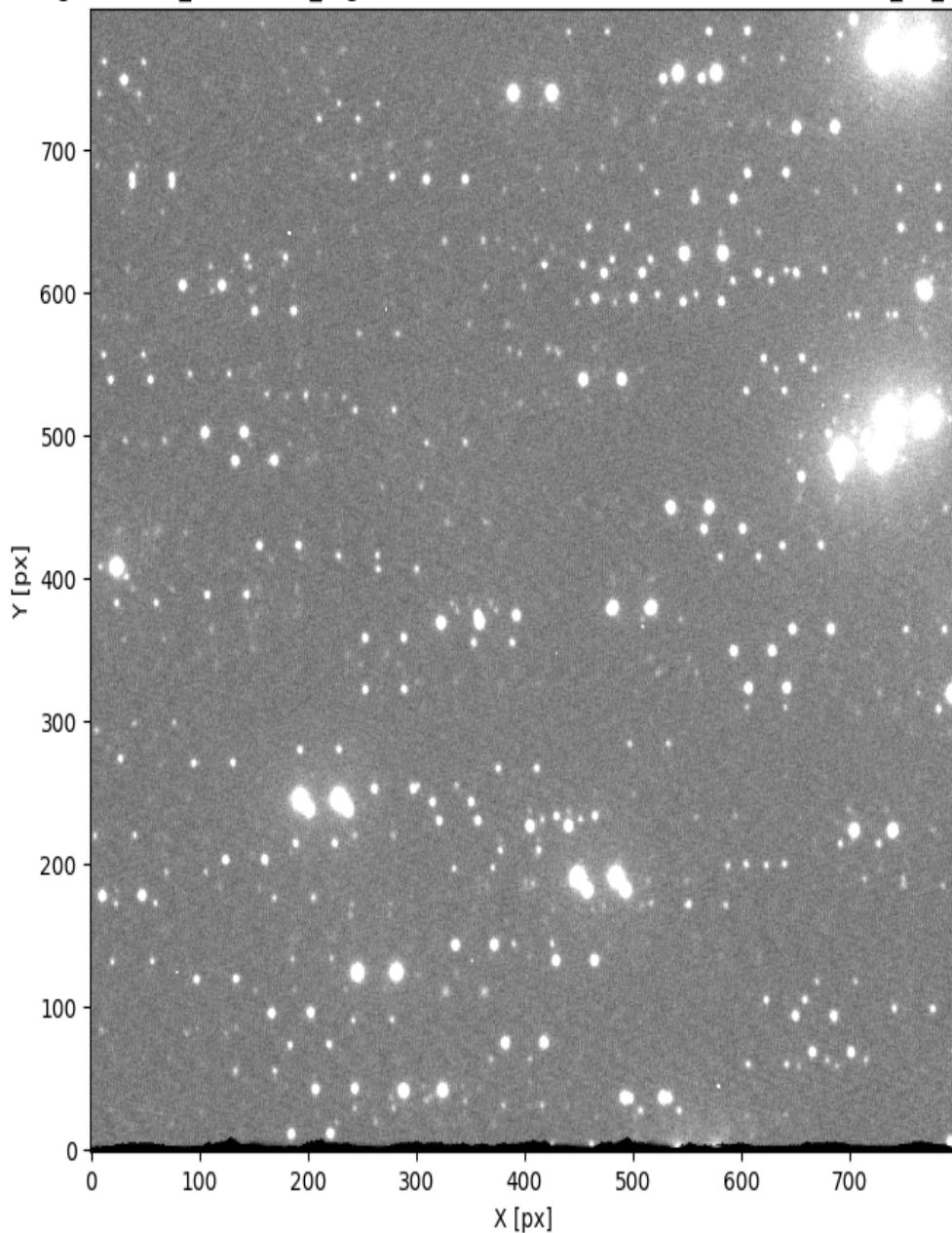
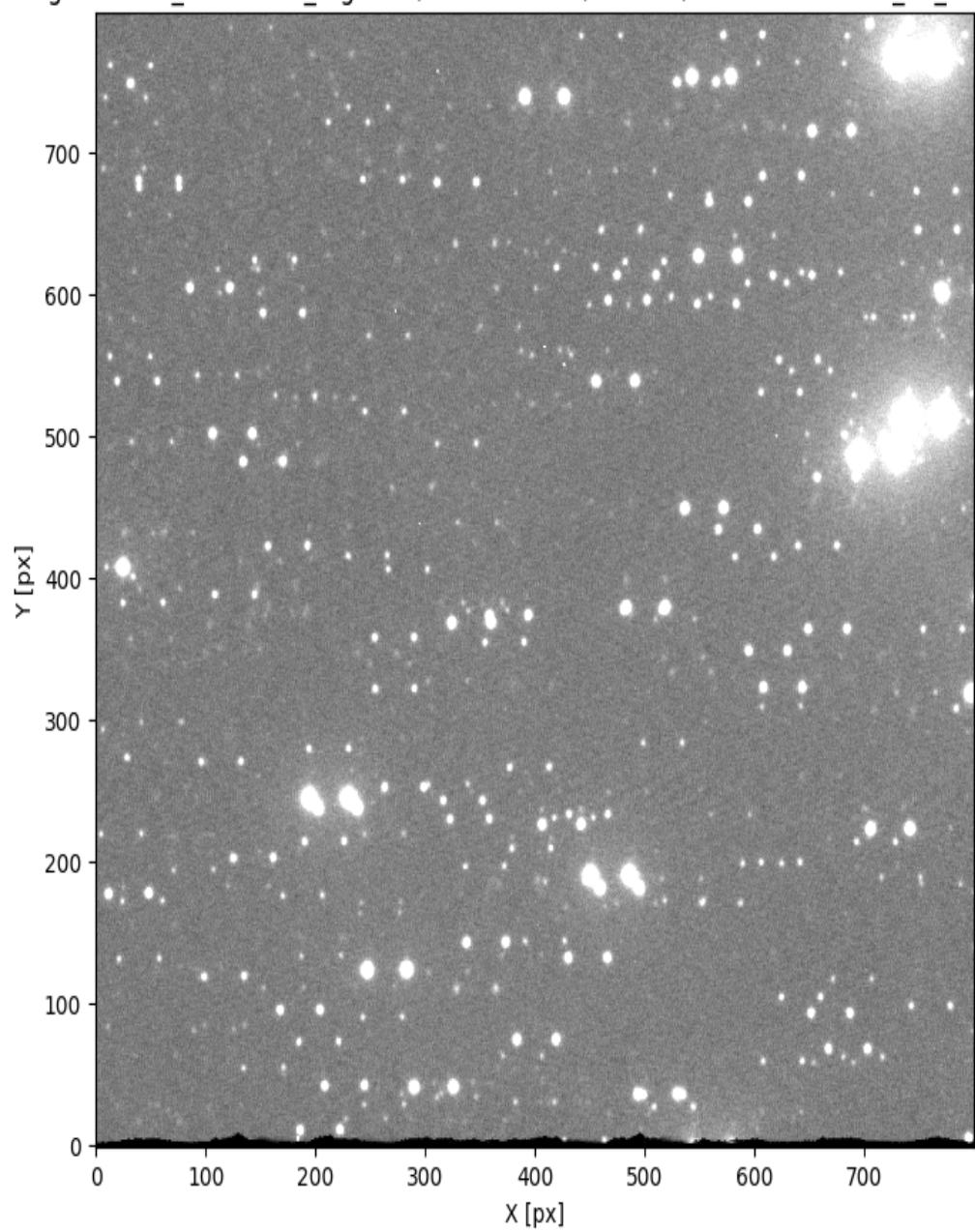


1. Imágenes originales

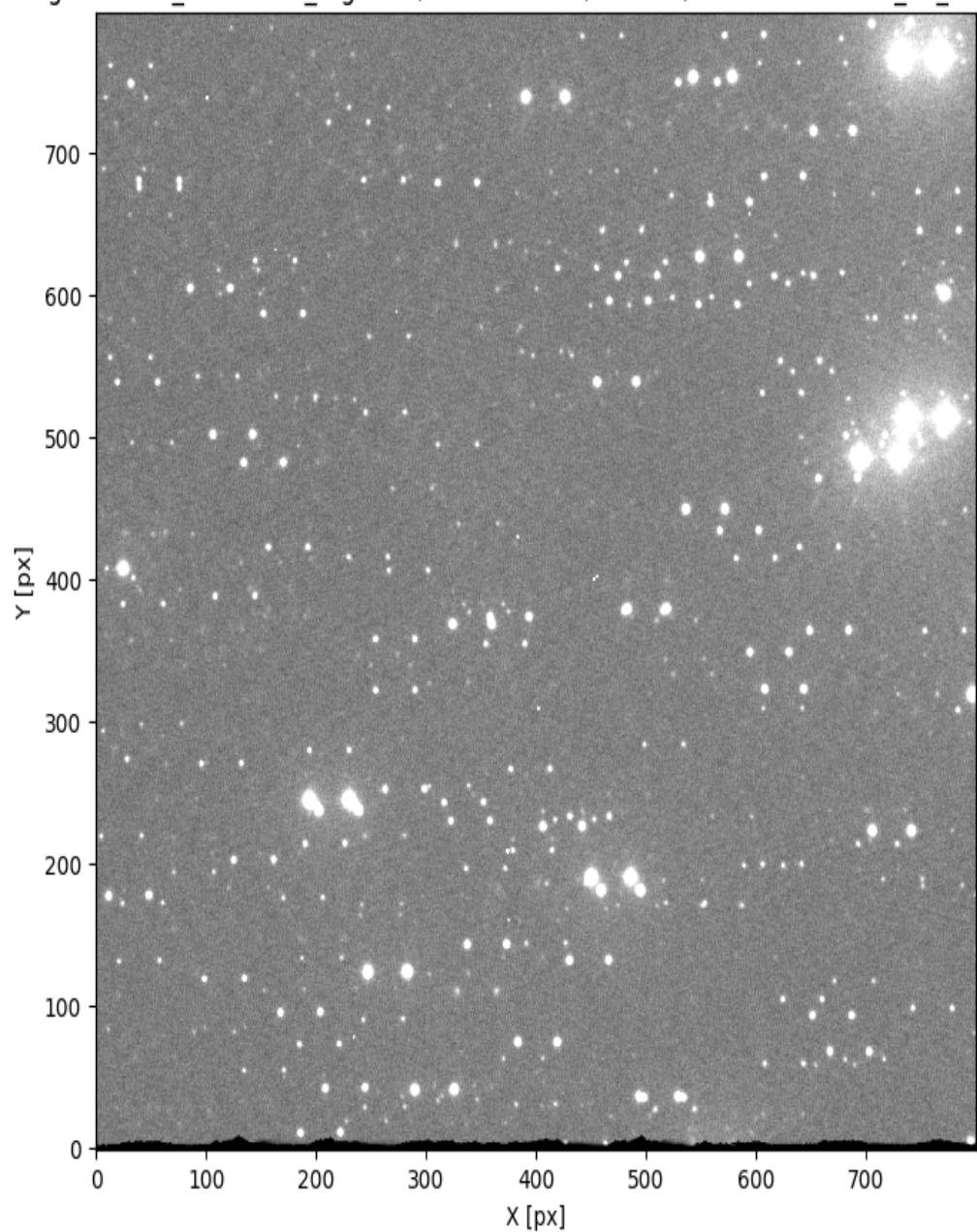
Reference Image noche1_20230720_organize/1H1936+541/Bessell/caf-20230721-00_48_14-sci-blap_b_f.fits



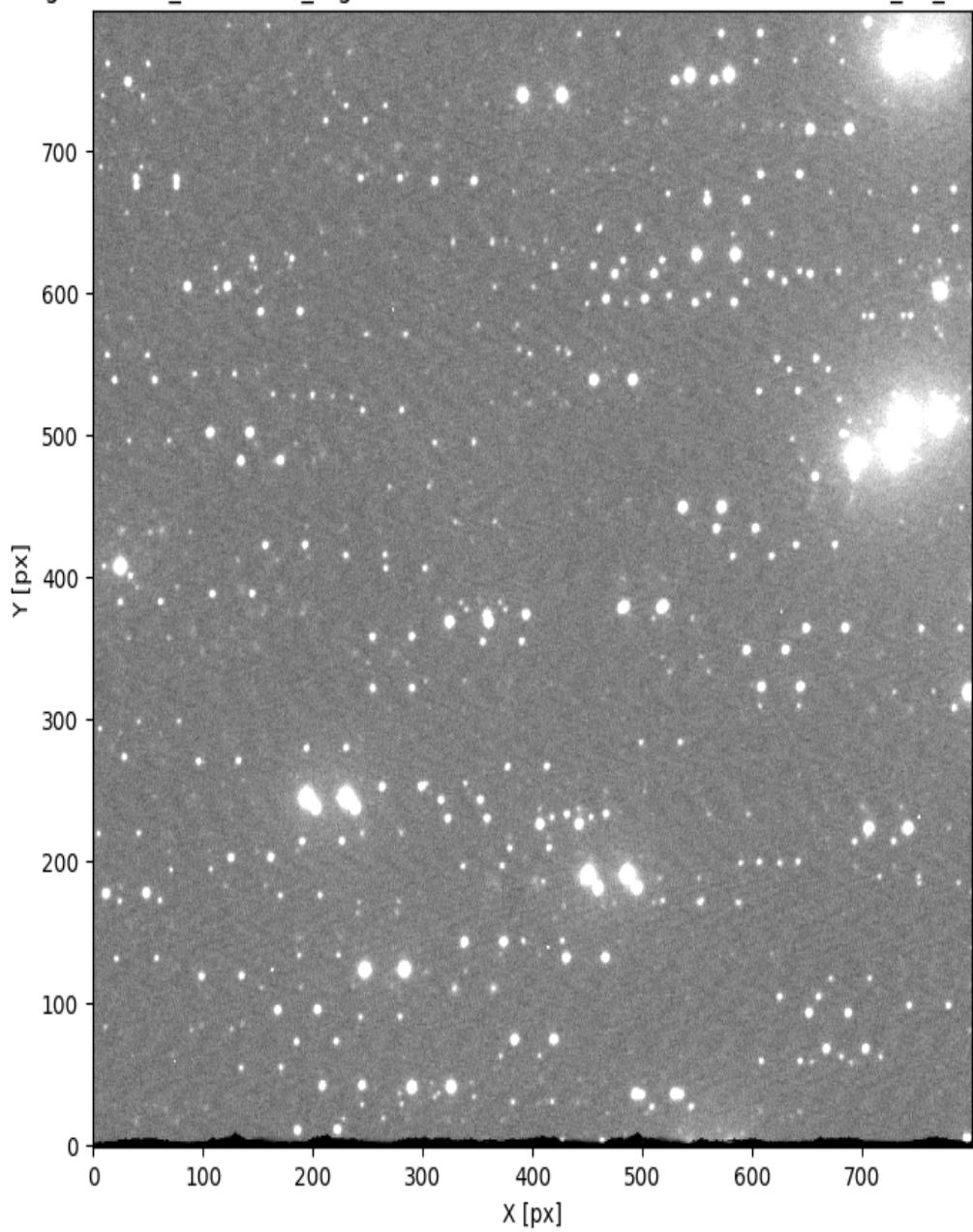
Original Image noche1_20230720_organize/1H1936+541/Besselli/caf-20230721-00_49_17-sci-blap_b_f.fits



Original Image noche1_20230720_organize/1H1936+541/Besselli/caf-20230721-00_50_21-sci-blap_b_f.fits

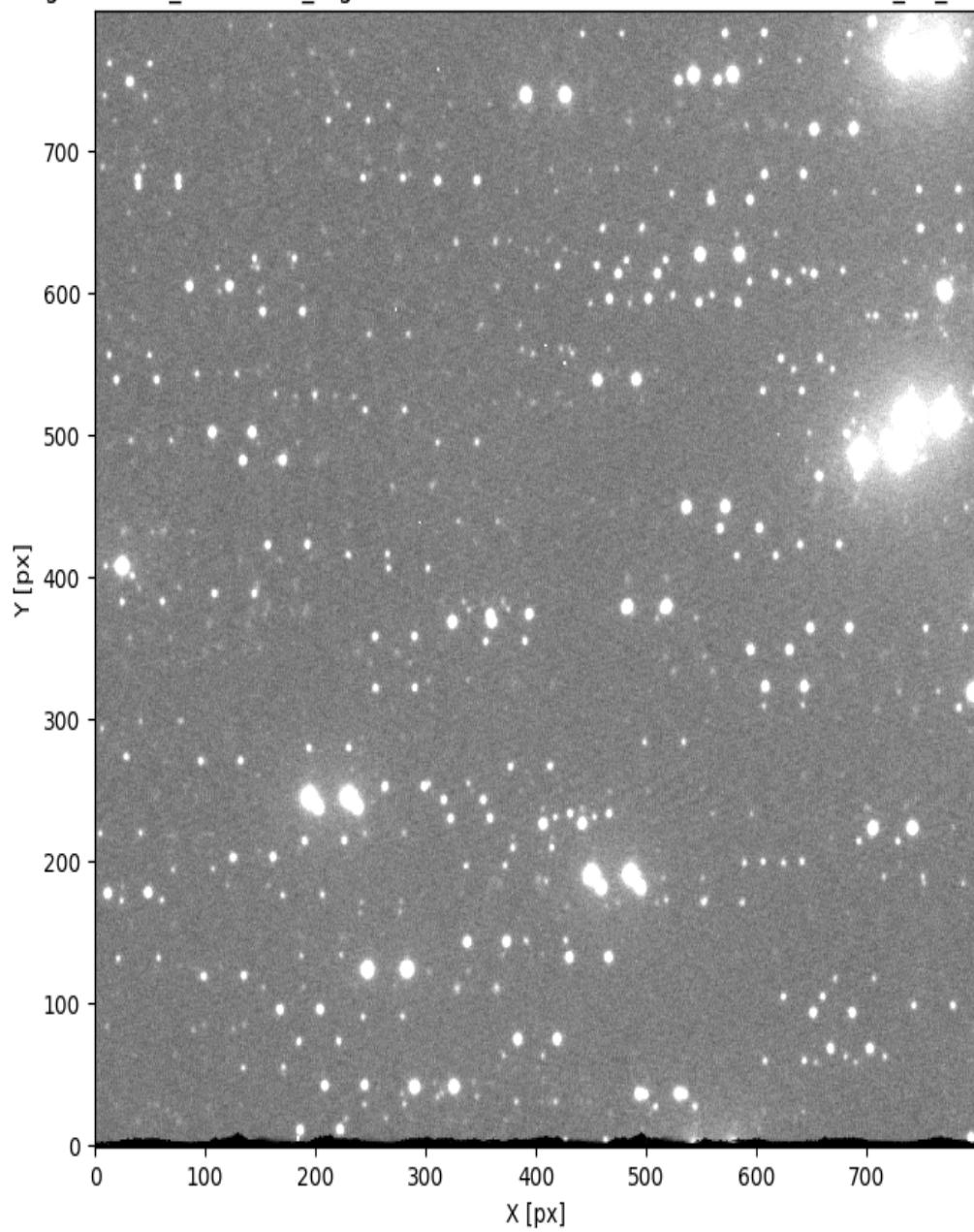


Original Image noche1_20230720_organize/1H1936+541/Besselli/caf-20230721-00_51_24-sci-blap_b_f.fits

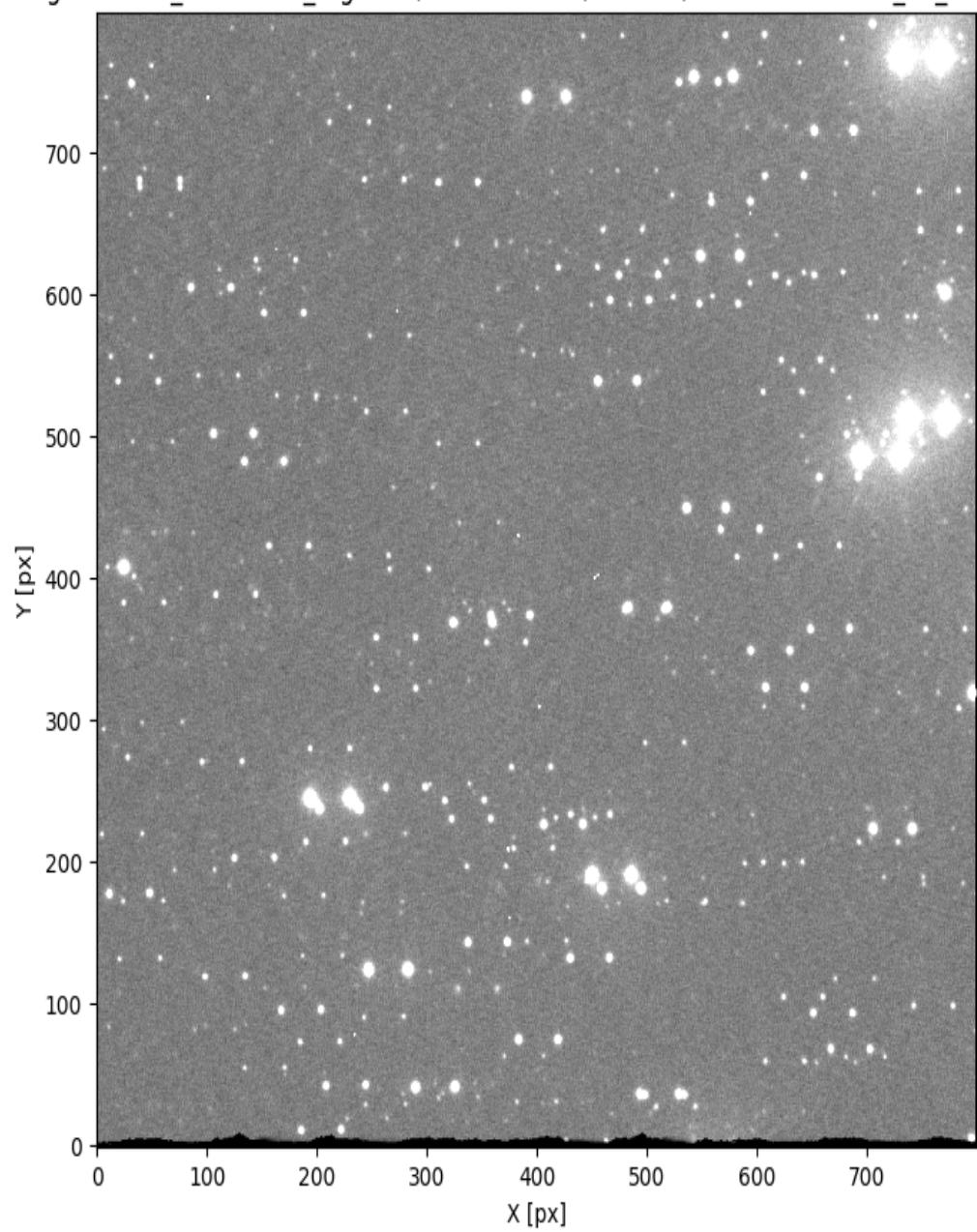


2. Imágenes alineadas

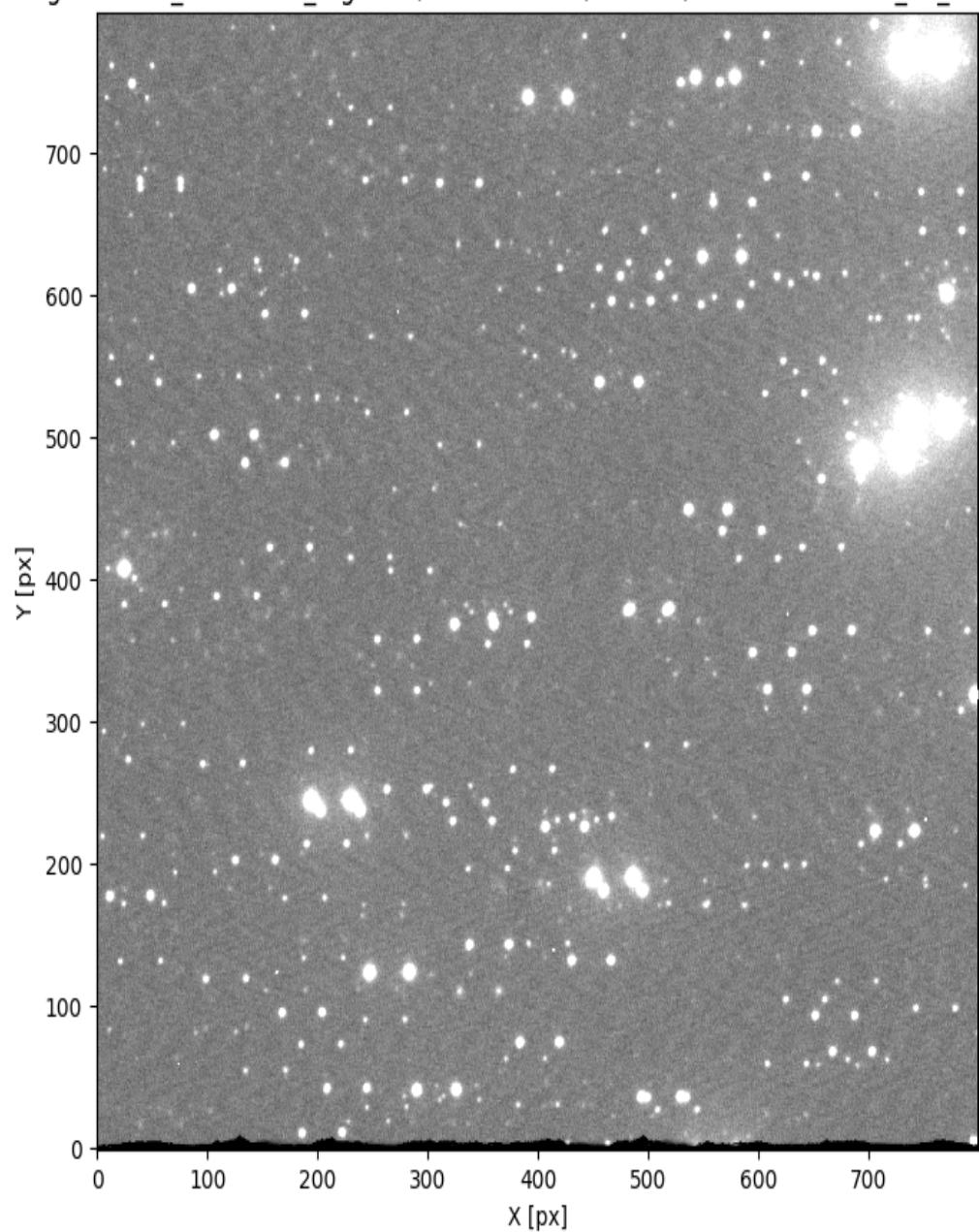
Aligned Image noche1_20230720_organize/1H1936+541/Bessell/caf-20230721-00_49_17-sci-blap_b_f.fits



Aligned Image noche1_20230720_organize/1H1936+541/Besselli/caf-20230721-00_50_21-sci-blap_b_f.fits

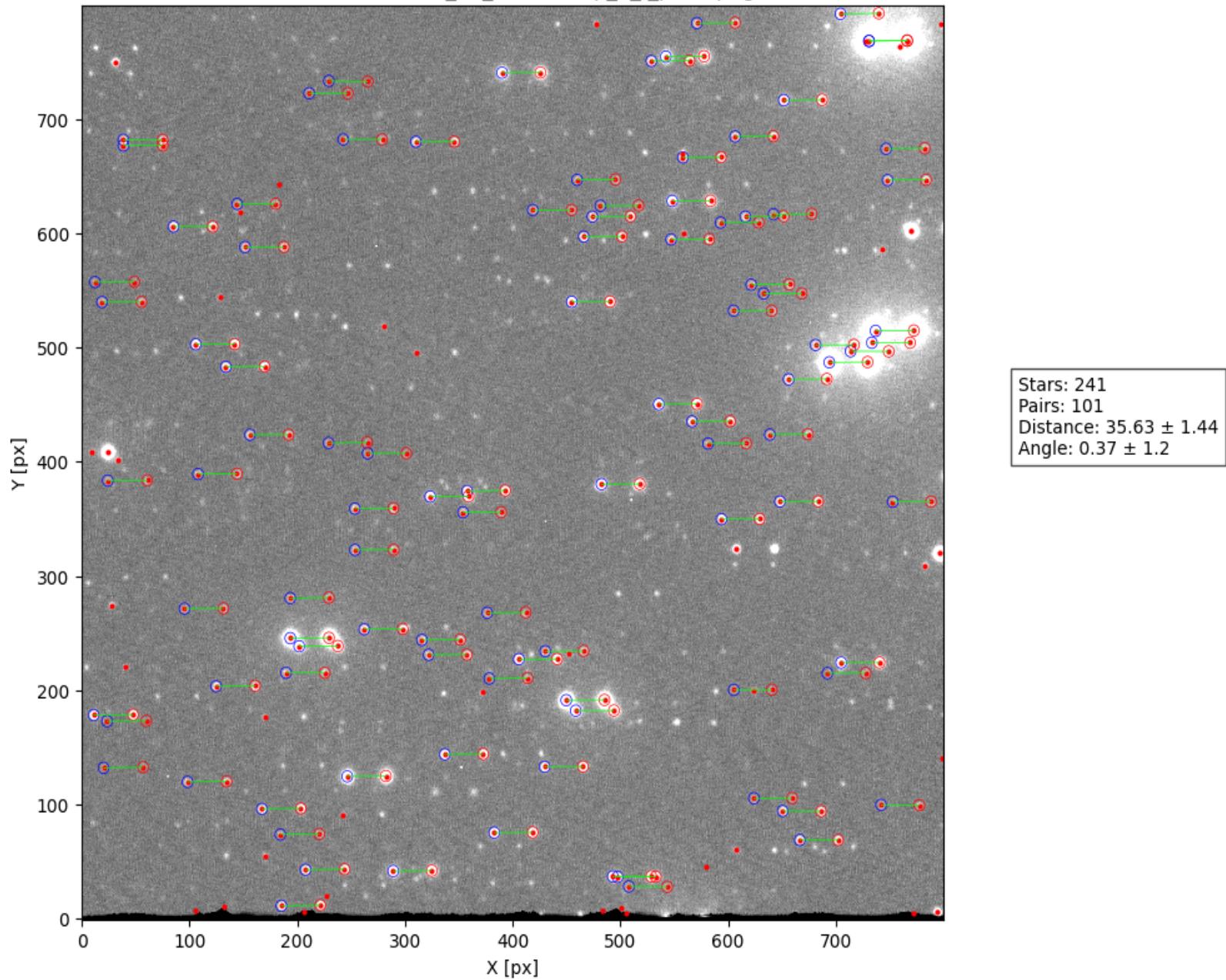


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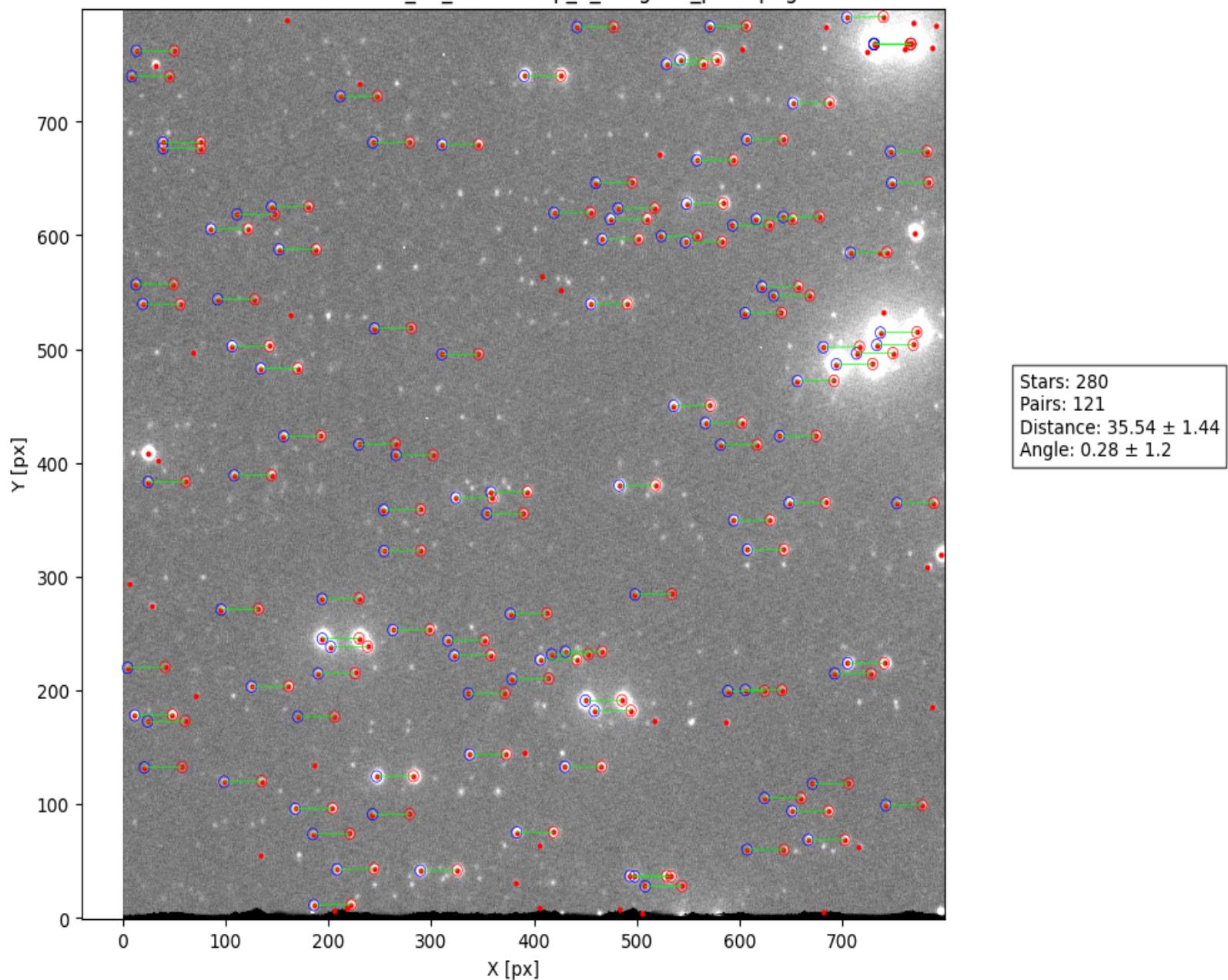


3. Imágenes con pares identificados

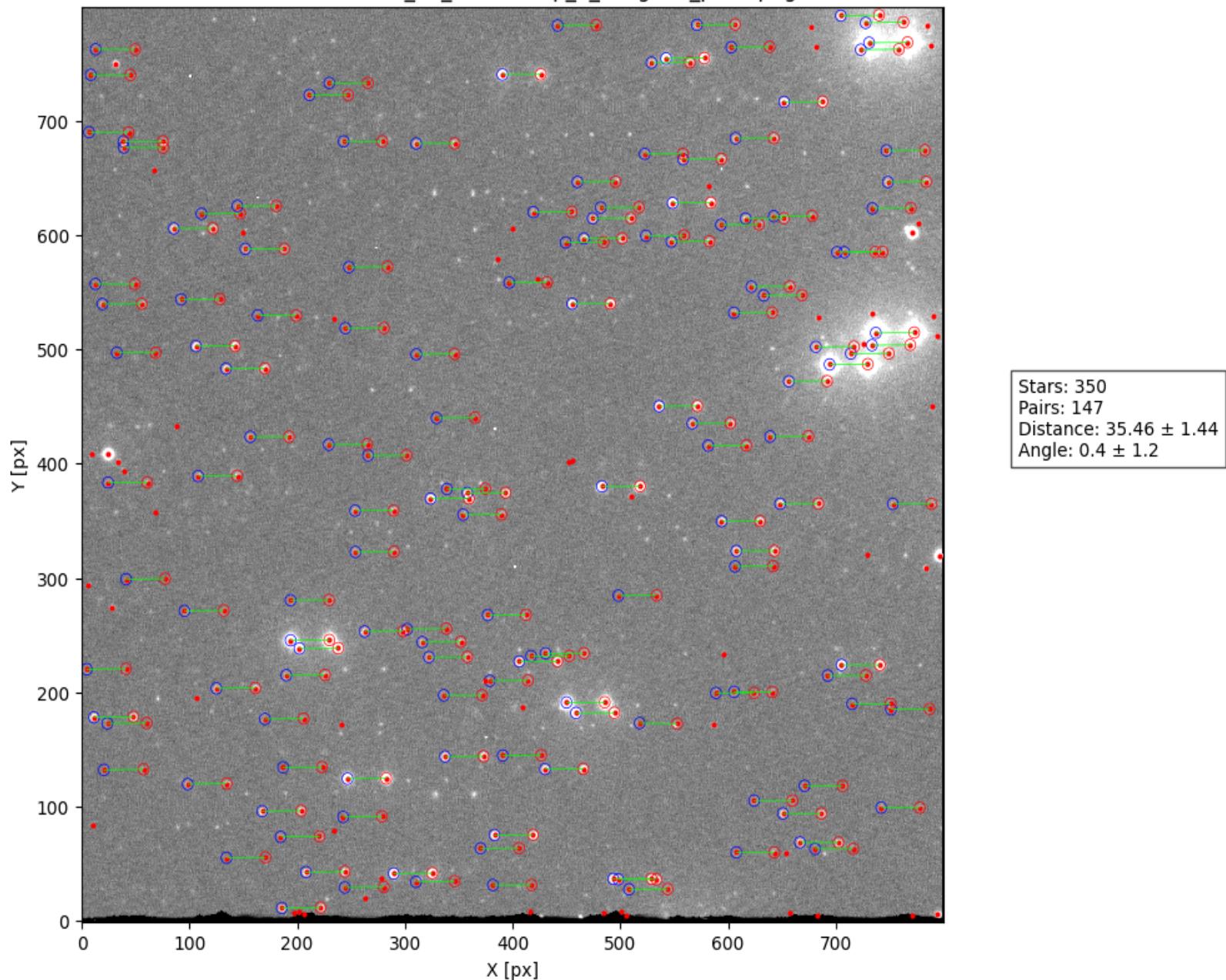
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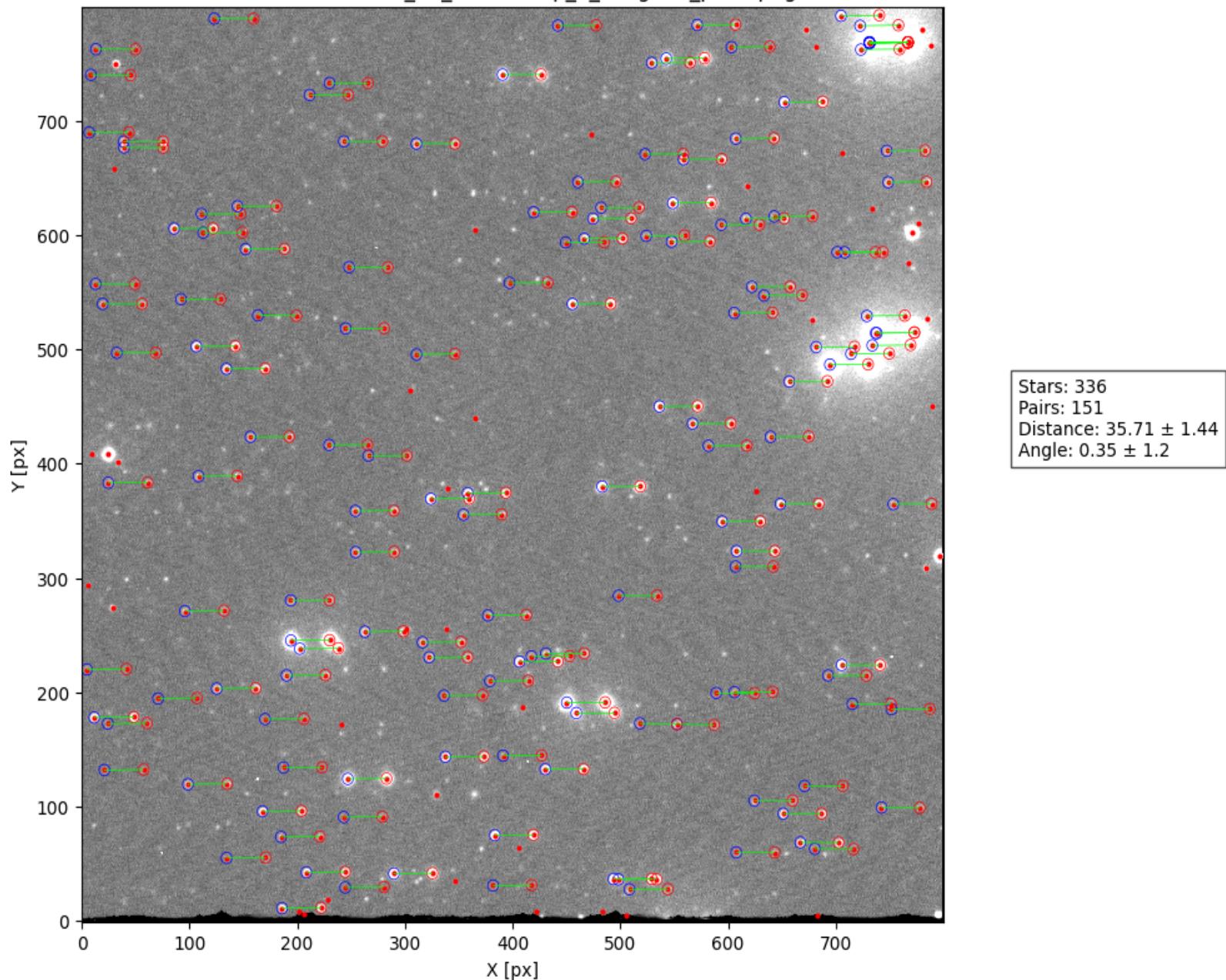
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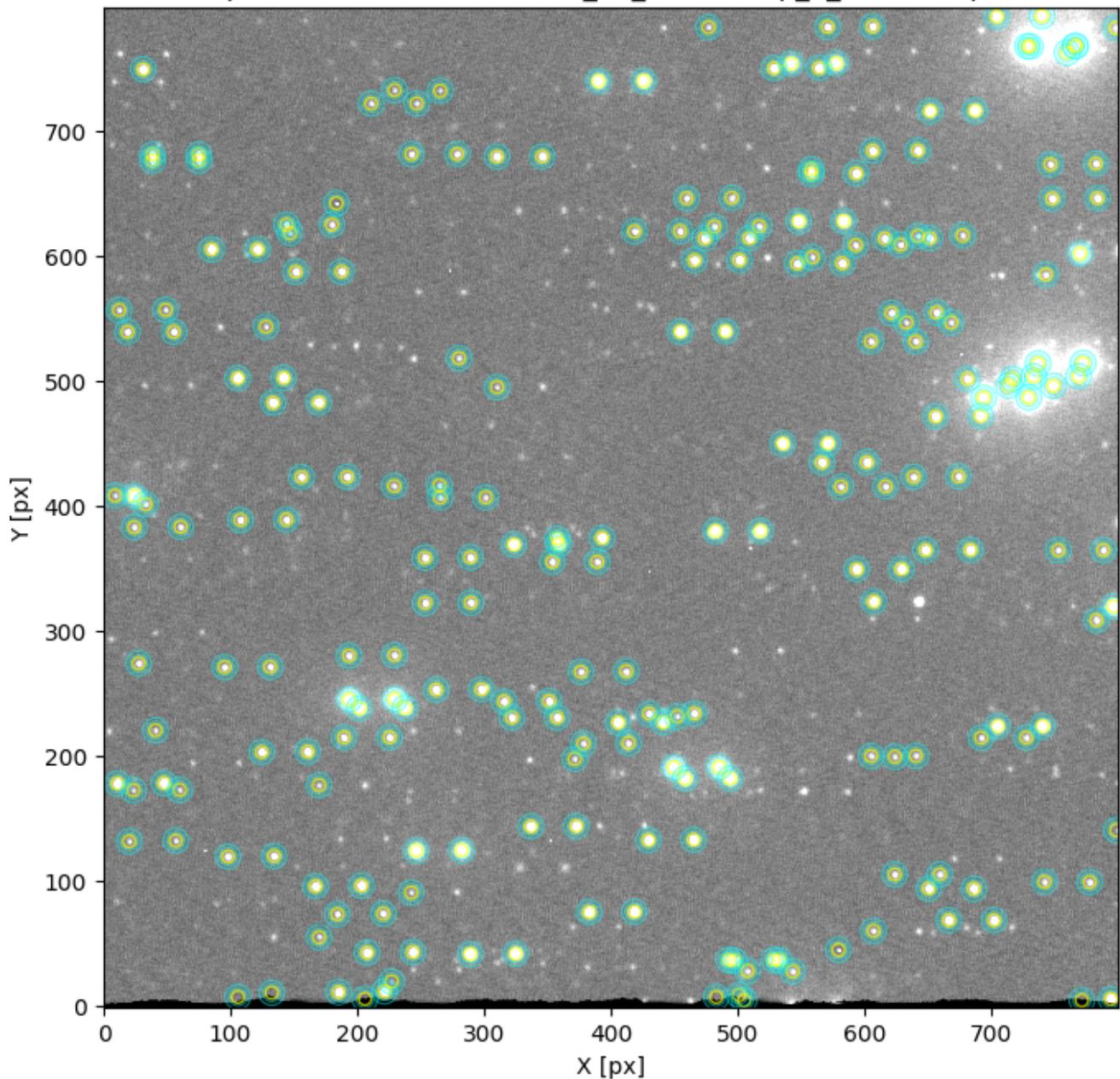


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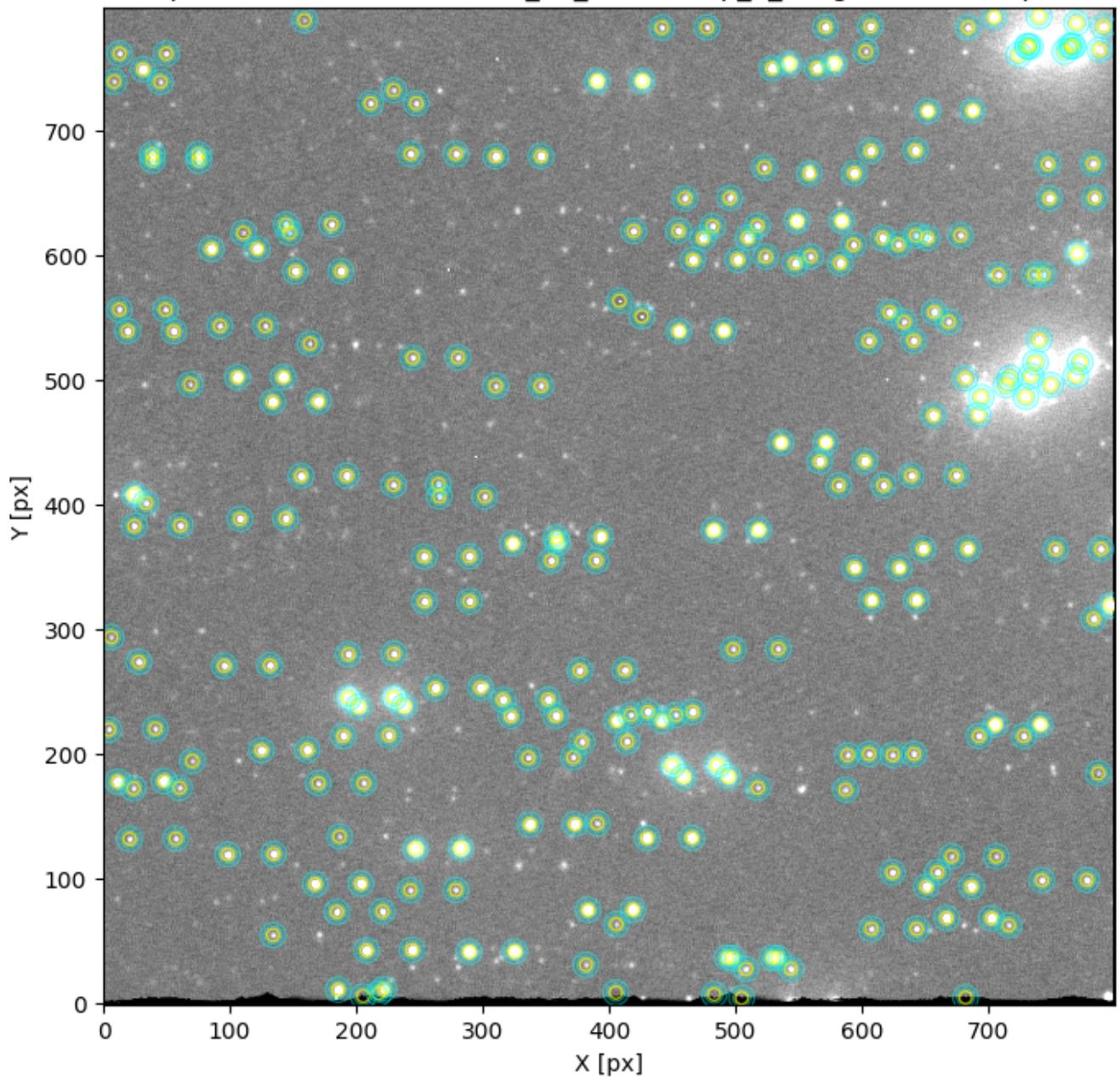


4. Fotometría — Aperturas

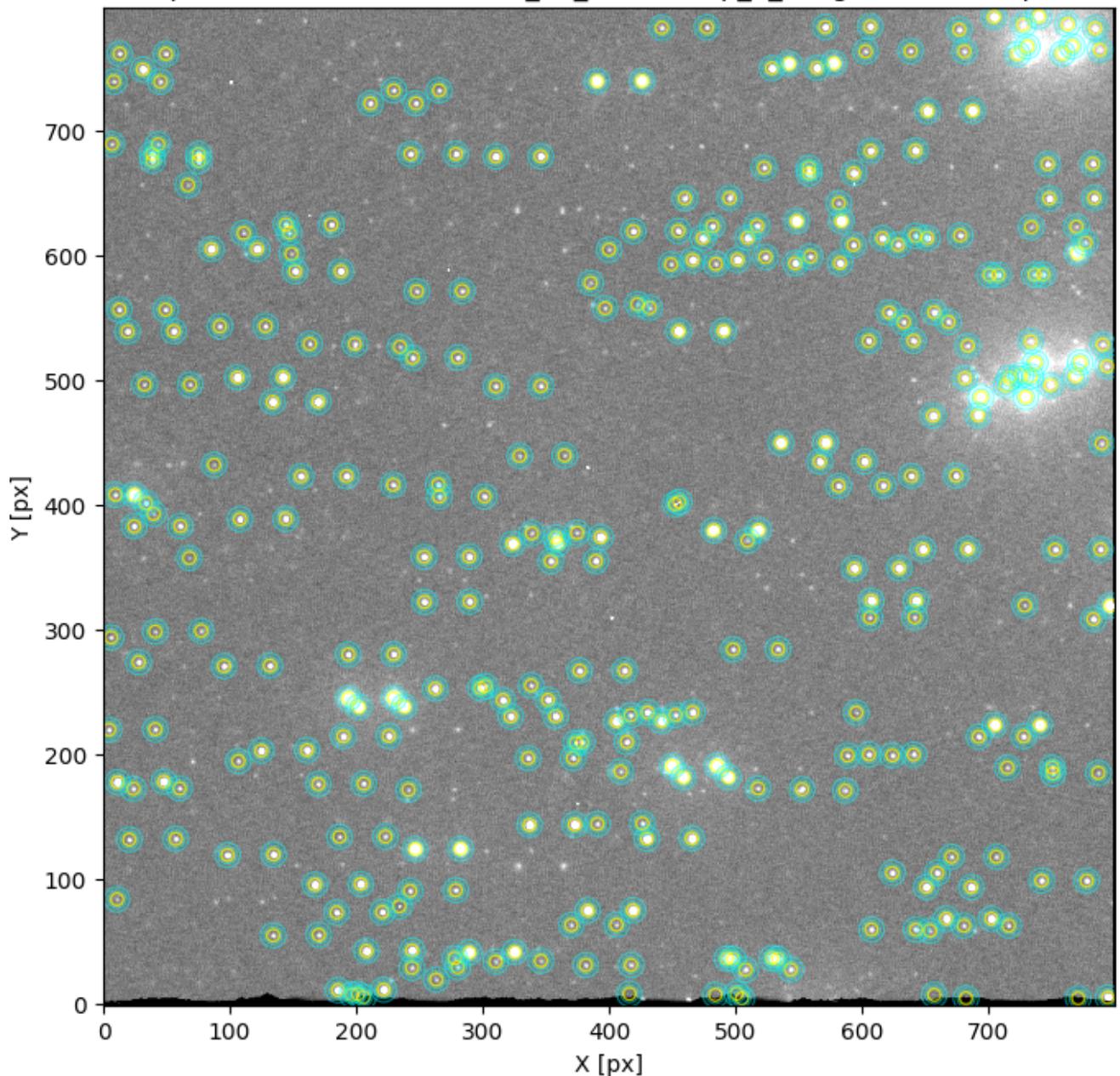
Apertures caf-20230721-00_48_14-sci-blap_b_f.fits ($r=5\text{px}$)



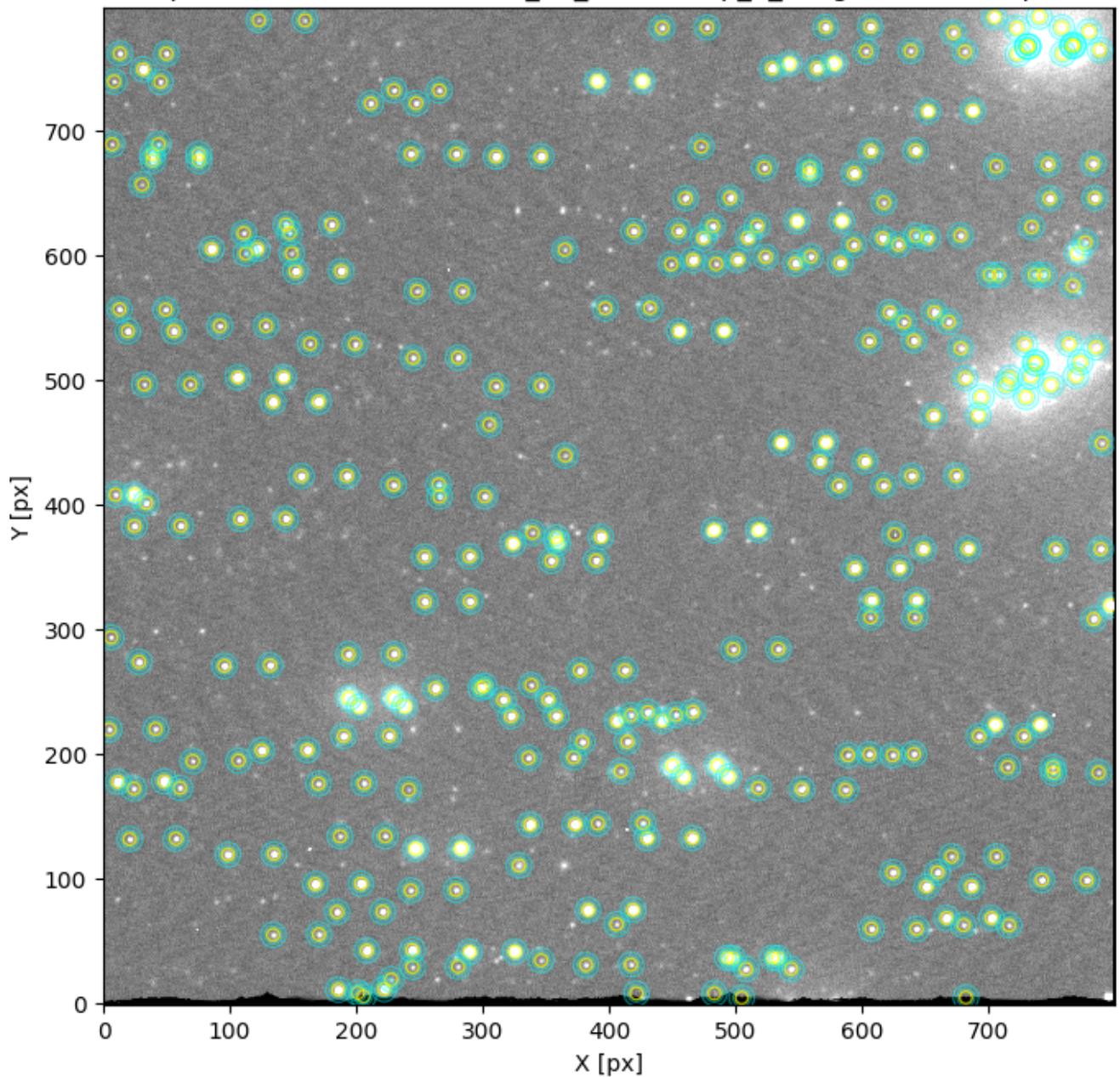
Apertures caf-20230721-00_49_17-sci-blap_b_f-aligned.fits (r=5px)



Apertures caf-20230721-00_50_21-sci-blap_b_f-aligned.fits (r=5px)

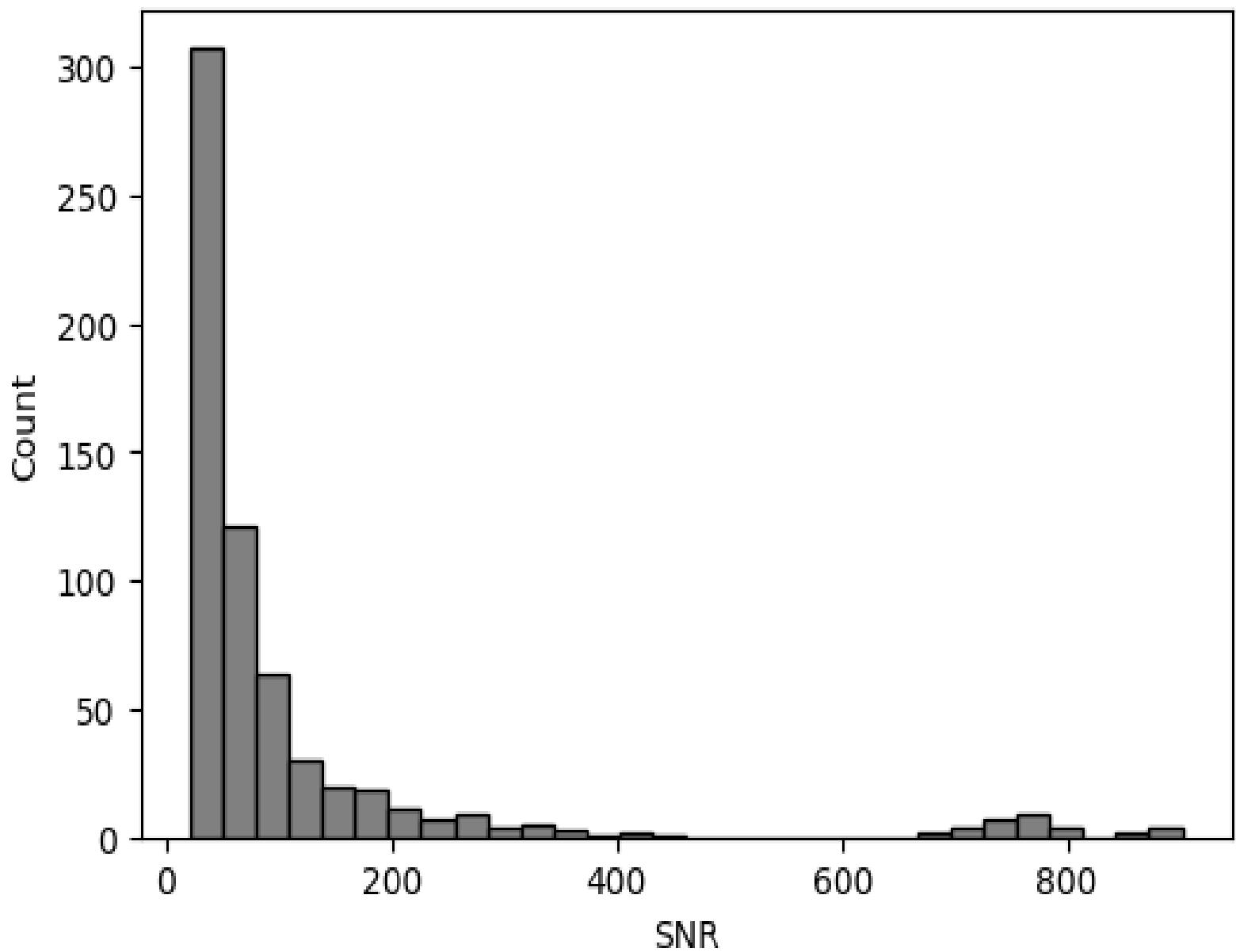


Apertures caf-20230721-00_51_24-sci-blap_b_f-aligned.fits (r=5px)

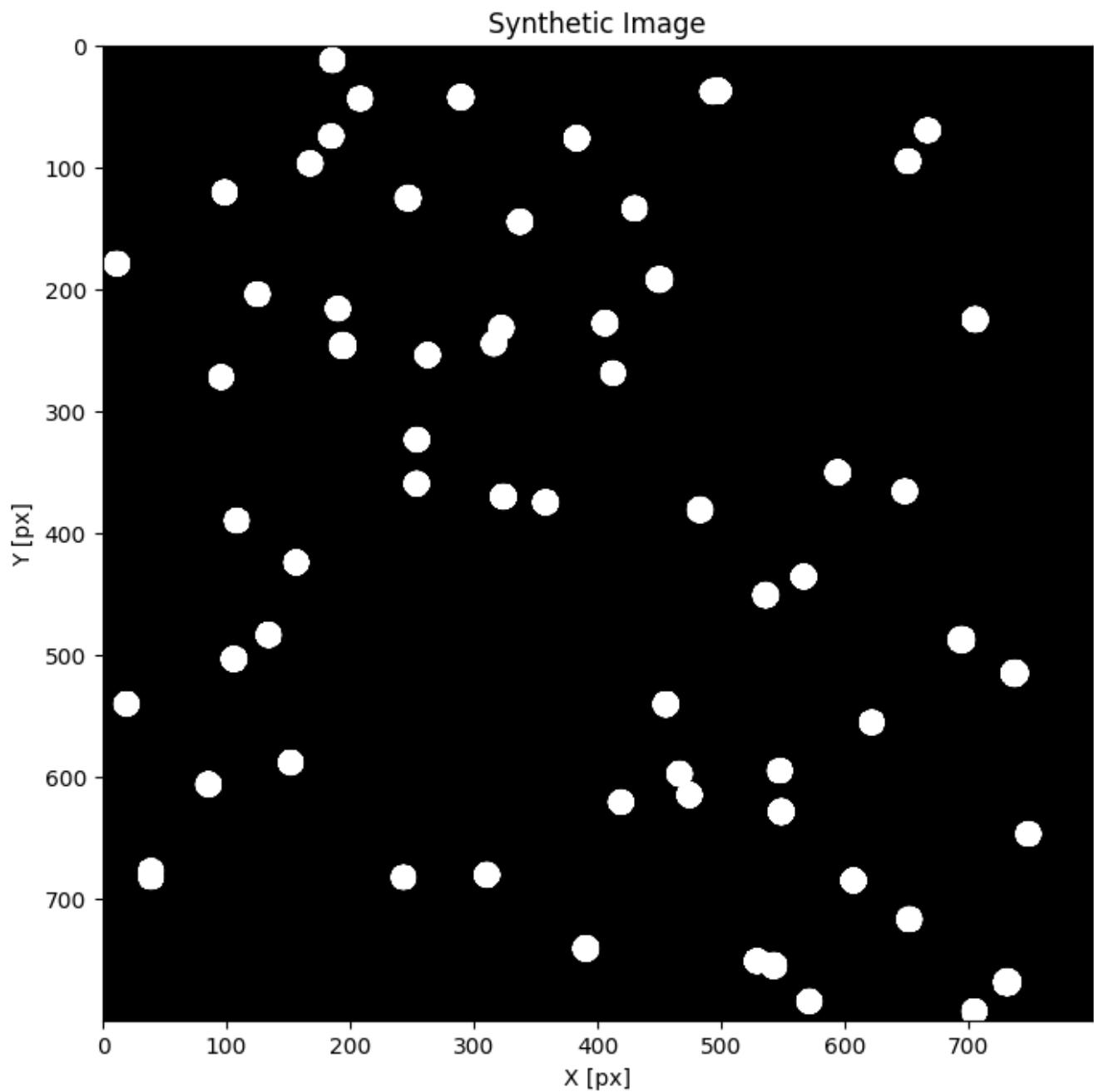


4. Fotometría — Histograma de SNR

Distribution of Photometry SNR



5. Astrometría — Imagen sintética



5. Astrometría — Resultados SIMBAD

Par	RA (°)	DEC (°)	Simbad ID	Object Type
0	294.354311	54.210795	No_ID	
2	294.363400	54.255521	TYC 3934-44-1	Star
3	294.363332	54.256168	TYC 3934-44-1	Star
4	294.362788	54.225772	No_ID	
5	294.362373	54.213901	No_ID	
6	294.372895	54.280680	No_ID	
7	294.369832	54.210326	No_ID	
8	294.371992	54.239269	No_ID	
9	294.379094	54.278234	No_ID	
10	294.375280	54.207706	No_ID	
13	294.380573	54.197510	No_ID	
14	294.383052	54.219116	No_ID	
16	294.386782	54.245785	No_ID	
17	294.388680	54.232212	No_ID	
19	294.394400	54.184494	No_ID	
21	294.401493	54.248414	No_ID	
23	294.401643	54.200935	No_ID	
25	294.405169	54.210348	No_ID	
27	294.412017	54.285487	No_ID	
28	294.410057	54.241804	No_ID	
29	294.410272	54.229563	LSPM J1937+5413	HighPM*
32	294.413447	54.228587	LSPM J1937+5413	HighPM*
33	294.412761	54.210753	No_ID	
34	294.415318	54.220728	LSPM J1937+5413	HighPM*
35	294.420335	54.242516	No_ID	
36	294.418350	54.196290	No_ID	
38	294.432564	54.219093	No_ID	
39	294.442369	54.268597	No_ID	
41	294.441580	54.218868	No_ID	
42	294.446722	54.276433	No_ID	
44	294.444852	54.229029	No_ID	
45	294.446349	54.233999	1H 1936+541	Star
46	294.448996	54.252185	No_ID	

48	294.447836	54.197473	No_ID	
52	294.456842	54.204304	No_ID	
54	294.463487	54.264135	No_ID	
55	294.466985	54.259561	No_ID	
57	294.471499	54.200711	No_ID	
58	294.477617	54.282474	TYC 3934-86-1	Star
61	294.476158	54.196518	No_ID	
63	294.484898	54.288599	TYC 3934-10-1	Star
65	294.484606	54.183623	No_ID	
66	294.488634	54.247271	ZTF J193800.80+541455.5	EclBin
68	294.493923	54.271509	No_ID	
70	294.497831	54.202719	No_ID	
71	294.503147	54.260431	ZTF J193802.85+541538.0	BYDraV*
72	294.503012	54.248569	ZTF J193800.80+541455.5	EclBin
73	294.501697	54.192914	No_ID	
76	294.507464	54.249650	ZTF J193800.80+541455.5	EclBin
78	294.508381	54.241528	ZTF J193800.80+541455.5	EclBin
81	294.511579	54.260410	ZTF J193802.85+541538.0	BYDraV*
83	294.518032	54.289497	No_ID	
86	294.519006	54.185723	NVSS J193805+541052	Radio
87	294.522318	54.225352	No_ID	
88	294.520268	54.185683	NVSS J193805+541052	Radio
89	294.522206	54.215495	No_ID	
90	294.526259	54.268621	No_ID	
91	294.534656	54.275027	No_ID	
94	294.538182	54.236694	1RXS J193806.2+541407	X
95	294.542068	54.256856	No_ID	
96	294.543137	54.258816	No_ID	
97	294.548373	54.286299	TYC 3934-540-1	Star
98	294.548373	54.286299	TYC 3934-540-1	Star
99	294.550771	54.262840	No_ID	
100	294.554086	54.282287	TYC 3934-540-1	Star

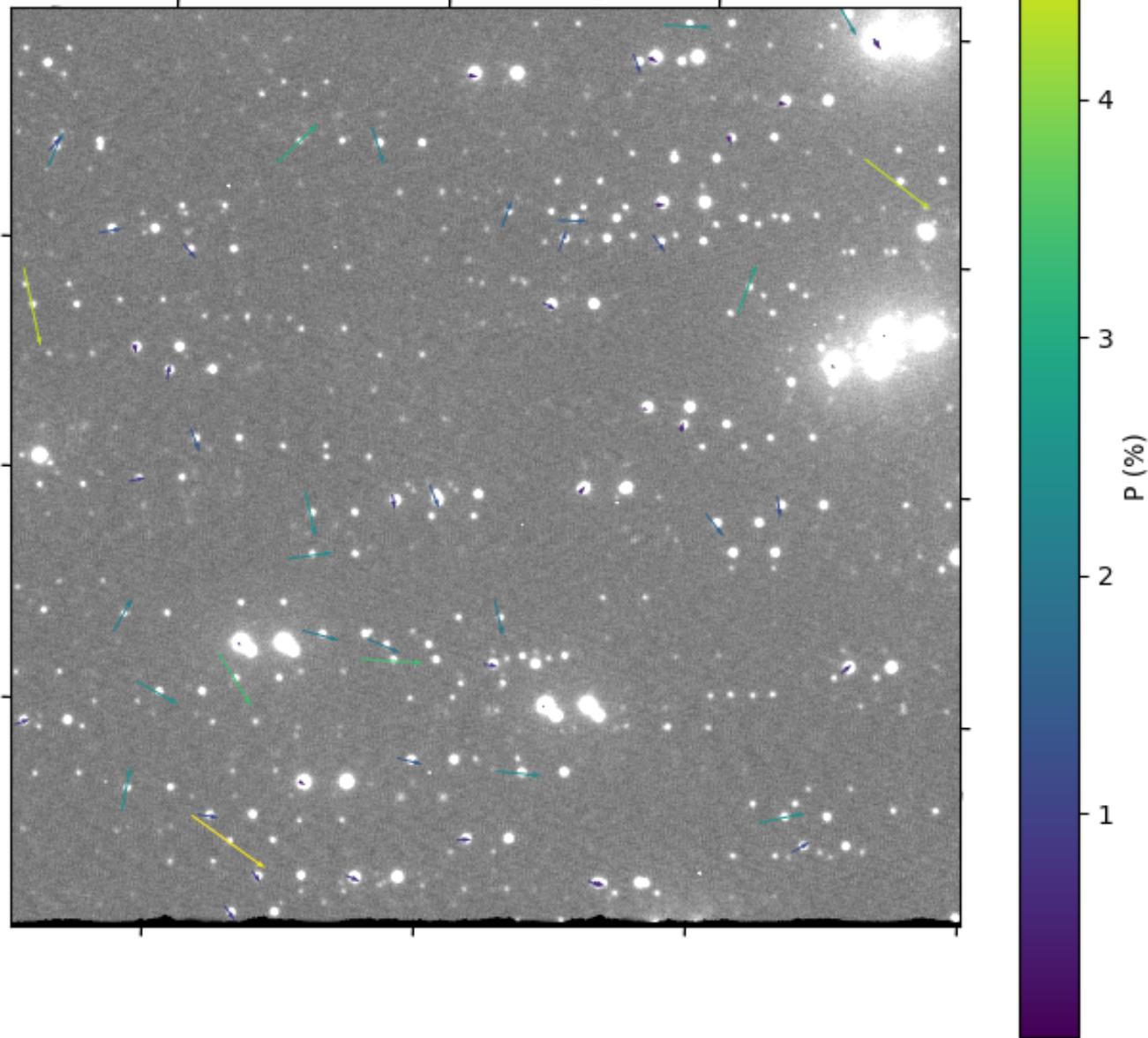
6. Polarimetría — Tabla de parámetros

Par	q (%)	u (%)	P (%)	θ (°)	Error (%)
0	-0.36	-0.92	0.98	-55.80	0.00
2	0.50	-0.61	0.79	-25.20	0.00
3	0.47	-0.38	0.61	-19.56	0.00
4	0.58	-0.61	0.84	-23.41	0.00
5	-0.27	-0.75	0.79	-54.95	0.00
6	0.53	0.97	1.11	30.68	0.00
7	1.40	-4.65	4.85	-36.63	0.01
8	0.78	0.10	0.79	3.65	0.00
9	2.25	1.06	2.49	12.64	0.00
10	1.12	-0.37	1.18	-9.20	0.00
13	-2.26	0.93	2.45	78.86	0.00
14	0.15	-0.35	0.38	-33.60	0.00
16	2.31	-0.52	2.37	-6.28	0.00
17	1.27	-0.65	1.43	-13.62	0.00
19	0.68	0.58	0.89	20.07	0.00
21	0.02	0.09	0.09	38.18	0.00
23	1.28	-2.18	2.53	-29.82	0.00
25	-1.60	-2.98	3.38	-59.13	0.00
27	0.12	0.70	0.71	39.99	0.00
28	0.75	-0.32	0.81	-11.55	0.00
29	3.38	-0.43	3.41	-3.63	0.00
32	1.31	-1.38	1.90	-23.28	0.00
33	-0.07	-0.21	0.22	-54.09	0.00
34	1.72	-1.08	2.03	-16.01	0.00
35	-1.79	-0.79	1.96	-78.09	0.01
36	-1.12	1.73	2.06	61.39	0.00
38	2.28	0.70	2.39	8.55	0.00
39	-0.42	-1.49	1.55	-52.91	0.00
41	-2.29	-1.03	2.51	-77.90	0.00
42	-1.15	-0.31	1.20	-82.37	0.00
44	-0.83	-0.25	0.87	-81.75	0.00
45	-1.01	-0.94	1.38	-68.65	0.00
46	-0.13	0.47	0.49	52.58	0.00

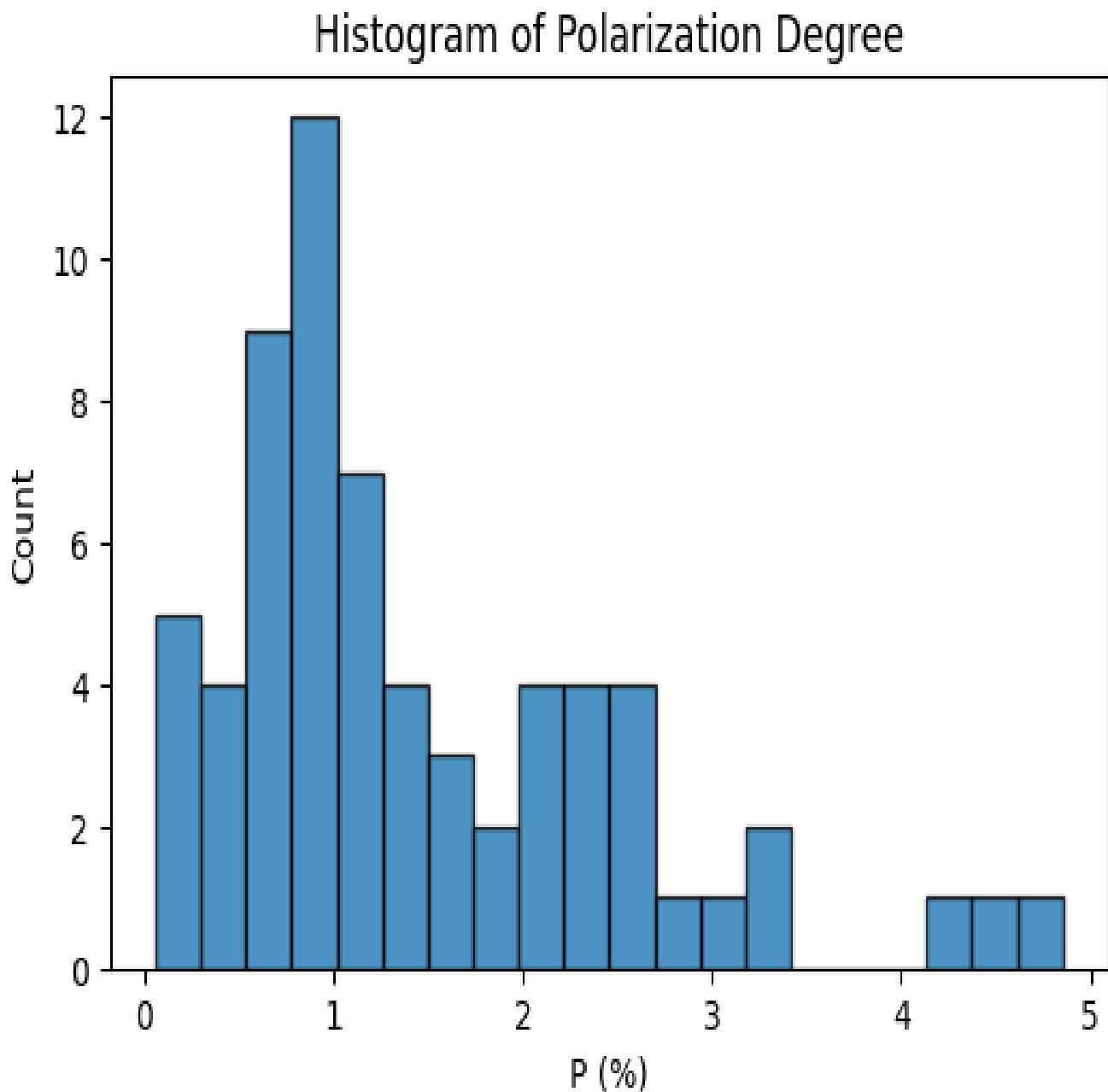
48	0.82	0.36	0.89	11.76	0.00
52	-1.01	-0.93	1.37	-68.82	0.00
54	-0.53	0.18	0.56	80.49	0.00
55	0.26	-0.13	0.29	-13.00	0.00
57	-0.86	0.29	0.91	80.70	0.00
58	-0.05	-0.23	0.24	-51.49	0.00
61	-0.49	-0.22	0.54	-77.63	0.00
63	0.04	0.05	0.06	25.49	0.00
65	-4.02	-1.73	4.37	-78.33	0.00
66	0.44	-0.69	0.82	-28.55	0.00
68	-2.19	1.83	2.85	70.06	0.00
70	-0.24	-1.05	1.07	-51.54	0.00
71	-0.43	-1.08	1.16	-55.89	0.00
72	-0.94	0.79	1.23	69.96	0.00
73	1.22	0.47	1.31	10.41	0.00
76	1.54	-0.13	1.54	-2.37	0.00
78	-1.22	1.00	1.58	70.36	0.00
81	0.61	-0.06	0.61	-2.82	0.00
83	0.98	-4.32	4.43	-38.62	0.00
86	-1.45	1.49	2.08	67.08	0.00
87	-1.75	-1.28	2.17	-71.94	0.00
88	-0.16	1.00	1.01	49.47	0.00
89	0.02	3.02	3.02	44.77	0.01
90	-0.45	-0.30	0.54	-72.96	0.00
91	0.45	-0.11	0.46	-6.75	0.00
94	0.57	-0.12	0.58	-6.08	0.00
95	-0.92	-0.74	1.18	-70.63	0.00
96	0.33	-0.48	0.58	-27.78	0.00
97	-0.32	-0.60	0.68	-59.03	0.00
98	-0.30	-0.59	0.66	-58.43	0.00
99	2.49	-0.28	2.51	-3.20	0.00
100	-1.24	-2.00	2.35	-60.92	0.00

6. Polarimetría — Mapa de polarización

Polarization Map

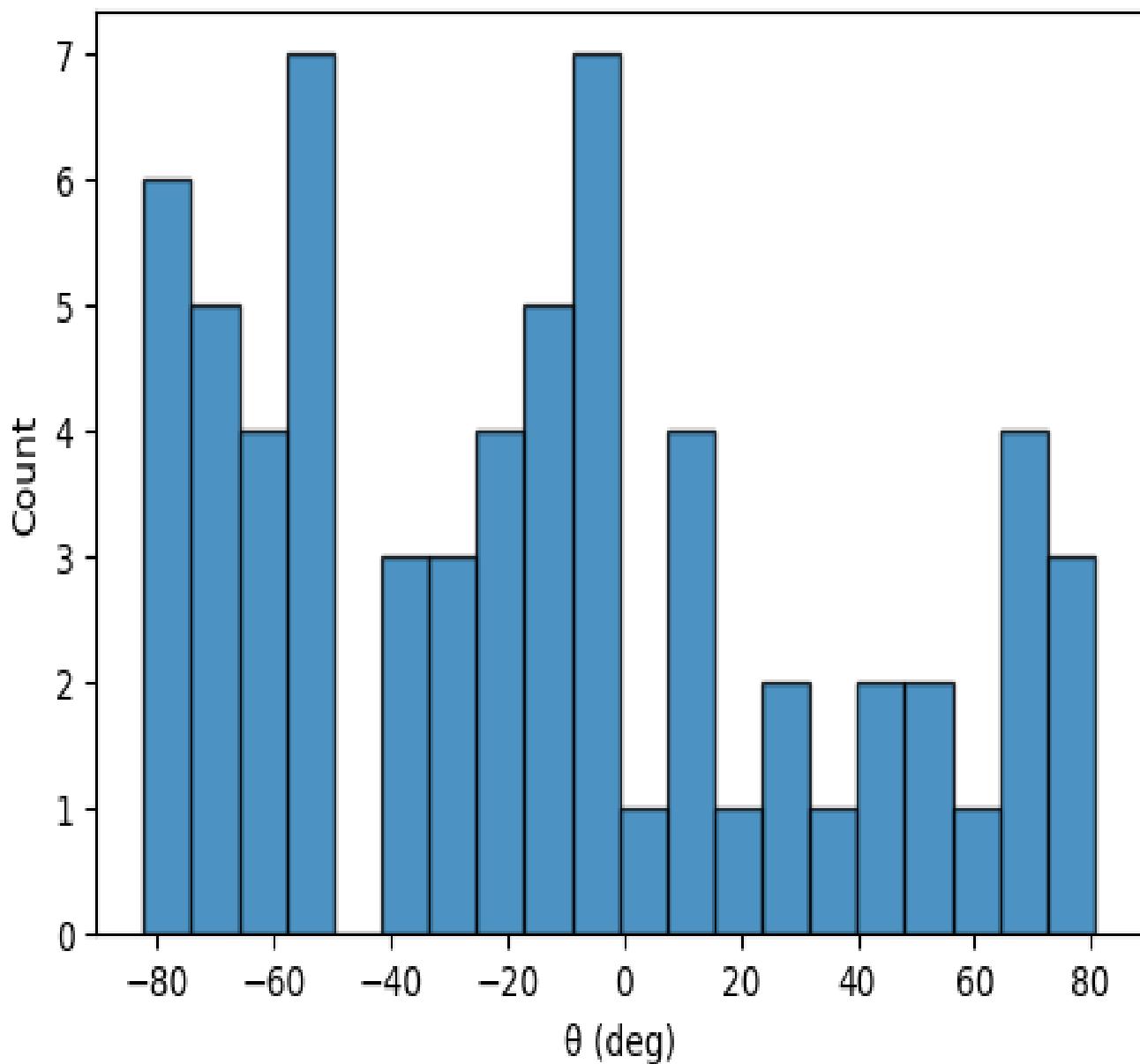


6. Polarimetría — Histograma de P



6. Polarimetría — Histograma de θ

Histogram of Polarization Angle



6. Polarimetría — Diagrama Q–U

