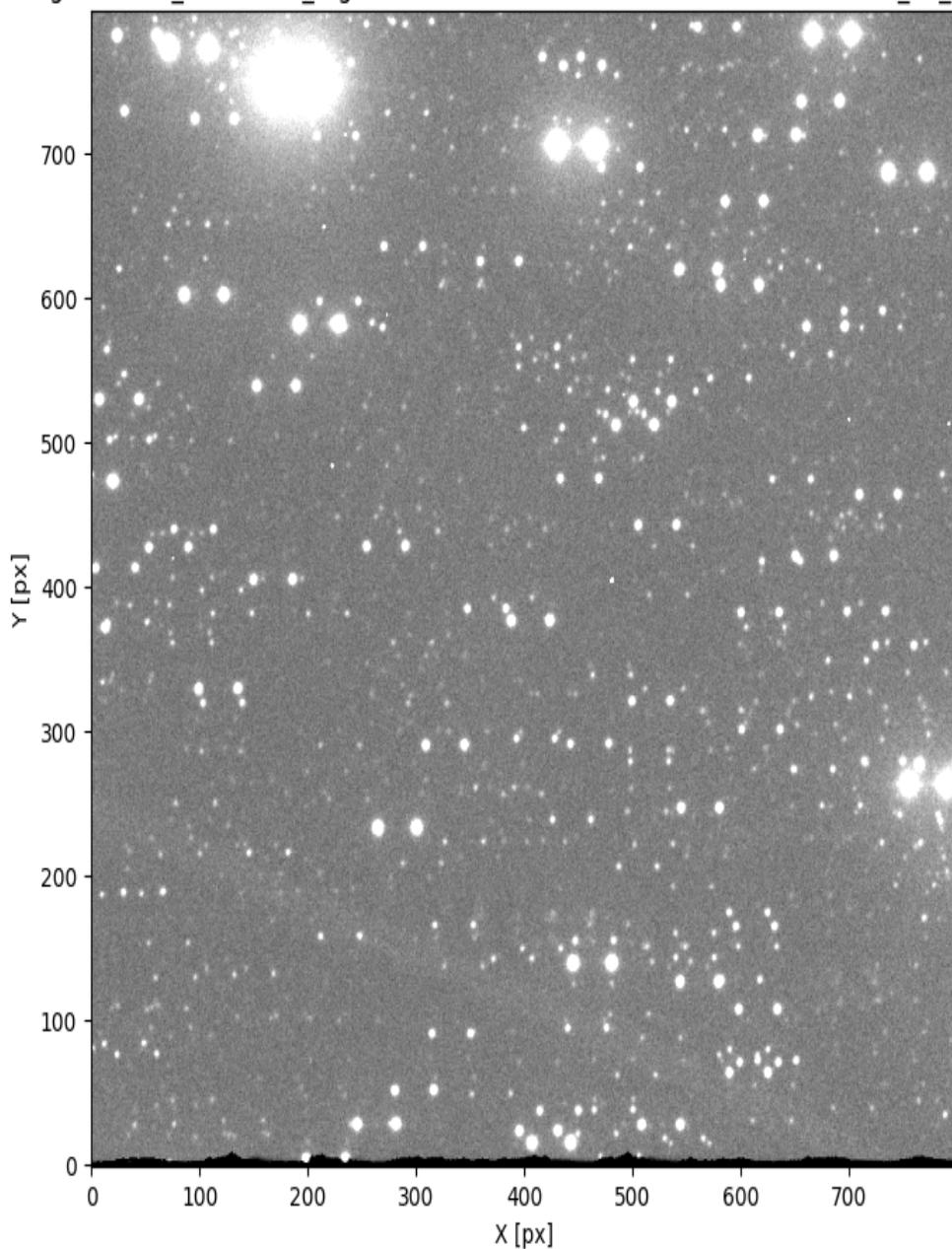
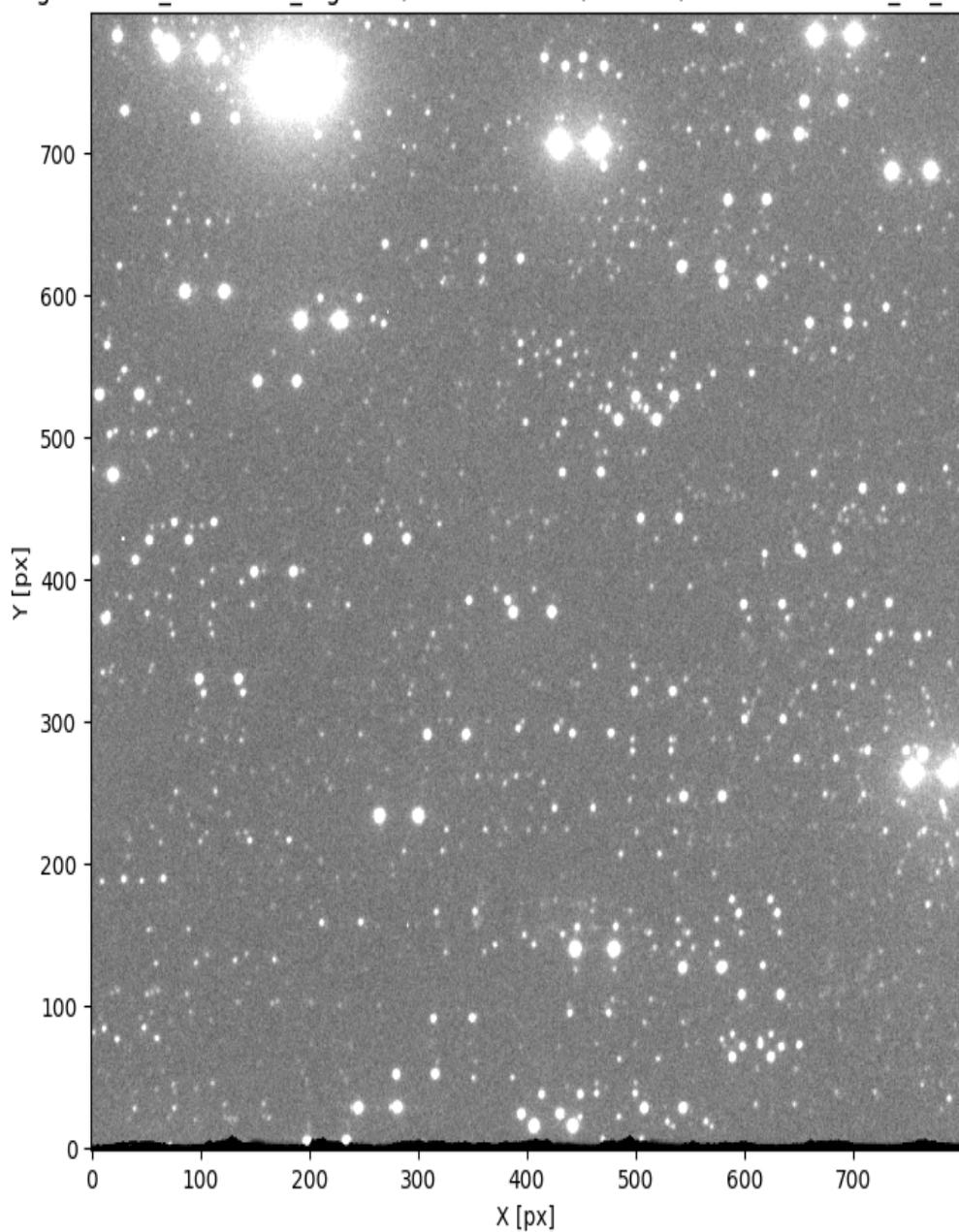


# 1. Imágenes originales

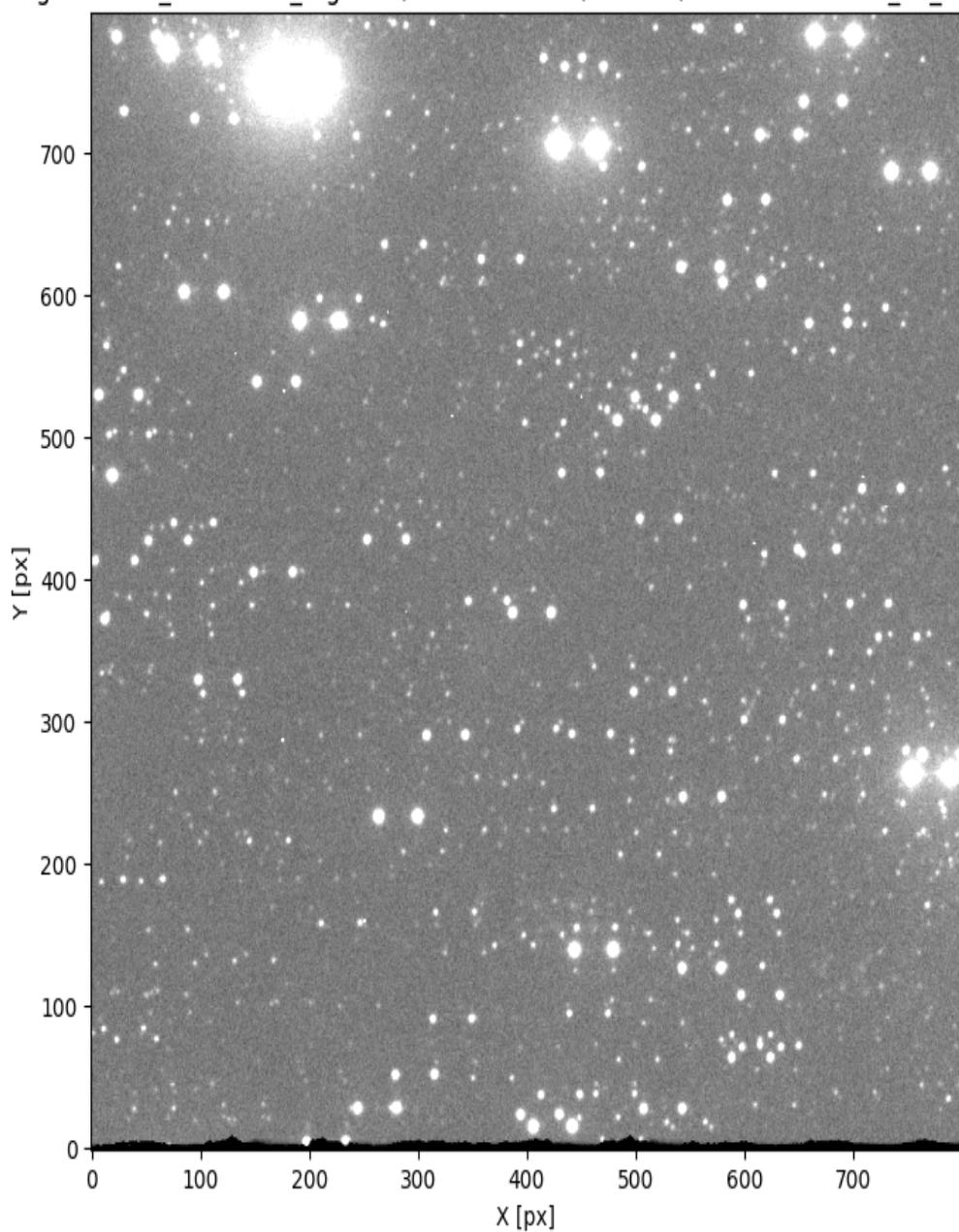
Reference Image noche1\_20230720\_organize/EXO2030+375/Bessell/caf-20230721-03\_44\_38-sci-blap\_b\_f.fits



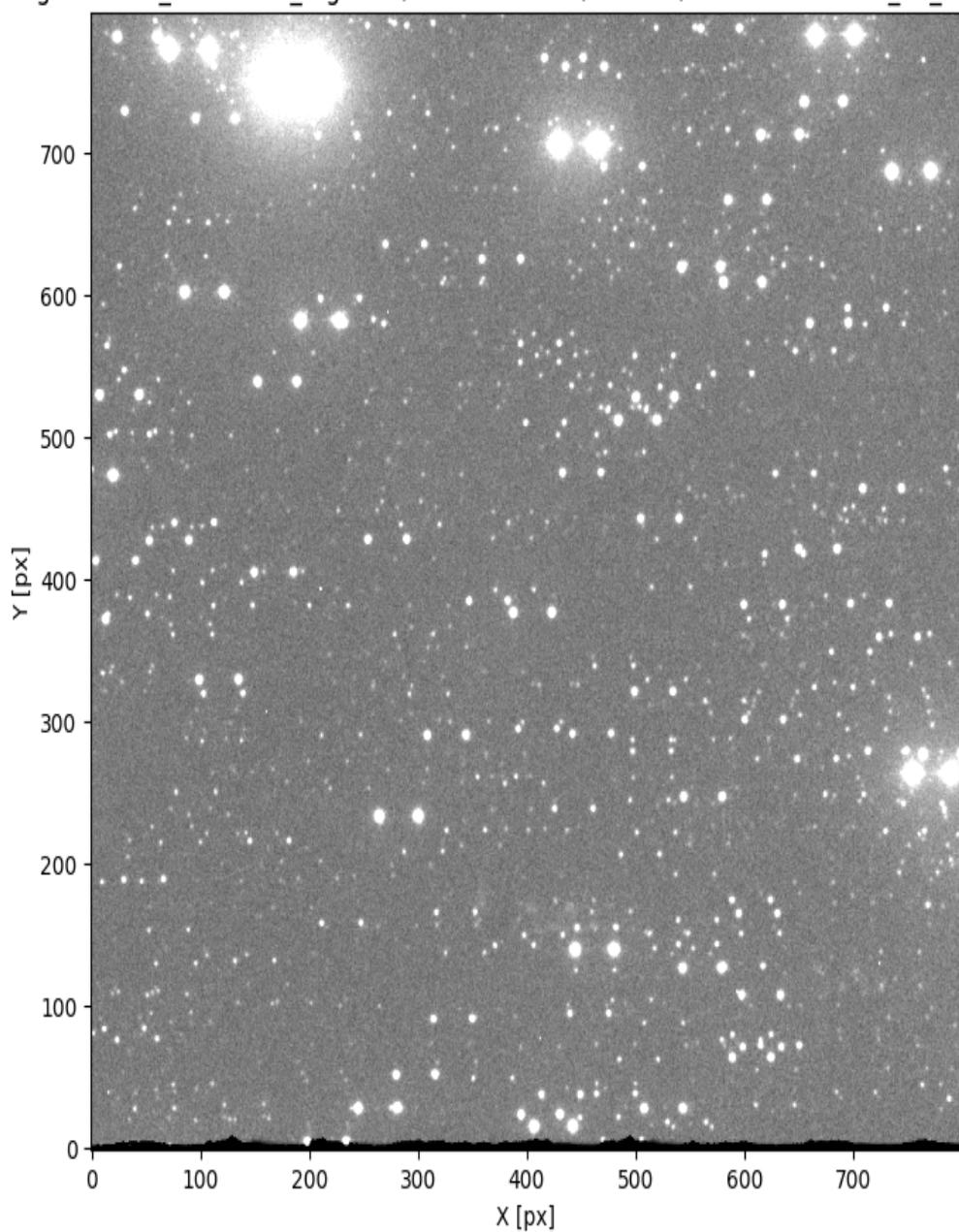
Original Image noche1\_20230720\_organize/EXO2030+375/Besselli/caf-20230721-03\_45\_38-sci-blap\_b\_f.fits



Original Image noche1\_20230720\_organize/EXO2030+375/Besselli/caf-20230721-03\_46\_38-sci-blap\_b\_f.fits

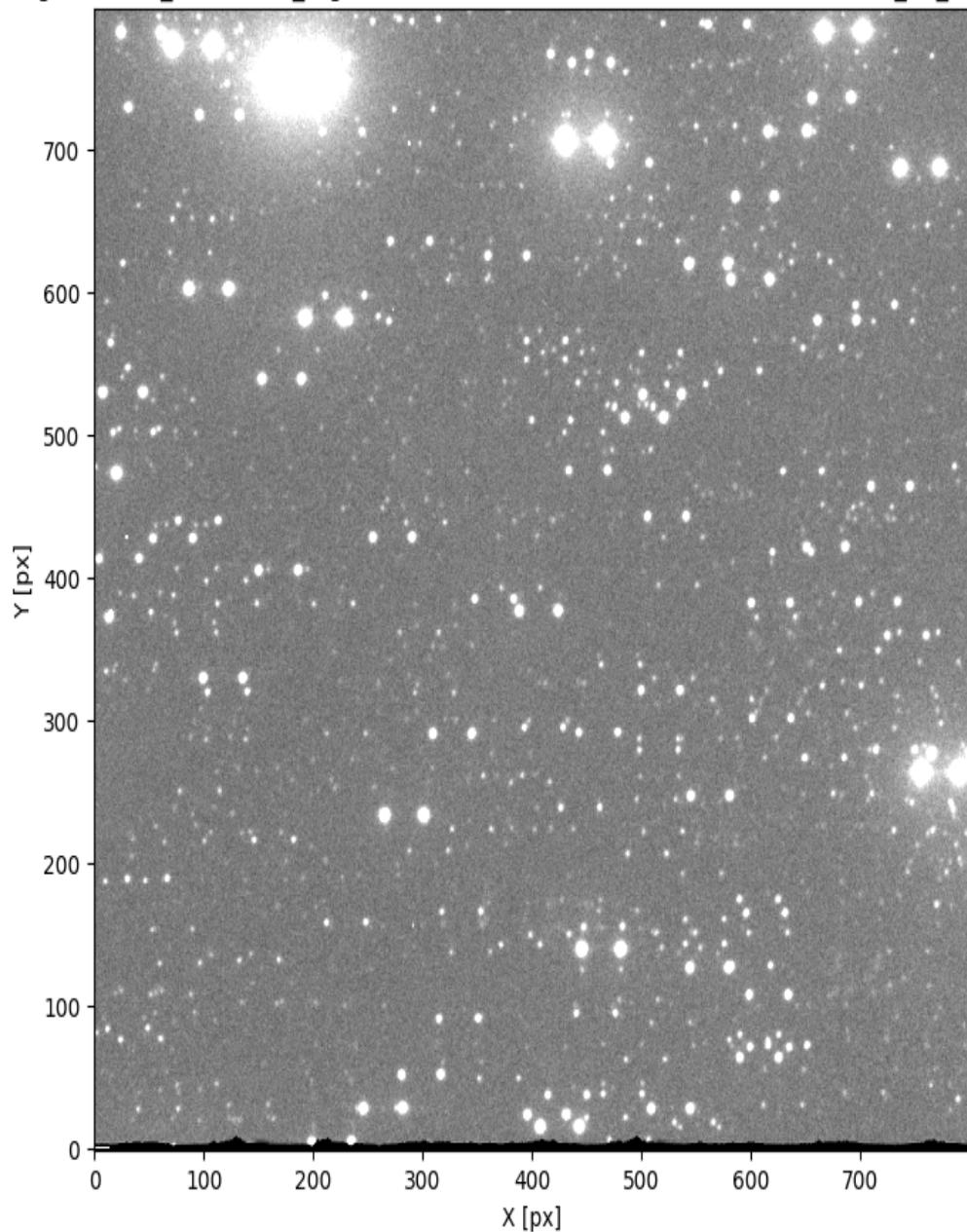


Original Image noche1\_20230720\_organize/EXO2030+375/Besselli/caf-20230721-03\_47\_37-sci-blap\_b\_f.fits

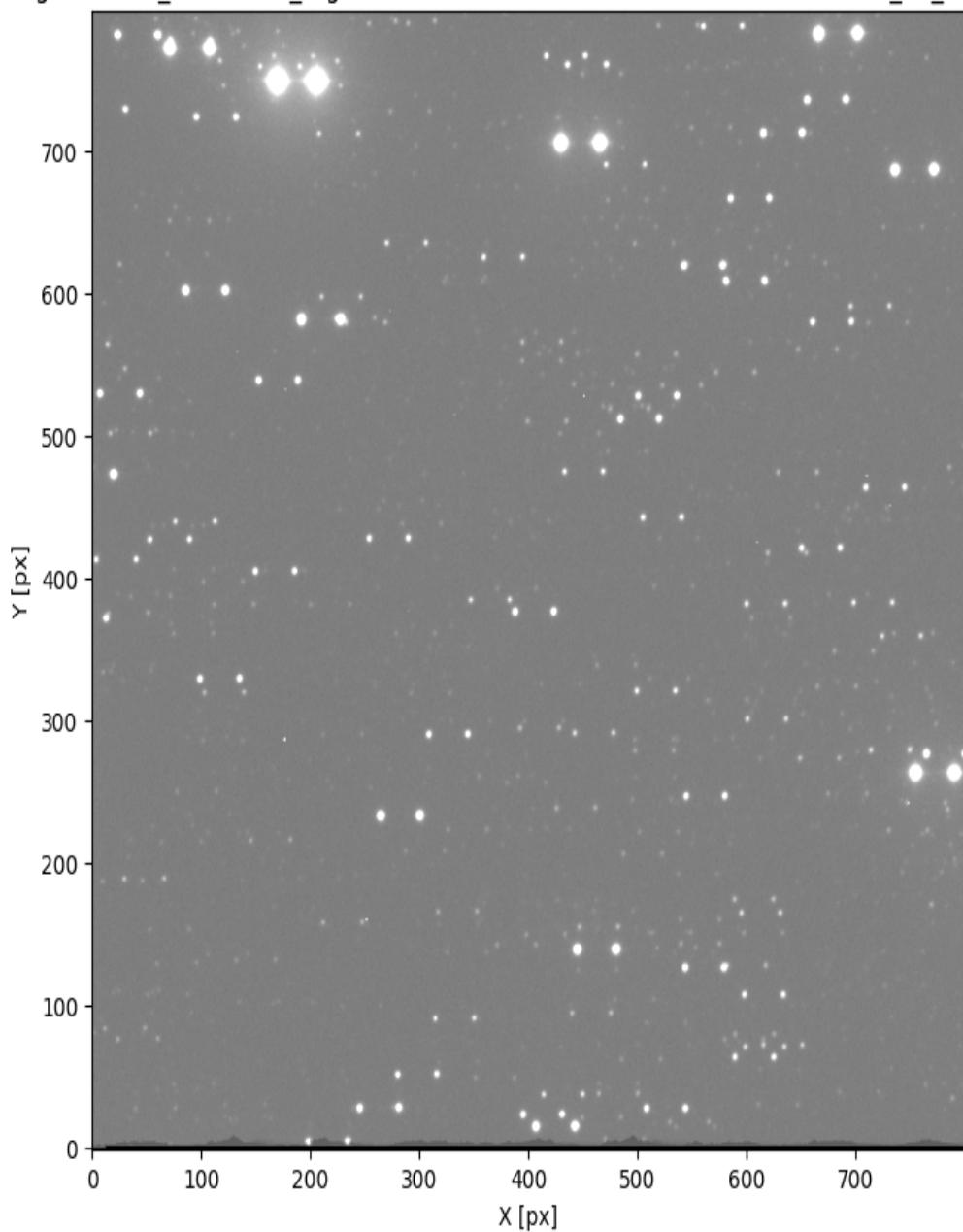


## 2. Imágenes alineadas

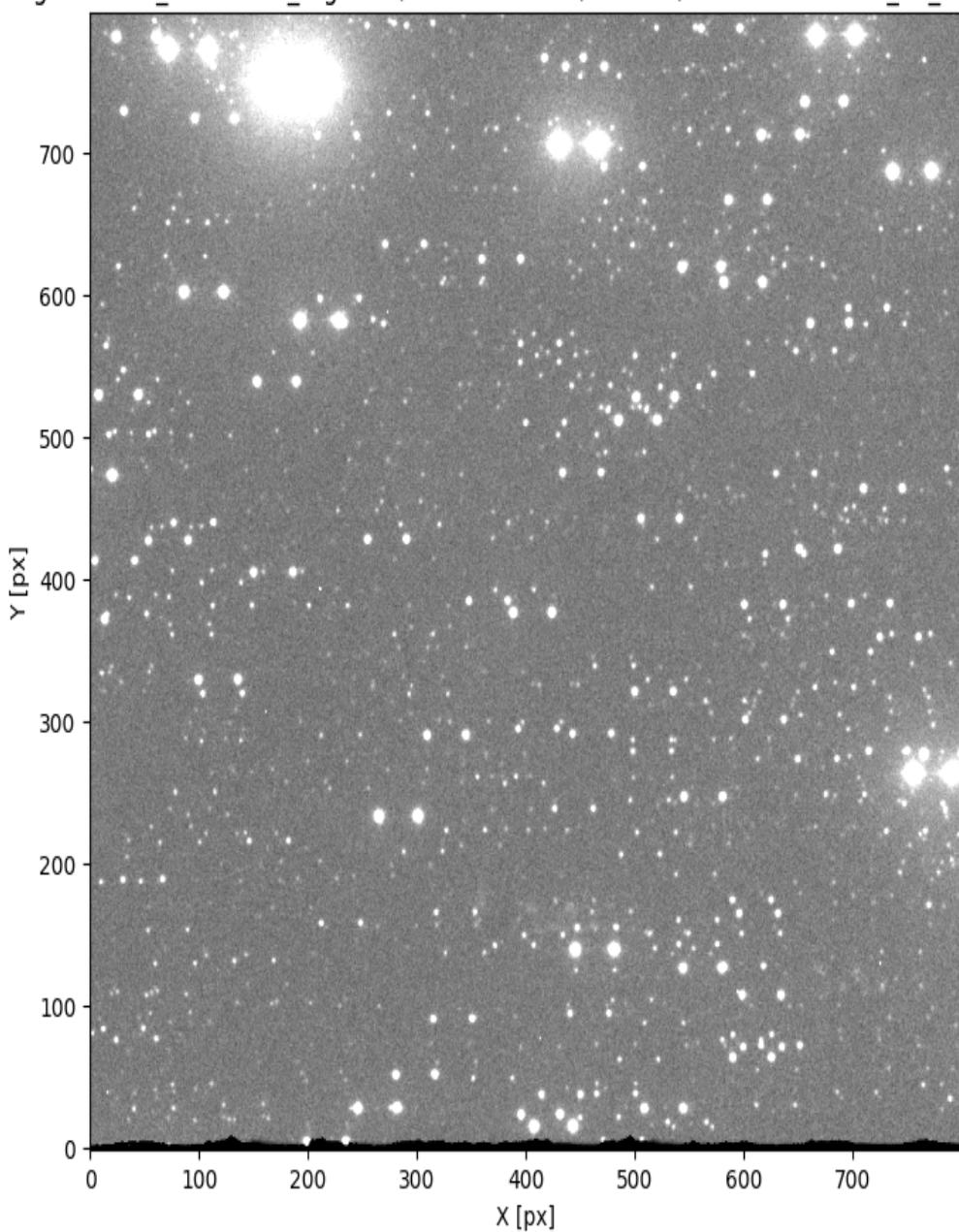
Aligned Image noche1\_20230720\_organize/EXO2030+375/Besselll/caf-20230721-03\_45\_38-sci-blap\_b\_f.fits



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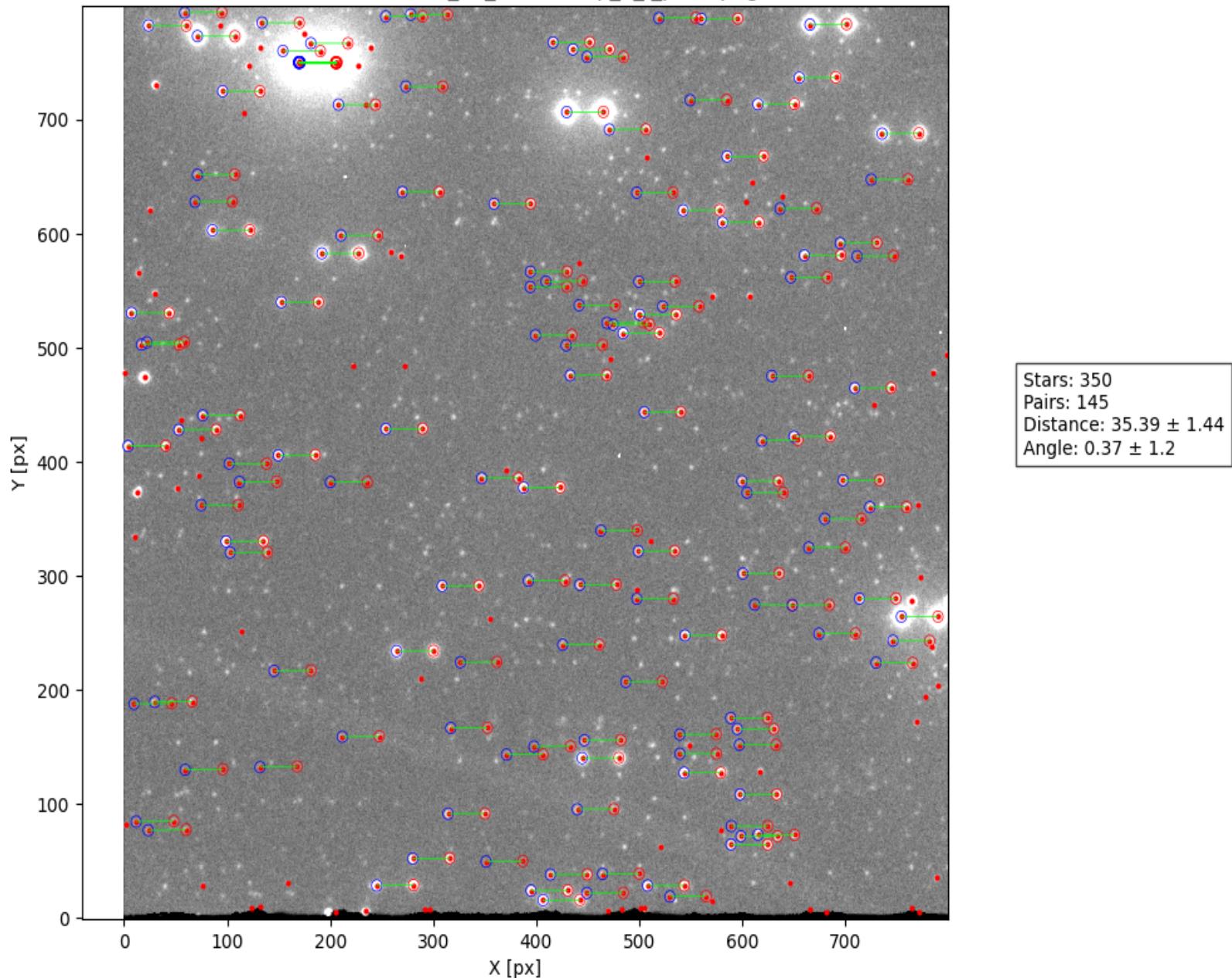


Aligned Image noche1\_20230720\_organize/EXO2030+375/Besselli/caf-20230721-03\_47\_37-sci-blap\_b\_f.fits

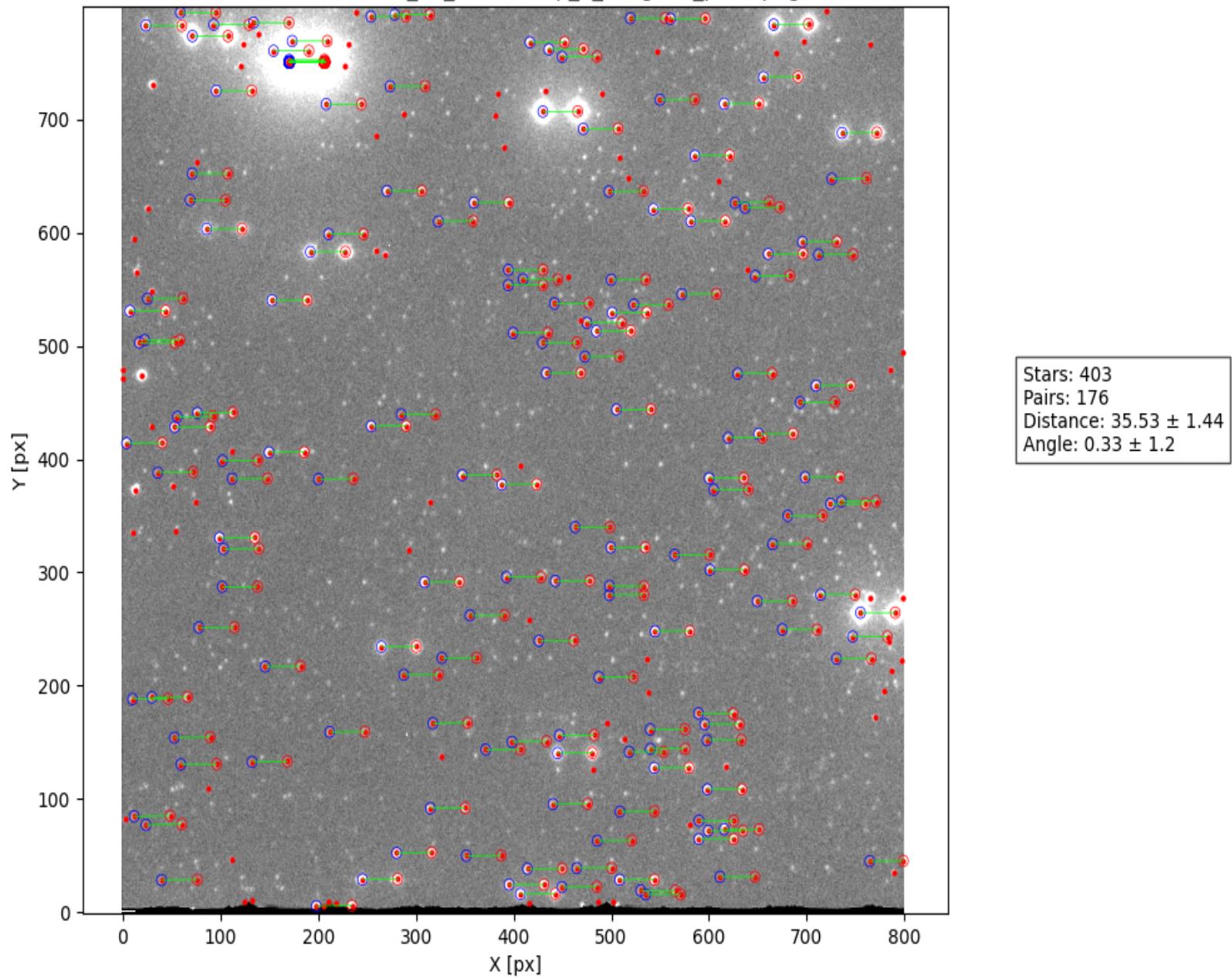


### 3. Imágenes con pares identificados

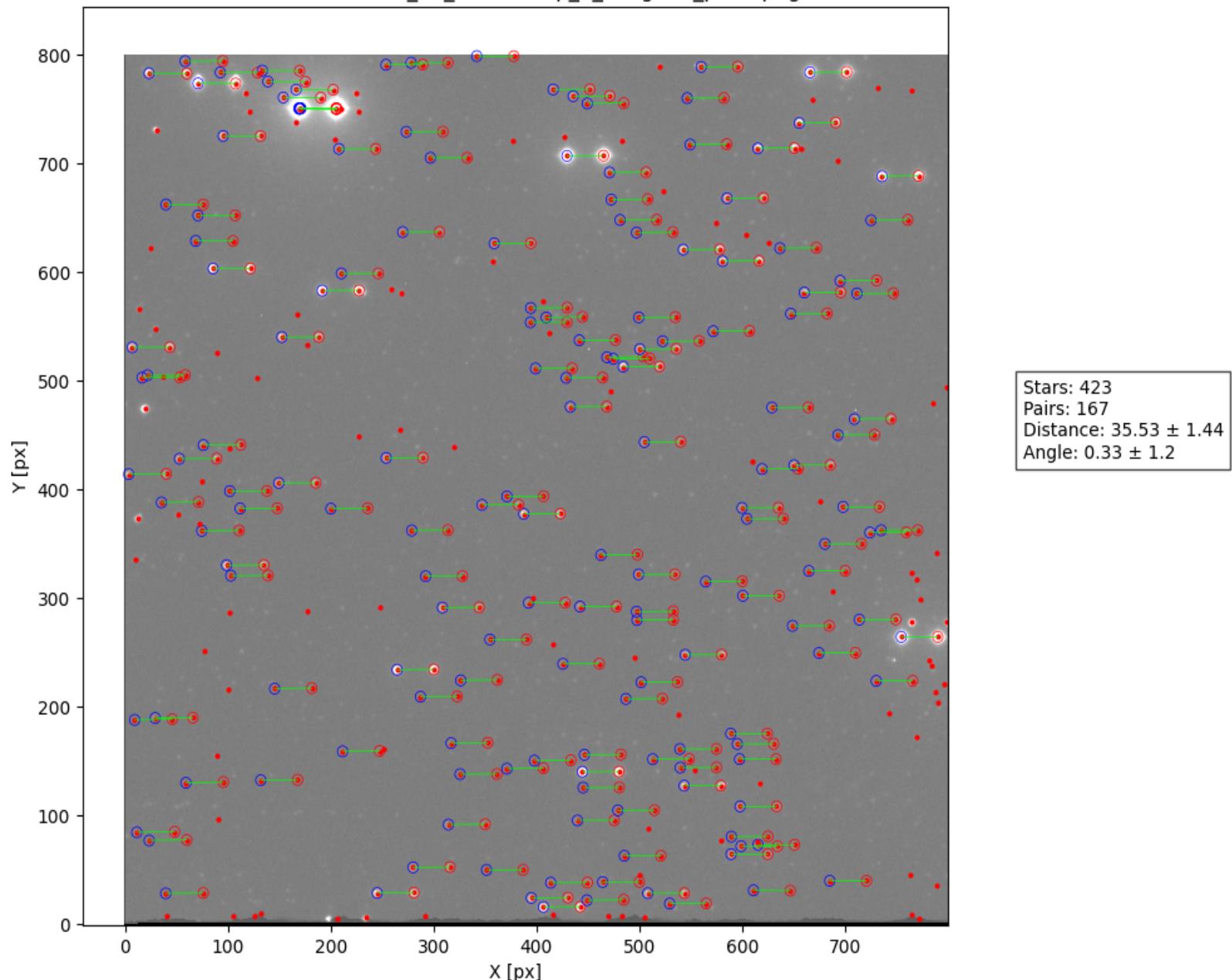
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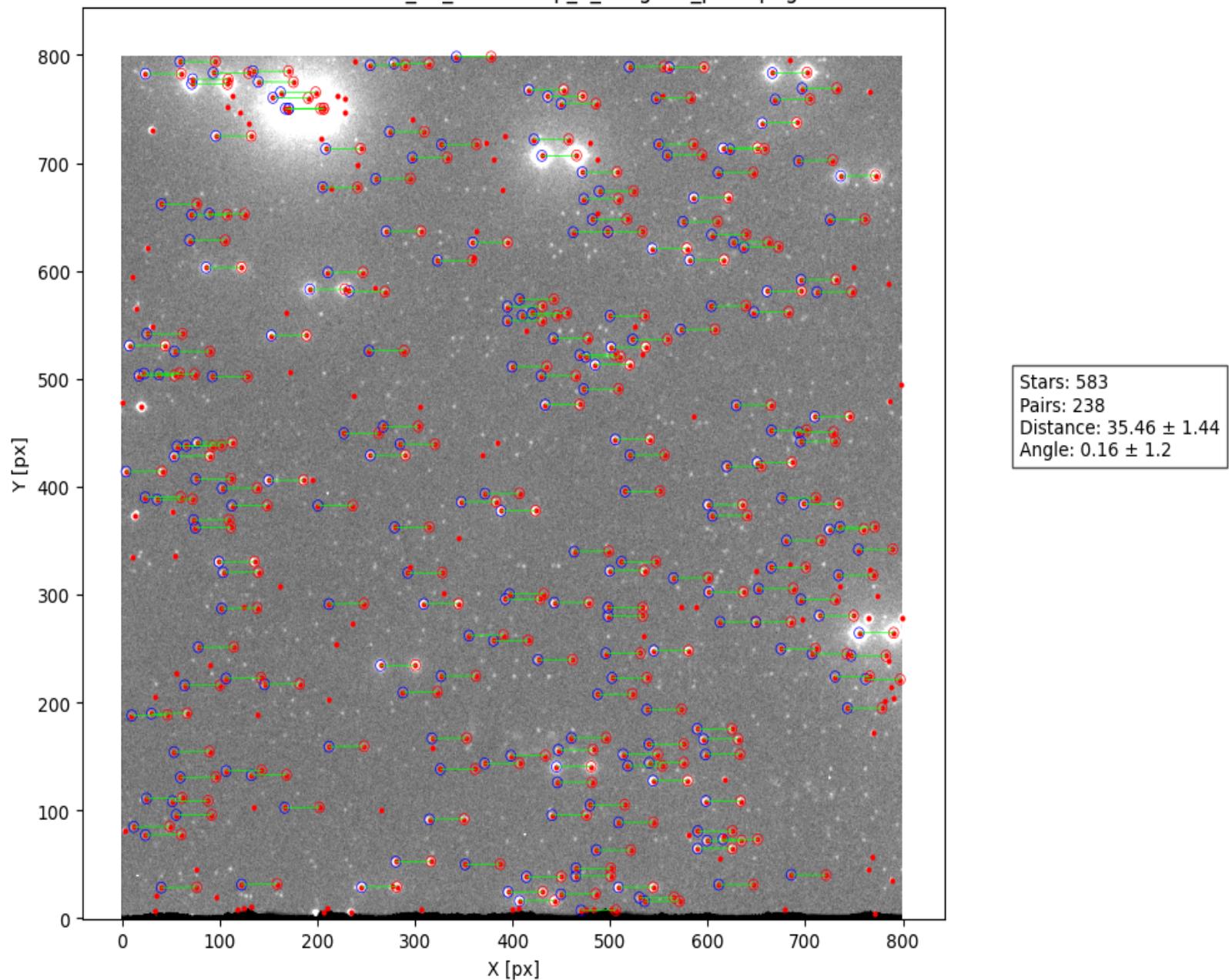
caf-20230721-03\_45\_38-sci-blap\_b\_f-aligned\_pairs.png



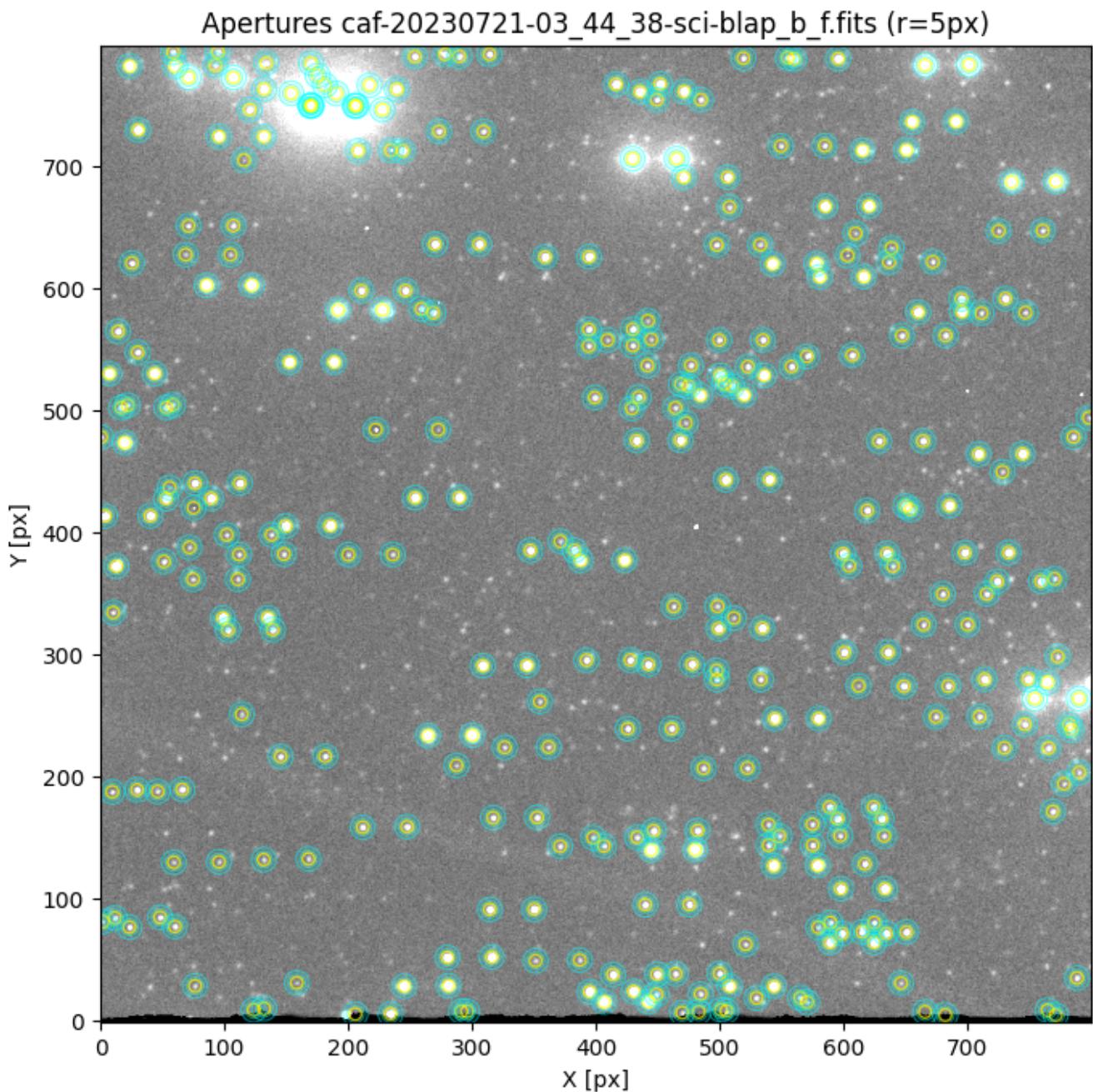
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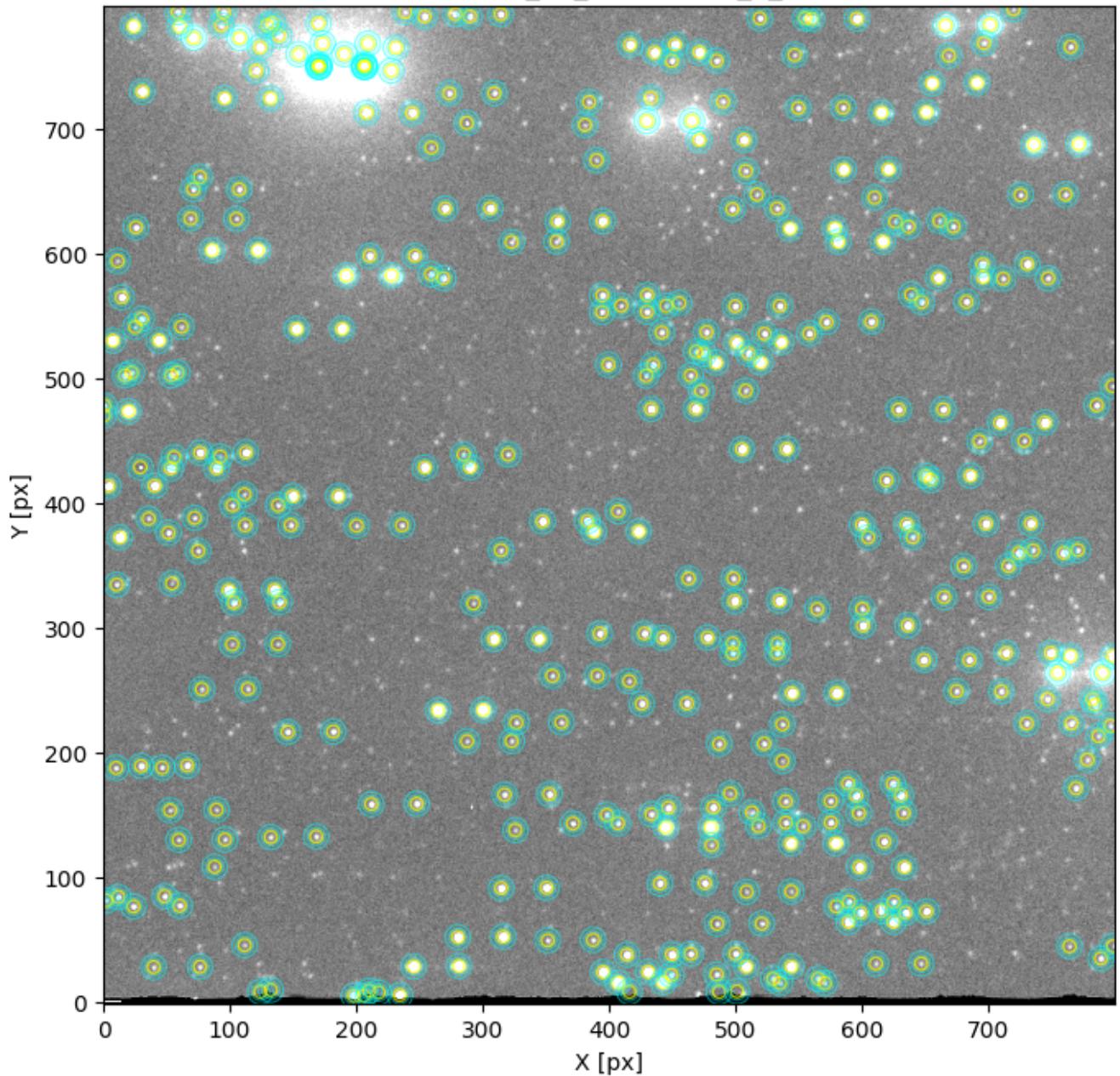
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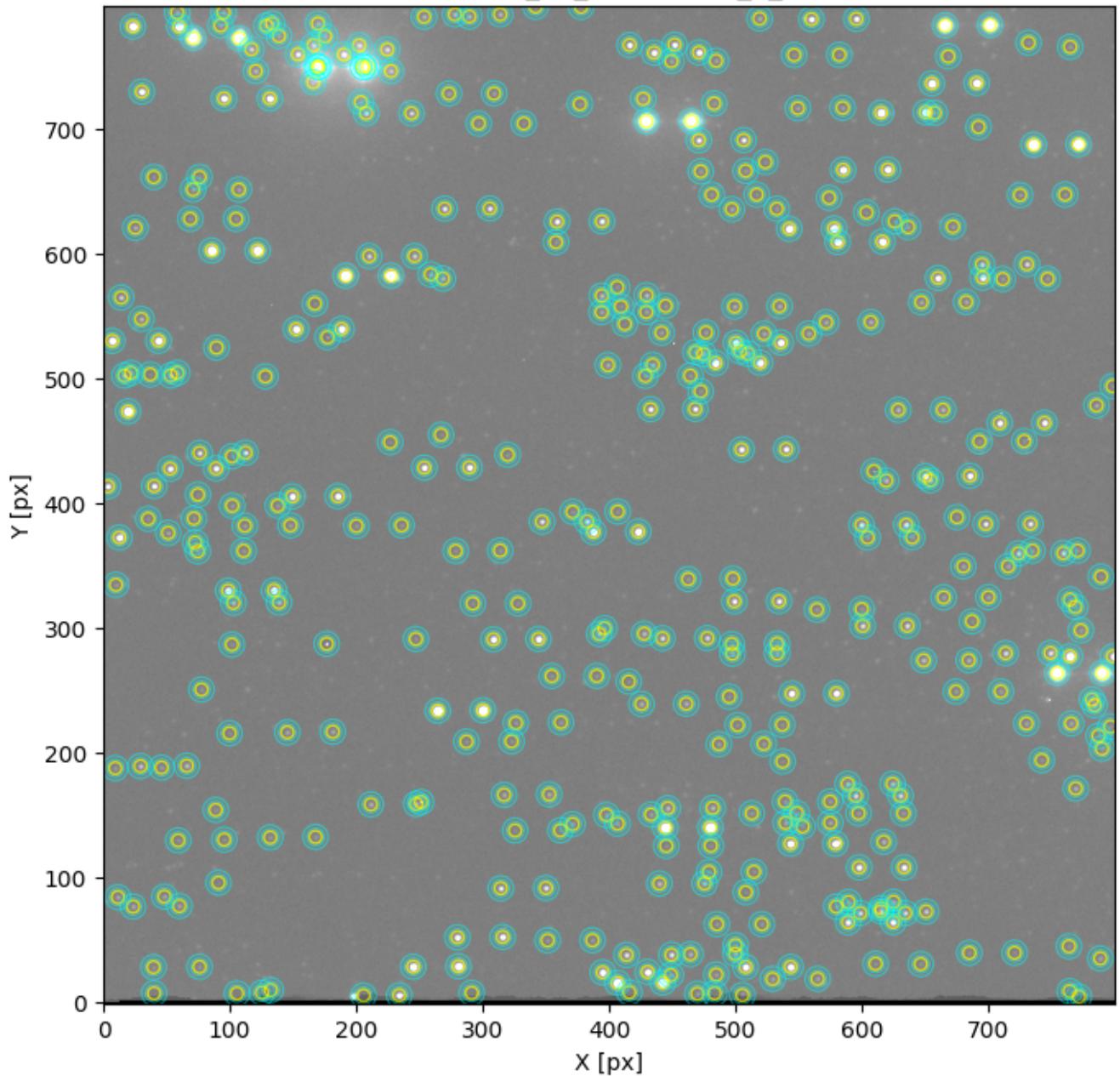
## 4. Fotometría — Aperturas



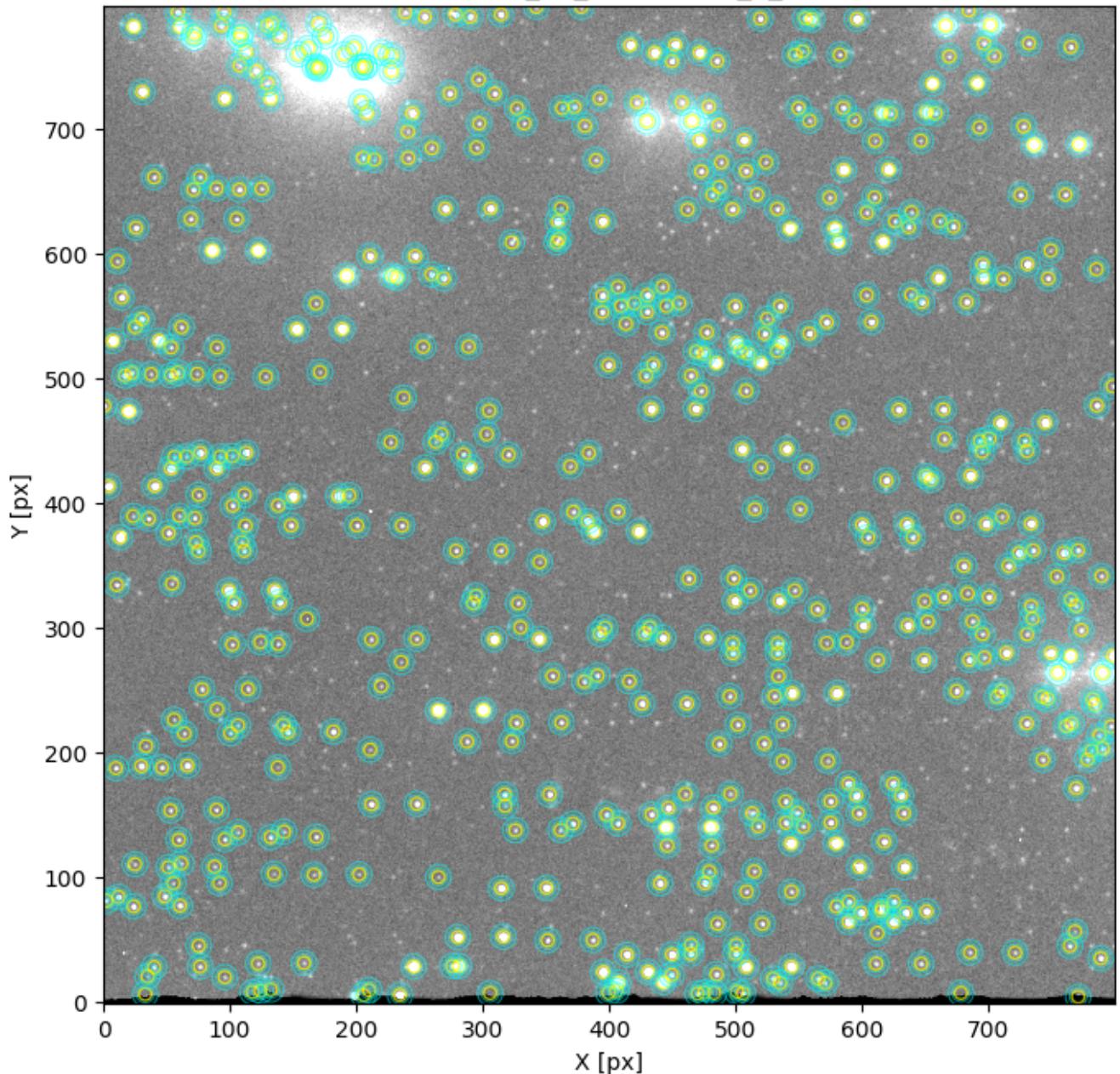
Apertures caf-20230721-03\_45\_38-sci-blap\_b\_f-aligned.fits (r=5px)



Apertures caf-20230721-03\_46\_38-sci-blap\_b\_f-aligned.fits (r=5px)

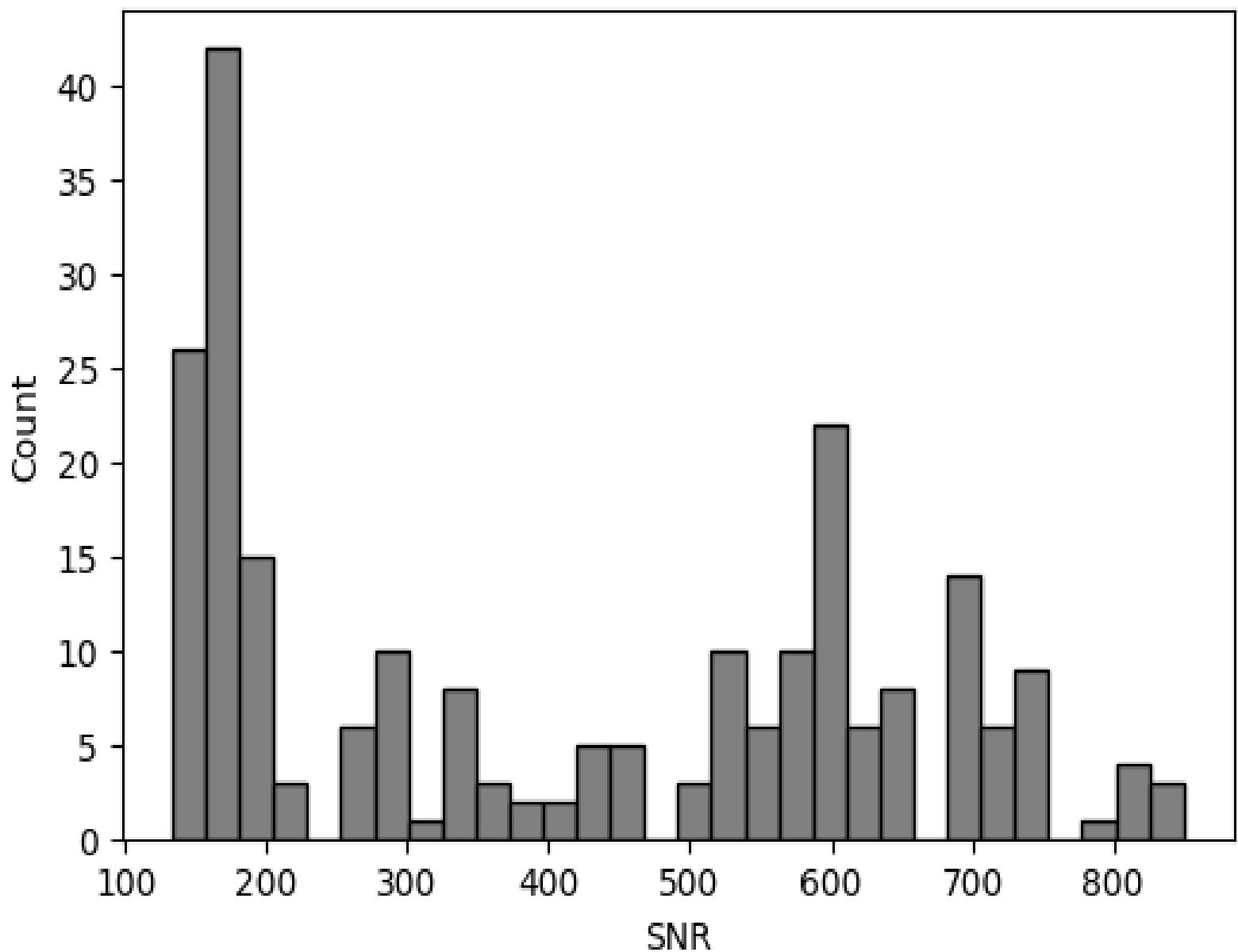


Apertures caf-20230721-03\_47\_37-sci-blap\_b\_f-aligned.fits (r=5px)

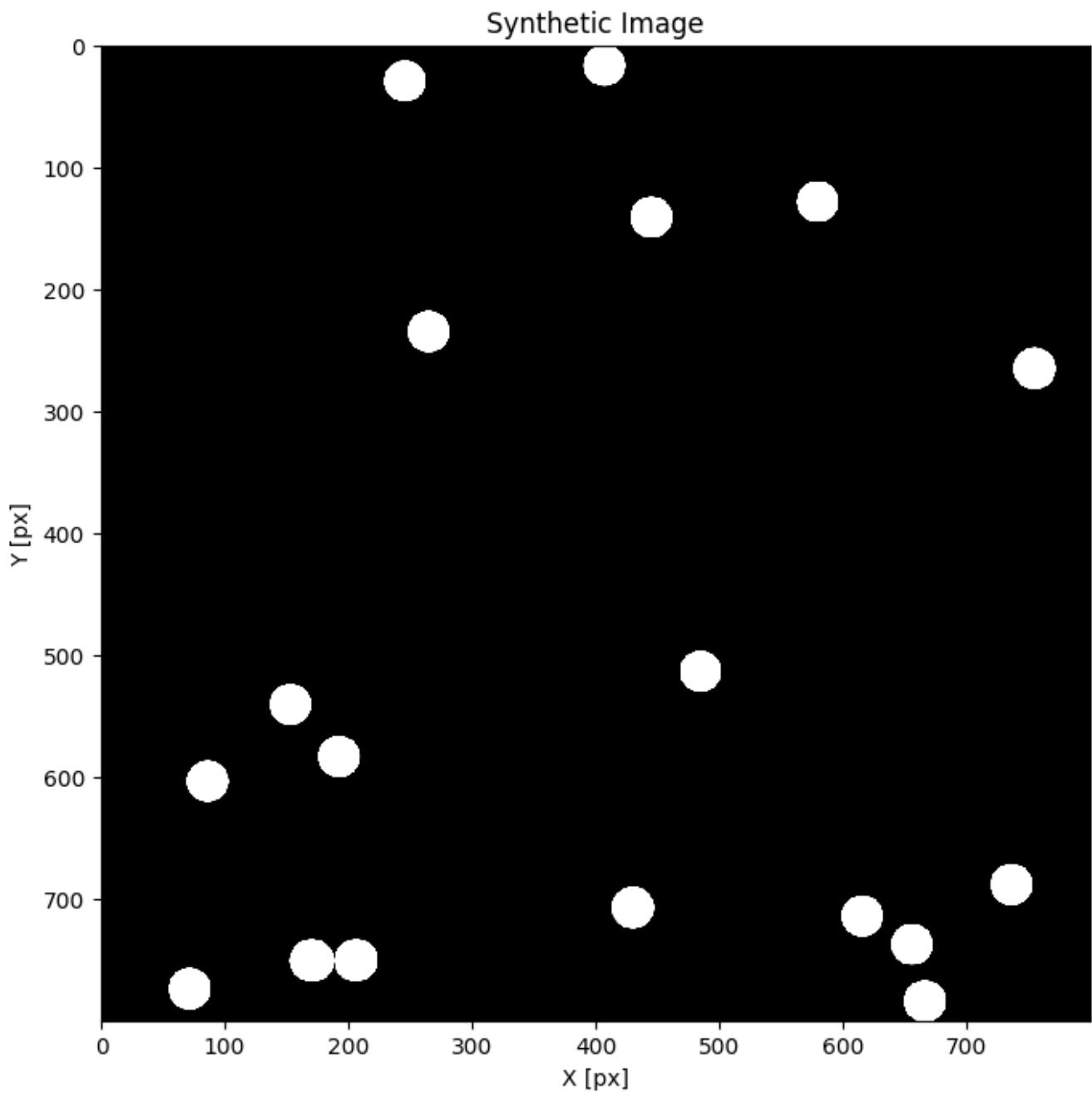


## 4. Fotometría — Histograma de SNR

Distribution of Photometry SNR



## 5. Astrometría — Imagen sintética



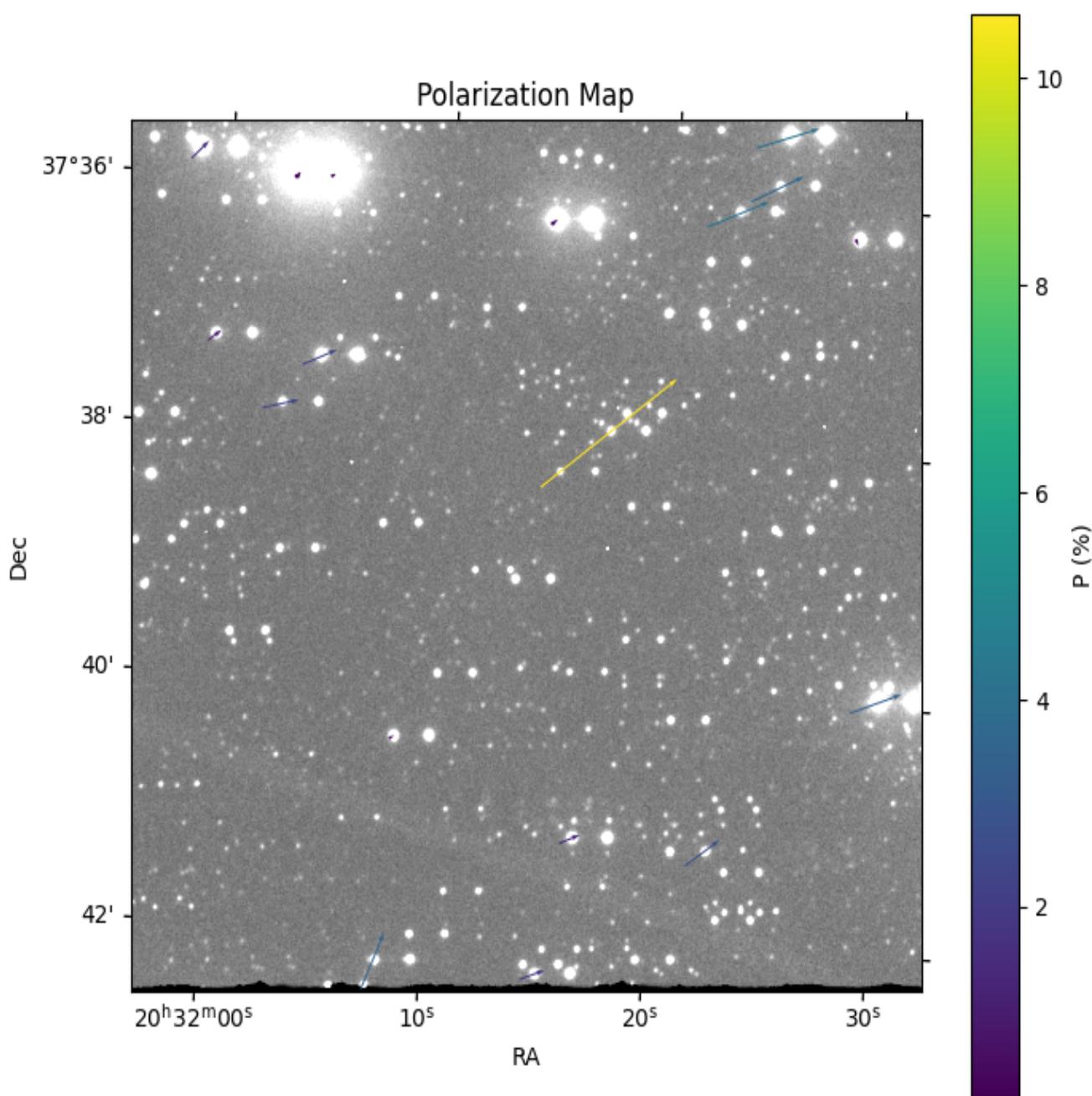
## 5. Astrometría — Resultados SIMBAD

Par	RA (°)	DEC (°)	Simbad ID	Object Type
0	308.063109	37.704857	No_ID	
5	308.033181	37.704198	No_ID	
19	308.093776	37.687260	2MASS J20322097+3741148	LongPeriodV*_Candidate
22	308.068859	37.686418	No_ID	
39	308.034702	37.674108	USNO-B1.0 1276-00508569	Star
44	308.124782	37.665995	No_ID	
84	308.072522	37.631794	V* V2246 Cyg	HighMassXBin
91	308.011164	37.630367	No_ID	
99	308.017996	37.623831	Gaia DR3 2063801505937478656	EclBin
102	307.998264	37.621691	2MASS J20315963+3737177	EmLine*
113	308.117149	37.604353	No_ID	
115	308.060583	37.603924	TYC 3153-950-1	Star
117	308.094695	37.601505	IRAS 20304+3725	Infrared
121	308.101860	37.597795	No_ID	
122	308.012368	37.599651	TYC 3153-612-1	Star
123	308.012368	37.599651	TYC 3153-612-1	Star
124	308.019003	37.599379	TYC 3153-612-1	Star
125	308.019003	37.599379	TYC 3153-612-1	Star
126	308.019003	37.599379	TYC 3153-612-1	Star
127	308.012284	37.599584	TYC 3153-612-1	Star
128	308.012534	37.599567	TYC 3153-612-1	Star
129	308.012534	37.599567	TYC 3153-612-1	Star
130	308.018919	37.599311	TYC 3153-612-1	Star
136	307.994000	37.596972	TYC 3153-6-1	Star
138	308.103340	37.590923	No_ID	

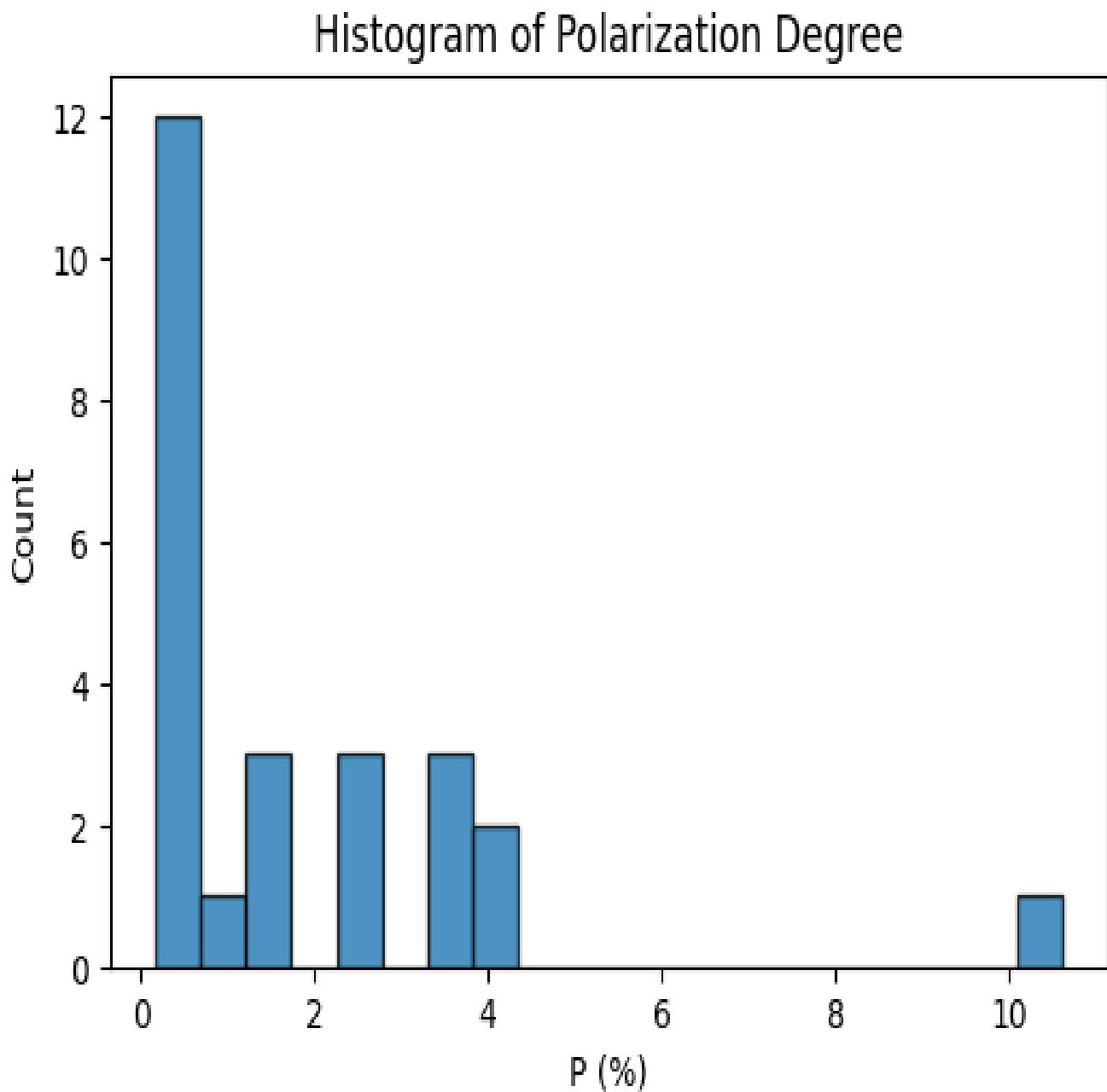
## 6. Polarimetría — Tabla de parámetros

Par	q (%)	u (%)	P (%)	θ (°)	Error (%)
0	1.33	0.98	1.65	18.11	0.00
5	-2.30	2.69	3.54	65.28	0.00
19	1.00	2.44	2.64	33.85	0.00
22	1.03	0.92	1.38	20.81	0.00
39	0.25	0.27	0.37	23.72	0.00
44	2.73	2.01	3.39	18.21	0.00
84	3.39	10.06	10.62	35.68	0.00
91	2.14	0.88	2.31	11.14	0.00
99	1.73	1.58	2.34	21.16	0.00
102	0.40	0.98	1.05	33.82	0.00
113	-0.29	-0.29	0.41	-67.45	0.00
115	0.17	0.51	0.54	35.68	0.00
117	3.17	2.72	4.18	20.31	0.00
121	2.46	2.64	3.61	23.55	0.00
122	0.00	0.41	0.41	44.80	0.00
123	0.13	0.31	0.33	33.62	0.00
124	0.25	0.21	0.33	19.72	0.00
125	0.13	0.10	0.17	18.50	0.00
126	-0.11	0.19	0.22	59.91	0.00
127	0.13	0.31	0.34	34.10	0.00
128	-0.23	0.29	0.38	64.29	0.00
129	0.14	0.34	0.37	34.17	0.00
130	0.01	0.21	0.21	44.06	0.00
136	0.15	1.49	1.50	42.09	0.00
138	3.51	2.11	4.09	15.53	0.00

## 6. Polarimetría — Mapa de polarización

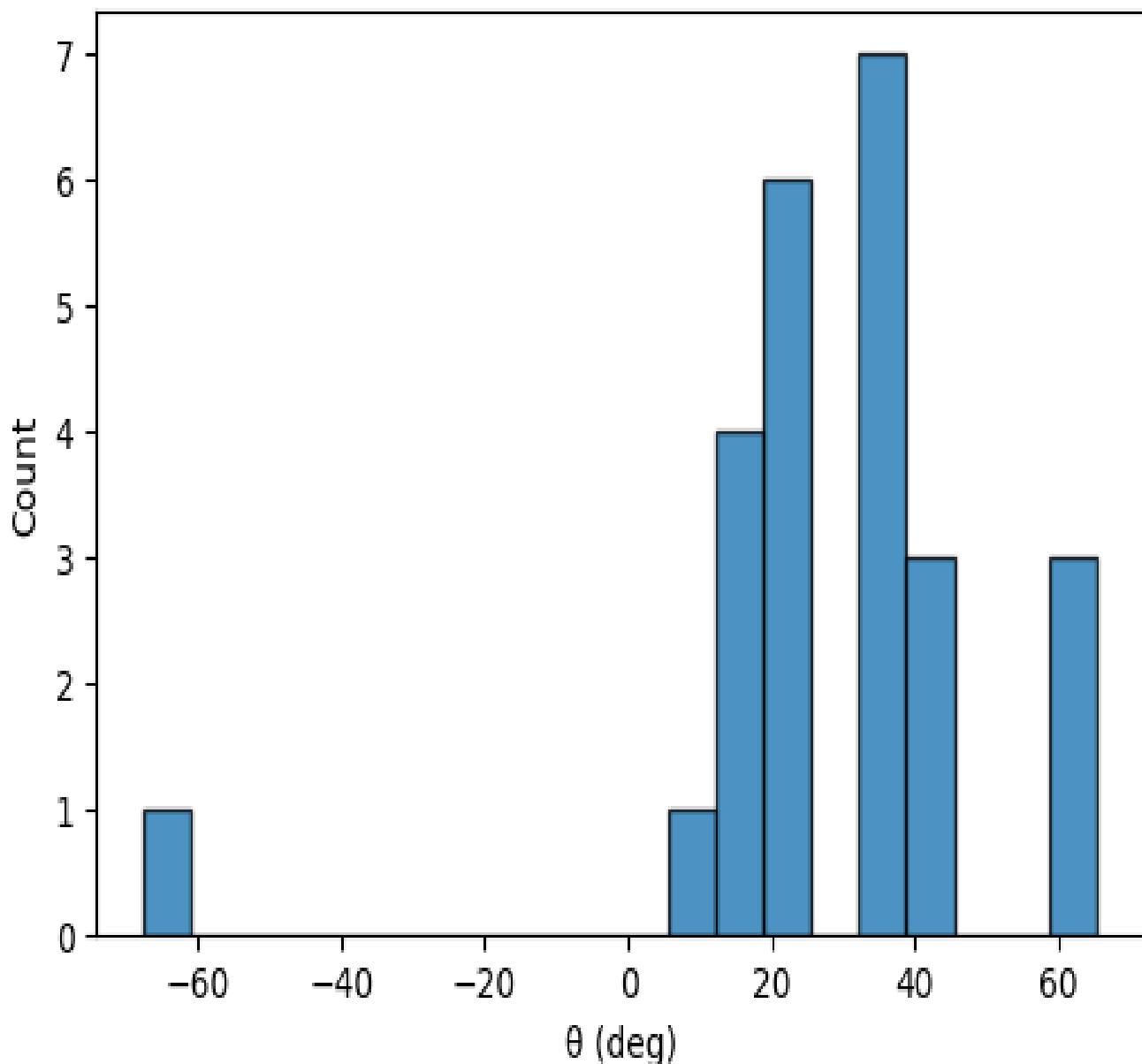


## 6. Polarimetría — Histograma de P



## 6. Polarimetría — Histograma de $\theta$

Histogram of Polarization Angle



## 6. Polarimetría — Diagrama Q–U

