TABLE 1

GALACTIC PNE IDENTIFIED IN THE AKARI IRC CATALOGUE

KN	NAME	R.A. (2000)	DEC (2000)	F (9 μm)	F (18 μm)	θ	MN_18	F(1.4 GHz)	F(5 GHz)	DIST	DIAM
		H:M:S	D:M:S	Jy	Jy	arcsec	arcsec	mJy	mJy	kpc	pc
4	010.2+02.7	17 58 14.415	−18 41 26.15	–	0.844	–	3.53	18.3	–	–	–
5	021.9+02.7	18 21 21.115	−08 31 42.30	0.285	4.516	–	4.12	36.2	–	–	–
6	050.6+19.7	18 08 20.083	+24 10 43.26	2.483	13.329	–	4.8	–	–	–	–
7	099.3−01.9	22 04 12.301	+53 04 01.36	0.46	11.917	–	4.74	–	–	–	–
9	19W32	17 39 02.870	−28 56 35.10	–	6.588	24	4.46	13.5	21.3	–	–
10	341.4−09.0	17 35 02.502	−49 26 26.38	5.541	77.831	–	6.67	–	–	–	–
27	A 30	08 46 53.514	+17 52 45.47	0.548	18.039	4.47	6.04	–	2.3	2.55	0.055
31	A 35	12 53 32.792	−22 52 22.57	0.114	–	772	–	–	255	0.74	2.77
42	A 47	18 35 22.569	−00 13 49.68	–	0.143	17	2.13	7.3	–	–	–
43	A 48	18 42 46.908	−03 13 17.30	–	3.342	40	6.97	159.4	–	–	–
48	A 53	19 06 45.910	+06 23 52.47	–	1.043	31	5.16	33.6	85.7	1.68	0.252
53	A 58	19 18 20.476	+01 46 59.62	2.846	15.29	–	4.95	–	–	–	–
73	A 78	21 35 29.410	+31 41 45.39	0.986	30.5	107	7.23	3.7	4.9	2.22	1.152
83	Al 2-E	17 30 14.398	−27 30 19.41	–	0.873	–	3.44	14.7	–	–	–
85	Al 2-G	17 32 22.670	−28 14 27.32	–	1.013	–	3.39	–	–	–	–
90	Al 2-0	17 51 44.663	−31 36 00.18	–	0.775	5.7	3.18	38	33	–	–
92	Al 2-R	17 53 36.431	−31 25 25.19	–	0.306	–	3.17	–	–	–	–
94	Ap 1-12	18 11 35.088	−28 22 37.02	0.207	3.286	12	4.03	6.6	18.7	5.34	0.311
96	BD+30 3639	19 34 45.235	+30 30 58.94	47.546	148.573	7.6	7.65	235.2	630	–	–
102	Bl 2-1	22 20 16.638	+58 14 16.59	1.554	4.116	1.6	3.99	21.6	54	6.94	0.054
103	Bl 3-10	17 55 20.537	−29 57 36.13	–	0.357	–	3.01	4.7	–	–	–
104	Bl 3-13	17 56 02.759	−29 11 16.21	–	0.809	–	3.31	4.7	10	–	–
105	Bl 3-15	17 52 35.947	−29 06 38.97	–	0.372	–	2.67	–	–	–	–
106	Bl B	17 36 59.836	−29 40 08.93	–	1.641	–	3.65	8.9	–	–	–
108	Bl M	17 53 47.180	−28 27 16.88	–	1.249	4.5	3.61	9.3	17	7.03	0.153
109	Bl O	17 53 49.717	−28 59 11.26	0.149	1.534	–	3.7	3.6	–	–	–
110	Bl Q	17 54 34.866	−28 12 43.04	0.195	1.65	–	3.76	18.2	–	–	–
112	CRBB 1	20 19 28.702	−41 31 27.46	–	0.647	–	3.37	–	–	–	–
113	CRL 618	04 42 53.672	+36 06 53.17	189.266	–	12	–	4	67	2.72	0.158
119	Cn 1-1	15 51 15.936	−48 44 58.67	13.024	27.81	–	5.27	–	10	–	–
120	Cn 1-3	17 26 12.392	−44 11 24.52	0.525	–	–	–	–	–	–	–
122	Cn 1-5	18 29 11.653	−31 29 59.21	–	4.672	7	4.16	51	44	4.43	0.15
123	Cn 2-1	17 54 32.978	−34 22 20.84	–	3.665	2.2	3.84	25.2	49	6.17	0.066
124	Cn 3-1	18 17 34.133	+10 09 03.99	0.239	6.365	4.5	4.33	59.5	75	4	0.087
126	DdDm 1	16 40 18.156	+38 42 19.92	–	0.233	1	2.69	5.7	6	15.85	0.077
150	Fg 1	11 28 36.205	−52 56 04.01	0.416	0.92	16	5.32	–	55	2.02	0.157
151	Fg 2	17 39 19.847	−44 09 37.14	0.227	1.226	–	3.66	–	–	–	–
152	Fg 3	18 00 11.819	−38 49 52.73	1.441	16.842	2	5.1	42	107	–	–
154	G001.1+00.8	17 45 11.085	−27 32 38.00	1.182	4.009	–	4.48	73	–	–	–
155	G001.5−00.7	17 52 08.717	−28 02 16.56	0.394	3.804	–	4.32	17.2	–	–	–
158	G002.5+05.1	17 32 12.788	−24 04 59.56	1.138	9.218	–	4.56	–	–	–	–
163	G009.3+05.7	17 45 14.155	−17 56 46.57	–	13.562	–	4.75	–	–	–	–
164	G010.2+07.5	17 41 00.035	−16 18 12.50	–	3.076	–	3.83	–	–	–	–
165	G011.1−07.9	18 40 19.914	−22 54 29.23	–	2.813	–	3.75	–	–	–	–
168	G013.1−13.2	19 04 43.548	−23 26 08.82	7.78	–	–	–	–	–	–	–
170	G014.2+03.8	18 02 38.257	−14 42 03.22	0.421	7.042	–	4.29	–	–	–	–
172	G014.5−36.1	20 42 45.967	+30 04 06.51	3.74	37.172	–	5.88	–	–	–	–
175	G017.0+11.1	17 42 14.430	−08 43 18.61	–	2.126	–	4.32	23.4	–	–	–
179	G019.2−04.4	18 42 24.770	−14 15 11.81	–	0.495	–	3.76	7.3	–	–	–
180	G020.4+00.6	18 25 58.081	−10 45 28.49	0.447	5.891	–	4.2	48.7	–	–	–
182	G032.0−01.7	18 56 15.684	−01 34 00.31	–	0.485	–	2.89	10.7	–	–	–
184	G033.7−02.0	19 00 16.133	−00 14 32.59	–	0.347	–	2.89	3.5	–	–	–
185	G034.5−11.7	19 36 17.531	−03 53 25.26	0.151	3.996	–	3.98	8.8	–	–	–
186	G038.4+01.8	18 54 54.139	+05 48 11.29	0.211	2.773	–	3.92	20.5	–	–	–
188	G039.1−02.2	19 10 53.284	+04 27 28.50	–	0.439	–	3.26	11	–	–	–
191	G044.1+01.5	19 06 32.146	+10 43 23.93	–	0.815	–	3.24	19.4	–	–	–
193	G047.2+01.7	19 11 35.828	+13 31 11.58	0.78	3.869	–	4.07	–	–	–	–
195	G051.5+00.2	19 25 40.679	+16 33 05.56	–	3.863	–	4.38	77	–	–	–
200	G059.4−00.7	19 45 34.244	+22 58 34.41	–	0.958	–	3.35	26.5	–	–	–
202	G069.2+01.2	20 00 41.998	+32 27 41.23	–	0.516	–	3.6	17	–	–	–
204	G076.6−05.7	20 48 16.627	+34 27 24.36	0.11	6.21	–	4.27	–	–	–	–
207	G095.0−05.5	21 56 32.945	+47 36 13.40	0.369	1.764	–	3.67	–	–	–	–
219	G199.4+14.3	07 20 01.614	+18 17 26.47	0.147	0.689	–	3.09	–	–	–	–
221	G222.8−04.2	06 54 13.406	−10 45 38.27	0.204	1.727	–	4	2.7	–	–	–
226	G255.3−03.6	08 06 28.339	−38 53 23.93	0.091	1.275	–	3.56	2.8	–	–	–
228	G260.1+00.2	08 37 24.599	−40 38 07.46	0.318	2.612	–	4.41	–	–	–	–
229	G270.1−02.9	08 59 02.971	−50 23 39.68	0.262	1.373	–	3.64	–	–	–	–
231	G277.1−01.5	09 37 51.861	−54 27 08.59	0.724	3.141	–	3.94	–	–	–	–
232	G279.1−00.4	09 53 27.058	−54 52 39.60	0.059	0.866	–	3.46	–	–	–	–
234	G282.6−00.4	10 13 19.673	−56 55 32.24	0.313	3.065	–	3.99	–	–	–	–
235	G285.1−02.7	10 19 32.466	−60 13 29.41	3.022	17.044	–	5.16	–	–	–	–
238	G301.1−01.4	12 34 35.968	−64 18 16.99	2.012	17.086	–	5.08	–	–	–	–
241	G308.5−03.5	13 46 25.712	−65 46 24.26	0.176	2.768	–	3.93	–	–	–	–
243	G313.1+02.1	14 16 51.803	−58 53 10.01	0.136	1.979	–	3.72	–	–	–	–
244	G313.3+01.1	14 15 53.284	−60 01 37.31	0.948	9.663	–	4.49	–	–	–	–
245	G314.4+02.2	14 21 19.909	−58 38 22.10	0.543	5.337	–	4.08	–	–	–	–
246	G316.2+00.8	14 38 19.980	−59 11 46.12	1.053	10.213	–	4.51	–	–	–	–
251	G328.4−02.8	16 09 20.143	−55 36 09.84	0.301	2.054	–	3.85	–	–	–	–
253	G331.3−12.1	17 16 21.107	−59 29 23.35	0.089	2.566	–	3.9	–	–	–	–
254	G336.1+04.1	16 15 02.803	−45 11 54.10	0.314	2.13	–	3.98	–	–	–	–
255	G340.3−03.2	17 03 10.027	−47 00 27.68	18.997	158.829	–	7.92	–	–	–	–
259	G342.2−00.3	16 56 33.989	−43 46 13.55	0.793	9.718	–	4.45	–	–	–	–
261	G343.7−09.6	17 45 33.415	−47 43 50.31	2.362	2.236	–	3.78	–	–	–	–