Table 1. Candidate 2dFGRS/NVSS radio sources (continued).

(1) 2dFGRS name	(2) Other name	(3) Position α (J2000) δ	(4) Offset (arcsec)	(5) b_J (mag)	(6) $S_{1.4}$ (mJy)	(7) $S_{60\mu m}$ (Jy)	(8) Redshift z	(9) Q	(10) Class	(11) Comments
TGN305Z105		11 26 06.26 −01 50 03.1	1.7	15.38	5.6	0.362	0.0446	5	SF	
TGN051Z030		11 25 08.23 −06 30 04.2	3.1	16.30	5.3		0.0633	4	Aa	
TGN110Z168	NGC 3679	11 26 08.65 −05 35 11.8	2.0	14.33	17.3	1.367	0.0096	4	SF	Extended radio source
TGN110Z117	IC 693	11 26 48.56 −05 00 14.8	6.5	14.45	4.0	0.430	0.0355	4	SF?	
TGN305Z050		11 27 15.47 −00 51 55.6	13.1	18.47	2.7		0.0770	3	SF?	
TGN110Z073*		11 27 22.24 −05 29 53.5	5.0	14.97	8.0	1.256	0.0288	4	SF	Extended radio source
TGN235Z130		11 27 27.59 −02 32 50.5	0.7	18.36	22.7		0.1446	3	??	
TGN374Z187		11 27 36.64 +00 23 40.7	4.2	15.46	3.3	0.372	0.0494	4	SF	
TGN306Z196*		11 27 54.34 −01 13 32.1	6.2	15.49	8.8		0.0427	4	Ae	Extended radio source
TGN236Z189		11 27 57.22 −02 24 18.9	8.1	18.43	8.7		0.0620	4	Ae	
TGN306Z194*		11 27 57.55 −01 12 42.8	3.1	15.45	5.4		0.0434	4	Ae?	
TGN236Z069		11 28 19.36 −02 50 19.5	12.4	19.38	5.7		0.1208	3	SF?	
TGN110Z005		11 28 29.65 −05 44 19.0	11.9	18.88	13.6		0.0250	4	SF	
TGN236Z156		11 29 17.98 −01 42 29.4	13.1	15.52	12.8	0.938	0.0431	4	SF	Extended radio source – correct ID
TGN306Z137		11 29 39.73 −01 02 15.9	11.6	18.03	14.5		0.1161	4	Aa	
TGN170Z077		11 29 45.19 −03 34 19.9	14.8	17.98	6.3		0.0756	4	SF?	
TGN306Z114		11 30 04.14 −01 02 58.4	10.3	17.43	3.5		0.1220	4	Aa	
TGN374Z091		11 30 06.90 −00 07 16.3	3.6	18.38	3.4	0.319	0.1158	4	Aae?	
TGN171Z104		11 30 08.58 −04 01 51.6	4.3	14.78	5.8		0.0369	4	Aa?	
TGN306Z105		11 30 10.36 −01 26 55.4	5.0	17.21	51.2		0.1198	4	Aa	
TGN374Z080		11 30 21.41 +00 58 22.2	3.3	17.81	668.2		0.1326	4	Ae	Extended radio source
TGN306Z066		11 30 51.26 −01 06 28.0	9.0	17.17	2.8		0.0478	3	SF	
TGN306Z064		11 30 52.63 −01 29 39.9	8.8	16.32	3.3	0.313	0.0729	4	SF	
TGN237Z005		11 31 50.60 −02 52 04.6	5.9	19.21	3.8		0.1463	4	Ae?	
TGN237Z004		11 31 57.75 −02 55 20.3	1.9	14.76	3.8	0.706	0.0055	4	SF	
TGN172Z010		11 32 11.16 −04 01 50.7	12.8	17.16	40.5		0.1197	4	Aa	Extended radio source – correct ID
TGN374Z008	NGC 3719	11 32 13.29 +00 49 04.6	8.2	14.61	4.8		0.0198	4	Aae?	
TGN375Z004		11 32 22.98 +00 52 21.0	3.8	19.33	25.9		0.1971	3	Aa	Extended radio source
TGN375Z002		11 32 29.91 −00 32 39.3	5.0	18.82	6.1		0.1327	5	Aa	
TGN237Z277		11 32 36.60 −02 17 05.8	8.3	17.61	4.0		0.0497	4	SF	
TGN306Z237		11 32 38.73 −01 31 49.9	10.4	17.65	2.7		0.0996	4	SF	
TGN171Z342		11 32 43.16 −03 53 48.1	5.8	16.08	4.7	0.698	0.0398	4	SF	
TGN237Z276		11 32 43.24 −02 11 59.9	2.3	16.55	5.9		0.0421	4	SF	
TGN172Z341		11 32 53.52 −04 00 51.2	13.1	16.56	9.5		0.0466	4	Aa?	Extended radio source – correct ID
TGN171Z319		11 32 56.20 −03 57 23.5	9.9	17.66	3.2		0.1131	4	Aae?	
TGN171Z310		11 33 04.30 −04 41 56.4	1.3	17.96	5.0		0.1380	4	Aa	
TGN171Z312*	PKS 1130–037	11 33 05.11 −04 00 49.8	5.5	15.75	1025.6		0.0519	4	Aa	Extended radio source
TGN172Z321		11 33 26.97 −03 47 08.0	3.7	17.78	4.3		0.1859	4	Ae?	
TGN236Z215	MCG +00-30-010	11 33 34.68 −02 16 49.0	0.8	15.89	11.3	1.173	0.0407	4	SF	
TGN172Z303		11 33 59.00 −03 36 20.2	9.2	15.44	4.2		0.0523	4	SF?	

Table 1. Candidate 2dFGRS/NVSS radio sources (continued).

(1) 2dFGRS name	(2) Other name	(3) Position α (J2000) δ	(4) Offset (arcsec)	(5) b_J (mag)	(6) $S_{1.4}$ (mJy)	(7) $S_{60\mu m}$ (Jy)	(8) Redshift z	(9) Q	(10) Class	(11) Comments
TGN306Z214		11 34 09.25 −01 35 42.9	5.8	15.94	3.1	0.620	0.0226	4	SF	
TGN171Z243		11 34 19.29 −03 54 05.7	9.4	18.71	4.4		0.0424	3	SF	
TGN307Z213		11 34 19.75 −02 02 26.0	4.3	18.58	5.6		0.1124	4	SF?	
TGN112Z288		11 34 26.27 −04 37 50.8	2.4	18.74	3.1	0.405	0.0914	4	SF	
TGN172Z276		11 34 26.68 −04 37 36.8	12.9	17.42	3.1		0.0001	4	star	
TGN172Z277		11 34 26.72 −03 16 43.2	5.7	18.71	3.2		0.1056	3	Aae?	
TGN171Z218		11 34 48.36 −04 02 46.8	11.3	16.28	16.4		0.0281	4	SF	
TGN237Z096		11 34 49.34 −03 20 57.8	3.3	16.55	2.2		0.0401	4	SF	
TGN112Z249		11 35 15.32 −04 42 08.7	3.5	17.79	20.8		0.1076	4	Aa	Extended radio source
TGN171Z183		11 35 25.11 −04 30 13.5	8.0	17.42	3.0		0.0645	4	Ae?	
TGN172Z242		11 35 34.96 −03 44 01.6	4.1	17.51	48.9		0.0006	3	star	
TGN172Z225		11 35 58.20 −04 28 28.8	0.6	18.93	200.8		0.2726	3	Aa?	
TGN238Z163		11 36 13.94 −02 52 14.6	2.1	16.42	6.4	0.984	0.0452	4	SF	
TGN171Z142		11 36 20.58 −03 46 56.8	12.7	19.35	9.1		0.2239	3	Aa?	Extended radio source – correct ID
TGN307Z122		11 36 25.41 −00 59 29.9	8.4	18.57	6.6		0.0771	3	SF?	
TGN172Z174		11 37 05.86 −04 06 01.6	6.4	19.32	6.6		0.2234	4	Aa?	
TGN112Z127		11 37 20.96 −05 36 07.0	3.2	14.95	7.5	0.565	0.0375	4	SF	
TGN307Z095		11 37 24.52 −02 05 51.8	6.2	17.56	5.1	0.432	0.0788	4	SF	
TGN307Z090*		11 37 29.21 −00 51 04.4	4.0	19.19	65.0		0.0439	4	SF	Not this ID – see Table Notes
TGN238Z120		11 37 45.32 −02 51 54.6	6.0	17.57	3.8		0.1206	4	Aa	
TGN307Z055		11 38 28.63 −00 37 43.8	7.9	19.21	2.8		0.1910	4	SF	
TGN307Z053	UGC 06608	11 38 33.27 −01 11 05.1	5.9	14.76	4.6	0.684	0.0208	4	SF?	
TGN238Z269		11 38 48.78 −02 05 07.5	13.7	19.39	26.5		0.0741	4	SF	
TGN238Z259		11 39 04.19 −01 47 45.1	7.3	17.54	3.1		0.1052	4	Aae?	
TGN238Z258		11 39 05.56 −02 37 29.0	0.7	18.46	5.9		0.1693	4	Aa	
TGN113Z259		11 39 10.39 −05 20 14.0	2.8	15.78	5.7	0.494	0.0479	4	Ae?	
TGN238Z251		11 39 15.00 −02 41 09.7	1.4	17.31	4.2		0.1035	4	Ae?	
TGN238Z073		11 39 24.05 −03 13 29.4	9.4	19.29	6.9			2	??	Extended radio source
TGN113Z221		11 39 51.94 −05 00 47.5	2.4	16.91	4.2		0.1016	4	Aae?	
TGN376Z126		11 40 06.83 −00 27 58.0	13.3	18.93	3.3		0.0753	4	Aa	
TGN113Z178		11 40 48.60 −05 54 53.9	7.2	17.53	16.1		0.0001	4	star	
TGN113Z165		11 41 00.91 −06 07 04.6	7.2	15.92	3.6		0.0299	4	SF	
TGN238Z202		11 41 26.55 −02 34 05.6	0.9	19.28	46.3		0.1602	4	Ae?	Extended radio source
TGN113Z125		11 41 33.16 −04 50 39.7	1.8	17.49	8.3	1.119	0.0376	4	SF	Extended radio source
TGN308Z109		11 41 44.63 −00 41 17.7	9.6	17.77	4.6		0.0502	5	SF	
TGN239Z082		11 41 45.43 −03 29 02.8	9.6	18.76	2.8		0.1412	4	SF	
TGN113Z111		11 41 47.26 −05 52 04.8	10.9	17.90	3.8			2	??	
TGN240Z319		11 42 30.91 −02 15 06.0	3.6	16.18	9.0		0.0478	4	Aa	
TGN239Z061		11 42 34.61 −03 05 31.4	5.3	17.46	3.3		0.0554	4	SF?	
TGN240Z127		11 42 37.93 −03 06 45.2	8.1	17.01	2.4		0.0554	4	SF?	

Table 1. Candidate 2dFGRS/NVSS radio sources (continued).

(1) 2dFGRS name	(2) Other name	(3) Position (J2000) α	(3) Position (J2000) δ	(4) Offset (arcsec)	(5) b_J (mag)	(6) $S_{1.4}$ (mJy)	(7) $S_{60\mu m}$ (Jy)	(8) Redshift z	(9) Q	(10) Class	(11) Comments
TGN114Z337		11 43 10.16	−05 32 56.2	3.9	18.88	11.0		0.1502	4	SF	
TGN173Z052		11 43 18.68	−03 25 54.2	2.2	19.16	6.5	0.751		2	SF?	
TGN113Z019		11 43 24.06	−05 37 23.5	5.8	18.25	3.1		0.1495	3	Aa?	
TGN239Z044		11 43 26.66	−02 53 07.5	10.1	17.91	3.9		0.1155	4	Ae	
TGN239Z228		11 43 30.41	−01 45 25.1	12.7	18.65	60.7		0.1067	4	Aa	Extended radio source – not this ID
TGN239Z221		11 43 38.89	−01 38 50.0	2.8	17.37	4.8	0.626	0.0430	4	SF	
TGN113Z005		11 43 45.15	−05 36 35.3	0.8	16.99	9.2		0.0791	3	Aa?	
TGN309Z233		11 44 04.77	−02 02 27.9	4.6	17.90	3.9		0.0677	4	SF?	
TGN114Z270		11 44 16.36	−05 57 45.5	3.2	15.42	15.7		0.0492	4	Aa?	Extended radio source
TGN240Z277		11 44 25.98	−01 57 26.5	0.6	16.87	6.4		0.0766	4	Aa	
TGN239Z017		11 44 54.66	−02 47 51.6	8.0	18.40	5.1		0.1148	4	Aae	
TGN239Z172		11 44 57.35	−02 30 17.3	3.7	16.15	9.5	0.931	0.0459	4	SF	
TGN239Z171		11 44 58.50	−02 19 31.1	1.4	18.16	2.6		0.1219	4	Aae	
TGN239Z013		11 45 13.84	−02 59 39.7	0.6	17.88	105.0		0.1070	4	Aae	
TGN239Z158		11 45 25.87	−02 23 33.5	9.8	18.30	52.5		0.1289	4	Aa	Extended radio source
TGN239Z154		11 45 30.87	−02 27 09.0	11.8	17.70	146.8			2	Aa	Extended radio source – correct ID
TGN240Z219		11 46 03.12	−02 14 46.4	8.5	19.30	5.1		0.1216	4	SF?	
TGN114Z092		11 46 46.03	−05 08 05.5	13.8	18.80	3.2		0.1341	4	SF	
TGN242Z140		11 52 31.36	−02 14 21.5	8.2	19.09	4.2		0.1649	4	??	
TGN175Z316		11 53 11.79	−04 05 16.2	3.1	17.91	10.4		0.0928	4	Aae	Extended radio source
TGN176Z250	NGC 3952	11 53 40.55	−03 59 46.0	7.4	14.37	8.6	1.502	0.0053	4	SF	Extended radio source
TGN176Z227		11 54 27.49	−04 24 38.3	6.5	19.21	6.1		0.1598	4	Aa	
TGN176Z204		11 55 01.23	−03 36 47.5	0.3	18.11	42.7		0.1660	4	Aae	
TGN176Z175		11 55 38.37	−04 11 01.0	8.9	19.44	4.4		0.2724	4	Aae	
TGN176Z174		11 55 41.35	−03 59 05.8	2.6	19.34	13.1		0.2126	4	Aa	
TGN312Z230		11 56 31.71	−01 53 06.7	14.4	16.84	3.9		0.0892	4	SF?	Bright galaxy – correct ID
TGN176Z071		11 58 02.63	−03 44 36.7	9.3	15.12	3.9	1.262	0.0196	4	SF	
TGN312Z215		11 58 44.93	−01 48 03.3	9.0	19.17	4.6		0.0880	3	??	
TGN243Z131		11 59 06.34	−02 07 19.1	7.3	18.19	3.0		0.0880	4	SF	
TGN243Z124		11 59 20.01	−02 22 34.6	13.5	19.34	6.1		0.1884	4	??	
TGN244Z145		12 00 21.91	−02 01 53.4	13.5	18.25	40.8		0.1464	4	Aa	Extended radio source – not this ID
TGN244Z100		12 01 49.72	−01 53 27.2	8.8	17.29	3.9		0.0908	5	Ae	
TGN314Z018*		12 02 26.64	−01 29 16.1	1.4	17.85	14.9	2.406	0.1511	4	Ae?	
TGN245Z023		12 07 19.79	−00 45 27.9	9.2	19.28	4.4		0.0003	4	star	
TGN120Z253		12 07 52.75	−04 35 38.5	14.1	18.08	3.9		0.1316	3	Ae	
TGN246Z105		12 08 23.87	−00 57 17.6	8.6	19.29	3.6		0.1792	4	Aa	
TGN246Z169		12 08 55.37	−01 50 06.2	6.1	18.68	4.5		0.1759	4	Aa	
TGN246Z079		12 09 25.21	−00 57 51.7	1.3	19.01	8.1		0.1304	4	Aa	
TGN179Z137		12 09 43.63	−02 05 00.3	3.0	17.64	36.1		0.1003	4	Aa	Extended radio source
TGN180Z176		12 11 03.26	−02 02 58.1	13.0	18.87	5.3		0.1104	4	Aa	

Table 1. Candidate 2dFGRS/NVSS radio sources (continued).

(1) 2dFGRS name	(2) Other name	(3) Position α (J2000) δ	(4) Offset (arcsec)	(5) b_J (mag)	(6) $S_{1.4}$ (mJy)	(7) $S_{60\mu m}$ (Jy)	(8) Redshift z	(9) Q	(10) Class	(11) Comments
TGN318Z043		12 16 30.06 +00 41 28.0	11.4	19.18	21.7		0.3057	3	Aa?	Extended radio source – correct ID
TGN247Z053		12 16 49.06 −00 44 31.4	3.6	16.45	9.8		0.0711	4	Aa	
TGN248Z150		12 17 04.73 −00 55 09.4	8.9	19.24	2.7		0.1973	4	Aa	
TGN318Z148		12 17 30.76 +00 23 57.1	8.8	18.60	33.7			2	??	Extended radio source
TGN122Z072	PKS 1215−033	12 17 55.26 −03 37 23.3	2.2	19.30	213.9		0.1823	3	Ae	
TGN248Z126		12 18 08.57 −01 03 52.1	8.6	14.66	3.5		0.0192	5	SF	
TGN318Z108		12 19 06.49 +00 01 37.7	4.9	18.39	4.5		0.1175	4	Aa	
TGN248Z224		12 19 20.85 −02 00 27.1	5.8	18.24	6.2		0.1312	5	Ae?	
TGN385Z027		12 20 06.13 +00 57 39.7	2.6	18.15	3.1		0.0902	4	SF	
TGN181Z175		12 20 18.37 −02 41 02.1	5.4	19.19	148.8		0.4380	4	Ae	
TGN318Z080*		12 20 32.79 +00 04 16.2	5.9	18.32	99.3		0.1585	4	Aa	Extended radio source
TGN181Z166		12 20 52.05 −02 09 24.0	4.1	17.43	6.0		0.0675	5	Aa	
TGN319Z194		12 21 04.18 +00 05 03.7	11.8	18.24	2.8		0.1073	4	SF	
TGN182Z119		12 21 13.23 −02 48 59.8	0.6	18.39	103.2		0.1135	3	Ae	Extended radio source
TGN248Z017		12 21 59.67 −01 08 00.5	5.6	19.15	57.8		0.2599	4	Aa	Extended radio source
TGN319Z151		12 22 17.69 −00 07 45.0	5.8	18.48	4.9		0.1727	4	Ae	
TGN249Z121		12 24 43.22 −00 25 08.1	12.2	18.46	4.0		0.1577	4	Aa	
TGN183Z132		12 25 34.38 −02 50 28.8	6.7	16.83	8.6		0.0671	4	SF	Extended radio source
TGN124Z221		12 25 45.35 −03 33 48.9	3.3	18.28	3.2	0.503	0.1136	5	SF	
TGN124Z214		12 25 56.40 −03 58 36.1	3.6	15.02	4.2	0.396	0.0187	5	SF	
TGN124Z197*		12 26 10.54 −03 50 47.6	6.8	17.37	104.3		0.1234	5	Aa	Extended radio source
TGN065Z155		12 26 13.53 −04 38 43.9	2.3	17.58	9.6		0.1349	5	Aa	Extended radio source
TGN249Z076		12 26 44.94 −00 37 19.1	1.4	18.08	25.1		0.1584	4	Aa	Extended radio source
TGN183Z104		12 27 00.85 −02 59 37.2	6.9	19.31	3.4		0.1064	4	Aa	
TGN183Z043		12 28 53.13 −03 10 23.0	13.2	18.72	21.8		0.0997	4	SF	
TGN124Z048		12 28 58.63 −03 38 57.4	14.6	19.17	20.3		0.1091	4	Aa	Extended radio source – not this ID
TGN125Z064		12 31 25.63 −04 29 12.5	3.4	18.28	9.2		0.0337	4	SF	Extended radio source
TGN251Z074		12 36 22.96 −00 52 04.5	2.5	18.70	9.7		0.1423	4	Aa	
TGN186Z286		12 38 50.07 −02 29 35.8	4.6	18.22	4.3		0.1373	4	Aa	
TGN185Z019		12 39 48.37 −02 47 46.3	3.6	15.53	4.7		0.0482	4	Aa	
TGN252Z151		12 43 27.38 −01 50 49.7	6.2	18.07	3.5		0.0812	4	Aae?	
TGN325Z119		12 48 17.99 +00 28 15.3	9.0	18.61	187.2		0.0827	4	Aa	Extended radio source
TGN255Z004		12 52 14.53 −00 42 08.4	11.8	18.00	3.6		0.0827	4	SF	
TGN130Z005		12 52 23.36 −04 05 26.7	4.4	17.54	105.4		0.1663	4	Aa	Extended radio source
TGN071Z240		12 54 32.77 −04 54 06.4	3.2	19.26	13.2		0.1881	4	Aa	Extended radio source
TGN130Z203		12 54 45.25 −03 06 53.2	1.9	17.93	28.4		0.1720	3	Aa	
TGN130Z346		12 54 52.33 −04 44 02.8	5.2	19.06	12.5		0.1883	4	Aa	Extended radio source
TGN326Z164		12 55 16.54 +00 14 48.5	7.8	15.49	3.1		0.0478	3	Aa	
TGN131Z280		12 55 47.82 −03 39 10.5	4.4	17.93	3.8	0.674	0.1686	4	Ae?	
TGN130Z161		12 55 50.37 −03 42 15.3	1.5	19.42	42.9		0.2190	3	??	

Table 1. Candidate 2dFGRS/NVSS radio sources (continued).

(1) 2dFGRS name	(2) Other name	(3) Position α (J2000) δ	(4) Offset (arcsec)	(5) b_J (mag)	(6) $S_{1.4}$ (mJy)	(7) $S_{60\mu m}$ (Jy)	(8) Redshift z	(9) Q	(10) Class	(11) Comments
TGN326Z127		12 56 17.11 −00 38 23.0	9.2	19.07	6.1		0.1352	4	Aa	
TGN326Z014		12 59 51.92 +00 20 34.1	11.5	18.71	3.4		0.1709	4	Aa	
TGN327Z215		13 00 04.66 +00 27 10.2	6.0	17.07	2.6		0.0223	3	SF	
TGN192Z187		13 05 30.87 −02 05 48.1	10.3	19.18	3.4		0.2008	4	Aa	
TGN258Z122		13 05 51.44 −01 19 04.8	12.5	17.78	3.0	0.299	0.0966	4	SF	
TGN258Z042		13 07 29.23 −01 03 16.1	10.7	17.68	2.4		0.0852	4	SF	
TGN258Z014		13 08 12.54 −01 16 56.9	14.7	17.14	3.7		0.0854	4	Aa	
TGN135Z211		13 14 36.23 −03 56 01.4	4.2	17.67	2.8	0.461	0.0650	4	SF	
TGN194Z059		13 14 37.88 −03 18 27.4	3.3	15.78	7.1	0.806	0.0421	4	SF	
TGN135Z197*		13 14 51.85 −04 09 53.2	11.3	18.56	6.9		0.1484	3	Aa	
TGN135Z148		13 15 43.77 −04 09 51.2	5.1	15.79	2.7	0.315	0.0187	3	SF	
TGN135Z133		13 15 54.69 −03 43 55.0	10.9	16.37	3.2		0.0307	4	SF	Bright galaxy – correct ID
TGN076Z131		13 17 36.86 −04 57 16.6	1.9	17.75	2.6		0.1179	4	Aae	
TGN399Z203		13 23 21.55 +01 56 31.6	4.3	17.47	3.7	0.338	0.1106	4	SF?	
TGN137Z256		13 25 42.06 −03 51 00.0	8.1	18.02	2.3		0.0357	4	Aa?	
TGN333Z215		13 26 17.67 +00 13 18.0	8.2	15.70	21.6		0.0830	4	Aa	
TGN333Z077		13 26 55.79 +00 41 53.6	3.8	17.62	4.4	0.541	0.0820	4	SF	
TGN332Z098		13 27 39.52 +00 19 17.8	5.4	17.01	4.9	0.439	0.0472	4	SF	
TGN333Z187		13 27 48.89 −00 15 34.8	6.7	17.85	2.6		0.1427	3	SF?	
TGN333Z047		13 28 38.98 +00 32 54.4	2.0	17.89	5.5		0.1048	4	Aa	
TGN401Z147		13 28 41.87 +02 01 40.5	14.2	18.28	42.1		0.1400	4	Aa	Extended radio source – correct ID
TGN137Z082		13 28 52.41 −04 26 29.9	6.2	16.11	4.9	0.510	0.0479	4	SF?	
TGN137Z043*		13 29 39.25 −03 46 50.8	0.7	18.56	253.9	0.954	0.2217	4	Ae	
TGN138Z108		13 29 56.73 −04 23 51.1	7.1	17.98	3.5		0.1150	4	Aa	
TGN138Z170		13 29 58.53 −04 39 27.7	5.8	18.63	17.5		0.1049	4	Aa	Extended radio source
TGN138Z103		13 30 01.72 −03 50 00.3	4.6	18.08	19.0		0.1057	4	Aa	Extended radio source
TGN265Z022	VIII Zw 318	13 30 32.18 −00 36 15.7	4.1	16.14	10.5	1.328	0.0549	4	SF	
TGN138Z066		13 31 12.03 −04 16 38.9	5.0	19.40	8.7		0.2210	4	Ae	Extended radio source
TGN138Z054		13 31 32.29 −03 54 34.9	10.3	17.63	3.1		0.1243	4	Aa	
TGN138Z046		13 31 36.64 −03 35 58.7	9.2	18.61	2.6		0.1094	4	Aae	
TGN401Z029		13 31 52.84 +02 01 00.4	2.3	17.44	14.0	0.986	0.0860	3	Ae	
TGN401Z254*	PKS 1330+02	13 32 53.27 +02 00 44.9	2.6	19.41	2656.8		0.2162	4	Ae	Extended radio source
TGN266Z210		13 32 54.58 −00 32 35.9	5.7	18.07	4.0	0.337	0.0870	4	SF	
TGN138Z312		13 33 15.50 −04 27 10.0	10.2	17.74	16.3		0.1116	4	Aa	Extended radio source – correct ID
TGN401Z219		13 34 01.62 +01 05 45.2	9.8	18.61	3.0		0.0227	4	SF	
TGN401Z202		13 34 25.72 +00 56 46.7	4.5	19.43	13.0		0.2480	4	Aa	Extended radio source
TGN139Z348		13 34 39.33 −04 02 45.3	4.8	17.50	14.1		0.0854	4	Aae?	
TGN266Z235		13 34 53.32 −01 32 39.7	2.6	18.93	23.3		0.0869	4	Aa	Extended radio source
TGN200Z274		13 37 36.61 −02 30 41.7	2.9	19.32	14.7			2	??	Extended radio source
TGN267Z218		13 37 44.05 −02 10 28.0	4.2	17.37	7.4	0.834	0.0263	4	SF	

Table 1. Candidate 2dFGRS/NVSS radio sources (continued).

(1) 2dFGRS name	(2) Other name	(3) Position (J2000) α	(3) Position (J2000) δ	(4) Offset (arcsec)	(5) b_J (mag)	(6) $S_{1.4}$ (mJy)	(7) $S_{60\mu m}$ (Jy)	(8) Redshift z	(9) Q	(10) Class	(11) Comments
TGN267Z210		13 38 01.49	−01 47 11.5	4.7	19.01	7.8		0.1773	4	Aa	Extended radio source
TGN200Z263		13 38 05.63	−02 24 16.7	6.5	19.37	2.9		0.2177	3	??	
TGN200Z235		13 38 49.45	−02 22 37.6	3.8	19.15	11.5		0.2187	4	Aae	
TGN335Z179		13 39 02.29	+00 29 12.7	12.3	19.01	3.4		0.1440	4	Aa	
TGN200Z219		13 39 17.31	−01 50 49.5	2.0	17.62	60.2		0.0892	4	Aa	Extended radio source
TGN139Z160		13 39 18.66	−04 48 04.2	1.6	18.38	63.1		0.1308	4	Aa	Extended radio source
TGN139Z143		13 39 37.86	−04 12 55.9	4.0	18.67	3.8		0.1232	4	Aae?	
TGN200Z048		13 39 39.67	−03 01 21.0	10.3	19.17	8.7		0.1139	3	??	Extended radio source – not this ID
TGN402Z030*	NGC 5257	13 39 52.64	+00 50 28.2	7.2	14.89	49.8	4.649	0.0223	4	SF	Extended radio source
TGN268Z285		13 39 55.94	−01 44 16.4	6.1	19.42	32.3		0.0367	3	??	Extended radio source
TGN402Z029*	NGC 5258	13 39 57.95	+00 49 58.3	8.4	15.28	43.3	4.649	0.0222	4	SF	Extended radio source
TGN139Z094		13 40 28.00	−04 21 52.6	2.9	19.09	13.9		0.1959	3	Aa	
TGN200Z020		13 40 42.63	−03 08 08.4	3.7	19.27	38.8		0.1856	4	Aae	Extended radio source
TGN139Z073		13 40 47.69	−04 35 32.5	2.9	17.86	4.0		0.1309	3	Aa	
TGN268Z092		13 43 32.04	−00 21 16.7	10.6	19.33	11.1		0.0874	4	Aae	Extended radio source – not this ID
TGN201Z096		13 43 36.69	−02 46 47.6	3.7	18.47	13.9		0.1519	3	Aa	Extended radio source
TGN201Z226		13 44 44.07	−02 24 08.2	3.0	19.07	41.1			2	??	Extended radio source
TGN269Z222		13 44 58.00	−01 28 10.1	4.4	18.62	2.9		0.1633	4	Aa	
TGN268Z220		13 45 16.84	−01 56 26.1	1.1	18.37	365.7		0.1497	4	Aae	
TGN268Z216		13 45 29.89	−01 40 03.0	6.4	18.44	4.7	0.465	0.0881	5	SF	
TGN268Z023		13 45 52.83	−00 46 07.8	2.7	18.30	20.3		0.1486	4	Aa	Extended radio source
TGN140Z151		13 45 54.73	−04 01 44.8	5.7	18.82	3.8		0.2689	4	SF??	
TGN201Z043		13 46 02.59	−03 21 57.6	7.2	18.75	3.1		0.0862	4	Aa?	
TGN201Z167		13 46 14.96	−02 12 17.7	3.3	19.31	10.4		0.1555	4	Aa	
TGN201Z035		13 46 22.18	−03 25 06.3	11.4	16.78	6.1		0.0242	4	Ae	Bright galaxy – correct ID
TGN140Z101		13 46 53.63	−03 36 13.3	0.8	19.38	139.3		0.2158	4	Aa	
TGN140Z051		13 47 45.39	−04 42 19.6	3.0	18.92	5.3		0.1595	4	Aa	
TGN337Z042		13 48 06.38	+00 49 19.9	4.9	17.93	37.1		0.0887	4	Aa	Extended radio source
TGN141Z043		13 51 52.04	−04 17 08.1	4.9	18.13	6.2	0.550	0.0937	4	SF?	
TGN337Z224		13 53 26.21	+00 02 47.8	3.4	17.53	8.0		0.1163	4	Aa	Extended radio source
TGN203Z178		13 58 20.01	−02 21 42.1	7.5	19.42	3.1		0.2201	3	Aa	
TGN203Z153		13 59 30.16	−02 27 03.0	4.3	19.41	3.8		0.2233	4	Aa	
TGN271Z113		13 59 48.20	−01 46 50.2	9.7	18.34	2.8		0.0731	4	Aa	
TGN272Z270		14 00 13.21	−00 57 46.4	12.3	16.39	4.1		0.0242	4	SF	Bright galaxy – correct ID
TGN271Z084		14 00 16.23	−01 32 08.9	8.2	19.17	3.7		0.1465	4	Ae	
TGN271Z072		14 00 31.52	−01 21 30.0	1.4	18.84	6.5		0.1713	4	Aa	Extended radio source
TGN204Z105	NGC 5400	14 00 37.30	−02 51 27.7	7.4	14.25	7.0		0.0250	4	Aa	
TGN339Z111		14 00 51.77	−00 37 49.1	9.1	19.32	5.1		−0.0001	4	star	
TGN204Z252		14 01 18.98	−02 11 27.1	10.6	18.06	3.9		0.1716	4	Ae	
TGN204Z244		14 01 38.20	−02 30 23.8	3.5	19.35	5.8		0.2169	4	Ae	

Table 1. Candidate 2dFGRS/NVSS radio sources (continued).

(1) 2dFGRS name	(2) Other name	(3) Position (J2000) α	(3) Position (J2000) δ	(4) Offset (arcsec)	(5) b_J (mag)	(6) $S_{1.4}$ (mJy)	(7) $S_{60\mu m}$ (Jy)	(8) Redshift z	(9) Q	(10) Class	(11) Comments
TGN272Z254		14 01 46.70	−01 53 58.0	11.9	18.76	5.7		0.1315	4	SF	
TGN205Z093		14 08 23.43	−03 14 00.0	12.0	19.11	4.6		0.0591	4	SF	
TGN205Z206		14 09 28.84	−01 54 24.3	4.4	15.88	3.9		0.0296	4	SF?	
TGN205Z052		14 09 54.30	−02 44 34.2	5.0	18.75	12.9		0.1855	4	Aa	
TGN205Z185	UGC 09057	14 10 12.81	−02 34 19.7	11.3	14.38	13.0	0.516	0.0054	4	SF	Extended radio source – correct ID
TGN275Z005		14 12 23.46	−00 49 29.6	10.0	19.14	27.1		0.1881	4	Aa	Extended radio source – correct ID
TGN205Z158		14 13 21.10	−02 47 07.8	3.0	18.16	22.6		0.1480	4	Aa	Extended radio source
TGN275Z178		14 13 51.80	−00 37 51.2	2.0	18.93	6.2		0.1212	4	Aa	
TGN275Z166		14 14 16.25	−00 21 05.1	6.2	19.16	2.4		0.1396	5	Aa	
TGN275Z162		14 14 29.11	−00 22 30.3	3.8	18.28	12.0		0.1361	5	Aa	Extended radio source
TGN206Z079		14 14 31.29	−03 18 50.4	2.5	15.12	6.4	1.161	0.0325	4	SF	
TGN206Z237		14 14 45.50	−01 40 55.6	1.1	18.51	12.4	1.394	0.1508	4	Ae	
TGN206Z205		14 15 17.97	−02 26 42.2	0.8	16.16	19.2		0.0470	4	Aa	
TGN274Z240		14 15 26.05	−01 35 58.0	4.9	18.89	3.4		0.1255	4	Aa	
TGN275Z118		14 15 41.23	−00 38 52.6	4.6	19.06	12.7		0.1483	5	Aa	Extended radio source
TGN275Z123		14 15 41.32	−01 11 07.8	6.4	18.32	10.6		0.1477	4	Aa	Extended radio source
TGN145Z211		14 16 20.94	−04 00 25.7	13.4	16.22	27.1		0.1230	4	Aa	Extended radio source – not this ID
TGN206Z175		14 16 37.66	−02 35 22.9	13.0	19.01	3.6		0.0932	4	Aa?	
TGN207Z146*		14 16 37.87	−03 01 32.3	8.4	19.37	16.1		3.0000	4	Ae	Extended radio source
TGN206Z028		14 16 42.95	−02 56 12.4	1.7	18.74	94.2		0.2066	1	??	
TGN206Z022		14 17 08.23	−03 01 33.7	10.2	17.34	3.4		0.1310	4	SF	
TGN206Z019		14 17 20.05	−02 49 30.9	10.1	19.39	4.2		0.1753	4	Ae	
TGN275Z056		14 17 27.83	−00 25 25.2	13.4	19.15	4.4		0.1231	5	Aa	
TGN276Z186		14 18 08.82	−01 22 35.0	1.3	19.31	31.3		0.1533	5	Aa	Extended radio source
TGN145Z096		14 18 23.44	−03 55 52.8	14.7	19.40	3.8		0.1063	4	SF	
TGN145Z046		14 19 16.74	−03 46 30.5	3.5	14.94	7.9	0.762	0.0440	4	SF	
TGN145Z024		14 19 37.65	−03 36 59.5	1.4	18.17	2.6		0.1171	4	SF	
TGN145Z010		14 19 51.39	−03 51 56.1	0.7	18.00	13.0		0.1251	4	Aa	Extended radio source
TGN146Z305	IC 997	14 19 59.52	−04 27 09.0	2.5	14.29	27.3	2.891	0.0235	4	SF?	
TGN086Z206		14 20 15.69	−04 34 06.4	3.1	18.63	53.9		0.3108	1	??	Extended radio source
TGN276Z089		14 20 23.20	−00 49 10.2	10.4	17.66	2.9		0.0841	5	SF?	
TGN086Z150		14 21 03.60	−04 54 15.3	1.6	19.07	26.1		0.2573	4	Aa	
TGN146Z233		14 21 23.45	−04 00 29.5	5.1	18.30	2.6		0.1264	4	Aa	
TGN146Z219		14 21 35.36	−04 32 50.0	6.4	15.14	4.1	0.799	0.0115	4	SF?	
TGN146Z172		14 22 39.21	−03 59 48.5	10.7	18.89	14.2		0.0006	3	star	
TGN208Z039	VIII Zw 414	14 24 58.67	−03 04 01.2	8.4	14.60	3.6	0.204	0.0308	4	SF	
TGN146Z056		14 25 30.89	−04 26 51.0	4.4	15.85	3.2	0.217	0.0256	3	SF	
TGN209Z211		14 27 29.67	−02 05 33.9	8.8	18.48	5.8	0.347	0.0547	4	SF	
TGN209Z132		14 30 33.00	−02 36 54.9	13.2	19.14	6.3		0.2042	4	Aa	
TGN210Z078		14 34 09.17	−03 26 44.9	2.4	19.11	10.0		0.2228	4	Aa	Extended radio source

Table 1. Candidate 2dFGRS/NVSS radio sources (continued).

(1) 2dFGRS name	(2) Other name	(3) Position (J2000) α	(3) Position (J2000) δ	(4) Offset (arcsec)	(5) b_J (mag)	(6) $S_{1.4}$ (mJy)	(7) $S_{60\mu m}$ (Jy)	(8) Redshift z	(9) Q	(10) Class	(11) Comments
TGN210Z071		14 34 19.24	−03 15 34.7	8.9	18.21	4.6		0.1204	3	Aa	
TGN148Z250		14 35 05.29	−04 09 08.5	10.7	19.31	24.5			2	??	Extended radio source – not this ID
TGN088Z182		14 35 14.19	−04 48 47.7	1.9	17.22	8.9		0.0585	3	Aae	
TGN148Z204		14 35 47.68	−04 07 15.3	4.4	17.44	3.6		0.1175	4	Aa	
TGN211Z063		14 39 32.61	−02 47 47.1	11.1	19.22	3.5		0.0825	3	Aae?	
TGN348Z183*		14 40 13.78	+00 00 38.7	10.7	18.65	67.2		0.1790	4	Aa	Double radio source – correct ID
TGN211Z052		14 40 14.60	−02 46 09.6	3.9	18.19	6.7		0.1299	4	Aa	
TGN211Z130		14 41 50.80	−02 20 58.1	10.7	16.63	2.3	0.243	0.0575	4	SF	Bright galaxy – correct ID
TGN149Z212		14 42 23.50	−04 12 43.8	9.3	18.53	2.7		0.0695	4	SF	
TGN149Z195		14 42 41.18	−03 50 45.0	11.5	19.35	14.0		0.2116	4	Aae	Extended radio source – not this ID
TGN149Z174		14 43 04.02	−03 38 48.4	3.8	15.77	7.1	0.574	0.0456	4	SF	
TGN211Z007		14 43 16.02	−02 54 08.9	4.4	17.28	3.4	0.249	0.0766	4	SF	
TGN149Z152		14 43 44.87	−03 31 42.9	7.0	17.02	3.1	0.448	0.0447	4	SF	
TGN211Z003		14 44 06.80	−02 50 50.4	5.4	16.50	3.1	0.312	0.0582	4	SF	
TGN149Z119		14 44 16.01	−03 19 22.5	10.3	17.81	2.6		0.0441	4	SF?	
TGN149Z091*		14 44 56.59	−03 12 01.7	9.5	17.05	388.3		0.1060	4	Aae	Extended radio source
TGN149Z039		14 46 00.88	−03 24 07.3	11.5	19.33	28.9		0.1052	4	SF?	Extended radio source – not this ID
TGN282Z198		14 46 48.72	−01 57 31.7	5.3	15.48	2.2		0.0432	4	SF?	
TGN149Z006		14 47 09.80	−03 58 01.3	14.8	17.53	8.3		0.0011	4	star?	
TGN349Z172		14 48 27.53	−00 06 45.2	3.9	19.34	4.2		0.1379	3	SF?	
TGN349Z020		14 49 37.80	+00 50 33.8	4.2	19.22	14.0		0.2116	4	Aa	Extended radio source
TGN349Z005		14 51 03.11	+00 40 58.5	6.2	17.34	4.1		0.0690	4	SF?	
TGS246Z061*		21 43 24.07	−28 45 43.1	10.7	19.23	61.5		0.0735	4	SF	Rejected as ID – see table notes
TGS326Z128		21 43 47.99	−29 28 45.4	5.7	17.86	2.8		0.1336	5	SF	
TGS326Z047*		21 46 36.06	−30 51 41.1	8.7	17.15	2.8		0.0756	5	Ae	
TGS170Z124		21 48 11.37	−27 36 52.2	4.2	19.03	4.6		0.1589	4	Aa	
TGS247Z196		21 48 11.38	−29 07 47.7	8.6	16.93	30.5		0.0728	4	Aa	Extended radio source
TGS170Z094		21 48 54.04	−27 40 34.8	5.6	16.85	4.6		0.0744	4	Aa?	
TGS248Z105		21 50 11.67	−28 59 35.8	4.8	19.28	9.5		1.5000	4	Ae	
TGS248Z210		21 50 48.78	−29 31 37.9	7.2	18.97	3.9		0.1747	4	Aa	
TGS248Z201		21 51 26.22	−29 30 56.0	9.8	19.38	3.1		0.1478	3	SF?	
TGS328Z064		21 51 28.02	−29 37 06.8	5.2	19.02	4.6		0.1765	4	Aa	
TGS248Z072		21 52 02.50	−28 57 19.5	1.4	18.85	67.3		0.2384	4	Aa	
TGS248Z174		21 53 22.92	−29 15 50.2	11.7	16.30	2.7		0.0484	3	??	Bright galaxy – correct ID
TGS248Z170	NGC 7152	21 53 59.00	−29 17 20.5	12.2	14.54	3.2	0.352	0.0219	4	SF	Bright galaxy – correct ID
TGS249Z112		21 55 38.15	−28 42 05.6	1.6	18.98	330.7	0.230	0.2326	4	Aae	
TGS249Z081		21 57 08.36	−28 23 01.8	12.1	18.62	2.6		0.0640	4	SF	
TGS114Z166		21 57 24.08	−25 37 57.1	6.8	18.60	2.4		0.0801	4	Ae?	
TGS172Z232		21 57 46.96	−26 40 09.4	1.9	19.41	2.9		0.0000	5	star	
TGS407Z205*		21 58 08.21	−31 23 49.5	6.2	16.16	3.9	0.558	0.0933	5	Ae	

Table 1. Candidate 2dFGRS/NVSS radio sources (continued).

(1) 2dFGRS name	(2) Other name	(3) Position α (J2000) δ	(4) Offset (arcsec)	(5) b_J (mag)	(6) $S_{1.4}$ (mJy)	(7) $S_{60\mu m}$ (Jy)	(8) Redshift z	(9) Q	(10) Class	(11) Comments
TGS406Z076		21 58 21.20 −31 45 34.7	6.7	18.79	42.7		0.3147	3	??	Extended radio source
TGS114Z308		21 58 38.46 −26 22 41.0	3.2	16.33	5.3	0.619	0.0710	5	SF	
TGS114Z303		21 58 42.34 −26 10 34.0	1.4	18.86	6.8		0.2082	5	Aa	
TGS172Z095		21 58 49.27 −27 35 09.1	4.1	16.69	3.6		0.0668	3	Aa	
TGS249Z041		21 58 49.92 −28 38 05.6	2.2	18.69	6.5		0.1796	4	Aae	
TGS172Z203		21 58 57.59 −26 47 01.7	7.0	16.70	3.0		0.0708	5	Ae	
TGS172Z202		21 58 57.98 −26 33 42.7	13.6	19.41	6.2		0.1907	3	Aa	
TGS408Z237	NGC 7163	21 59 20.26 −31 52 54.9	4.0	14.13	5.9	1.877	0.0090	3	SF?	
TGS114Z282	ESO 532−007	21 59 31.40 −26 39 36.5	9.1	15.29	3.5	0.422	0.0369	4	SF	
TGS407Z030		21 59 41.84 −32 19 05.1	3.7	17.36	6.7		0.0922	5	Ae?	
TGS249Z155		21 59 49.17 −29 26 36.4	10.6	17.82	7.7		0.0005	3	star	
TGS173Z089		21 59 52.35 −27 31 08.2	5.2	18.50	15.3		0.2052	3	Aa	Extended radio source
TGS114Z094		22 00 04.38 −25 03 54.4	4.3	18.96	117.3		0.1769	4	Aa	Extended radio source
TGS114Z264		22 00 33.95 −25 57 28.8	2.0	17.72	15.6		0.1190	5	Aa	
TGS114Z067		22 00 47.39 −25 24 07.0	2.4	19.34	15.4		0.2394	4	Aa	
TGS114Z055		22 01 07.39 −25 05 49.3	4.0	19.26	9.8		0.2102	4	Aa	
TGS115Z326		22 04 35.58 −25 57 31.7	5.1	19.19	4.5		0.1898	4	Aa	
TGS115Z083		22 05 44.60 −25 47 22.3	4.2	16.39	3.1	0.668	0.0182	4	SF	
TGS115Z271		22 06 49.89 −26 01 43.9	13.0	16.70	3.1	0.331	0.0779	4	SF	Bright galaxy – correct ID
TGS115Z044		22 07 27.40 −25 00 31.4	12.1	19.02	8.9		0.2719	3	??	
TGS174Z232		22 08 09.17 −26 30 38.9	14.9	18.63	25.0		0.1066	4	Aa	Extended radio source – not this ID
TGS061Z036	ESO 533−002	22 13 46.67 −24 20 08.4	2.3	16.06	6.6	0.480	0.0381	4	SF	
TGS061Z289		22 14 26.55 −24 55 32.1	7.7	18.52	7.6		0.0001	5	star	
TGS116Z222		22 14 46.40 −25 21 16.1	0.2	17.92	325.8		0.0870	4	Ae	
TGS062Z304		22 16 00.35 −24 54 10.4	2.8	19.34	6.7		0.0635	5	SF	
TGS062Z278		22 16 18.90 −23 59 46.2	9.7	18.73	3.9	0.265	0.0605	3	??	
TGS063Z351		22 16 34.73 −24 21 36.6	0.6	19.39	66.9			2	??	Extended radio source
TGS062Z230		22 16 52.65 −24 34 51.0	4.6	19.13	4.5		0.2598	4	Aa	
TGS063Z327		22 18 07.15 −24 12 52.6	4.2	16.99	4.1	0.542	0.0270	5	SF	
TGS063Z315		22 18 35.32 −24 10 28.5	6.7	17.69	9.0		0.0906	4	??	Extended radio source
TGS063Z307		22 18 47.24 −23 59 16.0	2.8	16.15	4.6	0.765	0.0354	5	Ae	
TGS063Z211		22 20 15.31 −24 26 04.6	2.1	17.41	21.6		0.1145	4	??	
TGS063Z188	NGC 7252	22 20 44.82 −24 40 37.7	4.5	14.39	25.3	3.975	0.0161	5	SF?	Extended radio source
TGS063Z148		22 21 35.21 −24 28 47.9	4.2	16.69	2.7	0.231	0.0316	4	SF?	
TGS063Z006	ESO 533−020	22 22 32.46 −23 31 29.5	10.5	16.30	5.9		0.0388	5	Aa	
TGS178Z179		22 22 49.47 −26 56 45.5	3.5	19.16	3.7			2	??	
TGS178Z172		22 23 28.83 −27 00 03.2	5.4	17.57	6.5	1.754	0.1314	5	SF	
TGS118Z241	ESO 533−024	22 23 42.39 −26 36 46.1	8.7	14.01	4.9		0.0253	4	Aa?	
TGS179Z073	ESO 467−056	22 25 25.79 −27 42 05.4	8.6	15.75	7.6		0.0513	5	SF	
TGS064Z326	ESO 533−026	22 25 33.94 −24 14 29.1	12.3	14.76	3.2	0.437	0.0259	4	SF	Bright galaxy – correct ID

Table 1. Candidate 2dFGRS/NVSS radio sources (continued).

(1) 2dFGRS name	(2) Other name	(3) Position α (J2000) δ	(4) Offset (arcsec)	(5) b_J (mag)	(6) $S_{1.4}$ (mJy)	(7) $S_{60\mu m}$ (Jy)	(8) Redshift z	(9) Q	(10) Class	(11) Comments
TGS064Z302	ESO 533–027	22 25 56.05 −24 43 50.1	3.4	14.98	4.0	0.513	0.0360	5	SF	
TGS179Z208		22 26 04.01 −26 45 26.8	0.1	19.14	25.7		0.2502	5	Aa	Extended radio source
TGS064Z269	ESO 533–028	22 26 39.34 −24 52 17.7	8.3	14.07	4.9	0.857	0.0089	5	SF	
TGS179Z031		22 26 53.38 −27 18 22.5	6.3	19.22	9.0		0.2072	5	Aa	
TGS256Z126		22 26 56.42 −29 01 25.9	12.7	17.91	3.2		0.0512	3	??	
TGS179Z029		22 26 57.58 −27 26 32.6	6.5	19.19	2.5		0.1612	4	Aa	
TGS119Z132		22 27 57.66 −25 29 11.8	12.9	18.98	12.6		0.0904	5	SF	
TGS256Z001		22 28 12.74 −28 34 05.7	11.5	19.27	5.2		0.0918	4	??	
TGS064Z194		22 28 13.21 −24 42 09.7	14.7	18.66	8.8			2	??	
TGS119Z122*		22 28 31.03 −25 07 53.6	2.4	16.59	11.7		0.0090	5	SF	
TGS064Z009		22 28 39.38 −23 38 19.6	3.8	18.02	7.8		0.0930	4	Aa	
TGS064Z158		22 28 42.85 −25 22 47.5	1.2	19.26	23.0		0.2094	4	Aa	Extended radio source
TGS064Z145		22 28 46.94 −23 57 10.6	4.4	16.42	15.6		0.0643	5	Aa	Extended radio source
TGS064Z003		22 29 28.59 −23 44 06.4	4.7	16.50	2.2		0.0557	5	SF	
TGS064Z093		22 30 02.45 −24 24 00.6	11.0	19.20	2.9		0.2002	5	Aa	
TGS119Z087		22 30 07.11 −24 58 22.2	12.2	14.92	4.2		0.0314	5	SF	Bright galaxy – correct ID
TGS119Z231		22 31 06.50 −25 54 42.4	0.7	19.36	27.5		0.2874	4	Aa	Extended radio source
TGS119Z216		22 31 43.13 −26 15 52.3	7.8	19.37	4.3		0.1616	4	Aa	
TGS180Z083	ESO 468–007	22 31 44.90 −27 18 06.2	8.0	16.26	3.8		0.0279	4	SF?	
TGS180Z179		22 32 26.31 −27 10 15.5	9.6	16.00	4.7	0.511	0.0400	4	SF	
TGS119Z026		22 32 26.99 −25 25 35.1	11.6	16.04	3.1	0.434	0.0365	4	SF	Bright galaxy – correct ID
TGS180Z060		22 32 55.81 −28 07 12.3	4.4	19.03	3.4	0.312	0.2445	4	SF	
TGS180Z144		22 34 05.61 −27 11 21.5	11.6	17.42	2.6	0.296	0.1291	4	Ae	
TGS180Z028		22 34 34.93 −27 29 11.2	2.7	16.39	5.3		0.0398	4	Ae	
TGS120Z091		22 34 47.27 −26 47 07.7	3.3	15.38	2.6		0.0401	5	Ae	
TGS180Z007		22 36 07.23 −27 43 30.5	11.3	15.31	3.2	0.315	0.0280	4	Ae?	Bright galaxy – correct ID
TGS181Z210		22 36 54.21 −26 56 45.9	3.8	16.31	8.5	0.844	0.0424	4	SF	
TGS181Z209		22 37 01.37 −26 50 07.6	2.8	17.07	14.9		0.0856	4	Ae	
TGS258Z046	ESO 468–019	22 37 47.06 −28 12 38.4	10.0	16.20	3.9		0.0285	4	SF	
TGS258Z139		22 38 24.98 −29 23 39.5	10.0	19.21	4.1		0.0861	4	??	
TGS182Z115		22 41 44.03 −28 14 58.2	2.2	17.93	10.6		0.0909	4	Ae?	
TGS259Z022		22 45 50.21 −28 17 59.5	10.0	18.19	8.7		0.0796	4	SF	
TGS182Z037	ESO 468–026	22 45 54.76 −28 02 57.5	4.1	15.27	5.8	0.907	0.0288	4	SF	
TGS183Z082		22 48 08.68 −27 46 05.8	11.8	19.27	7.9		0.1713	4	Aa	
TGS261Z044		22 48 38.86 −28 04 01.0	3.8	18.18	28.3		0.1716	4	Aa	Extended radio source
TGS184Z265		22 51 00.35 −27 04 03.2	5.0	17.24	5.6	0.817	0.0420	4	SF	
TGS183Z161		22 51 43.51 −27 49 02.8	7.6	18.13	4.7		0.0793	4	Aae	
TGS183Z158		22 51 44.86 −27 49 01.5	10.6	18.14	4.7			1	??	
TGS183Z179		22 52 01.97 −27 02 40.5	10.7	17.43	4.0		0.0794	4	SF?	
TGS184Z119		22 54 11.80 −27 47 43.9	11.6	18.68	20.6		0.2043	4	??	Extended radio source – not this ID

Table 1. Candidate 2dFGRS/NVSS radio sources (continued).

(1) 2dFGRS name	(2) Other name	(3) Position α (J2000) δ	(4) Offset (arcsec)	(5) b_J (mag)	(6) $S_{1.4}$ (mJy)	(7) $S_{60\mu m}$ (Jy)	(8) Redshift z	(9) Q	(10) Class	(11) Comments
TGS184Z238*		22 54 19.08 −26 54 58.2	2.5	18.39	35.1		0.1675	4	Aae	Extended radio source
TGS184Z099		22 54 39.85 −27 34 06.5	5.1	17.90	5.1		0.1032	4	Ae	
TGS184Z052		22 56 21.57 −27 28 28.7	2.0	19.40	3.0		0.2677	4	Aa	
TGS185Z115		22 58 01.41 −27 14 48.8	3.1	18.83	3.1		0.0970	5	Ae	
TGS185Z252		22 58 37.00 −26 40 42.6	11.0	17.96	4.1		0.1997	4	Aa	
TGS185Z224		22 59 37.56 −26 44 53.3	10.9	18.35	3.6		0.1726	4	Aa	
TGS186Z238		23 00 14.95 −27 03 54.7	13.2	19.30	4.1		0.2473	3	??	
TGS186Z139		23 01 43.66 −28 04 34.2	8.5	18.95	8.9		0.2495	4	??	
TGS190Z162		23 18 32.12 −27 08 31.2	3.5	16.79	40.9		0.0832	5	Aa	Extended radio source
TGS190Z106*		23 19 56.14 −27 29 53.5	12.0	18.46	863.7		0.0657	5	SF	Rejected as ID – see table notes
TGS190Z090		23 20 40.78 −27 31 29.6	3.0	17.71	30.7		0.1396	5	Aa	Extended radio source
TGS190Z081*		23 21 13.82 −27 24 49.4	2.2	18.73	44.0		0.2318	4	Aa	Triple radio source
TGS190Z070		23 21 38.55 −27 33 08.4	7.7	17.24	2.9		0.0528	5	SF	
TGS269Z090		23 26 11.26 −28 17 02.5	2.7	19.16	80.5		0.1547	4	Aa	
TGS191Z059		23 28 47.13 −27 16 15.6	1.7	16.01	4.7		0.0321	4	SF	
TGS191Z036		23 29 29.75 −27 47 53.6	7.3	16.96	138.7		0.1080	5	Aa	Extended radio source
TGS192Z247		23 31 36.96 −26 48 56.9	6.8	19.18	3.3		0.1864	4	Aa	
TGS192Z195		23 33 44.05 −27 04 34.9	5.7	17.78	3.9		0.1127	4	SF?	
TGS192Z053*		23 34 00.90 −27 43 00.6	10.5	18.33	65.1		0.1161	3	Aa	Extended radio source – correct ID
TGS193Z242*	ESO 536–010	23 36 49.47 −26 59 26.5	3.1	15.28	9.4		0.0293	4	SF	
TGS194Z144		23 43 41.48 −28 11 50.2	10.7	15.93	5.4		0.0536	5	Aa	Bright galaxy – correct ID
TGS194Z140		23 43 52.77 −27 28 21.7	6.8	19.27	6.9		0.2101	4	Aa	
TGS131Z292		23 46 21.25 −26 50 30.9	10.1	16.99	2.9		0.0538	5	SF	Bright galaxy – correct ID
Additional galaxies										
TGS312Z191	ESO 416–002	02 35 13.41 −29 36 16.6		15.60	249.4		0.0596	5	Ae	Extended radio source
TGS312Z045	MRC 0234–287	02 37 01.50 −28 34 53.1		18.79	283.2		0.1445	5	Aa	Double radio source
TGS467Z186	IC 1858	02 49 08.32 −31 17 19.2		14.85	132.8		0.0203	4	Aa	Extended radio source
TGS398Z220	PKS 0307–305	03 10 01.49 −30 19 40.7		16.42	1064.5		0.0684	5	Ae	Double radio source
TGS241Z299	MRC 0312–271	03 16 04.01 −26 58 06.7		17.99	489.3		0.2186	3	??	Double radio source
TGN420Z160	PKS 0956+015	09 59 20.78 +01 17 51.9		16.77	514.4		0.0976	5	Aa	Extended radio source
TGN307Z092*	CGCG 012–43	11 37 27.49 −00 50 47.7		16.63	134.9		0.0465	4	Aa	Extended, diffuse radio source
TGS061Z183	PKS 2206–251	22 09 22.93 −24 53 33.3		19.12	865.1		0.1588	4	Ae	Double radio source
TGS190Z105	PKS 2317–27	23 19 56.28 −27 28 10.7		17.85	3022.5		0.1741	4	Ae	Double radio source

Table 1. 2dFGRS/NVSS radio sources (continued).

Notes to Table 1:

N.B. Objects are listed in numerical order by object name, with northern objects (TGN) first, then southern ones (TGS).

TGN109Z024: See TGN190Z025 below.

TGN190Z025: This galaxy and TGN 190Z024 lie in the same cluster. There is a complex radio structure (see Figure) with peaks close to both these galaxies. For now, we assume that both are radio sources. Higher–resolution radio observations would be valuable.

TGN110Z073: Interacting galaxy pair.

TGN124Z197: Quoted radio flux density is the sum of three NVSS components.

TGN135Z197: This galaxy is within 30 arcsec of the 15.2 mag. galaxy NGC 5039. Some or all of the radio emission probably arises from NGC 5039 (which is also an IRAS source with a 60μm flux density of 0.353 Jy) rather than TGN135Z197.

TGN137Z043: Identified as an ultraluminous IRAS galaxy by Clowes et al. (1995), who note that it has a Seyfert 2 optical spectrum.

TGN149Z091: Quoted radio flux density is the sum of two NVSS components.

TGN156Z046: Galaxy with Galactic star superimposed, redshift remeasured from 2dF spectrum.

TGN165Z119: Seyfert 1 galaxy (broad Balmer emission lines).

TGN165Z189: Interacting galaxy pair.

TGN171Z312: Quoted flux density is the sum of five NVSS components.

TGN207Z146: This is a QSO at redshift 3.0.

TGN284Z051: Quoted flux density is the sum of two NVSS components.

TGN286Z081: Interacting galaxy pair.

TGN299Z119: Another faint galaxy is closer to the radio centroid.

TGN304Z086: Redshift is from repeat 2dFGRS spectrum taken in Dec 1999.

TGN306Z194: Paired with TGN306Z196, which is also detected by NVSS.

TGN306Z196: Paired with TGN306Z194, which is also detected by NVSS.

TGN307Z090: Unusual, very diffuse source. TGN307Z092 is a more likely ID. Quoted flux density is the sum of four NVSS components.

TGN314Z018: ROSAT X–ray detection.

TGN318Z080: Quoted radio flux density is the sum of three NVSS components.

TGN348Z183: Quoted radio flux density is the sum of two NVSS components.

TGN401Z254: ROSAT X–ray detection. Quoted radio flux density is the sum of four NVSS components.

TGN402Z029: See TGN402Z030.

TGN402Z030: With TGN402Z029, interacting galaxy pair Arp 240 (NGC 5257/5258) — total IRAS flux density at 60μm is 9.297 Jy. We have assumed that half of this comes from each galaxy.

TGN422Z122: Quoted radio flux density is the sum of three NVSS components.

TGS119Z122: This source has a flux density of only 11.7 mJy in the NVSS catalogue, but the Parkes catalogue lists it as 230 mJy at 2.7 GHz. The Parkes source may be very diffuse and largely resolved out by the NVSS, or possibly time–varying. Further investigation is needed.

TGS184Z238: Quoted radio flux density is the sum of three NVSS components.

TGS190Z081: Quoted radio flux density is the sum of three NVSS components.

TGS190Z106: The radio source is a lobe of PKS 2317–27, and the correct optical ID is the galaxy TGS190Z105 at z=0.1730.

TGS192Z053: Quoted radio flux density is the sum of two NVSS components.

TGS193Z242: Interacting pair of galaxies.

Table 1. 2dFGRS/NVSS radio sources (continued).

TGS209Z078: The original 2dFGRS position corresponds to a blob in the spiral arm of the bright spiral ESO 411–011.
The position and magnitude given here are for ESO 411–011.
TGS210Z106: Radio emission extends to south and overlaps spiral companion TGS210Z108 (z=0.0401).
TGS221Z095: Starburst galaxy with unusual optical tail
TGS223Z232: Quoted radio flux density is the sum of three NVSS components.
TGS232Z027: The original 2dFGRS position corresponds to a knot in the spiral arm of the bright spiral IC 1826.
The position and magnitude given here are for IC 1826.
TGS234Z274: Another (faint) galaxy is closer to the radio centroid.
TGS235Z101: Radio overlay confirms that this galaxy is the correct ID in spite of 11.1 arcsec offset.
TGS239Z227: The redshift is taken from NED, not the (poor–quality) 2dFGRS spectrum.
TGS246Z061: Radio overlay suggests that the correct ID is the 18th magnitude galaxy TGS246Z062 at z=0.1723.
This second galaxy was observed by the 2dFGRS in October 1999, so is not included in the current data set.
TGS312Z171: There is another, fainter galaxy closer to the radio centroid.
TGS326Z047: Seyfert 1 galaxy (broad Balmer emission lines). ROSAT X–ray detection.
TGS397Z016: Strong, broad emission lines.
TGS407Z205: Seyfert 1 galaxy, broad Balmer wings. ROSAT X–ray detection.