

Table 2: The JPS $\ell = 30^\circ$ preliminary compact source catalogue. The columns are as follows: (1) name derived from Galactic coordinates of the maximum intensity in the source; (2)-(3) Galactic coordinates of maximum intensity in the catalogue source; (4)-(5) Galactic coordinates of emission centroid; (6)-(8) semi-major and semi-minor size and source position angle measured anti-clockwise from Galactic north; (9) effective radius of source, i.e., $R_{\text{eff}} = \sqrt{(A/\pi)}$, where A is the area of the source above the threshold; (10)-(13) peak and integrated flux densities and their associated uncertainties; (14) signal to noise ratio (SNR).

Name	ℓ_{max} ($^\circ$)	b_{max} ($^\circ$)	ℓ ($^\circ$)	b ($^\circ$)	σ_{maj} ($''$)	σ_{min} ($''$)	PA ($^\circ$)	R_{eff} ($''$)	S_{peak} (Jy beam $^{-1}$)	ΔS_{peak}	S_{int} (Jy)	ΔS_{int}	SNR
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G026.830−00.208	26.830	−0.208	26.830	−0.206	7	6	259	16	0.38	0.08	0.64	0.13	5.6
G026.865−00.276	26.865	−0.276	26.867	−0.276	12	11	112	26	0.36	0.06	1.00	0.17	6.8
G026.957−00.077	26.957	−0.077	26.956	−0.076	10	8	224	26	0.77	0.08	1.64	0.17	15.2
G026.960−00.309	26.960	−0.309	26.962	−0.308	14	7	177	23	0.20	0.04	0.67	0.14	5.0
G027.000−00.298	27.000	−0.298	27.001	−0.297	24	11	167	38	0.69	0.07	1.89	0.20	15.1
G027.011−00.040	27.011	−0.040	27.012	−0.039	11	11	151	30	0.47	0.06	1.15	0.14	10.4
G027.019−00.166	27.019	−0.166	27.021	−0.167	13	6	192	21	0.20	0.04	0.51	0.11	5.1
G027.037−00.171	27.037	−0.171	27.035	−0.165	22	12	269	31	0.22	0.04	0.98	0.19	5.6
G027.066+00.013	27.066	+0.013	27.078	0.015	32	16	163	44	0.25	0.05	1.76	0.35	5.4
G027.086−00.564	27.086	−0.564	27.086	−0.563	9	8	149	22	0.39	0.05	0.92	0.13	8.7
G027.100−00.559	27.100	−0.559	27.098	−0.557	17	8	186	30	0.57	0.06	1.48	0.17	12.9
G027.173−00.008	27.173	−0.008	27.173	−0.005	14	10	210	27	0.27	0.05	0.83	0.14	6.5
G027.178−00.105	27.178	−0.105	27.176	−0.105	12	9	166	27	0.43	0.06	1.29	0.17	9.4
G027.186−00.082	27.186	−0.082	27.186	−0.079	29	16	268	55	3.07	0.25	6.19	0.50	67.8
G027.187−00.148	27.187	−0.148	27.187	−0.148	20	11	213	33	0.23	0.05	1.15	0.23	5.6
G027.207−00.100	27.207	−0.100	27.208	−0.098	16	15	214	35	0.44	0.06	2.09	0.28	9.6
G027.221+00.136	27.221	0.136	27.221	0.136	16	8	188	30	0.84	0.09	1.70	0.18	14.3
G027.248+00.108	27.248	0.108	27.245	0.108	16	14	189	34	0.53	0.07	1.64	0.21	10.4
G027.256+00.135	27.256	0.135	27.255	0.136	10	7	130	22	0.68	0.08	1.34	0.15	11.9
G027.279+00.145	27.279	0.145	27.272	0.147	30	12	193	46	1.66	0.15	6.06	0.53	28.5
G027.281+00.162	27.281	0.162	27.281	0.163	7	6	200	16	0.34	0.07	0.64	0.14	5.0
G027.286+00.150	27.286	0.150	27.286	0.151	13	10	117	29	1.59	0.14	4.52	0.40	26.5
G027.296+00.153	27.296	0.153	27.296	0.155	16	8	238	28	0.76	0.09	2.58	0.29	12.3
G027.296−00.155	27.296	−0.155	27.296	−0.152	15	10	119	29	0.39	0.05	1.20	0.17	8.8
G027.315+00.176	27.315	0.176	27.315	0.176	13	8	173	29	1.11	0.11	2.36	0.23	17.0
G027.319−00.339	27.319	−0.339	27.320	−0.337	9	6	169	18	0.22	0.05	0.49	0.10	5.2
G027.320+00.166	27.320	0.166	27.320	0.167	10	5	141	17	0.34	0.07	0.65	0.13	5.5
G027.341+00.020	27.341	0.020	27.337	0.018	17	10	129	30	0.37	0.05	1.33	0.18	8.9
G027.343+00.160	27.343	0.160	27.340	0.164	24	17	153	33	0.32	0.05	1.31	0.22	6.6
G027.343−00.331	27.343	−0.331	27.343	−0.331	8	5	158	17	0.27	0.05	0.47	0.09	6.0
G027.346+00.026	27.346	0.026	27.345	0.027	9	7	184	23	0.63	0.07	1.13	0.12	14.4
G027.366−00.167	27.366	−0.167	27.365	−0.165	23	16	229	68	10.73	0.86	21.50	1.72	214.5
G027.409+00.040	27.409	0.040	27.406	0.038	16	12	169	31	0.21	0.04	0.81	0.15	5.9
G027.435+00.101	27.435	0.101	27.436	0.100	26	15	172	42	0.27	0.04	1.90	0.28	8.2
G027.439+00.083	27.439	0.083	27.437	0.083	13	9	211	23	0.21	0.04	0.60	0.11	6.3
G027.461−00.150	27.461	−0.150	27.463	−0.152	19	17	228	34	0.21	0.04	0.96	0.20	5.1
G027.464+00.118	27.464	0.118	27.463	0.116	18	16	144	42	0.63	0.06	3.46	0.34	18.1
G027.479+00.127	27.479	0.127	27.478	0.131	23	16	132	49	0.75	0.07	5.00	0.46	21.5
G027.490−00.888	27.490	−0.888	27.490	−0.886	17	11	227	31	0.24	0.05	1.17	0.24	5.4
G027.493+00.189	27.493	0.189	27.493	0.190	20	10	210	37	1.16	0.10	3.77	0.33	29.9
G027.499+00.213	27.499	0.213	27.496	0.210	25	9	121	33	0.33	0.05	1.39	0.20	8.3
G027.502−00.294	27.502	−0.294	27.502	−0.293	8	6	239	18	0.26	0.05	0.42	0.08	6.0
G027.503+00.196	27.503	0.196	27.504	0.196	13	12	199	32	0.59	0.06	2.03	0.21	15.4
G027.513+00.073	27.513	0.073	27.511	0.074	20	12	104	33	0.20	0.04	0.83	0.15	6.4
G027.552−00.934	27.552	−0.934	27.551	−0.936	12	9	111	28	0.59	0.06	1.29	0.14	14.3
G027.563+00.077	27.563	0.077	27.558	0.079	26	14	207	49	1.28	0.11	5.92	0.50	36.1
G027.564+00.086	27.564	0.086	27.565	0.086	15	11	209	36	1.98	0.16	4.27	0.35	56.8
G027.574+00.032	27.574	0.032	27.573	0.032	17	12	170	32	0.24	0.04	1.05	0.16	7.5
G027.590+00.020	27.590	0.020	27.590	0.021	11	9	133	22	0.17	0.03	0.44	0.08	5.9
G027.600+00.118	27.600	0.118	27.599	0.119	9	8	201	24	0.38	0.05	0.71	0.09	10.7
G027.609+00.027	27.609	0.027	27.606	0.025	17	14	132	34	0.26	0.04	0.95	0.14	8.5

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Name	ℓ_{\max} ($^{\circ}$)	b_{\max} ($^{\circ}$)	ℓ ($^{\circ}$)	b ($^{\circ}$)	σ_{maj} ($''$)	σ_{min} ($''$)	PA ($^{\circ}$)	R_{eff} ($''$)	S_{peak} (Jy beam $^{-1}$)	ΔS_{peak}	S_{int} (Jy)	ΔS_{int}	SNR
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G027.615−00.862	27.615	−0.862	27.615	−0.862	10	7	96	20	0.27	0.05	0.63	0.11	6.5
G027.620−00.871	27.620	−0.871	27.619	−0.872	12	8	127	24	0.28	0.05	0.97	0.16	6.8
G027.633+00.073	27.633	0.073	27.631	0.075	17	11	222	30	0.20	0.04	0.73	0.13	6.1
G027.656+00.098	27.656	0.098	27.653	0.098	15	11	176	27	0.24	0.04	0.81	0.13	7.3
G027.662+00.115	27.662	0.115	27.662	0.115	10	6	192	19	0.19	0.04	0.49	0.09	5.6
G027.684+00.097	27.684	0.097	27.683	0.098	33	18	246	54	0.33	0.04	3.16	0.42	9.5
G027.713−00.121	27.713	−0.121	27.714	−0.119	19	10	268	29	0.19	0.04	0.68	0.14	5.4
G027.740−00.232	27.740	−0.232	27.740	−0.232	9	8	170	23	0.30	0.05	0.71	0.12	6.7
G027.742+00.171	27.742	0.171	27.741	0.174	10	10	202	25	0.47	0.06	1.14	0.14	10.3
G027.744+00.115	27.744	0.115	27.744	0.115	25	11	116	38	0.37	0.05	1.41	0.19	9.0
G027.757+00.050	27.757	0.050	27.756	0.056	39	20	244	57	1.26	0.11	4.68	0.40	35.2
G027.782−00.259	27.782	−0.259	27.784	−0.256	32	12	166	42	1.48	0.13	3.18	0.27	32.6
G027.783+00.056	27.783	0.056	27.784	0.061	27	14	96	51	1.36	0.11	5.20	0.44	36.2
G027.788+00.249	27.788	0.249	27.787	0.249	8	6	241	18	0.25	0.05	0.48	0.10	5.2
G027.795−00.278	27.795	−0.278	27.795	−0.276	18	14	247	40	0.94	0.09	3.04	0.28	20.7
G027.798+00.150	27.798	0.150	27.797	0.151	14	7	91	23	0.22	0.05	0.63	0.14	5.0
G027.807−00.183	27.807	−0.183	27.806	−0.182	12	6	105	24	0.46	0.05	0.75	0.09	11.7
G027.832−00.338	27.832	−0.338	27.829	−0.337	10	8	220	22	0.18	0.04	0.51	0.10	5.3
G027.870−00.235	27.870	−0.235	27.870	−0.234	8	6	253	18	0.19	0.04	0.40	0.08	5.5
G027.890−00.583	27.890	−0.583	27.892	−0.580	14	8	121	25	0.16	0.03	0.52	0.10	5.6
G027.902−00.014	27.902	−0.014	27.902	−0.013	19	15	124	47	1.07	0.09	4.26	0.38	25.7
G027.921−00.030	27.921	−0.030	27.919	−0.033	21	8	97	28	0.26	0.04	0.75	0.13	6.8
G027.924+00.195	27.924	0.195	27.922	0.197	19	9	201	30	0.40	0.05	1.30	0.18	9.0
G027.936+00.206	27.936	0.206	27.933	0.207	19	11	201	39	1.37	0.12	3.49	0.30	29.3
G027.957+00.115	27.957	0.115	27.958	0.117	17	10	140	31	0.38	0.05	1.11	0.16	8.5
G027.958−00.553	27.958	−0.553	27.957	−0.553	16	12	254	39	0.76	0.07	1.56	0.14	24.9
G027.968−00.474	27.968	−0.474	27.967	−0.472	23	14	181	43	0.62	0.06	2.19	0.21	19.7
G027.973−00.422	27.973	−0.422	27.973	−0.420	13	12	218	36	0.76	0.07	1.85	0.17	23.4
G027.978+00.078	27.978	0.078	27.975	0.080	25	13	253	48	1.12	0.10	4.71	0.43	23.2
G027.979−00.430	27.979	−0.430	27.978	−0.431	14	9	132	27	0.32	0.04	1.04	0.13	10.1
G027.989+00.283	27.989	0.283	27.990	0.281	21	11	246	32	0.34	0.05	1.32	0.20	7.7
G028.002+00.155	28.002	0.155	27.995	0.156	20	12	157	34	0.24	0.05	1.22	0.26	5.1
G028.011−00.057	28.011	−0.057	28.007	−0.055	16	11	196	33	0.39	0.05	1.47	0.18	10.5
G028.011−00.427	28.011	−0.427	28.010	−0.427	10	8	151	25	0.63	0.06	1.08	0.11	17.8
G028.033−00.064	28.033	−0.064	28.033	−0.065	17	14	145	36	0.27	0.04	1.14	0.17	7.9
G028.045−00.117	28.045	−0.117	28.044	−0.121	23	18	126	45	0.31	0.04	2.29	0.32	8.8
G028.048−00.457	28.048	−0.457	28.047	−0.458	13	12	95	34	0.62	0.06	1.71	0.17	17.9
G028.054−00.005	28.054	−0.005	28.052	−0.002	19	9	206	31	0.23	0.04	1.04	0.19	6.3
G028.063−00.125	28.063	−0.125	28.061	−0.125	11	7	151	21	0.17	0.04	0.52	0.11	5.2
G028.074+00.117	28.074	0.117	28.076	0.116	11	7	209	21	0.22	0.05	0.61	0.13	5.2
G028.089+00.070	28.089	0.070	28.087	0.070	15	10	190	29	0.31	0.05	1.07	0.17	7.3
G028.097−00.055	28.097	−0.055	28.097	−0.053	19	13	147	34	0.21	0.04	0.91	0.16	6.4
G028.111−00.451	28.111	−0.451	28.109	−0.447	13	12	231	30	0.22	0.04	1.05	0.20	5.8
G028.143+00.321	28.143	0.321	28.139	0.324	34	15	211	48	0.37	0.05	2.94	0.43	8.2
G028.148−00.004	28.148	−0.004	28.147	−0.005	14	14	102	43	1.73	0.14	4.16	0.34	50.5
G028.150+00.169	28.150	0.169	28.151	0.171	13	10	117	33	0.79	0.08	2.01	0.20	16.3
G028.151+00.011	28.151	0.011	28.149	0.012	10	8	251	21	0.18	0.03	0.46	0.09	6.0
G028.161−00.019	28.161	−0.019	28.159	−0.021	16	12	114	31	0.25	0.04	1.11	0.17	7.5
G028.183−00.090	28.183	−0.090	28.182	−0.090	14	7	145	23	0.23	0.04	0.71	0.12	6.9
G028.195−00.073	28.195	−0.073	28.195	−0.074	19	12	91	38	0.64	0.06	2.80	0.27	19.5
G028.201−00.050	28.201	−0.050	28.201	−0.049	22	19	139	71	8.18	0.66	19.24	1.54	238.4
G028.219−00.083	28.219	−0.083	28.219	−0.086	22	7	251	24	0.14	0.03	0.48	0.10	5.2
G028.227+00.359	28.227	0.359	28.223	0.361	21	9	187	27	0.27	0.05	0.72	0.13	6.0
G028.231+00.003	28.231	0.003	28.230	0.006	23	12	214	40	0.41	0.05	2.03	0.24	11.4
G028.233+00.040	28.233	0.040	28.232	0.041	12	10	267	29	0.87	0.08	1.93	0.17	26.2
G028.241+00.063	28.241	0.063	28.241	0.061	34	23	113	67	0.43	0.04	6.09	0.63	15.1

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G028.243+00.011	28.243	0.011	28.246	0.013	22	15	139	45	0.64	0.06	3.35	0.33	18.1
G028.254+00.083	28.254	0.083	28.255	0.084	13	5	196	19	0.15	0.03	0.41	0.08	5.8
G028.273−00.167	28.273	−0.167	28.273	−0.165	29	12	108	48	0.73	0.07	4.69	0.45	18.3
G028.283−00.155	28.283	−0.155	28.285	−0.150	18	15	115	38	0.45	0.05	2.24	0.27	11.2
G028.289+00.183	28.289	0.183	28.287	0.183	8	7	209	18	0.21	0.04	0.37	0.07	5.7
G028.290−00.008	28.290	−0.008	28.289	−0.007	7	6	261	17	0.34	0.04	0.53	0.07	10.1
G028.290−00.363	28.290	−0.363	28.287	−0.360	30	24	266	72	2.11	0.17	15.70	1.29	53.5
G028.292+00.007	28.292	0.007	28.292	0.007	21	12	219	41	0.84	0.08	2.91	0.26	24.6
G028.298−00.192	28.298	−0.192	28.297	−0.190	21	10	127	32	0.22	0.04	1.03	0.21	5.5
G028.302−00.383	28.302	−0.383	28.304	−0.385	19	13	222	41	1.30	0.11	5.52	0.47	33.6
G028.308−00.420	28.308	−0.420	28.308	−0.419	9	8	125	20	0.20	0.04	0.54	0.11	5.4
G028.312−00.398	28.312	−0.398	28.311	−0.398	19	16	152	40	0.71	0.07	3.50	0.34	18.7
G028.314−00.307	28.314	−0.307	28.317	−0.305	17	8	163	28	0.27	0.05	0.86	0.15	6.6
G028.318−00.032	28.318	−0.032	28.315	−0.033	26	11	140	36	0.38	0.04	1.61	0.18	12.4
G028.322−00.011	28.322	−0.011	28.322	−0.011	18	17	129	46	1.48	0.12	4.49	0.37	41.7
G028.323+00.068	28.323	0.068	28.324	0.068	21	14	211	44	0.64	0.06	3.43	0.33	19.1
G028.325+00.161	28.325	0.161	28.325	0.162	13	8	118	29	0.87	0.08	1.40	0.13	23.4
G028.325−00.040	28.325	−0.040	28.323	−0.041	18	11	139	32	0.55	0.06	1.76	0.18	16.0
G028.328+00.015	28.328	0.015	28.326	0.016	13	9	161	24	0.22	0.04	0.80	0.14	6.2
G028.333−00.034	28.333	−0.034	28.333	−0.035	19	13	234	37	0.57	0.06	2.47	0.25	16.5
G028.337+00.118	28.337	0.118	28.336	0.116	22	13	258	47	1.50	0.12	4.70	0.39	45.6
G028.342+00.142	28.342	0.142	28.341	0.144	12	7	161	26	0.41	0.05	0.85	0.10	11.4
G028.344+00.060	28.344	0.060	28.343	0.059	17	15	140	40	1.12	0.10	4.18	0.36	33.2
G028.353+00.101	28.353	0.101	28.352	0.100	20	13	269	36	0.33	0.04	1.50	0.19	9.9
G028.354+00.072	28.354	0.072	28.356	0.073	15	12	163	35	0.79	0.07	2.82	0.25	24.2
G028.358+00.201	28.358	0.201	28.355	0.201	16	7	165	25	0.31	0.04	0.84	0.12	8.8
G028.362+00.052	28.362	0.052	28.362	0.055	20	14	218	42	0.70	0.07	3.97	0.37	19.9
G028.365+00.120	28.365	0.120	28.368	0.123	20	12	95	34	0.37	0.05	1.59	0.20	10.1
G028.367+00.082	28.367	0.082	28.366	0.083	10	7	248	21	0.24	0.04	0.64	0.10	7.9
G028.375+00.052	28.375	0.052	28.377	0.055	16	11	141	30	0.42	0.05	1.86	0.21	12.2
G028.387+00.450	28.387	0.450	28.382	0.452	28	9	196	32	0.40	0.05	0.96	0.11	12.3
G028.388+00.037	28.388	0.037	28.389	0.036	20	9	230	32	0.32	0.05	1.27	0.18	8.5
G028.388+00.061	28.388	0.061	28.387	0.063	10	8	221	21	0.45	0.05	1.10	0.12	13.1
G028.394+00.195	28.394	0.195	28.393	0.200	18	9	265	28	0.16	0.03	0.64	0.13	5.6
G028.398+00.080	28.398	0.080	28.397	0.079	23	20	237	66	4.89	0.39	16.97	1.36	126.2
G028.399+00.450	28.399	0.450	28.398	0.451	8	7	248	20	0.28	0.04	0.52	0.07	9.0
G028.402+00.208	28.402	0.208	28.402	0.208	12	7	121	22	0.18	0.03	0.47	0.08	6.2
G028.409−00.439	28.409	−0.439	28.405	−0.435	18	11	209	32	0.32	0.05	1.14	0.16	8.4
G028.415−00.008	28.415	−0.008	28.415	−0.007	24	14	171	43	0.47	0.05	3.04	0.35	12.2
G028.418+00.206	28.418	0.206	28.413	0.205	22	10	134	29	0.24	0.04	0.69	0.10	8.0
G028.420+00.139	28.420	0.139	28.418	0.140	14	11	248	29	0.32	0.04	0.99	0.13	9.9
G028.421+00.239	28.421	0.239	28.417	0.236	24	10	132	34	0.16	0.03	0.89	0.18	5.2
G028.432−00.128	28.432	−0.128	28.433	−0.127	34	17	209	41	0.35	0.05	1.63	0.22	9.1
G028.439+00.035	28.439	0.035	28.435	0.035	17	9	181	31	0.49	0.06	1.08	0.12	12.3
G028.445+00.192	28.445	0.192	28.444	0.193	9	8	154	20	0.25	0.04	0.54	0.08	7.9
G028.448−00.330	28.448	−0.330	28.446	−0.325	30	10	252	36	0.22	0.04	1.01	0.18	6.1
G028.450+00.179	28.450	0.179	28.449	0.179	34	11	185	41	0.28	0.04	1.60	0.22	8.9
G028.452+00.002	28.452	0.002	28.446	−0.001	31	11	155	42	0.77	0.07	3.42	0.33	18.6
G028.461+00.010	28.461	0.010	28.459	0.012	11	8	176	22	0.28	0.05	0.68	0.11	6.9
G028.468+00.196	28.468	0.196	28.460	0.192	27	10	160	38	0.38	0.04	2.35	0.27	12.0
G028.471−00.282	28.471	−0.282	28.471	−0.282	14	9	230	29	0.36	0.05	1.04	0.14	9.4
G028.481+00.193	28.481	0.193	28.480	0.194	7	4	193	14	0.15	0.03	0.27	0.05	5.5
G028.498+00.225	28.498	0.225	28.500	0.225	18	9	155	28	0.25	0.04	0.85	0.13	7.9
G028.501+00.172	28.501	0.172	28.498	0.171	17	15	109	36	0.25	0.04	1.09	0.16	8.3
G028.502+00.290	28.502	0.290	28.503	0.294	23	13	132	38	0.28	0.04	1.01	0.14	8.7
G028.510+00.243	28.510	0.243	28.512	0.245	14	10	185	27	0.27	0.04	0.63	0.09	7.9

Table 2: Cont.

Name	ℓ_{\max} ($^{\circ}$)	b_{\max} ($^{\circ}$)	ℓ ($^{\circ}$)	b ($^{\circ}$)	σ_{maj} ($''$)	σ_{min} ($''$)	PA ($^{\circ}$)	R_{eff} ($''$)	S_{peak} (Jy beam $^{-1}$)	ΔS_{peak}	S_{int} (Jy)	ΔS_{int}	SNR
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G028.522+00.120	28.522	0.120	28.511	0.112	51	12	138	38	0.14	0.03	0.92	0.18	5.6
G028.527−00.251	28.527	−0.251	28.525	−0.251	17	8	149	31	0.57	0.06	1.38	0.14	14.8
G028.533+00.128	28.533	0.128	28.529	0.129	18	7	174	25	0.24	0.03	0.57	0.08	8.3
G028.538−00.279	28.538	−0.279	28.536	−0.281	16	10	116	30	0.49	0.06	1.78	0.20	12.3
G028.540+00.095	28.540	0.095	28.540	0.095	7	6	249	16	0.19	0.03	0.34	0.06	6.8
G028.541−00.237	28.541	−0.237	28.540	−0.236	18	12	90	36	0.63	0.06	2.96	0.30	16.5
G028.541−00.269	28.541	−0.269	28.541	−0.268	13	8	126	25	0.44	0.05	1.35	0.16	11.4
G028.548+00.065	28.548	0.065	28.548	0.067	18	10	241	28	0.14	0.03	0.56	0.11	5.6
G028.557−00.225	28.557	−0.225	28.554	−0.224	16	12	201	32	0.70	0.07	2.31	0.23	17.6
G028.565−00.235	28.565	−0.235	28.567	−0.233	36	19	154	65	1.74	0.15	16.59	1.39	41.6
G028.581+00.145	28.581	0.145	28.581	0.146	20	11	115	37	0.46	0.05	1.35	0.14	15.2
G028.581−00.341	28.581	−0.341	28.581	−0.338	29	24	270	53	0.61	0.06	3.75	0.39	15.5
G028.587+00.017	28.587	0.017	28.586	0.018	11	6	150	20	0.13	0.03	0.37	0.07	5.6
G028.589−00.229	28.589	−0.229	28.592	−0.228	17	13	247	36	0.60	0.06	2.49	0.26	15.3
G028.595+00.055	28.595	0.055	28.590	0.054	35	15	251	45	0.15	0.03	0.99	0.18	6.1
G028.597−00.360	28.597	−0.360	28.597	−0.361	22	14	110	43	0.61	0.06	3.37	0.34	15.7
G028.598−00.022	28.598	−0.022	28.597	−0.020	17	12	267	37	0.54	0.05	1.96	0.20	16.7
G028.598−00.039	28.598	−0.039	28.597	−0.040	16	12	132	30	0.15	0.03	0.66	0.13	5.4
G028.603+00.003	28.603	0.003	28.600	0.004	16	12	109	30	0.34	0.04	1.39	0.16	11.8
G028.604−00.372	28.604	−0.372	28.604	−0.381	31	15	91	49	0.45	0.05	3.47	0.40	11.9
G028.608+00.018	28.608	0.018	28.608	0.018	19	15	209	48	2.76	0.22	7.15	0.58	94.2
G028.610−00.027	28.610	−0.027	28.608	−0.026	9	8	154	22	0.49	0.05	0.94	0.10	15.7
G028.611+00.030	28.611	0.030	28.613	0.031	19	9	182	32	0.52	0.05	1.76	0.17	19.1
G028.623+00.055	28.623	0.055	28.622	0.056	11	9	122	25	0.17	0.03	0.43	0.07	6.7
G028.628+00.158	28.628	0.158	28.628	0.158	13	7	224	23	0.16	0.03	0.50	0.10	5.5
G028.634+00.031	28.634	0.031	28.633	0.032	7	5	200	15	0.14	0.02	0.27	0.05	6.6
G028.634+00.475	28.634	0.475	28.634	0.474	10	9	231	24	0.38	0.05	0.91	0.12	9.7
G028.637+00.482	28.637	0.482	28.635	0.484	11	5	215	18	0.20	0.04	0.40	0.08	5.4
G028.641+00.277	28.641	0.277	28.643	0.277	16	14	178	35	0.30	0.04	1.02	0.15	8.0
G028.647+00.255	28.647	0.255	28.647	0.255	10	7	202	21	0.24	0.04	0.44	0.08	6.5
G028.650+00.125	28.650	0.125	28.646	0.120	22	17	122	36	0.22	0.03	1.14	0.16	8.7
G028.651+00.027	28.651	0.027	28.651	0.027	16	14	207	45	2.77	0.22	6.51	0.53	96.4
G028.655+00.013	28.655	0.013	28.656	0.014	9	7	154	19	0.25	0.03	0.53	0.07	9.1
G028.660+00.145	28.660	0.145	28.658	0.143	20	11	112	37	0.41	0.05	1.64	0.18	13.2
G028.661+00.040	28.661	0.040	28.658	0.041	22	15	213	49	1.22	0.10	4.53	0.38	43.6
G028.679−00.279	28.679	−0.279	28.678	−0.277	14	9	132	30	1.19	0.10	2.41	0.21	29.3
G028.681+00.032	28.681	0.032	28.680	0.032	12	10	245	29	0.39	0.04	1.22	0.13	15.3
G028.688+00.059	28.688	0.059	28.690	0.062	15	7	153	23	0.20	0.03	0.44	0.06	8.1
G028.688+00.177	28.688	0.177	28.689	0.178	9	9	177	25	0.65	0.07	1.27	0.13	17.0
G028.688−00.283	28.688	−0.283	28.689	−0.281	19	15	136	41	1.10	0.10	3.72	0.33	27.4
G028.692+00.028	28.692	0.028	28.692	0.030	15	11	236	30	0.51	0.05	1.33	0.13	19.3
G028.701+00.403	28.701	0.403	28.700	0.405	13	10	251	32	0.83	0.08	1.62	0.15	21.1
G028.701+00.432	28.701	0.432	28.701	0.433	9	6	116	20	0.30	0.05	0.51	0.08	7.6
G028.702+00.175	28.702	0.175	28.702	0.176	18	12	222	33	0.24	0.04	1.06	0.18	6.5
G028.703+00.040	28.703	0.040	28.700	0.044	23	14	254	41	0.34	0.04	2.05	0.22	13.8
G028.705+00.117	28.705	0.117	28.704	0.115	19	9	118	26	0.19	0.03	0.50	0.09	6.0
G028.708−00.295	28.708	−0.295	28.705	−0.294	23	14	202	46	1.07	0.09	5.29	0.47	27.1
G028.709−00.017	28.709	−0.017	28.710	−0.013	14	9	111	26	0.13	0.03	0.48	0.10	5.2
G028.712+00.048	28.712	0.048	28.716	0.050	26	10	146	35	0.33	0.04	1.20	0.13	12.9
G028.719+00.036	28.719	0.036	28.718	0.038	17	7	222	26	0.23	0.03	0.67	0.09	9.5
G028.719+00.145	28.719	0.145	28.715	0.145	18	7	181	28	0.20	0.03	0.74	0.12	6.8
G028.721−00.179	28.721	−0.179	28.719	−0.180	14	8	257	25	0.19	0.04	0.63	0.13	5.1
G028.723−00.294	28.723	−0.294	28.725	−0.297	19	13	217	38	0.58	0.06	2.87	0.29	15.6
G028.729−00.237	28.729	−0.237	28.731	−0.240	19	12	219	35	0.32	0.05	1.32	0.20	7.8
G028.732+00.182	28.732	0.182	28.731	0.181	12	7	103	22	0.20	0.04	0.53	0.11	5.6
G028.738+00.001	28.738	0.001	28.738	0.002	9	6	228	20	0.20	0.03	0.40	0.07	6.7

Table 2: Cont.

Name	ℓ_{\max} ($^{\circ}$)	b_{\max} ($^{\circ}$)	ℓ ($^{\circ}$)	b ($^{\circ}$)	σ_{maj} ($''$)	σ_{min} ($''$)	PA ($^{\circ}$)	R_{eff} ($''$)	S_{peak} (Jy beam $^{-1}$)	ΔS_{peak}	S_{int} (Jy)	ΔS_{int}	SNR
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G028.744−00.297	28.744	−0.297	28.741	−0.294	16	11	209	29	0.27	0.04	1.08	0.17	7.6
G028.747+00.269	28.747	0.269	28.748	0.273	22	11	127	31	0.24	0.04	0.82	0.14	6.7
G028.758+00.059	28.758	0.059	28.757	0.058	13	11	144	32	0.36	0.04	1.02	0.12	11.3
G028.761+00.102	28.761	0.102	28.760	0.107	27	14	173	44	0.32	0.04	1.96	0.26	9.3
G028.768−00.185	28.768	−0.185	28.766	−0.185	22	9	169	33	0.28	0.04	1.37	0.20	8.4
G028.773+00.176	28.773	0.176	28.772	0.175	16	12	210	35	0.62	0.06	2.04	0.21	15.6
G028.777+00.233	28.777	0.233	28.768	0.246	47	13	241	54	0.39	0.05	3.85	0.49	10.2
G028.779+00.197	28.779	0.197	28.779	0.197	12	6	259	21	0.43	0.05	0.79	0.10	10.5
G028.780+00.159	28.780	0.159	28.779	0.161	12	7	163	22	0.15	0.03	0.51	0.10	5.3
G028.787+00.466	28.787	0.466	28.789	0.466	27	13	196	37	0.17	0.04	1.21	0.26	5.1
G028.788+00.238	28.788	0.238	28.786	0.239	17	11	235	38	2.00	0.16	4.41	0.36	51.0
G028.789−00.011	28.789	−0.011	28.790	−0.011	21	8	161	31	0.21	0.03	0.77	0.11	8.7
G028.792+00.139	28.792	0.139	28.791	0.140	6	5	130	14	0.22	0.04	0.37	0.07	6.2
G028.792+00.249	28.792	0.249	28.792	0.250	9	6	238	18	0.28	0.04	0.57	0.09	7.5
G028.804+00.045	28.804	0.045	28.807	0.047	23	13	122	37	0.22	0.03	1.27	0.19	7.7
G028.804−00.023	28.804	−0.023	28.802	−0.021	16	12	190	38	1.01	0.09	3.02	0.26	34.9
G028.805+00.178	28.805	0.178	28.805	0.179	16	12	122	33	1.18	0.10	4.88	0.42	30.4
G028.808+00.189	28.808	0.189	28.807	0.192	19	11	269	37	1.00	0.09	3.07	0.28	24.2
G028.811+00.267	28.811	0.267	28.812	0.266	11	9	128	25	0.19	0.04	0.69	0.14	5.4
G028.812+00.168	28.812	0.168	28.811	0.167	34	21	224	58	1.82	0.15	7.27	0.60	46.0
G028.818+00.365	28.818	0.365	28.818	0.364	18	9	204	38	2.85	0.23	3.96	0.32	75.9
G028.818+00.422	28.818	0.422	28.816	0.421	15	9	95	28	0.32	0.04	0.70	0.10	8.5
G028.820+00.355	28.820	0.355	28.821	0.351	19	14	101	35	0.42	0.05	1.47	0.17	12.2
G028.822+00.206	28.822	0.206	28.821	0.207	12	8	141	24	0.27	0.04	0.69	0.11	6.9
G028.827+00.000	28.827	0.000	28.825	0.002	17	8	105	27	0.20	0.03	0.50	0.08	6.8
G028.828+00.485	28.828	0.485	28.825	0.483	14	9	134	27	0.30	0.05	1.09	0.17	7.6
G028.829−00.334	28.829	−0.334	28.828	−0.332	14	10	99	30	0.39	0.05	0.98	0.12	10.8
G028.831−00.312	28.831	−0.312	28.827	−0.310	21	11	215	33	0.34	0.04	1.03	0.14	9.3
G028.832−00.253	28.832	−0.253	28.832	−0.253	33	16	162	69	4.12	0.33	12.87	1.04	94.1
G028.835−00.209	28.835	−0.209	28.838	−0.209	20	15	189	43	0.88	0.08	3.12	0.29	20.5
G028.842+00.493	28.842	0.493	28.841	0.494	19	10	167	39	1.51	0.13	3.32	0.28	35.2
G028.844+00.051	28.844	0.051	28.848	0.050	23	16	209	44	0.38	0.04	2.89	0.33	12.2
G028.848−00.228	28.848	−0.228	28.847	−0.226	14	8	223	28	0.60	0.06	1.50	0.16	14.7
G028.854−00.219	28.854	−0.219	28.854	−0.218	13	10	218	26	0.29	0.05	1.05	0.17	7.2
G028.862+00.066	28.862	0.066	28.864	0.069	32	20	131	71	3.56	0.29	13.35	1.08	102.4
G028.873+00.457	28.873	0.457	28.872	0.457	7	6	179	17	0.24	0.04	0.39	0.07	6.0
G028.882−00.021	28.882	−0.021	28.881	−0.021	14	12	181	40	1.48	0.12	2.79	0.23	46.4
G028.883+00.502	28.883	0.502	28.882	0.499	17	12	180	32	0.21	0.04	0.93	0.18	5.8
G028.911−00.550	28.911	−0.550	28.915	−0.546	24	14	117	35	0.16	0.03	0.75	0.14	5.8
G028.921−00.229	28.921	−0.229	28.918	−0.230	26	10	143	37	0.49	0.05	1.36	0.14	14.7
G028.927+00.393	28.927	0.393	28.931	0.394	24	18	256	46	0.52	0.06	2.89	0.32	13.2
G028.929+00.019	28.929	0.019	28.928	0.019	7	6	147	19	0.37	0.05	0.57	0.08	9.0
G028.931−00.227	28.931	−0.227	28.930	−0.225	14	11	136	32	0.47	0.05	1.25	0.13	14.5
G028.934+00.032	28.934	0.032	28.935	0.033	7	6	154	18	0.28	0.05	0.44	0.07	6.7
G028.959−00.202	28.959	−0.202	28.959	−0.204	16	8	245	30	0.67	0.06	1.10	0.10	22.6
G028.959−00.475	28.959	−0.475	28.956	−0.475	18	11	167	30	0.13	0.03	0.56	0.11	5.3
G028.963−00.737	28.963	−0.737	28.963	−0.738	13	11	248	27	0.22	0.04	0.69	0.13	5.7
G028.965−00.594	28.965	−0.594	28.964	−0.593	16	7	252	29	0.46	0.05	0.99	0.11	13.9
G028.969−00.014	28.969	−0.014	28.967	−0.014	8	6	164	17	0.20	0.04	0.34	0.07	5.4
G028.969−00.623	28.969	−0.623	28.966	−0.621	23	12	224	39	0.32	0.04	1.59	0.21	9.7
G028.973+00.080	28.973	0.080	28.976	0.082	12	8	133	23	0.20	0.03	0.65	0.12	6.4
G028.982+00.068	28.982	0.068	28.979	0.069	17	6	192	23	0.25	0.04	0.59	0.09	7.2
G028.987+00.090	28.987	0.090	28.984	0.091	10	6	188	19	0.30	0.04	0.55	0.08	8.0
G028.987−00.621	28.987	−0.621	28.985	−0.625	25	12	113	41	0.48	0.05	2.34	0.25	14.2
G028.988−00.644	28.988	−0.644	28.988	−0.643	7	7	176	17	0.19	0.04	0.39	0.08	5.7
G028.993+00.030	28.993	0.030	28.996	0.028	19	7	223	26	0.20	0.04	0.72	0.14	5.5

Table 2: Cont.

Name	ℓ_{\max} ($^{\circ}$)	b_{\max} ($^{\circ}$)	ℓ ($^{\circ}$)	b ($^{\circ}$)	σ_{maj} ($''$)	σ_{min} ($''$)	PA ($^{\circ}$)	R_{eff} ($''$)	S_{peak} (Jy beam $^{-1}$)	ΔS_{peak}	S_{int} (Jy)	ΔS_{int}	SNR
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G029.002+00.068	29.002	0.068	29.000	0.069	16	9	209	30	0.45	0.05	1.44	0.17	11.8
G029.004+00.038	29.004	0.038	29.007	0.037	23	13	207	34	0.16	0.03	1.05	0.22	5.1
G029.011−00.605	29.011	−0.605	29.013	−0.603	16	9	122	28	0.19	0.04	0.68	0.13	5.7
G029.015−00.177	29.015	−0.177	29.014	−0.177	22	13	184	44	0.52	0.05	2.01	0.20	17.3
G029.030−00.529	29.030	−0.529	29.025	−0.527	23	12	233	38	0.19	0.03	1.07	0.19	6.2
G029.033+00.032	29.033	0.032	29.033	0.035	22	12	142	37	0.15	0.03	1.09	0.23	5.2
G029.053+00.506	29.053	0.506	29.052	0.506	9	6	214	19	0.28	0.05	0.47	0.08	7.2
G029.068−00.543	29.068	−0.543	29.065	−0.544	20	10	204	32	0.17	0.04	0.83	0.17	5.1
G029.094−00.602	29.094	−0.602	29.092	−0.602	9	7	225	18	0.17	0.04	0.44	0.09	5.2
G029.102−00.610	29.102	−0.610	29.102	−0.610	11	6	231	20	0.21	0.04	0.54	0.11	5.3
G029.107−00.297	29.107	−0.297	29.105	−0.298	23	17	178	41	0.49	0.06	2.30	0.27	11.6
G029.113+00.102	29.113	0.102	29.113	0.102	25	11	183	36	0.23	0.04	1.43	0.22	7.4
G029.115−00.319	29.115	−0.319	29.123	−0.320	35	12	203	42	0.28	0.05	2.12	0.35	7.0
G029.119+00.028	29.119	0.028	29.117	0.028	15	11	144	34	0.54	0.05	1.80	0.18	17.2
G029.119+00.088	29.119	0.088	29.119	0.090	16	10	216	30	0.33	0.04	1.05	0.13	10.4
G029.123−00.152	29.123	−0.152	29.124	−0.153	17	9	193	29	0.24	0.04	0.88	0.13	8.3
G029.129−00.145	29.129	−0.145	29.126	−0.143	16	10	234	30	0.24	0.04	0.88	0.13	8.3
G029.137−00.014	29.137	−0.014	29.134	−0.010	16	13	226	30	0.14	0.03	0.48	0.10	5.5
G029.140−00.147	29.140	−0.147	29.139	−0.146	12	6	119	20	0.18	0.03	0.45	0.08	6.3
G029.141+00.031	29.141	0.031	29.139	0.034	18	10	179	32	0.24	0.04	0.97	0.15	7.8
G029.145+00.126	29.145	0.126	29.152	0.125	27	8	180	30	0.20	0.03	0.65	0.12	6.4
G029.158+00.460	29.158	0.460	29.156	0.465	28	16	135	40	0.20	0.04	1.43	0.27	5.8
G029.174−00.497	29.174	−0.497	29.172	−0.491	18	16	127	32	0.20	0.04	0.86	0.18	5.2
G029.177+00.059	29.177	0.059	29.177	0.061	11	8	242	24	0.19	0.04	0.52	0.10	5.7
G029.187+00.003	29.187	0.003	29.186	0.005	30	14	267	39	0.11	0.02	0.71	0.15	5.0
G029.189−00.409	29.189	−0.409	29.189	−0.408	9	6	257	20	0.38	0.05	0.61	0.09	8.6
G029.191+00.066	29.191	0.066	29.190	0.066	16	14	260	35	0.28	0.04	1.02	0.14	9.0
G029.193+00.130	29.193	0.130	29.192	0.128	19	16	147	37	0.42	0.05	1.23	0.14	13.0
G029.210+00.130	29.210	0.130	29.210	0.130	6	5	155	14	0.17	0.03	0.26	0.05	5.8
G029.228+00.025	29.228	0.025	29.226	0.025	15	12	110	40	0.80	0.07	2.39	0.21	29.4
G029.235−00.048	29.235	−0.048	29.233	−0.047	17	15	251	43	0.60	0.06	2.23	0.21	21.7
G029.235−00.331	29.235	−0.331	29.235	−0.330	10	6	131	18	0.25	0.05	0.55	0.10	5.8
G029.238+00.233	29.238	0.233	29.232	0.234	28	8	181	27	0.20	0.04	0.53	0.10	5.7
G029.241−00.679	29.241	−0.679	29.241	−0.670	26	14	246	43	0.34	0.05	2.24	0.32	8.6
G029.243+00.249	29.243	0.249	29.241	0.254	19	8	251	31	0.35	0.05	1.02	0.14	9.3
G029.245+00.071	29.245	0.071	29.245	0.078	27	13	256	40	0.24	0.03	1.09	0.15	9.2
G029.247−00.693	29.247	−0.693	29.246	−0.692	9	8	114	25	0.79	0.08	1.19	0.11	18.8
G029.255+00.058	29.255	0.058	29.256	0.059	12	8	217	23	0.13	0.02	0.41	0.08	5.7
G029.263−00.484	29.263	−0.484	29.261	−0.480	17	5	248	23	0.22	0.05	0.63	0.14	5.0
G029.276+00.366	29.276	0.366	29.274	0.364	15	11	184	29	0.21	0.04	0.84	0.17	5.4
G029.277−00.129	29.277	−0.129	29.276	−0.129	12	10	155	30	0.63	0.06	1.34	0.13	17.1
G029.282−00.330	29.282	−0.330	29.285	−0.332	35	11	204	48	0.76	0.08	3.70	0.37	16.7
G029.294+00.132	29.294	0.132	29.295	0.129	30	10	226	40	0.25	0.03	1.41	0.20	8.8
G029.308−00.052	29.308	−0.052	29.307	−0.051	20	8	168	31	0.19	0.03	0.74	0.14	6.1
G029.320−00.162	29.320	−0.162	29.319	−0.162	9	6	236	20	0.57	0.06	0.89	0.10	12.2
G029.347−00.454	29.347	−0.454	29.342	−0.449	28	11	217	38	0.25	0.04	1.45	0.26	6.3
G029.362−00.315	29.362	−0.315	29.364	−0.317	13	9	229	25	0.26	0.05	0.93	0.17	5.9
G029.375−00.130	29.375	−0.130	29.374	−0.129	8	7	115	19	0.23	0.05	0.55	0.11	5.5
G029.375−00.410	29.375	−0.410	29.378	−0.409	22	9	163	30	0.37	0.05	1.11	0.16	8.6
G029.396−00.093	29.396	−0.093	29.397	−0.093	14	11	186	36	1.47	0.13	3.46	0.30	33.1
G029.410−00.645	29.410	−0.645	29.408	−0.643	18	14	93	38	0.54	0.06	2.30	0.27	11.8
G029.418−00.044	29.418	−0.044	29.415	−0.044	14	8	158	26	0.21	0.04	0.67	0.14	5.2
G029.438−00.173	29.438	−0.173	29.435	−0.173	16	9	177	33	0.67	0.07	2.21	0.24	13.9
G029.464+00.008	29.464	0.008	29.464	0.012	26	12	126	37	0.20	0.03	1.06	0.18	6.6
G029.475−00.178	29.475	−0.178	29.477	−0.177	16	12	167	37	0.85	0.09	2.77	0.28	16.1
G029.492+00.151	29.492	0.151	29.492	0.153	9	7	132	22	0.26	0.03	0.47	0.06	9.7

Table 2: Cont.

Name	ℓ_{\max} ($^{\circ}$)	b_{\max} ($^{\circ}$)	ℓ ($^{\circ}$)	b ($^{\circ}$)	σ_{maj} ($''$)	σ_{min} ($''$)	PA ($^{\circ}$)	R_{eff} ($''$)	S_{peak} (Jy beam $^{-1}$)	ΔS_{peak}	S_{int} (Jy)	ΔS_{int}	SNR
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G029.496+00.168	29.496	0.168	29.495	0.169	8	7	120	17	0.14	0.03	0.31	0.06	5.9
G029.496+00.182	29.496	0.182	29.495	0.183	14	9	259	27	0.28	0.04	0.63	0.08	10.6
G029.503+00.383	29.503	0.383	29.501	0.385	17	10	232	34	0.42	0.04	1.22	0.13	14.9
G029.536+00.180	29.536	0.180	29.534	0.180	21	8	138	29	0.18	0.03	0.64	0.10	7.5
G029.557+00.185	29.557	0.185	29.556	0.185	20	13	221	43	0.47	0.05	1.76	0.17	17.8
G029.578−00.269	29.578	−0.269	29.577	−0.268	6	5	119	17	0.82	0.08	0.90	0.09	18.4
G029.581+00.132	29.581	0.132	29.581	0.134	9	4	120	16	0.15	0.03	0.25	0.05	5.3
G029.590−00.613	29.590	−0.613	29.591	−0.613	22	17	201	45	0.89	0.08	4.84	0.46	19.5
G029.599−00.600	29.599	−0.600	29.600	−0.593	20	7	103	26	0.27	0.05	1.09	0.18	6.8
G029.603−00.624	29.603	−0.624	29.602	−0.623	17	12	248	36	0.91	0.09	3.81	0.37	18.8
G029.604−00.579	29.604	−0.579	29.605	−0.577	16	14	206	31	0.26	0.05	1.23	0.23	6.0
G029.607+00.198	29.607	0.198	29.602	0.203	25	7	226	28	0.18	0.04	0.60	0.12	5.6
G029.624+00.250	29.624	0.250	29.623	0.253	24	12	238	37	0.31	0.05	1.32	0.19	8.2
G029.630+00.109	29.630	0.109	29.629	0.110	16	13	227	36	0.26	0.03	1.19	0.15	10.1
G029.701+00.125	29.701	0.125	29.700	0.126	24	11	269	33	0.14	0.03	0.59	0.11	5.7
G029.741−00.024	29.741	−0.024	29.740	−0.024	11	8	232	21	0.15	0.03	0.37	0.06	6.4
G029.750+00.143	29.750	0.143	29.751	0.143	18	8	219	23	0.17	0.03	0.41	0.08	5.4
G029.763−00.022	29.763	−0.022	29.763	−0.022	6	5	108	14	0.12	0.03	0.20	0.04	5.1
G029.771+00.215	29.771	0.215	29.770	0.216	12	10	147	32	0.62	0.06	1.36	0.14	16.6
G029.780−00.260	29.780	−0.260	29.778	−0.261	11	7	263	24	0.56	0.06	1.10	0.12	13.0
G029.785−00.273	29.785	−0.273	29.785	−0.272	10	8	241	21	0.24	0.05	0.67	0.13	5.6
G029.791+00.052	29.791	0.052	29.791	0.052	11	7	201	21	0.21	0.03	0.43	0.07	7.7
G029.793+00.190	29.793	0.190	29.794	0.193	20	14	194	32	0.20	0.04	0.71	0.13	6.2
G029.801−00.033	29.801	−0.033	29.800	−0.032	14	10	182	30	0.36	0.04	0.81	0.09	12.8
G029.822−00.094	29.822	−0.094	29.821	−0.090	20	9	259	34	0.26	0.03	1.04	0.13	10.1
G029.824−00.049	29.824	−0.049	29.824	−0.047	12	8	226	22	0.10	0.02	0.38	0.08	5.2
G029.829−00.063	29.829	−0.063	29.829	−0.067	20	15	168	38	0.30	0.03	1.38	0.16	12.2
G029.830−00.262	29.830	−0.262	29.831	−0.261	14	7	136	23	0.21	0.04	0.66	0.14	5.0
G029.831+00.011	29.831	0.011	29.832	0.010	18	10	91	31	0.34	0.04	0.93	0.11	11.4
G029.837−00.099	29.837	−0.099	29.837	−0.100	16	11	106	32	0.37	0.04	1.16	0.12	13.9
G029.840−00.474	29.840	−0.474	29.840	−0.474	12	9	205	26	0.34	0.05	0.93	0.14	7.8
G029.841−00.034	29.841	−0.034	29.841	−0.033	17	14	110	40	0.49	0.05	2.05	0.20	18.3
G029.843−00.049	29.843	−0.049	29.843	−0.048	7	7	242	16	0.16	0.02	0.36	0.06	7.3
G029.845+00.002	29.845	0.002	29.847	0.002	19	16	244	43	0.54	0.05	2.12	0.20	18.6
G029.853−00.059	29.853	−0.059	29.853	−0.058	15	11	213	35	1.10	0.09	3.21	0.27	41.4
G029.860−00.054	29.860	−0.054	29.858	−0.053	15	6	218	23	0.81	0.07	1.83	0.16	30.3
G029.861+00.031	29.861	0.031	29.861	0.030	24	18	118	52	0.50	0.05	3.74	0.38	16.3
G029.862−00.044	29.862	−0.044	29.864	−0.042	25	13	114	47	1.58	0.13	5.34	0.44	56.8
G029.865+00.961	29.865	0.961	29.864	0.961	4	4	158	10	0.22	0.04	0.27	0.05	6.0
G029.867−00.010	29.867	−0.010	29.867	−0.008	7	5	159	14	0.17	0.03	0.29	0.05	6.3
G029.882−00.063	29.882	−0.063	29.881	−0.064	9	7	101	18	0.12	0.02	0.31	0.06	6.0
G029.885−00.772	29.885	−0.772	29.883	−0.767	20	10	242	34	0.46	0.05	1.70	0.20	11.4
G029.886+00.005	29.886	0.005	29.889	0.004	17	16	108	40	0.68	0.06	3.21	0.29	22.6
G029.887−00.782	29.887	−0.782	29.887	−0.781	14	11	210	32	0.72	0.07	2.51	0.25	16.4
G029.888−00.010	29.888	−0.010	29.889	−0.010	18	13	167	38	0.61	0.06	2.68	0.25	19.7
G029.888−00.029	29.888	−0.029	29.890	−0.030	12	8	231	23	0.36	0.04	0.86	0.10	13.1
G029.896−00.215	29.896	−0.215	29.895	−0.218	28	13	139	44	0.38	0.05	2.11	0.25	11.3
G029.900−00.062	29.900	−0.062	29.899	−0.063	13	9	118	28	0.51	0.05	1.46	0.13	21.6
G029.906−00.073	29.906	−0.073	29.905	−0.072	13	9	155	24	0.18	0.02	0.68	0.09	9.6
G029.907−00.806	29.907	−0.806	29.906	−0.804	19	10	184	32	0.34	0.05	1.43	0.22	7.4
G029.910−00.324	29.910	−0.324	29.910	−0.324	14	8	204	26	0.15	0.03	0.55	0.12	5.1
G029.912−00.043	29.912	−0.043	29.909	−0.043	24	18	163	55	2.63	0.21	12.21	0.99	94.4
G029.913+00.095	29.913	0.095	29.911	0.093	15	12	191	29	0.18	0.04	0.86	0.17	5.4
G029.915−00.023	29.915	−0.023	29.915	−0.023	9	5	244	17	0.31	0.04	0.50	0.06	12.5
G029.917−00.053	29.917	−0.053	29.916	−0.054	17	10	268	29	1.43	0.12	4.36	0.36	55.8
G029.921−00.017	29.921	−0.017	29.920	−0.014	13	9	266	29	0.88	0.08	2.47	0.21	29.8

Table 2: Cont.

Name	ℓ_{\max} ($^{\circ}$)	b_{\max} ($^{\circ}$)	ℓ ($^{\circ}$)	b ($^{\circ}$)	σ_{maj} ($''$)	σ_{min} ($''$)	PA ($^{\circ}$)	R_{eff} ($''$)	S_{peak} (Jy beam $^{-1}$)	ΔS_{peak}	S_{int} (Jy)	ΔS_{int}	SNR
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G029.923−00.054	29.923	−0.054	29.923	−0.053	11	7	269	20	1.28	0.11	3.27	0.27	50.6
G029.928−00.008	29.928	−0.008	29.928	−0.008	16	8	240	28	0.49	0.05	1.64	0.17	15.0
G029.928−00.042	29.928	−0.042	29.928	−0.041	16	10	130	30	1.01	0.08	3.95	0.33	39.5
G029.930−00.065	29.930	−0.065	29.933	−0.067	20	18	95	48	2.31	0.19	9.23	0.75	85.1
G029.934−00.051	29.934	−0.051	29.940	−0.050	22	14	170	39	1.13	0.09	6.68	0.56	44.9
G029.937−00.011	29.937	−0.011	29.938	−0.011	10	7	208	19	0.55	0.05	1.11	0.11	17.3
G029.938+00.017	29.938	0.017	29.942	0.018	18	13	146	36	0.32	0.05	1.81	0.26	8.3
G029.941−00.019	29.941	−0.019	29.938	−0.019	13	6	176	21	0.35	0.04	0.89	0.10	12.4
G029.941−00.787	29.941	−0.787	29.939	−0.787	11	10	181	24	0.37	0.06	1.17	0.18	7.3
G029.948−00.060	29.948	−0.060	29.949	−0.059	13	10	163	25	0.68	0.06	2.18	0.19	27.6
G029.950−00.785	29.950	−0.785	29.949	−0.784	9	8	184	20	0.31	0.05	0.79	0.12	7.6
G029.951+00.028	29.951	0.028	29.950	0.027	9	7	185	20	0.29	0.05	0.63	0.10	7.1
G029.953+00.052	29.953	0.052	29.953	0.058	26	10	125	33	0.18	0.04	0.93	0.18	5.8
G029.953+00.152	29.953	0.152	29.952	0.152	11	9	120	25	0.36	0.05	0.89	0.12	9.0
G029.955−00.017	29.955	−0.017	29.956	−0.014	18	14	137	49	10.47	0.84	20.88	1.67	301.9
G029.957−00.306	29.957	−0.306	29.956	−0.304	23	13	138	35	0.16	0.03	0.67	0.14	5.2
G029.961−00.068	29.961	−0.068	29.959	−0.068	10	8	257	25	0.59	0.05	1.12	0.10	22.5
G029.962−00.040	29.962	−0.040	29.961	−0.039	7	5	141	15	0.11	0.02	0.24	0.04	6.9
G029.962−00.791	29.962	−0.791	29.961	−0.787	20	14	242	44	0.77	0.07	2.73	0.26	19.2
G029.964−00.025	29.964	−0.025	29.967	−0.026	16	10	198	27	0.38	0.04	1.53	0.17	13.4
G029.967−00.162	29.967	−0.162	29.965	−0.160	15	6	209	25	0.23	0.03	0.54	0.08	8.5
G029.968−00.103	29.968	−0.103	29.968	−0.103	10	8	121	21	0.15	0.03	0.38	0.07	5.5
G029.970−00.010	29.970	−0.010	29.974	−0.012	20	12	218	37	1.05	0.09	3.99	0.34	31.3
G029.972−00.416	29.972	−0.416	29.968	−0.414	23	12	175	38	0.21	0.03	1.25	0.18	8.4
G029.976−00.048	29.976	−0.048	29.972	−0.049	28	18	140	60	2.35	0.19	10.64	0.86	77.9
G029.976−00.111	29.976	−0.111	29.975	−0.109	11	8	135	22	0.21	0.03	0.50	0.08	7.7
G029.986−00.171	29.986	−0.171	29.986	−0.170	12	10	201	25	0.16	0.03	0.50	0.09	6.3
G029.995−00.058	29.995	−0.058	29.997	−0.056	11	7	160	20	0.26	0.03	0.56	0.07	9.7
G029.996+00.002	29.996	0.002	29.996	0.003	8	6	91	19	0.38	0.05	0.65	0.08	9.7
G029.997−00.143	29.997	−0.143	29.997	−0.141	19	11	103	38	0.51	0.05	1.44	0.14	19.4
G030.003−00.270	30.003	−0.270	30.003	−0.266	20	12	139	44	1.37	0.11	5.41	0.45	44.5
G030.004−00.038	30.004	−0.038	30.003	−0.037	12	9	187	23	0.30	0.04	0.99	0.12	10.7
G030.004−00.047	30.004	−0.047	30.003	−0.046	10	7	123	19	0.32	0.04	0.80	0.10	11.2
G030.006−00.122	30.006	−0.122	30.007	−0.120	15	12	217	35	0.38	0.04	1.57	0.17	13.2
G030.006−00.130	30.006	−0.130	30.002	−0.129	23	9	200	31	0.25	0.03	0.93	0.13	9.1
G030.009−00.009	30.009	−0.009	30.007	−0.006	13	8	211	25	0.22	0.04	0.88	0.16	6.2
G030.010−00.273	30.010	−0.273	30.009	−0.275	21	14	105	45	2.03	0.17	5.45	0.44	65.2
G030.011+00.035	30.011	0.035	30.010	0.035	13	6	231	22	0.24	0.04	0.65	0.11	6.4
G030.013+00.097	30.013	0.097	30.016	0.089	29	14	242	37	0.20	0.04	1.04	0.19	6.2
G030.014−00.031	30.014	−0.031	30.012	−0.029	15	14	96	34	0.48	0.05	2.06	0.21	14.9
G030.017−00.083	30.017	−0.083	30.016	−0.081	10	5	97	17	0.17	0.03	0.32	0.06	5.7
G030.018−00.048	30.018	−0.048	30.019	−0.049	25	20	96	59	1.23	0.10	8.46	0.71	40.2
G030.023+00.107	30.023	0.107	30.022	0.107	12	10	130	27	0.44	0.05	1.29	0.15	12.6
G030.032+00.116	30.032	0.116	30.030	0.119	17	11	105	33	0.46	0.05	1.65	0.18	13.1
G030.032−00.251	30.032	−0.251	30.031	−0.250	8	8	102	21	0.20	0.03	0.46	0.07	7.5
G030.033+00.107	30.033	0.107	30.031	0.106	10	8	172	22	0.41	0.05	0.99	0.11	12.0
G030.036−00.181	30.036	−0.181	30.033	−0.182	22	15	116	38	0.14	0.03	0.81	0.15	6.0
G030.057+00.099	30.057	0.099	30.060	0.097	27	21	259	42	0.47	0.05	1.48	0.16	13.6
G030.097+00.045	30.097	0.045	30.097	0.050	28	13	126	41	0.23	0.03	1.13	0.17	8.0
G030.100+00.076	30.100	0.076	30.098	0.078	18	9	198	34	0.61	0.06	1.64	0.16	16.7
G030.106−00.258	30.106	−0.258	30.105	−0.257	17	13	152	37	0.24	0.03	1.18	0.17	8.2
G030.108−00.068	30.108	−0.068	30.109	−0.069	19	11	202	30	0.20	0.03	0.64	0.10	8.0
G030.123+00.068	30.123	0.068	30.120	0.065	24	10	103	35	0.16	0.03	0.94	0.17	6.4
G030.132−00.648	30.132	−0.648	30.131	−0.649	21	10	97	32	0.19	0.04	0.84	0.16	5.8
G030.144−00.069	30.144	−0.069	30.140	−0.068	32	12	126	46	0.28	0.03	1.83	0.21	11.6
G030.155+00.582	30.155	0.582	30.154	0.584	11	9	123	24	0.24	0.04	0.49	0.08	7.2

Table 2: Cont.

Name	ℓ_{\max} ($^{\circ}$)	b_{\max} ($^{\circ}$)	ℓ ($^{\circ}$)	b ($^{\circ}$)	σ_{maj} ($''$)	σ_{min} ($''$)	PA ($^{\circ}$)	R_{eff} ($''$)	S_{peak} (Jy beam $^{-1}$)	ΔS_{peak}	S_{int} (Jy)	ΔS_{int}	SNR
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G030.197+00.310	30.197	0.310	30.197	0.310	10	9	200	25	0.58	0.06	1.12	0.12	15.3
G030.199−00.145	30.199	−0.145	30.196	−0.142	16	11	239	30	0.24	0.03	0.86	0.11	9.7
G030.199−00.169	30.199	−0.169	30.202	−0.163	24	13	113	40	0.96	0.08	2.65	0.23	32.7
G030.200−00.121	30.200	−0.121	30.197	−0.121	40	15	161	50	0.28	0.03	1.31	0.15	11.6
G030.207−00.134	30.207	−0.134	30.206	−0.132	7	5	254	13	0.11	0.02	0.19	0.04	5.7
G030.211+00.429	30.211	0.429	30.211	0.430	11	9	259	24	0.24	0.04	0.63	0.10	7.2
G030.215−00.188	30.215	−0.188	30.215	−0.187	38	14	249	61	1.40	0.12	9.03	0.76	41.1
G030.216+00.020	30.216	0.020	30.216	0.020	18	10	263	32	0.22	0.03	0.81	0.11	9.3
G030.222−00.090	30.222	−0.090	30.218	−0.084	21	15	253	40	0.20	0.03	1.12	0.16	8.4
G030.226−00.181	30.226	−0.181	30.225	−0.179	20	13	232	42	1.17	0.10	3.73	0.32	35.8
G030.229−00.223	30.229	−0.223	30.227	−0.222	15	10	218	25	0.26	0.04	0.67	0.10	8.0
G030.237+00.569	30.237	0.569	30.237	0.569	9	8	166	24	0.59	0.06	0.99	0.10	15.5
G030.239−00.002	30.239	−0.002	30.241	0.003	19	9	110	29	0.12	0.02	0.54	0.11	5.4
G030.240+00.240	30.240	0.240	30.238	0.240	9	6	195	17	0.16	0.03	0.38	0.08	5.3
G030.246+00.049	30.246	0.049	30.242	0.047	25	13	141	40	0.55	0.05	1.54	0.14	21.3
G030.246+00.246	30.246	0.246	30.247	0.247	19	13	119	36	0.29	0.04	1.38	0.19	8.7
G030.250−00.231	30.250	−0.231	30.251	−0.229	8	6	120	18	0.20	0.04	0.40	0.07	5.9
G030.254+00.053	30.254	0.053	30.254	0.050	26	12	257	39	0.83	0.07	2.46	0.21	31.2
G030.264+00.029	30.264	0.029	30.265	0.034	25	13	110	41	0.27	0.03	1.49	0.18	10.8
G030.274−00.037	30.274	−0.037	30.274	−0.036	11	9	221	23	0.15	0.03	0.41	0.07	6.5
G030.275−00.232	30.275	−0.232	30.273	−0.231	13	7	172	26	0.43	0.05	1.01	0.11	12.7
G030.285+00.058	30.285	0.058	30.284	0.059	12	10	223	28	0.36	0.04	0.93	0.10	14.6
G030.288−00.232	30.288	−0.232	30.290	−0.234	14	11	227	29	0.29	0.04	1.15	0.15	9.8
G030.296+00.055	30.296	0.055	30.296	0.057	17	12	109	37	1.19	0.10	2.52	0.21	47.2
G030.296−00.225	30.296	−0.225	30.298	−0.228	17	9	220	28	0.28	0.04	1.15	0.15	10.1
G030.299−00.291	30.299	−0.291	30.301	−0.285	25	14	145	41	0.24	0.04	1.53	0.24	7.3
G030.300−00.203	30.300	−0.203	30.300	−0.206	23	18	250	49	0.79	0.07	4.18	0.37	25.0
G030.305+00.132	30.305	0.132	30.306	0.132	23	11	105	35	0.13	0.02	0.76	0.14	5.9
G030.307+00.080	30.307	0.080	30.306	0.080	17	12	103	33	0.33	0.04	1.29	0.14	13.8
G030.308−00.193	30.308	−0.193	30.312	−0.187	25	10	129	34	0.25	0.03	1.29	0.18	8.8
G030.310−00.246	30.310	−0.246	30.309	−0.247	12	7	161	21	0.24	0.04	0.49	0.07	8.2
G030.316−00.139	30.316	−0.139	30.316	−0.140	15	8	91	28	0.29	0.04	1.00	0.13	10.4
G030.316−00.155	30.316	−0.155	30.316	−0.156	15	9	247	28	0.24	0.04	0.89	0.14	7.3
G030.318+00.070	30.318	0.070	30.316	0.074	24	12	266	41	0.74	0.06	2.27	0.20	30.9
G030.318+00.116	30.318	0.116	30.315	0.112	29	13	111	38	0.23	0.03	1.10	0.14	10.3
G030.318−00.193	30.318	−0.193	30.320	−0.194	14	9	240	26	0.24	0.03	0.88	0.13	8.2
G030.321+00.050	30.321	0.050	30.321	0.053	16	10	229	28	0.13	0.02	0.49	0.09	6.5
G030.322+00.294	30.322	0.294	30.321	0.294	17	13	146	36	0.43	0.05	1.46	0.17	12.0
G030.324−00.785	30.324	−0.785	30.320	−0.786	22	13	228	32	0.20	0.04	0.68	0.12	6.1
G030.332+00.117	30.332	0.117	30.329	0.114	25	13	257	40	0.47	0.05	1.67	0.16	18.6
G030.339−00.251	30.339	−0.251	30.338	−0.251	8	6	132	17	0.21	0.04	0.43	0.08	6.4
G030.343−00.115	30.343	−0.115	30.342	−0.118	17	13	91	37	0.67	0.06	1.86	0.17	22.5
G030.348+00.392	30.348	0.392	30.348	0.391	18	12	254	40	1.03	0.09	2.49	0.22	28.3
G030.349−00.835	30.349	−0.835	30.352	−0.835	23	9	168	35	0.26	0.04	1.17	0.18	7.4
G030.350+00.086	30.350	0.086	30.352	0.086	12	9	159	26	0.32	0.04	0.85	0.10	12.6
G030.350+00.097	30.350	0.097	30.349	0.097	12	10	238	27	0.32	0.04	0.89	0.10	13.1
G030.350−00.274	30.350	−0.274	30.352	−0.271	16	11	257	30	0.20	0.04	0.92	0.17	6.1
G030.352+00.519	30.352	0.519	30.350	0.520	16	7	204	26	0.38	0.05	0.74	0.10	10.0
G030.354−00.130	30.354	−0.130	30.356	−0.126	14	6	139	21	0.17	0.03	0.51	0.09	6.5
G030.360−00.822	30.360	−0.822	30.363	−0.824	18	8	211	26	0.21	0.04	0.55	0.10	6.3
G030.361−00.089	30.361	−0.089	30.359	−0.091	19	10	148	27	0.16	0.03	0.51	0.11	5.2
G030.363−00.324	30.363	−0.324	30.362	−0.324	20	13	139	37	0.32	0.04	1.24	0.16	9.6
G030.364+00.106	30.364	0.106	30.367	0.108	30	15	169	53	0.79	0.07	4.54	0.39	30.5
G030.367+00.288	30.367	0.288	30.367	0.289	13	9	122	27	0.28	0.04	0.73	0.11	7.9
G030.370+00.482	30.370	0.482	30.366	0.484	22	10	198	39	0.70	0.07	1.98	0.19	20.7
G030.370−00.135	30.370	−0.135	30.370	−0.133	14	11	212	30	0.29	0.04	0.99	0.13	9.7

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Name	ℓ_{\max} ($^{\circ}$)	b_{\max} ($^{\circ}$)	ℓ ($^{\circ}$)	b ($^{\circ}$)	σ_{maj} ($''$)	σ_{min} ($''$)	PA ($^{\circ}$)	R_{eff} ($''$)	S_{peak} (Jy beam $^{-1}$)	ΔS_{peak}	S_{int} (Jy)	ΔS_{int}	SNR
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G030.379−00.009	30.379	−0.009	30.378	−0.007	14	10	234	31	0.32	0.04	0.87	0.10	11.9
G030.388−00.105	30.388	−0.105	30.389	−0.104	26	17	184	58	1.77	0.15	6.84	0.56	53.5
G030.390+00.122	30.390	0.122	30.386	0.124	17	16	263	40	0.53	0.05	1.87	0.18	20.3
G030.397−00.052	30.397	−0.052	30.398	−0.050	18	14	161	32	0.21	0.04	0.77	0.14	6.4
G030.398+00.319	30.398	0.319	30.395	0.318	16	6	146	25	0.18	0.03	0.52	0.10	6.0
G030.401−00.296	30.401	−0.296	30.401	−0.299	21	13	245	44	1.12	0.10	2.60	0.22	32.0
G030.411−00.123	30.411	−0.123	30.409	−0.123	16	5	179	21	0.21	0.03	0.44	0.07	7.3
G030.415+00.142	30.415	0.142	30.415	0.146	15	8	127	25	0.17	0.03	0.43	0.07	6.8
G030.420−00.232	30.420	−0.232	30.424	−0.233	33	19	245	65	4.31	0.35	14.28	1.15	125.5
G030.421−00.195	30.421	−0.195	30.421	−0.194	15	12	258	35	0.40	0.05	1.61	0.18	12.3
G030.423+00.465	30.423	0.465	30.420	0.471	39	21	255	60	0.60	0.06	3.42	0.32	19.7
G030.425−00.214	30.425	−0.214	30.426	−0.213	18	14	193	39	1.12	0.09	3.95	0.34	34.6
G030.427−00.269	30.427	−0.269	30.427	−0.273	33	9	266	34	0.29	0.04	1.11	0.16	8.6
G030.431−00.116	30.431	−0.116	30.432	−0.116	14	9	107	31	0.52	0.05	1.48	0.15	15.8
G030.437−00.371	30.437	−0.371	30.436	−0.371	10	8	144	23	0.28	0.04	0.71	0.10	8.2
G030.438−00.100	30.438	−0.100	30.435	−0.101	23	14	163	39	0.30	0.04	1.78	0.23	9.5
G030.439−00.381	30.439	−0.381	30.436	−0.383	14	12	260	32	0.51	0.05	1.46	0.15	15.0
G030.446−00.214	30.446	−0.214	30.445	−0.214	10	7	203	21	0.22	0.03	0.56	0.08	8.5
G030.447−00.024	30.447	−0.024	30.447	−0.024	21	16	201	40	0.24	0.03	1.39	0.21	8.0
G030.456−00.135	30.456	−0.135	30.454	−0.135	15	9	186	28	0.36	0.04	1.09	0.13	10.8
G030.463+00.032	30.463	0.032	30.463	0.034	19	14	132	46	0.93	0.08	2.78	0.24	31.4
G030.463−00.132	30.463	−0.132	30.468	−0.137	21	10	234	31	0.26	0.04	1.18	0.17	8.3
G030.473−00.054	30.473	−0.054	30.471	−0.053	23	11	155	35	0.21	0.04	1.16	0.21	6.0
G030.477−00.161	30.477	−0.161	30.477	−0.163	20	14	252	34	0.19	0.03	1.14	0.20	6.5
G030.482−00.150	30.482	−0.150	30.484	−0.151	14	8	197	25	0.17	0.03	0.67	0.12	6.0
G030.483−00.059	30.483	−0.059	30.484	−0.060	17	7	252	26	0.22	0.04	0.73	0.14	5.8
G030.484−00.422	30.484	−0.422	30.488	−0.420	22	13	149	36	0.16	0.03	1.21	0.26	5.0
G030.486−00.021	30.486	−0.021	30.487	−0.019	25	20	163	46	0.36	0.05	1.82	0.24	9.7
G030.486−00.375	30.486	−0.375	30.485	−0.375	16	9	112	28	0.20	0.03	0.74	0.13	6.7
G030.486−00.434	30.486	−0.434	30.486	−0.433	13	8	235	23	0.16	0.03	0.57	0.12	5.2
G030.489−00.403	30.489	−0.403	30.488	−0.404	11	8	118	24	0.27	0.04	0.74	0.11	8.1
G030.492−00.300	30.492	−0.300	30.490	−0.298	14	9	256	27	0.32	0.04	0.91	0.12	9.8
G030.495−00.390	30.495	−0.390	30.499	−0.388	21	15	200	38	0.23	0.04	1.39	0.22	7.2
G030.495−00.462	30.495	−0.462	30.495	−0.455	20	11	97	33	0.19	0.03	1.21	0.22	6.2
G030.498−00.225	30.498	−0.225	30.498	−0.225	11	8	255	23	0.23	0.04	0.57	0.10	6.3
G030.501−00.265	30.501	−0.265	30.492	−0.272	28	22	115	45	0.19	0.04	1.45	0.28	5.6
G030.501−00.495	30.501	−0.495	30.502	−0.494	17	16	161	36	0.24	0.04	1.17	0.18	7.3
G030.502+00.171	30.502	0.171	30.501	0.172	12	9	194	28	0.43	0.04	0.85	0.09	16.1
G030.504−00.329	30.504	−0.329	30.495	−0.335	40	15	145	49	0.37	0.04	2.31	0.28	10.9
G030.508−00.202	30.508	−0.202	30.510	−0.200	19	12	180	31	0.18	0.04	0.98	0.20	5.4
G030.509−00.302	30.509	−0.302	30.508	−0.302	9	6	118	18	0.18	0.04	0.43	0.09	5.4
G030.511+00.040	30.511	0.040	30.510	0.040	8	6	219	18	0.21	0.03	0.41	0.06	7.9
G030.513+00.029	30.513	0.029	30.514	0.030	11	10	245	24	0.35	0.04	0.86	0.11	10.7
G030.514−00.463	30.514	−0.463	30.511	−0.454	29	15	236	41	0.19	0.03	1.63	0.28	6.5
G030.526−00.462	30.526	−0.462	30.524	−0.460	15	8	229	25	0.17	0.03	0.69	0.13	5.8
G030.531−00.260	30.531	−0.260	30.530	−0.259	10	6	151	21	0.63	0.06	0.96	0.09	17.9
G030.536+00.020	30.536	0.020	30.532	0.022	21	14	187	48	1.86	0.15	5.36	0.44	60.1
G030.536−00.001	30.536	−0.001	30.540	−0.000	27	14	247	36	0.25	0.04	1.30	0.21	7.1
G030.540+00.324	30.540	0.324	30.539	0.329	16	14	112	33	0.12	0.02	0.66	0.13	5.4
G030.540−00.096	30.540	−0.096	30.538	−0.096	20	13	194	37	0.43	0.05	1.44	0.16	12.4
G030.551−00.080	30.551	−0.080	30.550	−0.081	17	16	97	33	0.27	0.04	1.10	0.16	8.0
G030.552−00.041	30.552	−0.041	30.551	−0.040	5	4	94	11	0.17	0.03	0.25	0.05	5.2
G030.554−00.004	30.554	−0.004	30.551	−0.004	9	8	185	20	0.15	0.03	0.45	0.09	5.4
G030.557−00.021	30.557	−0.021	30.560	−0.017	18	9	147	29	0.22	0.04	0.99	0.17	6.8
G030.568+00.572	30.568	0.572	30.568	0.574	12	8	117	24	0.16	0.03	0.41	0.08	5.9
G030.569−00.027	30.569	−0.027	30.570	−0.026	15	11	181	33	0.65	0.06	1.88	0.17	21.2

Table 2: Cont.

Name	ℓ_{\max} ($^{\circ}$)	b_{\max} ($^{\circ}$)	ℓ ($^{\circ}$)	b ($^{\circ}$)	σ_{maj} ($''$)	σ_{min} ($''$)	PA ($^{\circ}$)	R_{eff} ($''$)	S_{peak} (Jy beam $^{-1}$)	ΔS_{peak}	S_{int} (Jy)	ΔS_{int}	SNR
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G030.569−00.052	30.569	−0.052	30.566	−0.053	15	11	180	29	0.38	0.05	1.27	0.15	11.2
G030.579−00.252	30.579	−0.252	30.574	−0.250	33	10	206	41	0.22	0.04	1.56	0.27	6.7
G030.582−00.211	30.582	−0.211	30.584	−0.213	17	7	223	25	0.28	0.04	0.76	0.11	7.8
G030.583+00.126	30.583	0.126	30.579	0.123	31	21	115	56	0.31	0.03	2.70	0.30	12.7
G030.587+00.007	30.587	0.007	30.582	0.003	15	8	131	34	0.19	0.03	0.87	0.15	6.7
G030.588−00.124	30.588	−0.124	30.588	−0.123	8	6	109	17	0.38	0.05	0.70	0.09	10.7
G030.589−00.043	30.589	−0.043	30.587	−0.044	23	20	174	63	3.73	0.30	12.13	0.98	113.7
G030.590−00.114	30.590	−0.114	30.588	−0.113	22	13	198	38	0.31	0.04	2.08	0.29	8.9
G030.594−00.128	30.594	−0.128	30.596	−0.125	13	8	138	23	0.29	0.04	0.86	0.12	8.5
G030.595+00.163	30.595	0.163	30.594	0.164	12	10	217	28	0.46	0.04	1.50	0.14	19.1
G030.596−00.229	30.596	−0.229	30.596	−0.230	11	6	249	21	0.18	0.04	0.46	0.09	5.5
G030.601−00.106	30.601	−0.106	30.602	−0.105	16	8	149	26	0.41	0.05	1.42	0.17	11.5
G030.603+00.176	30.603	0.176	30.602	0.177	29	19	201	67	3.04	0.24	14.32	1.15	115.6
G030.609−00.111	30.609	−0.111	30.609	−0.111	17	11	159	30	0.43	0.05	2.18	0.25	12.5
G030.614+00.237	30.614	0.237	30.615	0.245	31	23	199	49	0.24	0.04	1.68	0.26	7.5
G030.622+00.082	30.622	0.082	30.622	0.090	25	13	103	40	0.30	0.04	1.20	0.14	11.4
G030.624+00.169	30.624	0.169	30.626	0.168	19	17	144	41	0.46	0.05	2.26	0.22	17.3
G030.624+00.545	30.624	0.545	30.623	0.546	12	10	106	30	0.50	0.05	1.19	0.13	14.3
G030.624−00.110	30.624	−0.110	30.625	−0.108	21	19	186	46	0.54	0.06	3.26	0.34	15.4
G030.628−00.029	30.628	−0.029	30.627	−0.028	17	11	184	30	0.26	0.04	1.25	0.18	8.2
G030.628−00.063	30.628	−0.063	30.625	−0.062	19	13	187	39	0.47	0.05	2.38	0.25	14.2
G030.633+00.083	30.633	0.083	30.635	0.086	21	10	164	35	0.33	0.04	1.30	0.15	12.1
G030.635+00.134	30.635	0.134	30.634	0.141	30	14	223	40	0.13	0.02	0.86	0.16	5.9
G030.636+00.275	30.636	0.275	30.636	0.275	8	5	221	16	0.19	0.03	0.29	0.05	6.2
G030.642−00.118	30.642	−0.118	30.647	−0.119	24	12	201	40	0.50	0.05	2.68	0.29	13.7
G030.648+00.053	30.648	0.053	30.647	0.054	10	9	166	23	0.12	0.02	0.37	0.07	6.3
G030.650−00.071	30.650	−0.071	30.649	−0.070	9	8	115	20	0.15	0.03	0.43	0.08	5.5
G030.651−00.204	30.651	−0.204	30.648	−0.202	23	17	208	54	1.82	0.15	7.35	0.61	48.8
G030.652−00.013	30.652	−0.013	30.651	−0.013	8	6	238	18	0.24	0.04	0.44	0.07	7.6
G030.654+00.020	30.654	0.020	30.654	0.019	11	7	242	21	0.20	0.03	0.55	0.08	8.4
G030.660+00.045	30.660	0.045	30.659	0.043	21	13	96	41	0.39	0.04	2.06	0.21	16.8
G030.660+00.229	30.660	0.229	30.658	0.230	15	10	202	32	0.69	0.07	2.00	0.20	16.0
G030.662+00.141	30.662	0.141	30.663	0.145	24	12	133	38	0.19	0.03	1.01	0.16	7.0
G030.662−00.138	30.662	−0.138	30.663	−0.133	20	11	268	34	0.58	0.06	1.98	0.20	15.8
G030.662−00.144	30.662	−0.144	30.663	−0.144	10	7	172	20	0.65	0.06	1.23	0.12	17.3
G030.663+00.023	30.663	0.023	30.665	0.023	22	14	229	38	0.30	0.03	1.83	0.21	12.1
G030.664+00.061	30.664	0.061	30.662	0.061	12	7	166	21	0.13	0.02	0.36	0.06	6.8
G030.664−00.421	30.664	−0.421	30.665	−0.419	17	11	241	31	0.19	0.03	0.91	0.17	6.1
G030.665−00.028	30.665	−0.028	30.665	−0.028	20	14	120	39	0.46	0.05	2.62	0.27	16.0
G030.667−00.332	30.667	−0.332	30.663	−0.333	22	8	152	23	0.34	0.05	0.43	0.06	9.3
G030.668−00.056	30.668	−0.056	30.668	−0.056	9	7	165	19	0.23	0.03	0.56	0.07	11.5
G030.674+00.041	30.674	0.041	30.675	0.044	11	8	147	21	0.13	0.02	0.41	0.06	7.5
G030.679+00.061	30.679	0.061	30.675	0.065	20	9	231	28	0.20	0.03	0.52	0.07	9.1
G030.680−00.039	30.680	−0.039	30.677	−0.040	19	14	103	38	1.29	0.11	6.48	0.54	47.5
G030.682−00.074	30.682	−0.074	30.681	−0.073	18	11	169	38	2.35	0.19	7.27	0.59	79.2
G030.682−00.372	30.682	−0.372	30.681	−0.372	11	8	179	25	0.29	0.04	0.74	0.10	9.4
G030.685+00.053	30.685	0.053	30.687	0.055	18	15	230	35	0.21	0.03	1.04	0.14	9.7
G030.687−00.262	30.687	−0.262	30.685	−0.263	20	12	95	43	1.52	0.13	3.98	0.33	41.8
G030.688−00.030	30.688	−0.030	30.685	−0.029	22	12	218	43	1.60	0.13	7.96	0.65	58.0
G030.689+00.002	30.689	0.002	30.688	0.004	15	7	98	24	0.17	0.03	0.49	0.09	5.9
G030.692+00.227	30.692	0.227	30.694	0.228	19	11	166	36	0.70	0.07	1.78	0.18	16.6
G030.692−00.043	30.692	−0.043	30.690	−0.042	15	11	192	29	1.59	0.13	6.78	0.55	58.1
G030.693−00.149	30.693	−0.149	30.688	−0.152	31	12	137	40	0.53	0.06	2.02	0.22	14.3
G030.693−00.365	30.693	−0.365	30.694	−0.364	14	8	153	26	0.31	0.04	1.04	0.13	9.8
G030.703−00.068	30.703	−0.068	30.699	−0.064	28	20	213	65	11.36	0.91	46.29	3.71	356.9
G030.704+00.102	30.704	0.102	30.706	0.111	31	21	95	60	0.58	0.05	5.89	0.54	22.6

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G030.706+00.038	30.706	0.038	30.706	0.039	11	6	108	19	0.14	0.03	0.36	0.07	5.7
G030.707−00.366	30.707	−0.366	30.705	−0.366	14	12	233	32	0.35	0.04	1.30	0.16	11.0
G030.708+00.075	30.708	0.075	30.711	0.077	20	9	159	26	0.11	0.02	0.37	0.08	5.1
G030.712+00.138	30.712	0.138	30.712	0.141	18	9	263	29	0.26	0.03	1.07	0.14	10.2
G030.713−00.046	30.713	−0.046	30.711	−0.046	9	6	211	18	0.34	0.03	0.61	0.06	17.0
G030.713−00.074	30.713	−0.074	30.712	−0.074	14	7	139	25	3.14	0.25	7.50	0.60	103.0
G030.715+00.025	30.715	0.025	30.715	0.024	14	7	127	23	0.19	0.03	0.50	0.08	7.1
G030.716+00.009	30.716	0.009	30.715	0.008	15	6	97	23	0.19	0.03	0.49	0.09	6.5
G030.719−00.014	30.719	−0.014	30.715	−0.012	19	13	171	38	0.51	0.05	1.91	0.19	17.9
G030.719−00.083	30.719	−0.083	30.719	−0.084	21	15	245	48	6.71	0.54	18.39	1.47	211.7
G030.720+00.142	30.720	0.142	30.719	0.144	8	8	262	18	0.22	0.03	0.47	0.07	8.2
G030.721+00.057	30.721	0.057	30.723	0.056	21	8	203	31	0.25	0.03	0.68	0.09	9.5
G030.721+00.153	30.721	0.153	30.716	0.154	16	9	205	28	0.19	0.03	0.77	0.14	6.3
G030.722−00.098	30.722	−0.098	30.722	−0.102	27	16	244	43	0.69	0.06	2.04	0.19	23.0
G030.725−00.029	30.725	−0.029	30.726	−0.030	12	10	254	25	0.28	0.03	0.86	0.10	11.5
G030.732−00.080	30.732	−0.080	30.732	−0.077	18	15	235	39	2.40	0.19	10.87	0.88	80.6
G030.734+00.112	30.734	0.112	30.737	0.111	28	20	211	54	0.44	0.04	3.57	0.36	16.4
G030.735−00.293	30.735	−0.293	30.735	−0.293	6	4	101	14	0.21	0.04	0.28	0.05	5.7
G030.739−00.022	30.739	−0.022	30.738	−0.022	9	6	187	18	0.38	0.04	0.65	0.07	14.6
G030.742−00.050	30.742	−0.050	30.738	−0.047	19	10	175	35	1.69	0.14	6.15	0.50	63.2
G030.742−00.061	30.742	−0.061	30.738	−0.062	30	18	188	55	3.69	0.30	26.40	2.12	125.3
G030.745+00.092	30.745	0.092	30.745	0.094	14	7	244	21	0.15	0.03	0.53	0.09	6.7
G030.746−00.088	30.746	−0.088	30.747	−0.087	9	6	218	18	0.30	0.03	0.64	0.07	13.2
G030.747−00.002	30.747	−0.002	30.740	−0.003	26	14	164	44	0.90	0.08	6.11	0.52	34.0
G030.748−00.801	30.748	−0.801	30.749	−0.798	17	8	107	25	0.15	0.03	0.56	0.12	5.1
G030.750−00.027	30.750	−0.027	30.747	−0.026	11	10	181	27	0.75	0.07	2.31	0.20	28.5
G030.752+00.016	30.752	0.016	30.752	0.015	39	20	175	63	0.68	0.06	7.72	0.68	27.7
G030.752−00.051	30.752	−0.051	30.752	−0.051	20	10	253	34	3.90	0.31	11.18	0.90	138.9
G030.755+00.003	30.755	0.003	30.759	0.003	21	13	200	38	0.79	0.07	3.91	0.34	30.5
G030.755+00.111	30.755	0.111	30.754	0.112	14	10	235	28	0.36	0.04	1.22	0.14	12.8
G030.757+00.204	30.757	0.204	30.754	0.205	17	15	179	41	1.34	0.12	4.12	0.35	31.8
G030.760−00.053	30.760	−0.053	30.761	−0.057	24	11	252	38	2.13	0.17	6.01	0.49	79.8
G030.761−00.781	30.761	−0.781	30.762	−0.781	9	6	101	18	0.14	0.03	0.37	0.08	5.0
G030.762−00.222	30.762	−0.222	30.762	−0.221	7	6	230	17	0.51	0.05	0.77	0.08	15.5
G030.763−00.030	30.763	−0.030	30.761	−0.032	18	14	184	39	1.42	0.12	6.09	0.50	53.8
G030.764+00.209	30.764	0.209	30.764	0.213	28	13	242	43	0.82	0.08	3.73	0.35	19.7
G030.765+00.106	30.765	0.106	30.762	0.102	26	13	137	41	0.29	0.04	1.70	0.21	10.2
G030.767−00.045	30.767	−0.045	30.769	−0.044	19	11	129	33	1.92	0.16	6.26	0.51	72.9
G030.767−00.104	30.767	−0.104	30.768	−0.104	9	8	157	21	0.54	0.05	0.90	0.09	18.2
G030.769−00.118	30.769	−0.118	30.769	−0.117	10	7	265	23	0.34	0.04	0.65	0.08	10.8
G030.770−00.088	30.770	−0.088	30.769	−0.086	13	11	128	33	0.97	0.08	2.75	0.23	34.5
G030.770−00.806	30.770	−0.806	30.769	−0.803	19	13	171	41	0.90	0.08	2.62	0.23	25.5
G030.772−00.215	30.772	−0.215	30.779	−0.215	38	17	157	61	1.72	0.14	9.29	0.77	47.5
G030.774+00.078	30.774	0.078	30.771	0.080	16	8	225	28	0.21	0.03	0.65	0.09	8.3
G030.777−00.090	30.777	−0.090	30.778	−0.092	15	14	191	36	0.76	0.07	3.41	0.30	26.3
G030.780+00.230	30.780	0.230	30.780	0.230	12	10	224	27	0.57	0.06	1.10	0.12	14.0
G030.782−00.045	30.782	−0.045	30.781	−0.044	10	8	198	20	1.02	0.09	2.68	0.22	42.4
G030.782−00.066	30.782	−0.066	30.779	−0.069	18	9	117	24	0.19	0.02	0.61	0.08	9.8
G030.783−00.054	30.783	−0.054	30.782	−0.053	10	8	213	22	1.27	0.10	2.46	0.20	49.8
G030.784+00.273	30.784	0.273	30.779	0.277	23	16	190	41	0.31	0.05	1.66	0.25	7.8
G030.784−00.262	30.784	−0.262	30.784	−0.263	9	6	248	18	0.30	0.04	0.57	0.08	8.1
G030.785−00.021	30.785	−0.021	30.785	−0.017	21	18	240	48	3.17	0.26	15.15	1.22	121.5
G030.785−00.028	30.785	−0.028	30.787	−0.030	16	12	192	32	2.22	0.18	10.51	0.85	87.5
G030.786+00.203	30.786	0.203	30.786	0.204	16	10	167	40	3.02	0.24	6.11	0.50	72.8
G030.787+00.120	30.787	0.120	30.786	0.120	16	8	144	27	0.18	0.03	0.60	0.11	5.8
G030.788−00.279	30.788	−0.279	30.785	−0.279	19	12	134	30	0.21	0.04	0.81	0.14	6.5

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G030.792−00.039	30.792	−0.039	30.791	−0.042	17	10	119	27	1.35	0.11	5.74	0.47	57.5
G030.792−00.118	30.792	−0.118	30.794	−0.116	20	18	264	46	0.43	0.04	2.45	0.26	14.6
G030.792−00.131	30.792	−0.131	30.788	−0.133	21	8	126	28	0.19	0.03	0.72	0.12	6.7
G030.795+00.017	30.795	0.017	30.796	0.019	19	9	91	31	0.16	0.03	0.65	0.10	7.4
G030.797+00.071	30.797	0.071	30.795	0.073	19	14	184	38	0.37	0.04	2.12	0.22	14.6
G030.797−00.010	30.797	−0.010	30.800	−0.006	21	17	132	43	1.02	0.09	3.51	0.29	44.7
G030.800+00.087	30.800	0.087	30.802	0.089	20	11	140	34	0.32	0.04	1.17	0.13	13.0
G030.800−00.032	30.800	−0.032	30.799	−0.031	7	6	237	15	1.39	0.11	3.47	0.28	59.4
G030.801+00.065	30.801	0.065	30.800	0.064	11	9	191	23	0.34	0.04	0.96	0.10	13.4
G030.801−00.024	30.801	−0.024	30.799	−0.022	13	11	263	25	1.53	0.12	6.27	0.51	64.5
G030.807−00.033	30.807	−0.033	30.807	−0.034	13	11	184	27	2.09	0.17	6.84	0.55	85.8
G030.807−00.073	30.807	−0.073	30.808	−0.073	8	7	214	20	0.40	0.04	0.70	0.08	14.0
G030.809−00.203	30.809	−0.203	30.811	−0.202	20	12	201	35	0.30	0.04	1.50	0.20	9.3
G030.810+00.190	30.810	0.190	30.810	0.190	9	8	105	21	0.27	0.05	0.67	0.11	6.8
G030.811−00.176	30.811	−0.176	30.812	−0.176	17	12	269	37	0.65	0.06	2.99	0.28	19.7
G030.812−00.024	30.812	−0.024	30.815	−0.025	20	11	203	40	2.57	0.21	10.06	0.81	104.1
G030.812−00.215	30.812	−0.215	30.814	−0.218	18	9	228	29	0.20	0.03	0.78	0.14	6.4
G030.814+00.078	30.814	0.078	30.813	0.078	17	14	160	34	0.26	0.03	1.47	0.18	11.2
G030.815+00.020	30.815	0.020	30.813	0.022	13	7	222	23	0.15	0.03	0.33	0.07	5.4
G030.815−00.112	30.815	−0.112	30.812	−0.111	16	10	205	35	0.65	0.06	2.07	0.19	22.2
G030.817−00.056	30.817	−0.056	30.817	−0.056	38	17	207	82	22.60	1.81	63.78	5.10	743.2
G030.817−00.190	30.817	−0.190	30.818	−0.191	12	9	222	24	0.28	0.04	0.87	0.12	8.5
G030.819−00.081	30.819	−0.081	30.818	−0.080	12	7	136	24	0.60	0.06	1.28	0.12	20.9
G030.820+00.273	30.820	0.273	30.819	0.275	13	11	110	33	0.79	0.08	2.14	0.21	18.7
G030.822+00.059	30.822	0.059	30.817	0.063	23	16	203	42	0.81	0.07	3.06	0.26	29.9
G030.822+00.134	30.822	0.134	30.820	0.135	15	9	167	27	0.35	0.04	0.94	0.12	10.7
G030.822−00.168	30.822	−0.168	30.823	−0.169	19	11	210	35	0.65	0.06	2.57	0.24	20.0
G030.823−00.156	30.823	−0.156	30.826	−0.156	22	17	221	48	0.86	0.08	4.94	0.44	25.7
G030.827−00.123	30.827	−0.123	30.827	−0.122	13	7	264	27	0.50	0.05	1.03	0.10	16.3
G030.828+00.052	30.828	0.052	30.828	0.054	11	9	166	24	0.32	0.04	0.86	0.10	12.3
G030.828+00.204	30.828	0.204	30.828	0.205	10	6	184	20	0.40	0.05	0.83	0.11	9.4
G030.830+00.133	30.830	0.133	30.830	0.134	12	8	156	24	0.32	0.04	0.87	0.11	9.5
G030.831−00.098	30.831	−0.098	30.832	−0.097	14	6	137	22	0.19	0.03	0.60	0.10	6.8
G030.840+00.121	30.840	0.121	30.839	0.122	11	9	171	26	0.33	0.04	0.96	0.12	10.5
G030.841−00.021	30.841	−0.021	30.844	−0.022	23	11	199	40	0.82	0.07	3.11	0.27	33.0
G030.842−00.045	30.842	−0.045	30.841	−0.044	5	4	101	11	0.08	0.01	0.14	0.02	7.0
G030.843−00.013	30.843	−0.013	30.843	−0.011	17	10	185	31	0.46	0.04	1.48	0.14	19.1
G030.846+00.177	30.846	0.177	30.845	0.181	28	10	93	38	0.46	0.06	2.04	0.26	10.2
G030.847−00.082	30.847	−0.082	30.847	−0.082	18	14	236	42	1.49	0.12	6.61	0.54	53.5
G030.847−00.102	30.847	−0.102	30.846	−0.100	14	12	103	32	0.82	0.07	2.88	0.25	28.0
G030.850+00.006	30.850	0.006	30.843	0.008	23	14	199	39	0.15	0.03	1.04	0.18	6.6
G030.853−00.109	30.853	−0.109	30.854	−0.108	18	11	154	35	0.86	0.07	2.64	0.23	29.3
G030.855+00.148	30.855	0.148	30.855	0.147	23	14	185	41	0.78	0.08	3.59	0.35	17.5
G030.855−00.151	30.855	−0.151	30.855	−0.151	11	9	125	22	0.21	0.03	0.65	0.10	7.2
G030.856−00.161	30.856	−0.161	30.853	−0.160	16	10	191	29	0.29	0.04	0.94	0.13	9.3
G030.858−00.001	30.858	−0.001	30.858	0.000	16	7	166	24	0.15	0.02	0.41	0.06	7.4
G030.859+00.199	30.859	0.199	30.860	0.199	10	7	140	21	0.26	0.05	0.59	0.10	6.4
G030.860−00.083	30.860	−0.083	30.860	−0.083	11	10	198	26	0.46	0.05	1.27	0.13	16.4
G030.862+00.036	30.862	0.036	30.859	0.041	21	10	231	34	0.42	0.04	1.71	0.18	14.5
G030.863−00.039	30.863	−0.039	30.864	−0.041	25	15	268	45	0.59	0.05	2.18	0.19	25.4
G030.865−00.158	30.865	−0.158	30.866	−0.155	15	13	197	32	0.31	0.04	1.29	0.17	9.7
G030.866+00.113	30.866	0.113	30.867	0.114	18	13	173	48	2.73	0.22	6.82	0.55	82.9
G030.866−00.120	30.866	−0.120	30.868	−0.120	19	15	262	41	0.58	0.05	2.86	0.27	19.9
G030.872+00.144	30.872	0.144	30.872	0.145	11	9	105	23	0.43	0.06	1.29	0.17	9.8
G030.874+00.168	30.874	0.168	30.874	0.169	5	5	95	15	0.46	0.06	0.62	0.08	10.2
G030.874−00.095	30.874	−0.095	30.877	−0.094	29	12	163	46	0.84	0.07	2.45	0.21	30.2

Table 2: Cont.

Name	ℓ_{\max} ($^{\circ}$)	b_{\max} ($^{\circ}$)	ℓ ($^{\circ}$)	b ($^{\circ}$)	σ_{maj} ($''$)	σ_{min} ($''$)	PA ($^{\circ}$)	R_{eff} ($''$)	S_{peak} (Jy beam $^{-1}$)	ΔS_{peak}	S_{int} (Jy)	ΔS_{int}	SNR
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G030.875−00.021	30.875	−0.021	30.874	−0.020	17	9	119	31	0.33	0.03	1.10	0.12	14.5
G030.875−00.134	30.875	−0.134	30.870	−0.135	29	11	155	40	0.34	0.04	2.03	0.24	11.4
G030.876+00.058	30.876	0.058	30.874	0.055	28	18	132	55	1.13	0.10	5.91	0.50	37.9
G030.881−00.250	30.881	−0.250	30.876	−0.252	42	13	135	44	0.13	0.03	1.06	0.23	5.0
G030.885+00.152	30.885	0.152	30.884	0.155	16	12	231	31	0.49	0.06	1.73	0.20	11.8
G030.887−00.232	30.887	−0.232	30.887	−0.231	10	8	215	20	0.16	0.03	0.47	0.09	5.8
G030.888+00.042	30.888	0.042	30.888	0.045	11	10	106	24	0.23	0.03	0.73	0.10	8.5
G030.891+00.029	30.891	0.029	30.892	0.033	16	8	122	26	0.20	0.03	0.61	0.10	7.4
G030.894+00.138	30.894	0.138	30.896	0.137	32	11	199	50	1.35	0.12	6.60	0.57	31.4
G030.895−00.240	30.895	−0.240	30.894	−0.240	12	10	224	24	0.15	0.03	0.53	0.11	5.3
G030.896−00.068	30.896	−0.068	30.897	−0.066	13	9	128	26	0.15	0.03	0.45	0.08	6.2
G030.898+00.161	30.898	0.161	30.898	0.165	23	12	119	44	1.91	0.16	4.71	0.39	44.1
G030.899−00.009	30.899	−0.009	30.898	−0.010	14	10	167	29	0.16	0.03	0.68	0.12	6.5
G030.900+00.379	30.900	0.379	30.900	0.380	13	10	137	25	0.19	0.04	0.62	0.11	6.0
G030.900−00.230	30.900	−0.230	30.897	−0.228	14	8	236	23	0.20	0.04	0.56	0.10	6.4
G030.901−00.035	30.901	−0.035	30.902	−0.032	16	12	134	35	0.49	0.05	1.35	0.13	19.0
G030.904+00.148	30.904	0.148	30.903	0.148	8	6	107	17	0.45	0.05	0.75	0.09	11.1
G030.912+00.021	30.912	0.021	30.909	0.026	19	13	217	36	0.23	0.03	1.15	0.17	8.3
G030.914+00.720	30.914	0.720	30.914	0.720	21	14	267	39	0.47	0.06	1.79	0.21	11.3
G030.920+00.090	30.920	0.090	30.921	0.092	18	11	124	38	1.02	0.09	3.20	0.29	24.1
G030.926−00.096	30.926	−0.096	30.923	−0.097	19	9	172	30	0.12	0.02	0.57	0.12	5.2
G030.936−00.052	30.936	−0.052	30.936	−0.051	11	8	221	23	0.13	0.02	0.39	0.07	6.2
G030.936−00.170	30.936	−0.170	30.932	−0.170	18	11	185	32	0.13	0.03	0.70	0.14	5.5
G030.941−00.284	30.941	−0.284	30.934	−0.286	22	9	149	31	0.12	0.03	0.70	0.14	5.3
G030.943−00.276	30.943	−0.276	30.944	−0.273	39	15	229	44	0.12	0.03	1.11	0.23	5.2
G030.945+00.035	30.945	0.035	30.944	0.035	7	6	141	19	0.75	0.07	0.82	0.07	24.2
G030.945+00.159	30.945	0.159	30.945	0.159	6	6	124	16	0.26	0.05	0.43	0.08	6.0
G030.947−00.081	30.947	−0.081	30.946	−0.076	14	9	247	26	0.16	0.02	0.63	0.10	7.3
G030.948−00.064	30.948	−0.064	30.946	−0.063	16	10	200	29	0.19	0.03	0.83	0.11	9.0
G030.957−00.071	30.957	−0.071	30.956	−0.070	10	6	192	18	0.15	0.02	0.37	0.06	7.3
G030.959+00.086	30.959	0.086	30.958	0.084	20	16	172	48	1.54	0.13	4.98	0.42	36.4
G030.965−00.055	30.965	−0.055	30.964	−0.055	10	9	125	26	0.42	0.04	0.84	0.09	15.7
G030.969−00.045	30.969	−0.045	30.968	−0.044	13	10	110	30	0.40	0.04	0.95	0.10	14.1
G030.969−00.132	30.969	−0.132	30.966	−0.130	21	15	169	40	0.47	0.04	1.50	0.14	18.8
G030.972+00.562	30.972	0.562	30.972	0.562	7	6	251	17	0.55	0.06	0.77	0.09	11.9
G030.973−00.142	30.973	−0.142	30.975	−0.142	24	20	151	57	1.51	0.12	5.58	0.46	57.3
G030.978+00.215	30.978	0.215	30.979	0.217	25	13	119	46	0.94	0.09	4.14	0.38	21.4
G030.987−00.217	30.987	−0.217	30.988	−0.218	9	7	210	21	0.30	0.04	0.51	0.06	11.3
G030.995+00.122	30.995	0.122	30.993	0.121	33	14	190	39	0.21	0.04	1.25	0.25	5.5
G030.995+00.234	30.995	0.234	30.995	0.233	21	11	114	37	0.45	0.05	2.24	0.27	11.5
G030.995−00.135	30.995	−0.135	30.995	−0.136	11	10	100	24	0.19	0.03	0.51	0.08	8.0
G030.997−00.076	30.997	−0.076	30.998	−0.077	22	15	190	51	1.28	0.11	3.70	0.31	49.9
G031.000+00.379	31.000	0.379	31.001	0.377	15	8	238	25	0.33	0.05	1.04	0.15	8.1
G031.009+00.360	31.009	0.360	31.005	0.364	27	13	208	43	0.42	0.05	2.84	0.33	11.6
G031.010−00.143	31.010	−0.143	31.006	−0.143	20	9	128	30	0.15	0.03	0.74	0.13	6.4
G031.014−00.002	31.014	−0.002	31.013	−0.010	40	12	268	41	0.19	0.04	1.12	0.23	5.2
G031.016+00.778	31.016	0.778	31.011	0.777	23	7	178	28	0.24	0.04	0.81	0.15	6.0
G031.017−00.123	31.017	−0.123	31.015	−0.120	21	8	229	26	0.14	0.03	0.43	0.08	6.1
G031.021+00.248	31.021	0.248	31.020	0.249	23	9	222	30	0.22	0.03	1.13	0.17	7.6
G031.021−00.088	31.021	−0.088	31.020	−0.086	10	8	228	20	0.12	0.02	0.35	0.07	5.4
G031.024−00.112	31.024	−0.112	31.025	−0.112	15	10	155	31	0.34	0.04	1.14	0.12	13.7
G031.025+00.262	31.025	0.262	31.027	0.264	17	11	160	33	0.46	0.05	2.11	0.24	12.4
G031.026+00.369	31.026	0.369	31.023	0.371	12	7	205	20	0.18	0.03	0.48	0.09	6.0
G031.030+00.785	31.030	0.785	31.030	0.785	9	7	253	18	0.18	0.04	0.44	0.09	5.0
G031.042+00.081	31.042	0.081	31.041	0.072	31	18	264	39	0.25	0.05	1.20	0.24	5.5
G031.043+00.344	31.043	0.344	31.044	0.343	37	11	161	40	0.22	0.03	1.54	0.25	7.2

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G031.045+00.249	31.045	0.249	31.041	0.245	20	10	135	32	0.44	0.05	1.73	0.20	11.5
G031.045+00.260	31.045	0.260	31.044	0.261	14	9	252	29	0.71	0.07	2.24	0.22	17.4
G031.047+00.274	31.047	0.274	31.043	0.281	28	10	262	37	0.28	0.04	1.90	0.30	7.5
G031.047+00.358	31.047	0.358	31.046	0.359	16	12	142	38	1.14	0.10	3.52	0.31	28.0
G031.049+00.021	31.049	0.021	31.043	0.024	17	12	215	32	0.27	0.04	1.34	0.22	6.9
G031.059+00.093	31.059	0.093	31.059	0.094	9	7	252	22	0.74	0.07	1.08	0.11	17.5
G031.059−00.537	31.059	−0.537	31.057	−0.537	15	8	159	27	0.17	0.03	0.50	0.08	7.5
G031.065+00.221	31.065	0.221	31.064	0.222	10	8	270	23	0.35	0.05	0.97	0.14	8.3
G031.070+00.050	31.070	0.050	31.071	0.050	16	10	139	34	0.47	0.06	1.78	0.21	11.4
G031.070+00.774	31.070	0.774	31.072	0.775	12	8	163	24	0.20	0.04	0.52	0.11	5.1
G031.072+00.244	31.072	0.244	31.072	0.245	10	7	116	21	0.28	0.05	0.63	0.11	6.5
G031.075+00.221	31.075	0.221	31.075	0.223	16	11	225	33	0.28	0.05	1.56	0.25	7.0
G031.076+00.457	31.076	0.457	31.079	0.462	25	15	137	47	1.11	0.10	4.43	0.39	25.8
G031.077−00.106	31.077	−0.106	31.075	−0.106	9	8	116	21	0.21	0.03	0.44	0.06	8.6
G031.082+00.200	31.082	0.200	31.086	0.205	20	12	126	33	0.24	0.04	1.16	0.21	6.2
G031.083+00.083	31.083	0.083	31.095	0.079	36	23	216	48	0.20	0.04	2.24	0.48	5.1
G031.087+00.448	31.087	0.448	31.087	0.448	19	8	222	28	0.30	0.05	0.94	0.14	8.0
G031.096+00.110	31.096	0.110	31.096	0.111	8	7	125	20	0.46	0.06	0.75	0.09	10.7
G031.101+00.264	31.101	0.264	31.102	0.263	15	7	261	24	0.26	0.05	0.74	0.14	5.6
G031.109−00.121	31.109	−0.121	31.109	−0.119	11	8	101	23	0.16	0.03	0.46	0.08	6.6
G031.121+00.026	31.121	0.026	31.121	0.025	8	7	246	22	0.66	0.06	0.99	0.09	20.6
G031.121+00.062	31.121	0.062	31.120	0.064	16	9	217	29	0.44	0.05	1.07	0.12	13.2
G031.137−00.288	31.137	−0.288	31.137	−0.288	18	13	188	32	0.17	0.03	0.68	0.12	6.2
G031.140+00.015	31.140	0.015	31.140	0.014	14	9	114	27	0.16	0.03	0.63	0.12	5.7
G031.140−00.193	31.140	−0.193	31.134	−0.193	34	16	190	50	0.17	0.03	1.81	0.30	6.8
G031.148−00.268	31.148	−0.268	31.146	−0.268	12	8	130	23	0.13	0.03	0.37	0.08	5.0
G031.149−00.150	31.149	−0.150	31.147	−0.149	15	12	189	34	0.35	0.04	1.39	0.16	12.6
G031.150+00.264	31.150	0.264	31.148	0.264	30	15	113	48	0.63	0.07	3.53	0.37	14.9
G031.159+00.046	31.159	0.046	31.158	0.048	20	19	264	56	1.26	0.11	4.33	0.36	39.4
G031.160−00.128	31.160	−0.128	31.159	−0.128	9	5	105	17	0.13	0.03	0.24	0.05	5.4
G031.162−00.155	31.162	−0.155	31.160	−0.152	16	11	94	31	0.23	0.03	1.10	0.15	9.3
G031.164−00.032	31.164	−0.032	31.163	−0.032	10	6	154	19	0.18	0.03	0.33	0.05	7.0
G031.173−00.139	31.173	−0.139	31.174	−0.139	13	10	139	29	0.33	0.04	0.96	0.11	12.8
G031.182−00.147	31.182	−0.147	31.182	−0.147	13	11	102	31	0.47	0.05	1.25	0.12	18.1
G031.204−00.153	31.204	−0.153	31.202	−0.152	12	7	169	22	0.13	0.02	0.40	0.08	5.6
G031.208+00.101	31.208	0.101	31.206	0.100	21	12	108	41	0.38	0.04	1.49	0.17	11.9
G031.220+00.019	31.220	0.019	31.223	0.022	18	13	151	39	0.52	0.05	1.50	0.14	19.1
G031.223−00.139	31.223	−0.139	31.225	−0.136	16	13	195	29	0.10	0.02	0.46	0.10	5.2
G031.229+00.136	31.229	0.136	31.227	0.137	12	10	204	24	0.16	0.03	0.50	0.10	5.2
G031.229−00.027	31.229	−0.027	31.228	−0.026	12	10	139	25	0.27	0.03	0.60	0.07	11.9
G031.229−00.043	31.229	−0.043	31.228	−0.041	19	13	230	35	0.21	0.03	1.03	0.13	9.9
G031.233−00.072	31.233	−0.072	31.236	−0.072	18	11	167	36	0.45	0.04	1.66	0.17	16.8
G031.233−00.162	31.233	−0.162	31.231	−0.161	17	12	162	35	0.38	0.04	1.06	0.11	13.7
G031.238−00.011	31.238	−0.011	31.236	−0.011	9	6	125	21	0.60	0.05	0.94	0.08	23.7
G031.239+00.063	31.239	0.063	31.237	0.063	20	12	180	37	0.44	0.05	2.32	0.24	15.6
G031.241−00.059	31.241	−0.059	31.243	−0.056	21	13	134	38	0.35	0.04	1.59	0.17	14.0
G031.241−00.127	31.241	−0.127	31.240	−0.129	17	8	269	28	0.29	0.04	0.75	0.09	11.0
G031.243−00.111	31.243	−0.111	31.243	−0.110	18	9	121	42	3.17	0.25	5.47	0.44	117.9
G031.245−00.308	31.245	−0.308	31.246	−0.308	8	6	135	18	0.16	0.03	0.35	0.07	5.8
G031.249−00.151	31.249	−0.151	31.248	−0.151	13	9	244	27	0.17	0.03	0.57	0.09	7.4
G031.252+00.002	31.252	0.002	31.250	0.006	18	12	213	36	0.45	0.04	1.20	0.12	17.9
G031.254+00.058	31.254	0.058	31.249	0.055	34	15	157	52	0.85	0.07	4.71	0.41	31.1
G031.261−00.314	31.261	−0.314	31.261	−0.315	22	8	230	31	0.22	0.03	0.92	0.14	8.0
G031.262−00.023	31.262	−0.023	31.260	−0.023	17	10	206	31	0.28	0.03	0.77	0.09	11.3
G031.262−00.407	31.262	−0.407	31.261	−0.407	11	9	103	27	0.43	0.05	0.88	0.10	13.2
G031.269+00.077	31.269	0.077	31.269	0.079	18	14	192	34	0.30	0.04	1.57	0.19	11.1

Table 2: Cont.

Name	ℓ_{\max} ($^{\circ}$)	b_{\max} ($^{\circ}$)	ℓ ($^{\circ}$)	b ($^{\circ}$)	σ_{maj} ($''$)	σ_{min} ($''$)	PA ($^{\circ}$)	R_{eff} ($''$)	S_{peak} (Jy beam $^{-1}$)	ΔS_{peak}	S_{int} (Jy)	ΔS_{int}	SNR
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G031.273+00.133	31.273	0.133	31.279	0.139	29	19	148	43	0.27	0.04	1.45	0.19	9.5
G031.275+00.006	31.275	0.006	31.275	0.006	12	8	246	27	0.31	0.04	0.64	0.07	12.1
G031.275+00.090	31.275	0.090	31.276	0.091	11	8	164	23	0.27	0.04	0.67	0.09	9.1
G031.276−00.069	31.276	−0.069	31.276	−0.067	14	7	202	24	0.17	0.03	0.44	0.07	7.3
G031.281+00.061	31.281	0.061	31.277	0.062	25	17	184	65	5.96	0.48	17.18	1.38	215.3
G031.282+00.023	31.282	0.023	31.281	0.023	19	12	161	34	0.17	0.03	0.82	0.14	6.5
G031.285+00.127	31.285	0.127	31.285	0.128	13	11	232	28	0.16	0.03	0.63	0.12	5.9
G031.286+00.083	31.286	0.083	31.287	0.084	16	11	175	31	0.35	0.04	1.07	0.12	12.4
G031.290−00.091	31.290	−0.091	31.291	−0.088	14	10	155	27	0.12	0.02	0.43	0.09	5.3
G031.304−00.134	31.304	−0.134	31.305	−0.135	14	10	200	31	0.41	0.04	1.04	0.11	15.2
G031.311−00.114	31.311	−0.114	31.309	−0.114	10	6	121	18	0.17	0.03	0.31	0.05	6.9
G031.313+00.161	31.313	0.161	31.313	0.162	8	6	222	19	0.26	0.04	0.45	0.06	8.5
G031.327+00.062	31.327	0.062	31.328	0.071	37	27	249	53	0.20	0.03	1.56	0.22	8.8
G031.327−00.130	31.327	−0.130	31.326	−0.133	15	12	114	29	0.11	0.02	0.52	0.10	5.8
G031.331−00.157	31.331	−0.157	31.332	−0.156	13	6	148	20	0.17	0.03	0.38	0.06	6.8
G031.345−00.147	31.345	−0.147	31.344	−0.149	14	9	238	26	0.22	0.03	0.71	0.11	8.0
G031.349−00.251	31.349	−0.251	31.349	−0.255	27	10	249	34	0.24	0.04	0.87	0.13	7.8
G031.363−00.062	31.363	−0.062	31.364	−0.062	15	13	132	32	0.11	0.02	0.55	0.11	5.3
G031.364+00.172	31.364	0.172	31.364	0.173	9	8	119	21	0.16	0.03	0.39	0.07	5.8
G031.383+00.311	31.383	0.311	31.383	0.313	16	9	115	30	0.42	0.05	1.81	0.21	11.8
G031.386−00.268	31.386	−0.268	31.385	−0.268	11	9	91	24	0.59	0.06	1.31	0.12	19.3
G031.388−00.278	31.388	−0.278	31.389	−0.278	15	9	155	26	0.23	0.03	0.93	0.14	8.1
G031.392+00.204	31.392	0.204	31.392	0.205	11	9	93	26	0.37	0.05	0.90	0.12	9.2
G031.393−00.026	31.393	−0.026	31.391	−0.025	12	10	144	26	0.22	0.03	0.52	0.07	8.6
G031.395+00.306	31.395	0.306	31.392	0.299	35	15	96	47	0.80	0.07	5.25	0.49	21.0
G031.395−00.256	31.395	−0.256	31.396	−0.258	20	14	242	52	5.53	0.44	9.46	0.76	170.7
G031.409−00.198	31.409	−0.198	31.405	−0.200	20	9	133	32	0.18	0.03	0.84	0.15	6.3
G031.413+00.047	31.413	0.047	31.412	0.048	10	8	244	24	0.26	0.03	0.52	0.07	9.8
G031.413+00.306	31.413	0.306	31.412	0.307	22	16	126	68	22.64	1.81	35.96	2.88	476.5
G031.419−00.156	31.419	−0.156	31.421	−0.154	20	6	152	18	0.15	0.03	0.27	0.06	5.1
G031.426+00.165	31.426	0.165	31.428	0.166	15	6	188	23	0.14	0.03	0.42	0.09	5.0
G031.427−00.140	31.427	−0.140	31.427	−0.136	32	16	206	41	0.28	0.04	1.10	0.15	9.4
G031.427−00.195	31.427	−0.195	31.424	−0.191	16	11	232	30	0.18	0.03	0.64	0.12	6.1
G031.434−00.105	31.434	−0.105	31.435	−0.103	15	9	170	27	0.27	0.04	0.61	0.08	9.0
G031.464+00.184	31.464	0.184	31.465	0.184	19	15	226	41	0.32	0.04	1.38	0.16	11.8
G031.478−00.344	31.478	−0.344	31.475	−0.342	18	14	195	34	0.24	0.03	1.22	0.17	8.5
G031.496+00.177	31.496	0.177	31.496	0.177	15	10	184	35	0.54	0.05	1.23	0.11	21.0
G031.499−00.130	31.499	−0.130	31.498	−0.130	6	6	141	15	0.18	0.04	0.29	0.06	5.2
G031.509−00.164	31.509	−0.164	31.511	−0.163	15	9	168	25	0.20	0.03	0.48	0.08	6.8
G031.520−00.181	31.520	−0.181	31.517	−0.181	19	11	179	29	0.18	0.03	0.57	0.10	6.4
G031.541−00.096	31.541	−0.096	31.549	−0.088	29	10	140	35	0.18	0.03	1.07	0.18	6.6
G031.542−00.040	31.542	−0.040	31.541	−0.037	26	10	263	37	0.29	0.04	1.20	0.17	8.6
G031.549−00.679	31.549	−0.679	31.546	−0.679	11	9	200	24	0.21	0.04	0.54	0.09	6.5
G031.552−00.360	31.552	−0.360	31.554	−0.360	10	6	165	21	0.18	0.03	0.37	0.07	5.8
G031.555−00.100	31.555	−0.100	31.555	−0.100	12	11	170	26	0.21	0.03	0.69	0.10	8.0
G031.563−00.107	31.563	−0.107	31.562	−0.106	8	6	99	17	0.20	0.03	0.34	0.05	7.2
G031.566−00.271	31.566	−0.271	31.565	−0.271	15	13	236	33	0.27	0.04	0.93	0.12	9.4
G031.568+00.091	31.568	0.091	31.568	0.092	14	8	151	30	0.41	0.04	0.95	0.09	17.9
G031.569−00.071	31.569	−0.071	31.566	−0.071	16	8	158	27	0.22	0.03	0.63	0.10	7.5
G031.575−00.095	31.575	−0.095	31.573	−0.095	16	7	255	24	0.17	0.03	0.48	0.08	6.7
G031.580+00.224	31.580	0.224	31.579	0.229	18	12	253	30	0.17	0.03	0.62	0.12	5.9
G031.581+00.078	31.581	0.078	31.580	0.077	18	14	169	53	4.64	0.37	8.21	0.66	186.7
G031.581+00.204	31.581	0.204	31.582	0.204	18	10	164	31	0.23	0.03	0.77	0.11	8.5
G031.582−00.119	31.582	−0.119	31.583	−0.118	9	7	164	22	0.77	0.07	1.13	0.10	23.6
G031.586+00.137	31.586	0.137	31.584	0.137	10	6	156	17	0.10	0.02	0.24	0.05	5.1
G031.587−00.203	31.587	−0.203	31.584	−0.202	26	10	233	34	0.19	0.03	0.96	0.16	6.8

Table 2: Cont.

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G031.591+00.334	31.591	0.334	31.588	0.334	13	6	176	21	0.15	0.03	0.41	0.08	5.6
G031.591−00.326	31.591	−0.326	31.590	−0.326	14	6	187	23	0.20	0.03	0.48	0.08	6.6
G031.595−00.192	31.595	−0.192	31.591	−0.192	15	10	177	32	0.65	0.06	1.47	0.14	20.8
G031.596−00.342	31.596	−0.342	31.591	−0.342	31	16	174	39	0.28	0.04	1.12	0.15	9.4
G031.598+00.081	31.598	0.081	31.598	0.083	7	5	150	15	0.12	0.02	0.24	0.05	5.1
G031.601+00.098	31.601	0.098	31.602	0.101	25	13	260	29	0.13	0.03	0.48	0.10	5.5
G031.602+00.168	31.602	0.168	31.604	0.170	19	11	140	31	0.13	0.02	0.50	0.09	5.9
G031.605+00.134	31.605	0.134	31.603	0.135	16	13	123	33	0.15	0.02	0.77	0.12	7.3
G031.613+00.152	31.613	0.152	31.612	0.152	7	5	150	16	0.13	0.02	0.24	0.04	6.4
G031.623+00.332	31.623	0.332	31.623	0.333	10	6	233	19	0.16	0.03	0.31	0.06	5.4
G031.624+00.144	31.624	0.144	31.619	0.144	21	8	171	32	0.27	0.03	0.96	0.12	11.1
G031.633+00.336	31.633	0.336	31.632	0.337	7	6	154	16	0.15	0.03	0.27	0.06	5.2
G031.640−00.369	31.640	−0.369	31.636	−0.367	18	8	207	29	0.17	0.03	0.72	0.13	5.9
G031.643−00.267	31.643	−0.267	31.644	−0.267	12	9	224	27	0.39	0.04	0.91	0.10	12.7
G031.648−00.255	31.648	−0.255	31.648	−0.252	14	9	114	26	0.16	0.03	0.67	0.12	6.0
G031.655+00.132	31.655	0.132	31.656	0.133	9	5	187	18	0.11	0.02	0.24	0.05	5.3
G031.661+00.367	31.661	0.367	31.661	0.367	7	6	146	17	0.24	0.04	0.37	0.06	7.2
G031.664−00.377	31.664	−0.377	31.660	−0.372	34	18	169	50	0.28	0.04	1.93	0.26	9.1
G031.666+00.240	31.666	0.240	31.666	0.242	21	10	212	35	0.47	0.05	1.75	0.19	13.5
G031.667−00.243	31.667	−0.243	31.664	−0.241	26	10	254	32	0.15	0.03	0.68	0.13	5.5
G031.668−00.613	31.668	−0.613	31.668	−0.615	12	10	259	26	0.16	0.03	0.56	0.11	5.8
G031.671−00.052	31.671	−0.052	31.672	−0.051	21	13	209	41	0.32	0.04	1.66	0.19	12.0
G031.676+00.243	31.676	0.243	31.676	0.244	8	8	122	21	0.48	0.06	0.94	0.11	11.6
G031.684−00.106	31.684	−0.106	31.685	−0.105	11	8	131	23	0.17	0.03	0.52	0.10	6.1
G031.684−00.181	31.684	−0.181	31.676	−0.176	36	10	226	42	0.37	0.04	1.88	0.22	11.6
G031.686−00.063	31.686	−0.063	31.685	−0.064	10	9	93	22	0.21	0.03	0.47	0.07	8.0
G031.694−00.185	31.694	−0.185	31.694	−0.186	16	9	207	30	0.33	0.04	1.37	0.17	10.9
G031.696−00.113	31.696	−0.113	31.695	−0.112	19	10	93	31	0.31	0.04	0.92	0.12	9.5
G031.700−00.496	31.700	−0.496	31.699	−0.494	17	10	190	32	0.32	0.04	1.16	0.14	10.9
G031.711−00.191	31.711	−0.191	31.714	−0.184	38	23	102	44	0.15	0.03	1.12	0.20	6.4
G031.725−00.124	31.725	−0.124	31.724	−0.123	8	5	180	17	0.26	0.04	0.45	0.07	8.0
G031.735−00.182	31.735	−0.182	31.735	−0.181	12	10	106	27	0.34	0.04	0.78	0.09	12.0
G031.740−00.194	31.740	−0.194	31.738	−0.195	14	8	95	25	0.14	0.03	0.59	0.11	5.9
G031.748−00.008	31.748	−0.008	31.748	−0.006	18	10	133	33	0.28	0.03	0.83	0.10	11.8
G031.763−00.237	31.763	−0.237	31.765	−0.241	25	14	205	36	0.17	0.03	1.02	0.18	6.3
G031.785−00.264	31.785	−0.264	31.784	−0.264	19	10	211	31	0.23	0.03	0.83	0.12	8.1
G031.798−00.085	31.798	−0.085	31.797	−0.085	11	8	255	21	0.12	0.02	0.38	0.07	5.8
G031.807−00.094	31.807	−0.094	31.808	−0.093	21	11	240	34	0.15	0.03	0.80	0.13	6.7
G031.813+00.100	31.813	0.100	31.812	0.100	9	7	187	19	0.10	0.02	0.25	0.05	5.1
G031.824−00.113	31.824	−0.113	31.824	−0.112	11	7	219	24	0.58	0.05	1.03	0.10	21.1
G031.828−00.105	31.828	−0.105	31.827	−0.103	15	11	111	30	0.29	0.04	0.93	0.11	10.8
G031.840−00.129	31.840	−0.129	31.837	−0.128	20	14	185	32	0.20	0.03	0.79	0.12	7.9
G031.844−00.117	31.844	−0.117	31.843	−0.116	8	5	118	16	0.16	0.03	0.27	0.05	6.8
G031.846+00.022	31.846	0.022	31.844	0.023	20	13	99	40	0.39	0.04	1.48	0.14	17.6
G031.848−00.325	31.848	−0.325	31.847	−0.323	10	10	145	25	0.16	0.03	0.50	0.10	5.8
G031.870−00.090	31.870	−0.090	31.872	−0.090	16	12	122	33	0.27	0.03	0.85	0.11	10.5
G031.900+00.342	31.900	0.342	31.900	0.342	13	10	249	30	0.35	0.05	1.07	0.14	9.4
G031.910−00.243	31.910	−0.243	31.909	−0.242	13	9	235	23	0.14	0.03	0.44	0.09	5.3
G031.912+00.188	31.912	0.188	31.913	0.192	22	7	103	29	0.21	0.04	0.75	0.15	5.6
G031.916+00.439	31.916	0.439	31.916	0.440	13	12	95	30	0.34	0.05	1.13	0.17	8.0
G031.916−00.253	31.916	−0.253	31.916	−0.251	18	8	168	26	0.14	0.03	0.50	0.10	5.3
G031.928+00.056	31.928	0.056	31.930	0.059	17	9	139	28	0.14	0.03	0.55	0.11	5.6
G031.933+00.091	31.933	0.091	31.934	0.091	11	7	247	22	0.25	0.04	0.64	0.09	8.7
G031.945+00.076	31.945	0.076	31.945	0.077	20	12	218	38	0.53	0.05	1.82	0.18	18.2
G031.970+00.059	31.970	0.059	31.964	0.064	26	12	217	39	0.31	0.04	1.90	0.24	10.4
G031.984+00.063	31.984	0.063	31.982	0.065	13	10	184	28	0.49	0.06	1.45	0.17	12.3

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G031.987−00.306	31.987	−0.306	31.984	−0.301	21	14	233	38	0.24	0.03	1.05	0.14	9.3
G031.997+00.067	31.997	0.067	31.995	0.068	15	10	171	29	0.53	0.06	1.81	0.20	13.7
G031.999−00.199	31.999	−0.199	31.998	−0.199	17	10	170	36	0.42	0.04	1.36	0.13	17.4
G032.003−00.510	32.003	−0.510	32.003	−0.509	23	9	172	28	0.14	0.03	0.45	0.08	6.3
G032.012+00.057	32.012	0.057	32.008	0.057	17	13	212	36	1.17	0.10	4.90	0.43	29.1
G032.018+00.063	32.018	0.063	32.019	0.066	21	16	136	43	1.58	0.13	6.97	0.59	38.7
G032.026+00.058	32.026	0.058	32.025	0.056	19	8	111	30	1.18	0.10	4.74	0.41	28.2
G032.036+00.056	32.036	0.056	32.034	0.055	19	11	97	36	2.37	0.19	7.38	0.60	56.7
G032.044+00.059	32.044	0.059	32.045	0.060	18	14	127	47	5.81	0.47	11.81	0.95	132.7
G032.052−00.091	32.052	−0.091	32.052	−0.089	10	8	142	25	0.36	0.04	0.63	0.07	14.2
G032.066−00.089	32.066	−0.089	32.066	−0.088	16	11	181	32	0.34	0.04	0.83	0.09	13.2
G032.090−00.066	32.090	−0.066	32.090	−0.067	7	5	208	15	0.20	0.03	0.34	0.05	7.2
G032.092−00.503	32.092	−0.503	32.093	−0.503	13	8	199	24	0.14	0.03	0.42	0.08	5.6
G032.094−00.073	32.094	−0.073	32.088	−0.072	18	6	192	23	0.16	0.03	0.53	0.10	6.0
G032.105−00.074	32.105	−0.074	32.104	−0.074	10	7	179	22	0.50	0.05	0.83	0.09	15.3
G032.117+00.090	32.117	0.090	32.119	0.092	20	16	152	51	2.05	0.17	6.30	0.52	50.8
G032.118−00.050	32.118	−0.050	32.118	−0.050	16	7	208	26	0.16	0.03	0.64	0.12	5.7
G032.118−00.069	32.118	−0.069	32.115	−0.068	11	10	167	24	0.15	0.03	0.57	0.11	5.5
G032.123−00.158	32.123	−0.158	32.121	−0.157	23	13	137	37	0.35	0.04	1.02	0.12	12.3
G032.126−00.295	32.126	−0.295	32.125	−0.295	12	6	185	19	0.12	0.03	0.26	0.06	5.0
G032.129−00.089	32.129	−0.089	32.129	−0.088	12	8	236	22	0.18	0.03	0.47	0.08	6.8
G032.150+00.133	32.150	0.133	32.151	0.135	18	14	265	49	3.72	0.30	9.74	0.79	92.7
G032.151+00.121	32.151	0.121	32.152	0.119	18	12	200	34	0.65	0.06	2.29	0.23	17.2
G032.160−00.280	32.160	−0.280	32.158	−0.279	16	11	162	29	0.14	0.03	0.63	0.13	5.2
G032.171+00.134	32.171	0.134	32.172	0.136	17	5	162	19	0.21	0.04	0.44	0.08	6.5
G032.210−00.197	32.210	−0.197	32.210	−0.198	13	7	239	21	0.23	0.04	0.45	0.08	6.5
G032.223+00.017	32.223	0.017	32.222	0.018	8	7	128	19	0.18	0.03	0.37	0.07	6.4
G032.272−00.227	32.272	−0.227	32.272	−0.226	14	11	209	37	0.95	0.09	2.42	0.22	21.8
G032.320−00.386	32.320	−0.386	32.320	−0.386	13	7	266	22	0.23	0.05	0.63	0.12	5.6
G032.346+00.140	32.346	0.140	32.344	0.143	25	10	210	27	0.16	0.03	0.43	0.08	5.7
G032.355+00.295	32.355	0.295	32.353	0.297	16	9	252	28	0.28	0.04	0.58	0.09	7.5
G032.360+00.082	32.360	0.082	32.359	0.084	12	8	262	23	0.18	0.03	0.55	0.09	7.1
G032.366+00.066	32.366	0.066	32.364	0.067	13	8	131	24	0.12	0.02	0.43	0.09	5.5
G032.371+00.081	32.371	0.081	32.375	0.080	27	13	194	40	0.27	0.03	1.44	0.18	10.1
G032.385+00.163	32.385	0.163	32.381	0.164	15	6	187	24	0.24	0.04	0.70	0.11	7.5
G032.406+00.076	32.406	0.076	32.404	0.078	13	9	146	26	0.29	0.03	0.75	0.09	11.2
G032.406+00.162	32.406	0.162	32.405	0.163	8	7	155	19	0.22	0.04	0.41	0.07	6.8
G032.410−00.099	32.410	−0.099	32.410	−0.098	21	9	215	30	0.17	0.04	0.79	0.16	5.4
G032.424+00.080	32.424	0.080	32.423	0.083	16	15	256	41	0.59	0.05	2.24	0.21	22.2
G032.436+00.093	32.436	0.093	32.437	0.092	17	10	151	28	0.12	0.02	0.48	0.10	5.4
G032.451+00.143	32.451	0.143	32.446	0.142	31	13	142	40	0.20	0.03	1.19	0.19	7.4
G032.451+00.156	32.451	0.156	32.451	0.157	12	9	244	26	0.32	0.04	0.89	0.11	11.0
G032.455+00.386	32.455	0.386	32.453	0.384	24	12	140	38	0.85	0.08	1.71	0.16	21.1
G032.459+00.187	32.459	0.187	32.459	0.190	18	10	123	32	0.26	0.03	1.19	0.16	9.3
G032.472+00.203	32.472	0.203	32.472	0.205	17	16	223	46	1.20	0.10	4.65	0.39	38.3
G032.532−00.121	32.532	−0.121	32.529	−0.124	19	9	114	25	0.24	0.05	0.64	0.13	5.2
G032.582−00.080	32.582	−0.080	32.582	−0.077	14	10	105	28	0.31	0.05	1.10	0.19	6.5
G032.584+00.296	32.584	0.296	32.583	0.298	15	9	262	26	0.19	0.04	0.59	0.12	5.4
G032.597−00.003	32.597	−0.003	32.598	−0.006	17	6	247	23	0.23	0.04	0.63	0.12	5.9
G032.606−00.256	32.606	−0.256	32.604	−0.254	19	8	162	29	0.35	0.06	1.27	0.21	7.0
G032.619−00.240	32.619	−0.240	32.617	−0.240	13	7	154	22	0.29	0.05	0.82	0.15	6.1
G032.691+00.047	32.691	0.047	32.689	0.047	11	8	137	22	0.21	0.04	0.51	0.10	5.7
G032.693−00.300	32.693	−0.300	32.695	−0.301	19	8	210	30	0.28	0.05	1.04	0.19	6.2
G032.701+00.107	32.701	0.107	32.698	0.103	17	12	266	33	0.25	0.04	1.22	0.20	7.0
G032.705−00.062	32.705	−0.062	32.705	−0.059	19	11	91	40	0.86	0.08	3.03	0.29	18.2
G032.718−00.301	32.718	−0.301	32.717	−0.301	9	6	153	17	0.24	0.05	0.36	0.07	5.5

Table 2: Cont.

Name	ℓ_{\max} ($^{\circ}$)	b_{\max} ($^{\circ}$)	ℓ ($^{\circ}$)	b ($^{\circ}$)	σ_{maj} ($''$)	σ_{min} ($''$)	PA ($^{\circ}$)	R_{eff} ($''$)	S_{peak} (Jy beam $^{-1}$)	ΔS_{peak}	S_{int} (Jy)	ΔS_{int}	SNR
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G032.719−00.041	32.719	−0.041	32.717	−0.034	24	11	239	31	0.28	0.05	1.12	0.19	6.5
G032.729+00.198	32.729	0.198	32.729	0.199	6	5	230	13	0.27	0.05	0.48	0.08	6.5
G032.739+00.110	32.739	0.110	32.736	0.111	15	11	216	34	0.53	0.06	1.58	0.17	13.4
G032.739+00.192	32.739	0.192	32.738	0.192	13	11	97	30	0.70	0.08	2.07	0.22	13.7
G032.745−00.075	32.745	−0.075	32.746	−0.074	15	12	158	43	5.26	0.42	9.31	0.75	109.9
G032.750−00.064	32.750	−0.064	32.750	−0.064	10	7	167	23	1.17	0.10	1.99	0.18	25.0
G032.768−00.183	32.768	−0.183	32.768	−0.183	15	10	112	32	0.74	0.08	1.91	0.20	15.4
G032.774−00.060	32.774	−0.060	32.774	−0.059	9	6	162	21	0.43	0.06	0.78	0.10	9.5
G032.795+00.058	32.795	0.058	32.794	0.060	8	6	255	17	0.20	0.04	0.40	0.08	5.3
G032.801+00.064	32.801	0.064	32.803	0.066	18	14	252	34	0.22	0.04	1.02	0.19	5.8
G032.805+00.012	32.805	0.012	32.804	0.013	7	7	180	18	0.31	0.05	0.52	0.08	7.4
G032.821−00.330	32.821	−0.330	32.820	−0.330	12	10	102	37	2.30	0.19	4.21	0.35	49.7
G032.826−00.219	32.826	−0.219	32.820	−0.219	25	12	162	35	0.37	0.05	2.15	0.32	8.1
G032.827−00.082	32.827	−0.082	32.828	−0.082	16	9	210	32	0.68	0.07	1.84	0.19	14.6
G032.827−00.209	32.827	−0.209	32.824	−0.209	12	9	163	23	0.38	0.06	1.33	0.19	8.1
G032.837−00.217	32.837	−0.217	32.834	−0.210	24	11	265	37	0.36	0.05	2.22	0.32	8.3
G032.847+00.071	32.847	0.071	32.847	0.073	11	8	134	25	0.40	0.06	0.90	0.13	8.6
G032.861−00.413	32.861	−0.413	32.861	−0.411	16	12	199	36	0.58	0.07	2.13	0.24	12.8
G032.878−00.088	32.878	−0.088	32.878	−0.086	11	6	106	20	0.23	0.05	0.52	0.11	5.0
G032.893−00.190	32.893	−0.190	32.893	−0.190	6	5	94	14	0.25	0.05	0.36	0.07	5.7
G032.980−00.074	32.980	−0.074	32.979	−0.073	11	10	206	24	0.28	0.05	0.79	0.14	6.1
G032.991+00.033	32.991	0.033	32.991	0.036	18	13	111	44	2.52	0.21	6.54	0.55	42.6
G033.000−00.023	33.000	−0.023	32.993	−0.016	31	10	227	33	0.26	0.05	1.10	0.21	5.6
G033.017−00.358	33.017	−0.358	33.016	−0.357	10	8	108	21	0.38	0.05	0.77	0.11	8.9
G033.024−00.369	33.024	−0.369	33.023	−0.370	20	13	259	43	1.16	0.10	3.47	0.31	26.6
G033.133−00.093	33.133	−0.093	33.134	−0.095	23	10	246	41	3.78	0.31	8.33	0.69	44.6