02 00.		7700	117		39
RC J1835+0457							
h m s	s	o ' "	"	MHz	mJy	mJy	
18 33 12.99	.63	4 55 01.	21.	3940	32	2	RC
18 33 11.7		4 55 30.		4850	50		70
18 33 09.2	2.3	4 55 58.	27.	4850	35	6	99
18 33 11.99		4 56 36.		7700	47	9	21

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1921+0500 (1921+0459) $\alpha = 0.64$							
h m s	s	o ' "	"	MHz	mJy	mJy	
19 18 40.802	.131	4 54 10.42	1.92	365	568	88	60
19 18 44.9		4 55 17.5		960	315	44	88
19 18 44.9		4 57 30.		3900	82	22	14
19 18 44.84		5 02 48.		3900	129	14	21
19 18 44.85	.09	4 55 17.	5.	3940	74	3	RC
19 18 44.9		4 55 17.5		3940	123		88
19 18 41.4		4 55 54.		4850	117		70
				4850	150	p	70
19 18 44.5	.8	4 55 37.	14.	4850	126	18	67
19 18 44.6	.6	4 55 30.	10.	4850	118	12	99
19 18 44.9		4 55 17.5		7700	80	11	88
19 18 44.65		5 09 00.		7700	229		39
19 18 45.26		4 56 30.		7700	118	9	21
				11100	49	12	100
19 18 43.14		4 59 12.		15000	432	80	21
RC J1922+0451 (1922+0451) $\alpha = 0.77$							
h m s	s	o ' "	"	MHz	mJy	mJy	
19 20 13.9		4 45 00.		178	5000		24,57
19 20 15.263	.056	4 45 37.61	.51	365	2906	229	60
19 20 15.55	.12	4 45 40.9	1.3	365	2870	260	47
19 20 15.5	.3	4 45 39.	6.	408	2400	300	38
19 20 15.3		4 45 37.6		960	1507	167	88
19 20 15.		4 45 33.		1400	757		85
19 20 15.3		4 45 37.6		2300	654	104	88
19 20 15.2		4 46 18.		3900	358		1,53
19 20 15.6		4 45 36.		3900	378	19	14
19 20 15.53		4 49 12.		3900	397	14	21
19 20 15.27	.6	4 45 20.	19.	3940	238	12	RC
19 20 15.3		4 45 37.6		3940	513	54	88
19 20 13.9		4 46 04.		4850	248		70
				4850	300	p	70
19 20 15.2	.8	4 45 56.	12.	4850	296	41	67
19 20 14.6	.5	4 45 33.	9.	4850	336	30	99
19 20 15.25		4 45 38.		7700	188		39
19 20 15.3		4 45 37.6		7700	312	80	88
19 20 16.3		4 45 54.		7700	195	9	21
RC J1924+0503 $\alpha_{960}^{5000} = 1.48$							
h m s	s	o ' "	"	MHz	mJy	mJy	
19 21 44.9		4 57 37.		960	367	47	88
19 21 44.9		4 57 37.		2300	102	25	88
19 21 44.9		4 57 37.		3940	46	6	88
19 21 44.88	.41	4 57 37.	41.	3940	19	12	RC
19 21 48.5	1.4	4 59 24.	25.	4850	41	9	67
19 21 47.3		4 59 42.		4850	34		70
19 21 47.0	1.4	4 59 24.	23	4850	32	6	99
RC J1929+0508 (1929+0508) $\alpha = 0.5$							
h m s	s	o ' "	"	MHz	mJy	mJy	
19 26 52.845	.327	5 02 01.72	5.29	365	1122	73	60
19 26 52.8		5 02 01.7		960	572	68	88
19 26 52.8		5 02 01.7		2300	450	50	88
19 26 50.92		5 02 18.		3900	301		1,53
19 26 51.61		5 02 12.		3900	313	19	14
19 26 51.81		5 04 36.		3900	295	14	21
19 26 52.15	1.	5 02 26.	54.	3940	278	14	RC
19 26 52.8		5 02 01.7		3940	313	39	88
19 26 51.8		5 01 37.		4850	286		70
				4850	350	p	70
19 26 51.6	.8	5 01 21.	12.	4850	306	43	67
19 26 51.7	.5	5 01 39.	9.	4850	315	28	99
19 26 52.28		5 02 42.		7700	228	9	21

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J1934+0503				$\alpha = 1.09$			
h m s	s	o ' "	"	MHz	mJy	mJy	
19 32 02.6		4 55 34.	"	960	186	30	88
19 32 02.6		4 56 34.	"	2300	74	15	88
19 32 02.67		4 55 12.	"	3900	27	14	21
19 32 02.62	.35	4 56 34.	36.	3940	28	5	RC
19 32 02.6		4 56 34.	"	3940	13	4	88
19 32 05.3		4 57 56.	"	4850	23		70
				4850	40		70
19 32 02.4	1.4	4 57 00.	23.	4850	30	6	99
				11100	24	10	100
RC J1935+0457 (1935+0456)				$\alpha = 1.28$			
h m s	s	o ' "	"	MHz	mJy	mJy	
19 33 19.82	.156	4 50 05.97	1.38	365	405	91	60
19 33 19.8		4 50 05.9	"	960	207	31	88
19 33 19.31		4 50 04.25	"	1464	60		71
20.57		07.66	"	1464			71
19 33 19.8		4 50 05.9	"	2300	89	12	88
19 33 19.8		4 50 05.9	"	3940	26	4	88
19 33 20.24	.14	4 50 25.	10.	3940	19	2	RC
19 33 24.1		4 49 52.	"	4850	24		70
				4850	30		70
				11100	25	10	100
h m s		o ' "		opt (R)	m	type	
					EF		71
RC J1938+0453				$\alpha = 0.48$			
h m s	s	o ' "	"	MHz	mJy	mJy	
19 35 36.8		4 46 50.	"	960	143	30	88
19 35 36.8		4 46 50.	"	2300	89	16	88
19 35 32.96		4 45 42.	"	3900	56		1,53
19 35 35.07		4 52 48.	"	3900	45	14	21
19 35 36.81	.32	4 46 50.	17.	3940	43	8	RC
19 35 36.8		4 46 50.	"	3940	63	8	88
19 35 35.9		4 45 43.	"	4850	72		70
				4850	80		70
19 35 36.5	1.	4 45 24.	16.	4850	76	12	67
19 35 35.7		4 45 44.	"	4850	120	12	95
19 35 37.1	.8	4 45 27.	13.	4850	68	8	99
19 35 36.48		4 48 18.	"	7700	63	9	21
19 35 36.8			"	7700	91		39
				11100	51	13	100
RC J1938+0449 (1938+0448)				$\alpha = 0.39$			
h m s	s	o ' "	"	MHz	mJy	mJy	
19 36 01.87	.042	4 41 19.22	.36	365	1088	47	60
19 36 01.7		4 41 19.2	"	960	378	69	88
19 36 02.		4 41 40.	"	1400	616		85
19 36 01.7		4 41 19.2	"	2300	358	57	88
19 36 01.72		4 39 30.	"	3900	356		1,53
19 36 02.25		4 38 06.	"	3900	363	19	14
19 36 02.49		4 44 00.	"	3900	340	14	21
19 36 02.67	1.	4 42 14.	30.	3940	292	14	RC
19 36 01.7		4 41 19.2	"	3940	400	65	88
19 36 01.2		4 41 57.	"	4850	355		70
				4850	400		70
19 36 02.	.7	4 41 40.	12.	4850	366	51	67
19 36 02.6		4 41 27.	"	4850	396	23	95
19 36 01.7	.5	4 41 25.	9.	4850	367	33	99
19 36 01:99		4 41 09.	"	7700	386		39
				11100	391	34	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2005+0510 (2005+0519) $\alpha = 0.81$							
h m s	s	o ' "	"	MHz	mJy	mJy	
20 03 09.496	.164	5 11 15.81	2.71	365	596	112	60
20 03 04.6		5 01 56.		960	222	50	88
20 03 05.		5 09 59.		1400	196		85
20 03 04.6		5 01 56.		2300	177	31	88
20 03 06.36		5 14 00.		3900	75		53
20 03 04.63	.86	5 01 56.	116.	3940	43	20	RC
20 03 04.6		5 01 56.		3940	115	22	88
20 03 05.2		5 10 20.		4850	108		70
20 03 04.7	.8	5 10 01.	14.	4850	122	18	67
20 03 05.5		5 10 12.		4850	68	11	95
20 03 05.48		4 59 06.		7700	42		21
RC J2005+0506 (2005+0504) $\alpha = 0.83$							
h m s	s	o ' "	"	MHz	mJy	mJy	
20 03 15.4		4 57 24.		960	180	35	88
20 03 13.83		4 56 00.9		1464	36		71
20 03 15.4		4 57 24.		2300	119	35	88
20 03 15.4		4 57 24.		3940	44	6	88
20 03 15.37	.35	4 57 24.	60.	3940	16	2	RC
				11100	21	10	100
h m s		o ' "			m	type	
20 03 13.87		4 56 05.4		opt (R)	22.6		71
RC J2006+0458 (2006+0459) $\alpha = 0.86$							
h m s	s	o ' "	"	MHz	mJy	mJy	
20 03 56.211	.123	4 50 27.16	1.06	365	505	86	60
20 03 53.1		4 49 30.		960	200	29	88
20 03 53.1		4 49 30.		2300	107	18	88
20 03 52.84		4 49 06.		3900	50		1,53
20 03 54.38		4 49 48.		3900	65	14	21
20 03 53.07	.17	4 49 30.	7.	3940	57	6	RC
20 03 53.1		4 49 30.		3940	52	5	88
20 03 51.1		4 49 53.		4850	58		70
				4850	80		70
20 03 50.6	1.1	4 49 29.	19.	4850	61	11	67
20 03 53.5		4 48 34.		4850	57	11	95
20 03 50.9	.8	4 49 38.	14	4850	59	7	99
				11100	42	10	100
RC J2007+0508 $\alpha = 0.42$							
h m s	s	o ' "	"	MHz	mJy	mJy	
20 04 43.3		4 59 24.		960	73	23	88
20 04 42.52		5 03 18.		3900	51	14	21
20 04 43.28	.3	4 59 24.	38.	3940	30	2	RC
20 04 43.3		4 59 24.		3940	40	7	88
20 04 42.71		4 58 12.		7700	35		21
				11100	31	9	100
RC J2010+0443							
h m s	s	o ' "	"	MHz	mJy	mJy	
20 08 23.07		4 45 42.		3900	30	14	21
20 08 19.25	1.3	4 34 38.	76.	3940	> 83		RC
20 08 12.67		4 51		7700	47		39
RC J2012+0458 (2012+0457) $\alpha = 0.65$							
h m s	s	o ' "	"	MHz	mJy	mJy	
20 09 37.3	.02	4 48 27.	.2	1490	24		71
20 09 38.01	.42	4 49 36.	18.	3940	13	6	RC
20 09 33.8		4 48 52.		4850	20		70
h m s		o ' "			m	type	
				opt (R)	EF		71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF.
RC J2013+0508 (2013+0510)				$\alpha = 0.96$			
h m s	s	o ' "	"	MHz	mJy	mJy	
20 10 54.968	.113	5 03 23.28	.91	365	488	47	60
20 10 54.96		5 03 23.2		960	407	84	88
20 10 56.		5 00 45.		1400	145		85
20 10 54.53		5 01 21.33		1490	50		71
54.91		29.67		1490	36		71
20 10 54.96		5 03 23.2		2300	244	60	88
20 10 45.22		4 53 54.		3900	37	14	21
20 10 55.16	.7	4 59 07.	59.	3940	46	5	RC
20 10 54.96		5 03 23.2		3940	62	19	88
20 10 51.9		5 02 02.		4850	32	p	70
				4850	90		70
20 10 53.3	1.4	5 01 10.	24.	4850	42	9	67
20 10 54.1		5 02 16.		4850	41	11	95
20 10 52.8	1.0	5 01 08.	17.	4850	43	7	99
h m s		o ' "			m	type	
20 10 54.690		5 01 24.10		opt (R)	21.1	G	71
20 10 54.69		5 01 24.1		opt (R)	21.1		91
RC J2020+0503 (2020+0502)				$\alpha = 0.95$			
h m s	s	o ' "	"	MHz	mJy	mJy	
20 18 06.739	.113	4 53 15.69	.81	365	404	44	60
20 18 06.7		4 53 15.6		960	186	34	88
20 18 04.		4 53 47.		1400	226		85
20 18 06.73		4 57 06.		3900	34	14	21
20 18 07.08	.13	4 53 39.	10.	3940	39	2	RC
20 18 06.7		4 53 15.6		3940	45	5	88
20 18 02.7		4 54 02.		4850	28	p	70
				4850	90		70
20 18 03.7	2.1	4 53 53.	25.	4850	34	6	99
20 18 06.7		4 53 15.6		7700	39	8	88
RC J2021+0516				$\alpha = -0.31$			
h m s	s	o ' "	"	MHz	mJy	mJy	
20 19 08.9		5 06 38.		960	380	77	88
20 19 06.		5 05 24.		1400	390		85
20 19 08.9		5 06 38.		2300	543	145	88
20 19 06.96		5 08 30.		3900	603		1,53
20 19 06.51		5 06 42.		3900	653	21	14
20 19 07.02		5 08 48.		3900	645	14	21
20 19 08.87	.2	5 06 38.	11.	3940	837	42	RC
20 19 08.9		5 06 38.		3940	660	120	88
20 19 07.2		5 05 32.		4775	718		2
20 19 05.2		5 05 48.		4850	667	p	70
				4850	750		70
20 19 06.1	.7	5 05 23.	12.	4850	684	95	67
20 19 06.0		4 55 36.		4850	593	33	95
20 19 05.8	.5	5 05 29.	9.	4850	634	56	99
20 19 06.7		5 05 41.		5000	480		48
20 19 06.62		5 05 41.		7700	188		39
				11100	394	38	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2029+0456 (2029+0455)							
				$\alpha = 0.69$			
h m s	s	o ' "	"	MHz	mJy	mJy	
20 27 14.197	.119	4 46 03.99	1.13	365	528	80	60
20 27 14.2		4 46 03.9		960	107	23	88
20 27 13.		4 45 41.		1400	139		85
20 27 10.		4 36 00.		1415	180		24
20 27 14.2		4 46 03.9		2300	73	11	88
20 27 15.1		4 58 24.		3900	28	14	21
20 27 14.38	.26	4 46 14.	15.	3940	53	4	RC
20 27 14.2		4 46 03.9		3940	61	7	88
20 27 13.55		4 45 53.2		4775	20		11
20 27 14.18		4 46 06.2		4775	57		11
14.77		15.5		4775	17		11
20 27 16.		4 46 13.		4775	95		2
20 27 11.6		4 46 08.		4850	49	p	70
				4850	80		70
20 27 13.8	1.2	4 45 44.	20.	4850	53	10	67
20 27 14.7	.9	4 45 42.	14.	4850	57	7	99
20 27 13.550		4 45 53.24		4885			71
14.179		06.24		4885			71
14.772		15.48		4885			71
20 27 14.15		4 37 30.		7700	61	9	21
20 27 14.52		4 46 04.		7700	35		39
				11100	31	8	100
h m s		o ' "			^m EF	type	
				opt			71
				opt (R)	20.5	F	11
				opt (B)	21	F	11
RC J2036+0451 (2036+0449)							
				$\alpha = 1.02$			
h m s	s	o ' "	"	MHz	mJy	mJy	
20 34 27.826	.138	4 39 24.35	.48	365	867	77	60
20 34 27.3	.4	4 39 41.	8.	408	830	70	6
20 34 27.8		4 39 24.3		960	288	63	88
20 34 27.		4 39 18.		1400	154		85
20 34 25.24		4 39 20.4		1464	53 (1+2)		71
26.16		22.7		1464			71
27.46		22.7		1464	3		71
28.91		23.24		1464	103		71
20 34 27.65	1.	4 41 16.	108.	3940	55	10	RC
20 34 27.8		4 39 24.3		3940	96	24	88
20 34 26.9		4 39 48.		4775	72		2
20 34 24.5		4 39 25.		4850	58	p	70
				4850	70		70
20 34 27.1	1.1	4 39 15.	18.	4850	67	11	67
20 34 27.1	.8	4 39 05.	13.	4850	70	8	99
				11100	61 (1+2)	11	100
h m s		o ' "			^m	type	
20 34 27.45		4 39 23.0		opt (R)	19.0	Q	71
20 34 27.451		4 39 23.04		opt (R)	19.0		91
RC J2037+0456							
h m s	s	o ' "	"	MHz	mJy	mJy	
20 35 15.67	.49	4 46 21.	36.	3940	11	5	RC
20 35 12.55		4 49 30.		7700	29	9	21

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2040+0500 (2040+0434)							
h m s	s	o ' "	"	MHz	mJy	mJy	
20 37 41.462	.095	4 23 33.74	.67	365	520	43	60
20 37 38.6		4 49 42.		960	97	25	88
20 37 44.03		4 57 36.		3900	35	14	21
20 37 38.55	.33	4 49 42.	90.	3940	12	6	RC
20 37 38.6		4 49 42.		3940	9	4	88
20 37 39.1		4 23 36.		4850	31	p	70
20 37 35.32		4 57 42.		4850	40		70
				7700	34	9	21
				11100	15	9	100
RC J2044+0444 (2044+0444)							
$\alpha = 0.7$							
h m s	s	o ' "	"	MHz	mJy	mJy	
20 42 15.2		4 33 16.		178	2500		69
20 42 14.		4 29 36.		179	2500		24
20 42 15.648	.039	4 33 09.6	.3	365	1648	63	60
20 42 15.2		4 33 16.		408	1640		69
20 42 15.7	.2	4 33 16.	4.	408	1640	60	6
20 42 16.5	.5	4 33 06.	7.	408	2300	300	38
20 42 15.6		4 33 09.6		960	639	112	88
20 42 14.		4 32 38.		1400	670		85
20 42 16.		4 31 00.		1415	350		24,28
20 42 15.6		4 33 09.6		2300	407	74	88
20 42 15.2		4 33 16.		2700	370		34,69
20 42 15.96		4 32 00.		3900	234		1,53
20 42 15.59		4 30 36.		3900	251	19	14
20 42 15.52	1.5	4 33 21.	74.	3940	> 274		RC
20 42 15.6		4 33 09.6		3940	203	63	88
20 42 17.8		4 32 58.		4775	226		2
20 42 13.		4 33 00.		4850	193	p	70
20 42 14.4	.8	4 32 40.	12.	4850	270		70
20 42 16.1		4 33 17.		4850	221	31	67
20 42 14.8	.5	4 32 32.	9.	4850	254	17	95
20 42 15.527		4 33 09.98		4850	250	22	99
15.650		08.23		4885			71
20 42 15.2		4 33 16.		4885			71
				5000	230		34,69
				11100	106	16	100
h m s		o ' "		opt (R)	m	type	
20 42 15.8		4 33 10.		opt	EF	Q	71
					15		52
RC J2046+0506 (2046+0506)							
$\alpha = 0.64$							
h m s	s	o ' "	"	MHz	mJy	mJy	
20 44 26.346	.081	4 55 38.02	.63	365	580	41	60
20 44 26.3		4 55 38.		960	373	56	88
20 44 28.		4 55 29.		1400	170		85
20 44 26.3		4 55 38.		2300	236	31	88
20 44 26.12		5 00 00.		3900	114		1,53
20 44 27.12		4 58 12.		3900	112	14	21
20 44 26.14		4 56 12.		3900	121		14
20 44 26.42	.37	4 55 29.	20.	3940	117	10	RC
20 44 26.3		4 55 38.		3940	119	14	88
20 44 27.7		4 56 00.		4775	102		2
20 44 27.8		4 55 46.		4850	109	p	70
20 44 27.6	.8	4 55 27.	14.	4850	130		70
20 44 27.1	.6	4 55 36.	10.	4850	118	17	67
20 44 26.4		4 57 00.		4850	119	12	99
20 44 26.2		4 55 38.		7700	79	9	21
20 44 26 34		4 55 38		7700	86		39
				7700	90	30	88

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2048+0453 (2048+0453)				$\alpha = 0.48$			
h m s	s	o ' "	"	MHz	mJy	mJy	
20 45 32.2		4 42 50.	"	960	355	60	88
20 45 32.2		4 42 50.		2300	159	25	88
20 45 32.72		4 44 06.		3900	99		1,53
20 45 32.34		4 42 42.		3900	110	20	14
20 45 32.31		4 50 18.		3900	123	14	21
20 45 32.18	.24	4 42 50.	12.	3940	58	15	RC
20 45 32.2		4 42 50.		3940	105	13	88
20 45 33.9		4 42 23.		4775	120		2
20 45 32.2		4 42 42.		4850	106		70
20 45 32.1	.8	4 42 16.	14.	4850	122	18	67
20 45 33.6		4 42 15.		4850	109	12	95
20 45 31.8	.6	4 42 39.	10.	4850	120	12	99
20 45 32.102		4 42 19.92		4885			71
20 45 32.44		4 39 00.		7700	135	9	21
20 45 32.27		4 43 00.		7700	111		39
				11100	68	12	100
h m s		o ' "			m	type	
20 45 32.07		4 42 19.0		opt (R)	19.4		71
20 45 32.07		4 42 19.8		opt (B)	20.2		116
RC J2050+0459				$\alpha = 1.46$			
h m s	s	o ' "	"	MHz	mJy	mJy	
20 48 26.2		4 47 49.	"	960	149	25	88
20 48 26.2		4 47 49.		2300	42	12	88
20 48 26.9		4 42 18.		3900	44	14	21
20 48 26.24	.73	4 47 49.	29.	3940	16	8	RC
20 48 26.2		4 47 49.		3940	18	4	88
RC J2056+0502				$\alpha = 1.14$			
h m s	s	o ' "	"	MHz	mJy	mJy	
20 53 50.7		4 50 41.	"	960	91	16	88
20 53 50.7		4 50 41.		2300	56	9	88
20 53 52.68		4 53 30.		3900	40	14	21
20 53 50.7	.66	4 50 41.	26.	3940	11	3	RC
20 53 50.7		4 50 41.		3940	18	5	88
20 53 42.37		4 53 06.		7700	33	9	21
				11100	12	8	100
RC J2057+0455				$\alpha = 0.51$			
h m s	s	o ' "	"	MHz	mJy	mJy	
20 54 52.82		4 53 00.	"	3900	27	14	21
20 54 52.65	1.6	4 44 21.	52.	3940	11	3	RC
RC J2058+0507				$\alpha = 0.51$			
h m s	s	o ' "	"	MHz	mJy	mJy	
20 55 51.8		4 56 18.	"	960	124	28	88
20 56 01.29		4 54 42.		3900	65	14	21
20 55 51.82	.58	4 56 18.	48.	3940	18	9	RC
20 55 51.8		4 56 18.		3940	62	10	88
				11100	27	10	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2104+0503				$\alpha = 0.28$			
h m s	s	o / "	"	MHz	mJy	mJy	
21 02 21.2		4 51 10.	"	960	154	31	88
21 02 18.		4 51 05.		1400	145		85
20 02 21.2		4 51 10.		2300	130	16	88
21 02 21.12		4 46 06.		3900	91		1,53
21 02 21.89		4 50 18.		3900	111	22	14
21 02 20.48		4 45 54.		3900	152	14	21
21 02 21.16	.06	4 51 10.	3.	3940	122	6	RC
21 02 21.2		4 51 10.		3940	114	7	88
21 02 18.9		4 52 40.		4775	127		2
21 02 17.1		4 51 19.		4850	82		70
21 02 18.6	.9	4 50 57.	15.	4850	87	13	67
21 02 19.1		4 51 26.		4850	70	11	95
21 02 19.9	.7	4 51 03.	11.	4850	90	9	99
21 02 21.26		4 50 12.		7700	103	9	21
21 02 21.36		5 01 00.		7700	154		39
21 02 21.2		4 51 10.		7700	83	11	88
				11100	77	12	100
RC J2106+0459 (2106+0459)				$\alpha = 0.72$			
h m s	s	o / "	"	MHz	mJy	mJy	
21 03 30.293	.172	4 47 30.38	1.52	365	358	80	60
21 03 30.3		4 47 30.3		960	161	26	88
21 03 30.32		4 56 24.		3900	41	14	21
21 03 30.32	.19	4 47 16.	9.	3940	60	3	RC
21 03 30.3		4 47 30.3		3940	51	4	88
21 03 30.9		4 47 11.		4850	25		70
				4850	50	p	70
21 03 31.4		4 47 00.		4850	51	11	95
21 03 32.0	1.4	4 46 55.	23.	4850	32	6	99
21 03 30.63		4 44 30.		7700	31	9	21
21 03 30.3		4 47 30.3		7700	41	9	88
RC J2110+0456 (2110+0455)				$\alpha = 0.78$			
h m s	s	o / "	"	MHz	mJy	mJy	
21 08 22.219	.048	4 43 23.02	.32	365	1176	69	60
21 08 22.7	.3	4 43 36.	5.	408	990	50	6
21 08 22.2		4 43 23.		960	556	61	88
21 08 21.		4 43 54.		1400	358		85
21 08 22.2		4 43 23.		2300	251	31	88
21 08 22.64		4 44 36.		3900	130		1,53
21 08 23.0		4 43 54.		3900	143	19	14
21 08 22.56		4 40 00.		3900	192	14	21
21 08 23.39	.13	4 44 11.	7.	3940	182	9	RC
21 08 22.2		4 43 23.		3940	177	14	88
21 08 19.5		4 43 28.		4775	213		2
21 08 22.223		4 43 23.47		4820	145		71
		24.67		4820			71
21 08 18.4		4 44 04.		4850	156	p	70
				4850	160		70
21 08 20.5	.8	4 43 53.	13.	4850	166	24	67
21 08 22.5		4 43 16.		4850	156	13	95
21 08 21.0	.6	4 43 32.	9.	4850	165	15	99
21 08 22.33		4 39 30.		7700	121	9	21
21 08 22.55		4 43 23.		7700	97		39
h m s		o / "		opt (R)	m	type	
					EF		71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2113+0445 (2113+0445) $\alpha = 0.79$							
h m s	s	o ' "	"	MHz	mJy	mJy	
21 11 00.1		4 32 21.	"	80	6000		35
21 11 03.5		4 32 51.		80	6000		69
				178	2900		69
21 11 03.6		4 34 12.		179	2900		24
21 11 03.597	.327	4 32 55.76	.23	365	2673	88	60
21 11 03.5		4 32 51.		408	1550		69
21 11 03.6	.2	4 33 04.	5.	408	1550	60	6
21 11 03.5	.4	4 33 08.	6.	408	2000	200	38
21 11 03.6		4 32 55.7		960	960	170	88
21 11 03.		4 32 53.		1400	557		85
21 11 04.		4 25 00.		1415	700		4,28
21 11 03.6		4 32 55.7		2300	264	60	88
21 11 03.5		4 32 51.		2700	350		8,69
21 11 01.28		4 31 42.		3900	170		1,53
21 11 00.91		4 32 12.		3900	182	19	14
21 11 03.76	1.6	4 32 05.	69.	3940	> 176		RC
21 11 03.6		4 32 55.7		3940	190	40	88
21 11 02.4		4 32 38.		4775	161		2
21 11 00.5		4 33 08.		4850	174 p		70
				4850	240		70
21 11 02.7	.8	4 32 52.	12.	4850	185	26	67
21 11 02.9		4 32 52.		4850	206	15	95
21 11 03.2	.5	4 32 47.	9.	4850	200	18	99
21 11 00.342		4 32 53.80		4885	101		71
21 11 03.5		4 32 51.		5000	200		8,69
21 11 03.1		4 32 55.		7700	172		39
				11100	111 (1+2)	13	100
h m s		o ' "		opt (R)	m	type	
21 11 03.76		4 32 56.5		opt	20.2		71
21 11 03.9		4 33 51.			EF		52
RC J2116+0507 (2116+0507) $\alpha = 0.81$ $Z=1.001[90]$							
h m s	s	o ' "	"	MHz	mJy	mJy	
21 13 49.445	.048	4 54 52.05	.36	365	1003	47	60
21 13 50.0	.2	4 55 06.	4.	408	1030	40	6
21 13 49.4		4 54 52.		960	454	60	88
21 13 49.		4 54 40.		1400	329		85
21 13 49.4		4 54 52.		2300	258	35	88
21 13 49.08		4 53 48.		3900	115		1,53
21 13 50.16		4 53 24.		3900	126	20	14
21 13 48.97		4 52 30.		3900	126	14	21
21 13 50.01	.16	4 55 17.	11.	3940	156	14	RC
21 13 49.4		4 54 52.		3940	129	16	88
21 13 49.4		4 54 39.		4775	130		2
21 13 46.2		4 55 01.		4850	90 p		70
				4850	100		70
21 13 48.4	.9	4 54 37.	15.	4850	99	15	67
21 13 49.6		4 54 54.		4850	127	12	95
21 13 48.5	.6	4 54 40.	10.	4850	111	11	99
21 13 49.325		4 54 53.28		4885	55		71
-49.437		52.80		4885	28		71
21 13 49.46		4 59 24.		7700	100	9	21
21 13 49.4		4 54 52.		7700	100	28	88
21 13 49.49		4 54 52.		7700	78		39
				11100	77	12	100
h m s		o ' "		opt (R)	m	type	
21 13 49.48		4 54 53.3		opt (V)	18.5		71
21 13 49.5		4 54 52			20.4	Q	62, 90
				X-ray(.1 - 2.4)	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	103
				X-ray(.1 - 2.4)	.231	.253	62

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2117+0503 (2117+0503) $\alpha = 0.18$							
h m s	s	o ' "	"	MHz	mJy	mJy	
21 14 50.804	.115	4 50 27.54	.96	365	386	40	60
21 14 50.8		4 50 27.5		960	190	23	88
21 14 51.		4 50 05.		1400	167		85
21 14 50.8		4 50 27.5		2300	212	19	88
21 14 50.52		4 51 00.		3900	240		1,53
21 14 51.6		4 51 12.		3900	259	19	14
21 14 50.38		4 51 12.		3900	241	14	21
21 14 50.77	.03	4 50 27.	2.	3940	267	13	RC
21 14 50.8		4 50 27.5		3940	329	14	88
21 14 50.76		4 50 27.5		4775	164		11
21 14 50.8		4 50 17.		4775	164		2
21 14 48.5		4 50 23.		4850	365		70
21 14 51.2	.7	4 50 03.	12.	4850	397	55	67
21 14 50.4		4 50 27.		4850	288	18	95
21 14 50.0	.5	4 50 09.	9.	4850	376	33	99
21 14 50.762		4 50 27.54		4885			71
21 14 51.08		4 46 18.		7700	209	9	21
21 14 50.8		4 50 27.5		7700	426	24	88
21 14 50.68		4 50 28.		7700	204		39
				11100	284	27	100
h m s		o ' "			m	type	
21 14 50.73		4 50 21.0		opt (R)	EF		11,71
21 14 50.73		4 50 21.0		opt (R)	17.3		116
				opt (B)	18.38		116
RC J2119+0501 $\alpha = 1.03$							
h m s	s	o ' "	"	MHz	mJy	mJy	
21 17 20.4		4 48 41.		960	73	20	88
21 17 20.4		4 48 41.		2300	48	12	88
21 17 24.02		5 00 42.		3900	33	14	21
21 17 20.39	1.4	4 48 41.	54.	3940	16	2	RC
21 17 20.4		4 48 41.		3940	11	3	88
21 17 20.4		4 48 41.		7700	25	8	88
RC J2120+0451 $\alpha = 0.56$							
h m s	s	o ' "	"	MHz	mJy	mJy	
21 17 58.9		4 38 43.		960	158	33	88
21 17 58.9		4 38 43.		2300	107	21	88
21 17 58.9		4 38 43.		3940	66	14	88
21 17 58.93	1.2	4 38 43.	46.	3940	163	26	RC
21 17 53.9		4 34 47.		4775	77		2
21 17 56.1	1.	4 34 55.	17.	4850	70	12	67
21 17 53.1		4 35 15.		4850	60		70
21 17 56.4		4 35 00.		4850	61	11	95
21 17 55.9	.8	4 35 01.	13.	4850	66	8	99
RC J2123+0503 $\alpha = 1.0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
21 21 14.2		4 50 13.		960	255	41	88
21 21 14.2		4 50 13.		2300	119	20	88
21 21 14.2		4 50 13.		3940	49	9	88
21 21 14.19	.14	4 50 13.	6.	3940	45		RC
21 21 13.3		4 50 59.		4775	122		2
21 21 11.5		4 51 21.		4850	41	p	70
				4850	60		70
21 21 12.9	1.2	4 50 56.	20.	4850	53	10	67
21 21 13.3	.9	4 50 32.	15.	4850	55	7	99
21 21 14.2		4 50 13.		7700	42	11	88

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TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2125+0528 (2125+0528) $\alpha = 0.9$							
h m s	s	o ' "	"	MHz	mJy	mJy	
21 22 54.8		5 15 19.	"	178	2000		69
21 22 57.2		5 07 06.		178	2000		4,57
21 22 57.218	.041	5 15 46.08	.34	365	1161	71	60
21 22 57.1	.3	5 16 21.	6.	408	950	50	6
21 22 54.8		5 15 19.		408	950		69
21 22 57.2	.7	5 15 54.	10.	408	1200	200	38
21 22 58.		5 16 01.		1400	307		85
21 22 46.		5 04		1415	220		28
21 22 54.8		5 15 19.		2700	140		69
21 22 57.36		5 16 48.		3900	159		1,53
21 22 57.36		5 12 54.		3900	175	19	14
21 22 57.97	.89	5 15 16.	47.	3940	> 241		RC
21 22 59.9		5 15 46.		4775	108		2
21 22 58.7		5 16 20.		4850	143		70
21 22 58.2	.8	5 16 01.	13.	4850	161	23	67
21 22 57.1		5 15 49.		4850	142	13	95
21 22 57.6	.6	5 15 58.	10.	4850	148	14	99
21 22 57.81		5 15 46.		7700	1210		39
h m s		o ' "		opt	m	type	
21 22 57.2		5 15 49.		opt	20.0	G	52
RC J2125+0447 (2125+0441) $\alpha \sim 0$							
h m s	s	o ' "	"	MHz	mJy	mJy	
21 22 57.7		4 34 45.	"	960	421	87	88
21 23 00.		4 28 37.		1400	199		85
21 22 58.64		4 32 42.		3900	286		1,53
21 22 57.64		4 35 42.		3900	299	19	14
21 22 57.67	.89	4 34 45.	64.	3940	161	8	RC
21 22 57.7		4 34 45.		3940	140	34	88
21 23 00.		4 28 45.		4775	386		2
21 22 58.823		4 28 35.94		4820			71
21 23 00.1		4 28 47.		4850	213	p	70
				4850	320		70
21 22 59.5	.8	4 28 35.	12.	4850	229	32	67
21 22 59.2		4 28 31.		4850	298	19	95
21 22 59.0	.5	4 28 41.	9.	4850	244	22	99
				11100	380	26	100
h m s		o ' "		opt (R)	m	type	
				opt (R)	EF		71
RC J2133+0506 (2133+0505) $\alpha_{365}^{2300} = 0.76$ $\alpha_{2300}^{7700} = -0.33$							
h m s	s	o ' "	"	MHz	mJy	mJy	
21 30 48.493	.187	4 52 25.43	1.3	365	260	47	60
21 30 48.5		4 52 25.4		960	83	20	88
21 30 48.5		4 52 25.4		2300	52	15	88
21 30 49.44		4 52 00.		3900	69	14	21
21 30 48.48		4 52 30.		3900	63		1,53
21 30 49.32	.27	4 52 47.	15.	3940	58	3	RC
21 30 48.5		4 52 25.4		3940	66	7	88
21 30 48.5		4 51 28.		4775	64		2
21 30 48.4		4 52 03.		4850	65	p	70
				4850	90		70
21 30 48.6	1.	4 51 44.	17.	4850	72	12	67
21 30 45.8		4 52 33.		4850	48	11	95
21 30 48.6	.8	4 51 49.	13.	4850	70	8	99
21 30 48.25		4 50 06.		7700	49	9	21
21 30 48.16		4 52 26.		7700	81		39
21 30 48.5		4 52 25.4		7700	70	20	88

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2135+0507							
h m s	s	° ' "	"	MHz	mJy	mJy	
21 32 31.35	.37	4 53 52.	38.	3940	20	5	RC
21 32 27.8	1.4	4 54 56.	24.	4850	41	9	67
21 32 29.3	1.2	4 54 35.	19	4850	38	6	99
RC J2137+0452 (2137+0451) $\alpha = 0.38$							
h m s	s	° ' "	"	MHz	mJy	mJy	
21 34 59.154	.165	4 37 50.87	1.19	365	316	78	60
21 34 59.15		4 37 50.87		960	241	44	88
21 34 59.15		4 37 50.87		2300	161	29	88
21 34 59.28		4 42 54.		3900	81		1,53
21 34 59.65		4 40 00.		3900	98	22	14
21 34 59.55		4 43 30.		3900	95	14	21
21 35 01.76	.57	4 38 32.	32.	3940	157	60	RC
21 35 59.15		4 37 50.87		3940	83	16	88
21 34 57.		4 38 21.		4775	87		2
21 34 58.8		4 37 52.		4850	116		70
21 34 59.5	.8	4 37 33.	14.	4850	130		70
21 34 59.58		4 36 00.		4850	124	18	67
21 34 59.53		4 37 51.		7700	80	9	21
				7700	134		39
RC J2138+0505 (2138+0505) $\alpha = 0.78$							
h m s	s	° ' "	"	MHz	mJy	mJy	
21 36 08.465	.073	4 52 13.02	.49	365	672	41	60
21 36 08.46		4 52 13.		960	327	43	88
21 36 09.		4 51 46.		1400	206		85
21 36 08.46		4 52 13.		2300	156	22	88
21 36 08.44		4 50 24.		3900	91		1,53
21 36 08.87		4 50 00.		3900	107	20	14
21 36 08.07		4 51 48.		3900	122	14	21
21 36 08.36	.06	4 52 04.	6.	3940	85	4	RC
21 36 08.46		4 52 13.		3940	82	10	88
21 36 04.7		4 52 03.		4775	77		2
21 36 08.1		4 52 04.		4850	79		70
21 36 09.	.9	4 51 43.	15.	4850	84	13	67
21 36 10.6		4 51 32.		4850	83	11	95
21 36 09.0	.7	4 51 50.	11.	4850	89	9	99
21 36 07.91		4 52 13.		7700	85		39
21 36 08.49		4 52 36.		7700	44	9	21
21 36 08.46		4 52 13.		7700	79	22	88
				11100	45	12	100
RC J2144+0513 (2144+0511) $\alpha = 1.06$							
h m s	s	° ' "	"	MHz	mJy	mJy	
21 41 56.775	.085	4 57 26.45	.5	365	864	82	60
21 41 56.775		4 57 26.45		960	288	55	88
21 41 57.		4 57 28.		1400	155		85
21 41 56.65		4 57 26.1		1490	172		71
21 41 56.775		4 57 26.45		2300	230	40	88
21 41 56 775		4 57 26.45		3940	55	10	88
21 42 00.1	.5	4 59 16.	40.	3940	84	16	RC
21 41 55.0		4 57 52.		4850	56		70
21 41 56.6	1.1	4 57 41.	18.	4850	62	11	67
21 41 56.8	.8	4 57 19.	14.	4850	62	8	99
21 41 56.67		4 57 26.		4860	61		71
				11100	49	10	100
h m s		° ' "			m	type	
21 41 56.73		4 57 26.3		opt (R)	18.8		71
21 41 56.47		4 57 25.41		opt (R)	21.5		91
21 41 56.594		4 57 26.55		opt (R)	18.8		91
21 41 56.61		4 57 25.2		opt (R)	21.5		71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2204+0442 (2204+0440)				$\alpha = 0.46$		$Z=0.028[5]$	
h m s	s	o ' "	"	MHz	mJy	mJy	
22 01 41.4		4 25 40.		80	4000		35
22 01 44.7		4 25 08.		80	4000		37
22 01 46.3		4 25 30.		80	4000		69
22 01 44.7		4 25 02.		80	5000		107
				160	2800		107
22 01 44.7		4 25 08.		160	2300		37
22 01 46.3		4 25 30.		178	2400		69
22 01 44.1		4 23 30.		179	2400		24
22 01 46.072	.091	4 25 32.32	.49	365	1217	108	60
22 01 44.3		4 26 05.		381	1640	160	73
22 01 46.3		4 25 30.		408	1640		69
22 01 44.		4 25 12.		408	1200		24,68
22 01 45.5	.3	4 25 39.	6.	408	1649	90	6
22 01 46.3	.7	4 25 27.	9.	408	1400	200	38
22 01 46.07		4 25 32.3		960	1102	180	88
22 01 46.		4 25 37.		1400	784		85
22 01 46.3		4 25 30.		1410	1000		69
22 01 44.		4 25 12.		1410	1000		24,68
22 01 44.3		4 26 05.		1415	890	270	73
22 01 46.297	.267	4 25 30.31	4.58	2290			7
22 01 46.3		4 25 30.		2290	170 p		5
22 01 46.07		4 25 32.3		2300	450	100	88
22 01 44.		4 25 12.		2650	800		24,68
22 01 46.3		4 25 30.		2700	800		69
22 01 46.04		4 27 54.		3900	493		1,53
22 01 45.81		4 26 36.		3900	495		14
22 01 45.91	2.1	4 27 27.	154.	3940	207	23	RC
22 01 46.07		4 25 32.3		3940	347	115	88
22 01 47.6		4 25 47.		4775	623		2
22 01 46.1	0.7	4 25 35.	12.	4850	747	104	67
22 01 44.7		4 25 51.		4850	623 p		70
				4850	740		70
22 01 45.9		4 25 28.		4850	551	31	95
22 01 45.5	.5	4 25 29.	9.	4850	653	58	99
22 01 46.463		4 25 27.56		4885	375		71
22 01 46.3		4 25 30.		5000	503		69
22 01 46.56		4 25 26.		5000	300		17
				5000	260		17
				5000	160 p		17
22 01 44.3		4 26 05.		5009	550	70	73
				8000	450	35	27
				11100	376	26	100
22 01 46.56		4 25 26.		15000	330		17
h m s		o ' "			m	type	
22 01 46.52		4 25 27.2		opt (V)	16.0	Sy1	103
22 01 46.3		4 25 30.		opt (R)	13.7		71
22 01 46.5		4 25 28		opt	16.0	GE4	5
				opt (V)	15.2	Sy1	117,90
				(B-V)	1.0		117,90
				(U-B)	.22		117,90
22 01 46.1		4 25 32.3		opt (U)	12.6		101
				(U-B)	0.4		101
				(B-V)	1.9		101
				(V-R)	0.8		101
				X-ray(.1 - 2.4)	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$ 1.48	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$.45	103
RC J2213+0502				$\alpha = 1.19$			
h m s	s	o ' "	"	MHz	mJy	mJy	
22 10 51.19	.51	4 47 54.2	23.	960	162	27	100
22 10 51.19	.51	4 47 54.2	23.	2300	48	12	100
22 10 51.19	.51	4 47 54.2	23.	3940	30	3	RC
22 10 51.19	.51	4 47 54.2	23.	7700	26	6	100
22 10 51.19	.51	4 47 54.2	23.	11100	17	9	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2214+0507 (2214+0506)							
				$\alpha = 0.82$			
^h ^m ^s	^s	^o ['] ["]	["]	MHz	mJy	mJy	
22 11 40.747	.199	4 52 03.76	1.42	365	282	49	60
22 11 40.7		4 52 03.7		960	134	24	88
22 11 40.7		4 52 03.7		2300	72	18	88
22 11 41.43	1.1	4 52 43.	57.	3940	29	9	RC
22 11 40.7		4 52 03.7		3940	37	6	88
22 11 37.6		4 53 26.		4850	21		70
				4850	30		70
22 11 42.2	1.3	4 52 22.	21.	4850	35	6	99
				11100	53 (1+2)	10	100
RC J2217+0514 (2217+0518)							
				$\alpha = 0.62$			
^h ^m ^s	^s	^o ['] ["]	["]	MHz	mJy	mJy	
22 15 06.486	.22	5 04 15.18	2.25	365	434	91	60
22 15 08.		5 05 00.		430	330		44
22 15 05.		5 03 53.		1400	209		85
22 14 59.72		5 02		3900	71		1,53
22 15 00.29		5 03 42.		3900	80		21
22 15 04.55	2.3	4 59 19.	96.	3940	98	24	RC
22 15 03.2		5 03 57.		4775	120		2
22 15 03.6		5 04 15.		4850	72	P	70
22 15 04.3	1.	5 03 57.	16.	4850	90		70
22 15 03.2		5 04 42.		4850	76	12	67
22 15 03.1	.7	5 04 01.	11	4850	80	11	95
22 15 00.431		5 03 53.68		4850	85	9	99
00.472		54.40		4885			71
22 14 59.94		4 57 42.		4885			71
^h ^m ^s		^o ['] ["]		7700	41		21
				opt (R)	^m EF	type	71
RC J2219+0458 (2219+0458)							
				$\alpha = .1.04$			
^h ^m ^s	^s	^o ['] ["]	["]	MHz	mJy	mJy	
22 16 34.693	.097	4 43 40.37	.69	365	612	59	60
22 16 34.7		4 43 40.3		960	204	35	88
22 16 32.		4 43 00.		1400	130		85
22 16 34.74		4 43 39.9		1425	122		71
22 16 34.7		4 43 40.3		2300	89	15	88
22 16 35.		4 53 30.		3900	75		1,53
22 16 35.53		4 47 06.		3900	68		21
22 16 34.97	.2	4 43 37.	18.	3940	48	2	RC
22 16 34.7		4 43 40.3		3940	57	5	88
22 16 33.5	1.4	4 43 50.	23.	4850	43	9	67
22 16 32.9		4 44 06.		4850	38		70
22 16 35.2	1.1	4 43 51.	18.	4850	42	7	99
22 16 34.74	.01	4 43 39.1	.1	4860	29		71
34.791		43.77		4860	9		71
22 16 34.7		4 43 40.3		7700	30	7	88
^h ^m ^s		^o ['] ["]					
22 16 34.8		4 43 41.5		opt (R)	^m 23.8	type	G 71
RC J2223+0453 (2223+0454)							
				$\alpha = 0.63$			
^h ^m ^s	^s	^o ['] ["]	["]	MHz	mJy	mJy	
22 20 34.368	.29	4 39 33.3	.8	365	348	75	60
22 20 34.4		4 39 33.3		960	266	37	88
22 20 33.		4 38 56.		1400	254		85
22 20 34.4		4 39 33.3		2300	164	23	88
22 20 31.8		4 42 48.		3900	75		1,53
22 20 31.92		4 47 30.		3900	122		14
22 20 33.79	2.	4 38 24.	81.	3940	97	13	RC
22 20 34.4		4 39 33.3		3940	83	11	88
22 20 27.1		4 40 49.		4775	93		2
22 20 32.5	1.	4 38 56.	18.	4850	69	12	67

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
22 20 30.7		4 39 14.		4850	65		70
22 20 30.5		4 40 11.		4850	66	11	95
22 20 32.4	.7	4 39 06.	12.	4850	76	8	99
				11100	35 (1+2)	9	100
RC J2224+0513 (2224+0514)				$\alpha = 0.78$			
h m s	s	o ' "	"	MHz	mJy	mJy	
22 21 46.589	.082	4 58 33.34	1.27	365	971	96	60
22 21 46.5	.3	4 58 29.	5.	408	1500	50	6
22 21 46.8	.8	4 58 33.	10.	408	1200	200	38
22 21 46.6		4 58 33.3		960	510	75	88
22 21 45.		4 58 08.		1400	296		85
22 21 46.6		4 58 33.3		2300	230	40	88
22 21 46.7		5 03 06.		3900	97		1,53
22 21 46.51		4 54 48.		3900	88		21
22 21 46.83		5 06 48.		3900	130		14
22 21 44.62	2.	4 58 29.	109.	3940	107	5	RC
22 21 46.6		4 58 33.3		3940	102	20	88
22 21 46.38		4 58 54.9		4755	130		11
22 21 46.73		19.2		4755			11
22 21 47.9		4 58 33.		4775	130		2
22 21 44.	.9	4 58 22.	16.	4850	83	13	67
22 21 43.2		4 58 32.		4850	84 p		70
				4850	100		70
22 21 44.5		4 58 38.		4850	98	12	95
22 21 45.2	.7	4 58 28.	11.	4850	89	9	99
22 21 46.38		4 58 54.9		4885			71
22 21 46.73		19.2		4885			71
22 21 47.12		4 58 33.		7700	66		39
22 21 46.81		4 53 12.		7700	39		21
				11100	108	15	100
h m s		o ' "		opt (R)	m	type	
22 21 46.56		4 58 33.5		opt	21.3	EF	71
							11
RC J2225+0523 (2225+0527)				$\alpha = 0.9$		Z=2.324[52]	
h m s	s	o ' "	"	MHz	mJy	mJy	
22 21 11.	21.	5 10 40.	720.	13	81000	30000	118
22 21 42.	11.	6 18 00.	108.	15	81000	15400	118
22 23 02.	13.	5 43 48.	216.	17	60000	12000	118
22 22 21.	11.	5 16 48.	108.	20	48000	9100	118
22 22 43.7		5 10 04.		80	10000		107
22 22 44.8		5 11 52.		80	9000		69
22 22 43.7		5 10 04.		160	6400		107
22 22 44.8		5 11 52.		178	5800		69
22 22 43.429		5 11 53.86		365	3226	105	60a
22 22 43.441		5 11 53.34		365	3521	182	60
22 22 44.8		5 11 52.		408	2610		69
22 22 40		5 12 00.		408	3500		24
22 22 44		5 11 52.		1400	843		85
22 22 40		5 12 00.		1410	800		24
22 22 44.8		5 11 52.		1410	800		69
22 22 40		5 12 00.		2650	500		24
22 22 44.8		5 11 52.		2700	440		69
22 22 43.68		5 12 30.		3900	291		1
22 22 51.48		5 08 10.		3940	143	32	RC
22 22 43.16		5 11 44.		4850	98	12	95
22 22 43.2		5 12 02.		4850	266	24	99
22 22 43.8		5 11 54.		4850	278	39	67
22 22 42.4		5 12 12.		4850	265		70
22 22 43.404		5 11 52.95		4885			71
22 22 43.51		55.27		4885			71
22 22 44.8		5 11 52.		5000	270		69
22 22 43.41		5 11 53.		5000	246		11
h m s		o ' "		opt (B)	m	type	
22 22 43.41		5 11 53.		opt (R)	18.0	S	11
				opt (R)	18.5	S	11
22 22 44.8		5 11 52.		opt	18.0	Q	52
22 22 43.47		5 11 53.6		opt (R)	17.5		71
22 22 43.36		5 11 52.42		opt (V)	18.6	Q	117

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2236+0454 (2236+0455)							
				$\alpha = 1.15$			
h m s	s	o ' "	"	MHz	mJy	mJy	
22 34 20.284	.115	4 39 43.18	.74	365	659	97	60
22 34 20.3		4 39 43.1		960	218	41	88
22 34 22.		4 38 34.		1400	131		85
22 34 18.27		4 39 24.9		1425	25		71
20.58		44.8		1425	134		71
22 34 20.3		4 39 43.1		2300	86	18	88
22 34 19.37	1.2	4 39 11.	83.	3940	25	7	RC
22 34 20.3		4 39 43.1		3940	41	7	88
22 34 15.4		4 38 11.		4850	27		70
22 34 19.9	1.3	4 38 47.	22.	4850	33	6	99
				11100	20	9	100
h m s		o ' "			m	type	
22 34 19.41		4 39 34.2		opt (R)	22.2		71
RC J2241+0453 (2241+0453)							
				$\alpha = 0.55$			
h m s	s	o ' "	"	MHz	mJy	mJy	
22 39 02.256	.14	4 37 28.79	1.02	365	382	45	60
22 39 02.3		4 37 28.79		960	275	60	88
22 39 03.		4 37 33.		1400	353		85
22 39 02.3		4 37 28.78		2300	163	25	88
22 39 02.6		4 42 48.		3900	94		1,53
22 39 02.64	1.1	4 37 46.	81.	3940	76	8	RC
22 39 02.3		4 37 28.79		3940	82	13	88
22 39 00.9		4 37 27.		4775	122		2
22 39 02.7	.9	4 37 41.	14.	4850	106	16	67
22 38 59.4		4 37 56.		4850	110		70
22 39 02.7		4 37 23.		4850	94	12	95
22 39 02.4	.6	4 37 28.	10.	4850	114	11	99
22 39 02.57		4 37 29.		7700	111		39
22 39 02.21		4 36 42.		7700	66		21
RC J2241+0502 (2241+0502)							
				$\alpha = 0.82$			
h m s	s	o ' "	"	MHz	mJy	mJy	
22 39 22.534	.117	4 47 10.41	1.45	365	611	81	60
22 39 22.5		4 47 10.4		960	250	39	88
22 39 22.5		4 47 10.4		2300	101	12	88
22 39 22.24	.11	4 47 15.	9.	3940	91	6	RC
22 39 22.5		4 47 10.4		3940	89	4	88
22 39 22.4		4 47 51.		4775	125		2
22 39 21.2	1.1	4 47 07.	18.	4850	65	11	67
22 39 20.1		4 47 21.		4850	54		70
				4850	80		70
22 39 21.6		4 46 51.		4850	64	11	95
22 39 22.4	.8	4 47 20.	13.	4850	72	8	99
22 39 22.41		4 48 00.		7700	41		21
22 39 22.53		4 47 10.4		7700	38	8	88

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2245+0501 (2245+0500) $\alpha = 0.32$							
h m s	s	o / "	"	MHz	mJy	mJy	
22 43 21.616	.124	4 45 08.02	1.11	365	846	140	60
22 43 19.		4 48 30.		430	980		44
22 43 21.6		4 45 08.		960	588	50	88
22 43 24.		4 44 45.		1400	441		85
22 43 19.		4 48 30.		1415	600		44
22 43 19.		4 45 00.		1415	600		24,28
22 43 21.6		4 45 08.		2300	277	22	88
22 43 21.76		4 49 42.		3900	277		1,53
22 43 21.39		4 50 06.		3900	356		21
22 43 21.92		4 46 30.		3900	278		14
22 43 21.84	.02	4 45 21.	1.	3940	486	10	RC
22 43 21.6		4 45 08.		3940	420	16	88
22 43 20.		4 45 22.		4775	306		2
22 43 21.742		4 45 08.33		4820			71
22 43 22.8	.7	4 44 53.	12.	4850	375	52	67
22 43 23.4		4 45 21.		4850	367	p	70
				4850	420		70
22 43 21.5		4 45 05.		4850	480	27	95
22 43 21.4	.5	4 45 01.	9	4850	351	31	99
22 43 21.9		4 45 21.		5000	380	20	73
22 43 21.6		4 45 08.		7700	560	35	88
22 43 21.72		4 45 08.		7700	329		39
22 43 21.68		4 44 30.		7700	377		21
				11100	493	42	100
22 43 19.84		4 48 42.		15000	495		21
h m s		o / "			m	type	
22 43 21.83		4 45 08.7		opt (R)	18.4		71
22 43 21.6		4 45 08.0		opt (U)	19.3		101
				(U-B)	0.		101
				(B-V)	0.3		101
				(V-R)	1.5		101
RC J2247+0507 (2247+0508) $\alpha = 0.98$							
h m s	s	o / "	"	MHz	mJy	mJy	
22 44 43.259	.046	4 52 17.54	.33	365	1277	77	60
22 44 43.	.3	4 52 15.	7.	408	1280	80	6
22 44 43.3		4 52 17.5		960	419	56	88
22 44 44.		4 52 27.		1400	309		85
22 44 43.33		4 52 16.4		1425	343		71
22 44 43.3		4 52 17.5		2300	275	33	88
22 44 42.4		4 49 36.		3900	112		1,53
22 44 43.19		4 52 06.		3900	132		14
22 44 42.68		4 57 54.		3900	125		21
22 44 43.12	.58	4 51 57.	35.	3940	110	2	RC
22 44 43.3		4 52 17.5		3940	130	14	88
22 44 43.6		4 52 34.		4775	81		2
22 44 44.2	.9	4 52 34.	15.	4850	93	14	67
22 44 44.5		4 52 52.		4850	84	p	70
				4850	100		70
22 44 45.3		4 52 10.		4850	108	12	95
22 44 44.1	.7	4 52 13.	11.	4850	96	10	99
22 44 43.22		4 52 19.3		4860	57		71
43.42		14.6		4860	38		71
22 44 42.98		4 55 48.		7700	86		21
h m s		o / "			m	type	
22 44 43.26		4 52 18.6		opt (R)	22.1		71

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2251+0452							
				$\alpha = 0.76$			
h m s	s	o ' "	"	MHz	mJy	mJy	
22 49 13.4		4 37 02.	"	960	327	70	88
22 49 12.		4 39 04.		1400	919		85
22 49 13.4		4 37 02.		2300	189	31	88
22 49 13.24		4 44 18.		3900	110		21
22 49 13.68		4 39 00.		3900	102		53
22 49 13.41	.55	4 37 02.	76.	3940	108	4	RC
22 49 13.4		4 37 02.		3940	128	16	88
22 49 18.7		4 39 16.		4775	118		2
22 49 12.1	.9	4 39 01.	14.	4850	102	15	67
22 49 11.8		4 39 23.		4850	94		70
22 49 13.0		4 38 36.		4850	106	12	95
22 49 12.67		4 40		7700	70		39
22 49 14.15		4 35 36.		7700	49		21
RC J2251+0502 (2251+0502)							
				$\alpha = 0.81$			
h m s	s	o ' "	"	MHz	mJy	mJy	
22 49 22.1	.61	4 46 38.	.47	365	1162	69	60
22 49 22.5	.4	4 46 45.	16.	408	1140	170	6
22 49 21.		4 47 15.		430	1040		44
22 49 22.1		4 46 38.		960	563	60	88
22 49 21.		4 47 15.		1415	400		44
22 49 21.		4 42 00.		1415	330		24,28
22 49 22.1		4 46 38.		2300	243	18	88
22 49 22.		4 47 48.		3900	171		1,53
22 49 21.59		4 52 36.		3900	148		21
22 49 22.45		4 45 12.		3900	167		14
22 49 22.31	.04	4 46 45.	4.	3940	163	8	RC
22 49 22.1		4 46 38.		3940	157	7	88
22 49 19.4		4 46 40.		4775	133		2
22 49 21.9	.8	4 46 54.	13.	4850	140	20	67
22 49 21.8		4 47 12.		4850	130		70
22 49 22.2		4 46 31.		4850	128	12	95
22 49 22.0	.6	4 46 41.	10.	4850	129	12	99
22 49 22.234		4 46 37.8		4885	136		71
22 49 21.89		4 51 24.		7700	44		21
22 49 22.1		4 46 38.		7700	65	8	88
				11100	61	13	100
h m s		o ' "		opt (R)	m	type	
					EF		71
RC J2255+0453 (2255+0455)							
				$\alpha = 0.94$			
h m s	s	o ' "	"	MHz	mJy	mJy	
22 52 55.224	.15	4 39 07.33	1.74	365	498	81	60
22 52 55.2		4 39 07.3		960	205	30	88
22 52 56.		4 37 28.		1400	147		85
22 52 55.2		4 39 07.3		2300	75	20	88
22 52 55.2		4 39 07.3		3940	35	8	88
22 52 55.34	1.7	4 37 33.	90.	3940	48	10	RC
22 52 52.5		4 39 39.		4850	27	p	70
				4850	90		70
22 52 56.5		4 39 00.		4850	53	11	95
RC J2258+0517 (2258+0516)							
				$\alpha_{365}^{960} = -0.56$ $\alpha_{960}^{5000} = 0.67$			
h m s	s	o ' "	"	MHz	mJy	mJy	
22 55 55.656	.197	4 59 37.75	1.39	365	308	45	60
22 55 55.65		4 59 37.7		960	447	70	88
22 55 52.		5 00 25.		1400	314		85
22 55 55.65		4 59 37.7		2300	211	45	88
22 55 52.4		5 02 36.		3900	190		1,53

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
22 55 52.53		5 01 12.		3900	184		21
22 55 52.82		5 00 42.		3900	207		14
22 55 52.92	1.7	5 01 22.	85.	3940	208	21	RC
22 55 55.65		4 59 37.7		3940	168	35	88
22 55 52.46		5 00 34.4		4755	232		11
22 55 52.6		5 00 48.		4775	232		2
22 55 52.3	.8	5 00 24.	13.	4850	152	22	67
22 55 51.7		5 00 38.		4850	148	p.	70
				4850	170		70
22 55 52.8		5 00 37.		4850	163	13	95
22 55 51.3	.6	5 00 29.	9.	4850	156	15	99
22 55 52.463		5 00 34.4		4885			71
				11100	132	16	100
h m s		o ' "			m	type	
22 55 52.45		5 00 35.0		opt (R)	19.6		71
				opt	EF		11
22 55 52.48		5 00 34.6		opt (B)	20.5		116
RC J2312+0517 (2312+0517)				$\alpha = 0.72$			
h m s	s	o ' "	"	MHz	mJy	mJy	
23 11 08.	99.	4 24 36.	396.	13	162000	58300	118
23 10 48.	40.	5 28 48.	180.	15	102000	14300	118
23 10 51.	4.	5 10 12.	72.	17	81000	8900	118
23 10 51.	19.	5 04 12.	36.	20	63000	8200	118
23 10 18.4		5 00 06.		38	35000		24
23 10 19.0		5 00 23.		80	31000		107
23 10 18.7		5 01 01.		80	27000	4000	73
23 10 21.9		5 00 26.		80	25000		69
23 10 20.		5 01 20.		80	25000		37
23 10 17.3		4 59 31.		80	25000		54
				82	37800		56
23 10 30.		4 50		85	15000		24
23 10 16.		5 01 30.		85	18000		68
23 10 19.0		5 00 23.		160	16100		107
23 10 20.		5 01 20.		160	12900		37
23 10 16.		5 01 30.		178	10800		68
23 10 20.3		5 06 00.		178	10000		24
23 10 21.9		5 00 26.		178	10800		69
23 10 18.4		5 00 06.		178	9600		57
23 10 18.7		5 01 01.		178	12000	1200	73
				178	15590	800	73
23 10 18.4		5 00 06.		179	9600		24
23 10 18.7		5 01 01.		318	9570	390	73
23 10 18.12	.09	5 01 13.6	.9	365	3880	290	47
23 10 21.97	.61	5 00 03.55	.81	365	5369	314	60
23 10 18.	.3	5 00 35.	5.	408	7080	310	6
23 10 21.9		5 00 26.		408	7080		69
23 10 18.7	.2	5 00 40.	5.	408	7100	600	38
23 10 18.7		5 01 01.		408	8000	2200	73
23 10 16.		5 01 30.		408	9100		24,68
23 10 18.7		5 01 01.		750	4970	60	73
23 10 19.3		5 00 32.		750	4690		24
23 10 18.7		5 01 01.		750	4700	200	73
23 10 19.3	2.	5 00 32.	20.	750	4690	60	51
23 10 22.0		5 00 03.5		960	3470	497	88
23 10 19.3	2.	5 00 32.	20.	1400	2750	50	51
23 10 19.3		5 00 32.		1400	2750		24
23 10 19.8	.5	5 00 42.	6.	1400	2700	80	41
23 10 18.7		5 01 01.		1400	2910	80	73
				1400	2700	100	73
23 10 20.		5 00 27.		1400	3089		85
23 10 21.9		5 00 26.		1410	2900		69
23 10 16.		5 01 30.		1410	3200		24,68
23 10 21.		5 02		1415	2700		24,28
23 10 18.		5 00		1420	2000		24
23 10 19.3		5 00 50.		1425	3000		61

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
23 10 22.0		5 00 03.5		2300	1461	185	88
23 10 16.		5 01 30.		2650	1700		24,68
23 10 18.7		5 01 01.		2650	1400	290	73
				2695	1690	40	73
				2700	1710	80	73
23 10 21.9		5 00 26.		2700	1500		69
23 10 24.52		5 01 18.		3900	495		1,53
23 10 16.14		5 00 48.		3900	579		21
23 10 25.10		5 02 06.		3900	506		21
23 10 15.41		5 01 12.		3900	613		14
23 10 25.11		5 01 48.		3900	462		14
23 10 18.816	.43	5 01 16.	33.	3940	1112	35	RC
23 10 22.0		5 00 03.5		3940	1334	205	88
23 10 20.6		5 00 33.		4775	846		2
23 10 20.2	.7	5 00 26.	12.	4850	736	102	67
23 10 18.		5 00 46.		4850	719		70
				4850	1230		70
23 10 20.3		5 00 45.		4850	931	50	95
23 10 20.3	.5	5 00 33.	9.	4850	766	68	99
23 10 17.931		5 00 45.47		4885			71
23 10 21.9		5 00 26.		5000	990		69
23 10 18.7		5 01 01.		5000	930	60	73
				5000	920	90	73
				5009	1020	70	73
				5009	790		29
23 10 13.94		4 58 06.		7700	159		21
23 10 21.97		5 00 03.5		7700	485	300	88
23 10 18.7		5 01 01.		10695	600	40	73
				10700	600	60	46
				11100	139	16	100
h m s		o ' "					
23 10 19.3		5 00 43.		opt (R)	^m EF	type	71
				opt	20.	G	52
RC J2320+0512 (2320+0513)				$\alpha \sim 0$		Z=0.623[90]	
h m s	s	o ' "	"	MHz	mJy	mJy	
23 18 11.948	.092	4 57 23.59	.68	365	616	59	60
23 18 10.4	.4	4 56 49.	8.	408	830	70	6
23 18 12.1		4 57 23.		408	830		69
23 18 19.		4 57 30.		430	760		44
23 18 11.3	2.2	4 55 19.	116.	611	702	144	84
23 18 11.9		4 57 23.5		960	1013	160	88
23 18 13.		4 57 36.		1400	850		85
23 18 12.13		4 57 23.3		1410	950	20	73
23 18 16.		4 50		1415	630		24,28
23 18 12.03		4 57 16.		1425			71
23 18 12.13		4 57 23.4		1480	400		40
23 18 12.148	.03	4 57 22.86	.65	2290			7
23 18 12.1		4 57 23.		2290	400	80	5
23 18 11.9		4 57 23.5		2300	1000	151	88
23 18 12.13		4 57 23.3		2700	1230	70	73
23 18 12.1		4 57 23.		2700	1230		69
23 18 12.		4 57 23.		2700	1230		34
23 18 12.28		4 56 48.		3900	644		1,53
23 18 12.11		4 55 30.		3900	1287		21
23 18 12.44		4 56 42.		3900	643		14
23 18 12.54	.57	4 56 14.	24.	3940	666	50	RC
23 18 11.9		4 57 23.5		3940	1400	250	88
23 18 12.3	.2	4 57 01.	11.	4755	846	68	3
23 18 11.5		4 57 36.		4775	1085		2
23 18 12.8	.7	4 57 28.	12.	4850	1180	164	67
23 18 09.8		4 57 51.		4850	1122		70
				4850	1320		70
23 18 12.2		4 57 27.		4850	674	37	95
23 18 12.3	.5	4 57 32.	9.	4850	1048	93	99
23 18 12.13		4 57 23.4		4900	800		40
23 18 12.15		4 57 22.9		5000	1130		105
23 18 12.1		4 57 23.		5000	1170		69
23 18 12.		4 57 23.		5000	1170		34
23 18 12.13		4 57 23.3		5000	1130	30	73
				5009	1210	70	73
23 18 12.17		4 56 42.		7700	1405		21
23 18 12.38		4 57 23.		7700	662		39

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
23 18 12.13		4 57 23.3		10695	1530	60	73
				11100	1357	92	100
23 18 10.95		4 55 12.		15000	1237		21
23 18 12.13		4 57 23.3		31900	910	100	73
				90000	900	130	92,93
				230000	1060	190	92,93
				230000	1060	190	89
h m s		o ' "			^m	type	
				opt (R)	EF		71
				opt	19.0	Q	5
23 18 12.127		4 57 23.45		opt	19.0	Q	9
23 18 12.13		4 57 23.2		opt (V)	19.		23
23 18 12.		4 57 18.		opt	17.5	Q	52
23 18 12.		4 57 23.		opt	19.0	Q	13
				opt	19.0	Q	69
23 18 12.1		4 57 23.		opt (V)	19.	Q	90
23 18 12.0		4 57 23.6		opt (U)	18.5		101
				(U-B)	-1.5		101
				(B-V)	0.1		101
				(V-R)	-0.5		101
				X-ray(.1 - 2.4)	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	$10^{-12} \text{ erg cm}^{-2} \text{ s}^{-1}$	
					1.20	.30	103
RC J2320+0459 (2320+0459)				$\alpha = 0.94$			
h m s	s	o ' "	"	MHz	mJy	mJy	
23 18 17.		4 42 30.	"	430	530		44
23 18 12.8		4 42 45.		960	236	50	88
23 18 15.		4 42 26.		1400	162		85
23 18 17.		4 42 30.		1415	630		28
23 18 11.96		4 42 47.5		1425	100		71
12.09		43 02.2		1425	57		71
23 18 12.8		4 42 45.		2300	163	45	88
23 18 12.8		4 42 45.		3940	60	7	88
23 18 12.81	.57	4 42 45.	23.	3940	55	15	RC
23 18 14.2	1.2	4 42 57.	20.	4850	54	10	67
23 18 12.		4 42 39.		4850	53		70
23 18 13.0	.9	4 43 02.	15.	4850	54	8	99
23 18 12.8		4 42 45.		7700	42	10	88
				11100	48	9	100
h m s		o ' "			^m	type	
23 18 11.96		4 42 58.4		opt (R)	20.4		71
RC J2322+0459 (2322+0459)				$\alpha_{365}^{960} = 0.0$ $\alpha_{960}^{5000} = 1.10$			
h m s	s	o ' "	"	MHz	mJy	mJy	
23 19 39.617	.195	4 42 36.65	1.38	365	197	45	60
23 19 39.6		4 42 36.6		960	192	38	88
23 19 39.6		4 42 36.6		2300	108	18	88
23 19 38.44		4 38 54.		3900	27		21
23 19 39.51	.34	4 42 51.	22.	3940	21	4	RC
23 19 39.6		4 42 36.6		3940	26	4	88
23 19 42.1		4 42 15.		4850	24	p	70
				4850	70		70
23 19 45.3	1.4	4 42 07.	23.	4850	32	6	99
RC J2322+0503				$\alpha = 0.71$			
h m s	s	o ' "	"	MHz	mJy	mJy	
23 20 22.6		4 47 08.		960	126	21	88
23 20 22.55	.28	4 47 08.	24.	3940	37	4	RC
23 20 22.6		4 47 08.		3940	42	5	88
23 20 24.	1.4	4 46 55.	24.	4850	55	24	67
23 20 23.4		4 46 54.		4850	35	p	70
				4850	60		70
23 20 22.5	1.1	4 46 53.	19.	4850	40	6	99
				11100	24	10	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2329+0503				$\alpha = 0.48$			
h m s	s	o ' "	"	MHz	mJy	mJy	
23 26 52.4		4 46 32.	"	960	109	14	88
23 26 52.4		4 46 32.	"	3940	65	6	88
23 26 52.38	.12	4 46 32.	12.	3940	62	2	RC
23 26 47.6	1.3	4 46 44.	22.	4850	46	9	67
23 26 47.9		4 46 56.		4850	41	p	70
				4850	60		70
23 26 53.9		4 46 14.		4850	69	11	95
23 26 49.0	1.0	4 46 15.	16.	4850	50	7	99
23 26 52.4		4 46 32.		7700	44	10	88
				11100	65	10	100
RC J2336+0543 (2336+0544)				$\alpha = 0.74$			
h m s	s	o ' "	"	MHz	mJy	mJy	
23 34 12.118	.54	5 27 53.13	8.25	365	669	113	60
23 34 12.8	.4	5 28 05.	8.	408	810	60	6
23 34 12.		5 27 15.		430	930		44
23 34 13.	1.5	5 27 37.	70.	611	649	92	84
23 34 11.		5 27 51.		1400	252		85
23 34 11.		5 16		1415	380		24,28
23 34 12.8		5 31 42.		3900	104		1,53
23 34 11.24		5 30 06.		3900	119		14
23 34 08.63	.96	5 26 51.	53.	3940	285	45	RC
23 34 14.7		5 27 38.		4775	102		2
23 34 11.4	.9	5 27 53.	15.	4850	87	14	67
23 34 10.8		5 28 18.		4850	83	p	70
				4850	100		70
23 34 11.0	.7	5 27 51.	11.	4850	90	9	99
RC J2343+0520 (2343+0522)				$\alpha = 0.86$			
h m s	s	o ' "	"	MHz	mJy	mJy	
23 41 17.685	.045	5 05 59.87	.37	365	1262	90	60
23 41 17.9	.3	5 06 01.	7.	408	890	60	6
23 41 16.2	1.8	5 05 41.	80.	611	747	107	84
23 41 15.3		5 04 20.		960	694	140	88
23 41 18.		5 05 58.		1400	366		85
23 41 28.		5 08		1415	290		24,28
23 41 15.3		5 04 20.		2300	244	70	88
23 41 16.96		5 02 36.		3900	73		1,53
23 41 15.28	1.6	5 04 20.	92.	3940	248	15	RC
23 41 15.3		5 04 20.		3940	154	50	88
23 41 17.32		5 06 05.7		4755	34		11
		06 01.		4755	22		11
		05 55.7		4755	55		11
23 41 15.8		5 05 59.		4775	85		2
23 41 17.5	.8	5 05 59.	14.	4850	116	17	67
23 41 16.1		5 06 17.		4850	110	p	70
				4850	120		70
23 41 15.2		5 06 23.		4850	122	12	95
23 41 17.4	.6	5 06 01.	10.	4850	120	12	99
23 41 17.320		5 06 05.64		4885			71
		06 00.99		4885			71
		05 55.69		4885			71
				11100	44	9	100
h m s		o ' "			m	type	
23 41 17.55		5 06 01.2		opt (R)	18.4		71
				opt (B)	19.5	S	11
				opt (R)	20.0	S	11
23 41 21.6		5 07 00.		opt	EF		52

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2348+0507 (2348+0507)				$\alpha = 0.95$			
h m s	s	o ' "	"	MHz	mJy	mJy	
23 45 57.6		4 50 48.	"	178	3000		57
23 45 57.6		4 50 48.	"	179	3000		24
23 45 58.50	.14	4 50 53.8	1.6	365	1590	180	47
23 45 58.4	.14	4 50 53.2	1.8	365	1330	120	8
23 45 58.520	.029	4 50 51.94	.24	365	1736	75	60
23 45 58.9	.6	4 50 50.	8.	408	1700	200	38
23 45 58.5	.3	4 51 23.	6.	408	1580	90	6
23 45 57.2	2.4	4 50 45.	51.	611	991	110	84
23 45 58.5		4 50 51.9		960	430	56	88
23 45 59.		4 50 39.		1400	387		85
23 46 10.		4 46		1415	250		24,28
23 45 58.5		4 50 51.9		2300	255	27	88
23 45 58.52		5 01 54.		3900	157		1,53
23 45 58.7		4 50 54.		3900	161		21
23 45 58.42	.47	4 50 48.	26.	3940	131	14	RC
23 45 58.5		4 50 51.9		3940	130	13	88
23 45 58.5	.5	4 50 39.	21.	4755	138	15	3
23 46 01.4		4 50 36.		4775	140		2
23 45 58.6	.9	4 50 39.	14.	4850	115	17	67
23 45 56.6		4 50 52.		4850	108	p	70
				4850	150		70
23 45 59.0		4 51 24.		4850	131	13	95
23 45 58.8	.6	4 50 46.	10.	4850	124	12	99
23 45 58.484		4 50 55.35		4885	49		71
58.618		51.08		4885	44		71
23 45 58.1		4 49 30.		7700	89		21
23 45 58.5		4 50 51.9		7700	95	27	88
				11100	60	13	100
h m s		o ' "	"		m	type	
23 45 58.56		4 50 53.2		opt (R)	22.8		71
23 45 58.4		4 50 53.		opt (V)	14.97		19
23 45 58.4		4 50 53.		opt	16.	Q	52
RC J2354+0454				$\alpha = 0.62$			
h m s	s	o ' "	"	MHz	mJy	mJy	
23 51 53.1		4 38 12.	"	960	87	17	88
23 51 53.1		4 38 12.	"	2300	70	18	88
23 51 52.32		4 51 42.		3900	111		1,53
23 51 53.15		4 52 12.		3900	44		21
23 51 53.12	.62	4 38 12.	81.	3940	27	10	RC
23 51 53.1		4 38 12.		3940	32	7	88
23 51 53.9	1.4	4 38 58.	23.	4850	43	9	67
23 51 52.		4 39 15.		4850	36	p	70
				4850	80		70
23 51 53.1	1.4	4 38 43.	23.	4850	32	6	99
				11100	20	9	100
RC J2357+0446				$\alpha = 0.3$			
h m s	s	o ' "	"	MHz	mJy	mJy	
23 54 37.6		4 29 30.	"	960	144	30	88
23 54 37.6		4 29 30.	"	2300	152	40	88
23 54 37.6		4 29 30.	"	3940	107	20	88
23 54 37.64	1.9	4 29 30.	163.	3940	122	5	RC
23 54 30.8		4 31 17.		4775	88		2
23 54 32.	1.	4 31 47.	16.	4850	83	13	67
23 54 29.2		4 32 03.		4850	76	p	70
				4850	110		70
23 54 33.7		4 32 13.		4850	79	11	95
				11100	82	15	100

TABLE 1. (Continued)

R.A. 1950.0	r.m.s.	Dec. 1950.0	r.m.s.	ν	S	r.m.s.	REF
RC J2357+0501 (2357+0501) $\alpha = 1.17$							
h m s	s	o ' "			MHz	mJy	mJy
23 55 25.7		4 35 48.			179	2300	24
23 55 22.844	.108	4 44 46.92	.68		365	997	138
23 55 23.	.4	4 44 54.	9.		408	750	60
23 55 19.2	5.	4 45 06.	63.		611	530	88
23 55 22.8		4 44 46.9			960	256	25
23 55 29.		4 45 44.			1400	136	88
23 55 22.99		4 44 47.5			1425	179	85
23 55 22.8		4 44 46.9			2300	121	71
23 55 22.99		4 47 54.			47 54.	10	88
23 55 22.97	0.11	4 44 48.	9.		3900	42	21
23 55 22.8		4 44 46.9			3940	73	2
23 55 22.4	.5	4 44 30.	24.		3940	51	RC
23 55 24.3	1.4	4 44 26.	24.		4755	53	4
23 55 21.6		4 44 48.			4850	42	6
23 55 20.1		4 47 11.			4850	39	3
23 55 24.0	1.1	4 44 47.	18.		4850	49	9
23 55 22.89		4 44 47.4			4860	43	11
					4860	44	7
					11100	25	99
h m s		o ' "					6
					opt (R)	> 24.	type
					opt	EF	71
							52

Remarks:

- 1),2) The value indicated in the table is summarized flux density of two sources 0015+0503a and 0015+0501.
- 3),4) The same for two sources 0209+0501a and b.
- 5) The same for two sources 0318+0456 and 0318+0506.
- 6) The same for two sources 0520+0508 and 0521+0509.
- 7) Probably the indicated flux density is the sum of the flux densities of this radio source and the source with coordinates:
R.A. $5^h 39^m 39.^s 62$ Dec $4^\circ 42' 39.'' 3$ and flux density 94.8 mJy according to NVSS data. The last source is not included in the spectral catalog.
- 8) The flux density is probably related to other source.
- 9) The value indicated in the table is the summarized flux density of three sources 0906+0459a, b and c.
- 10) It is possible that the identification of the UTR-1 source with 1454+0440 is not correct since the flux density is three times more than expected value.
- 11) Probably incorrect identification of the source 1526+0514 with the UTR-1 object.