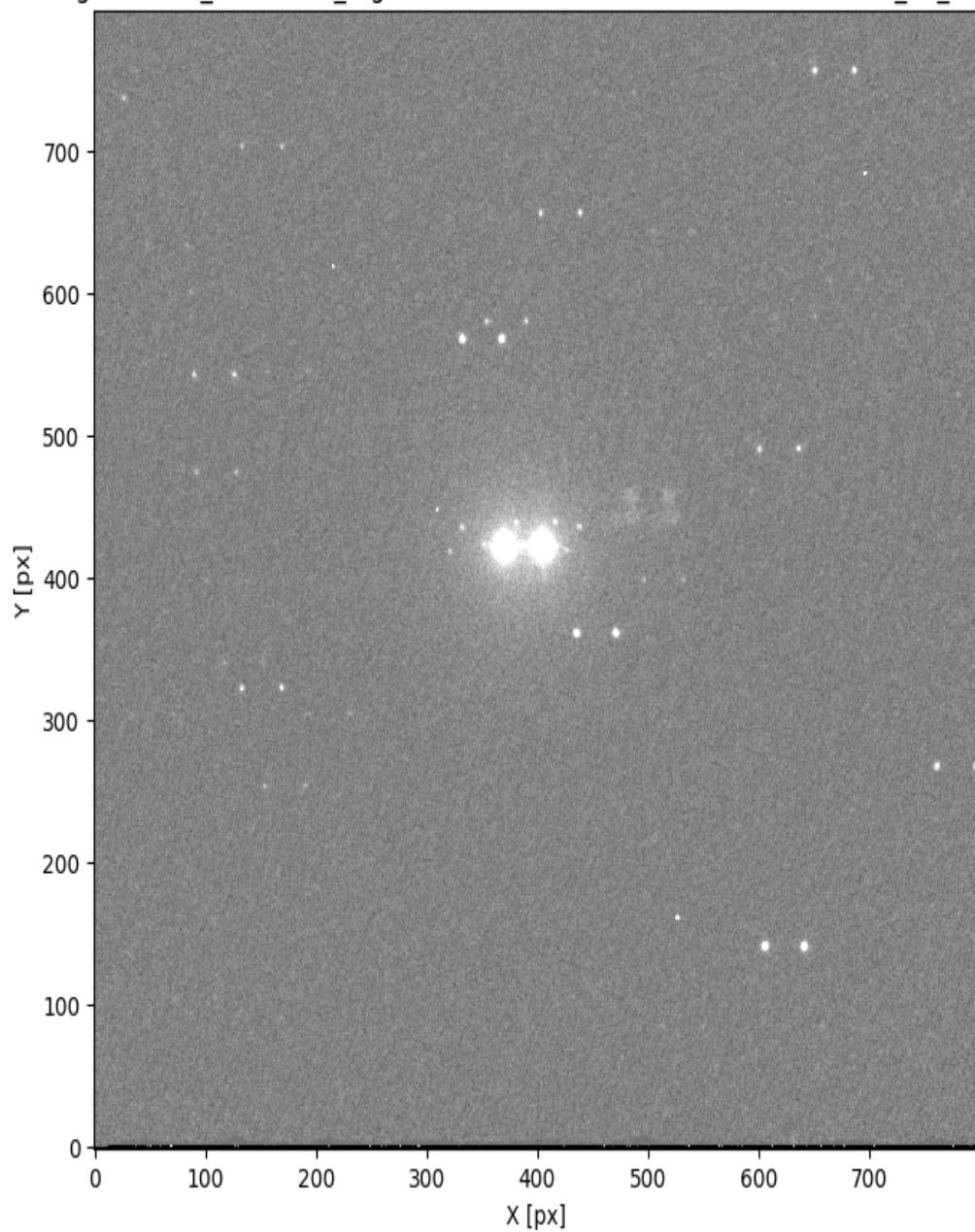
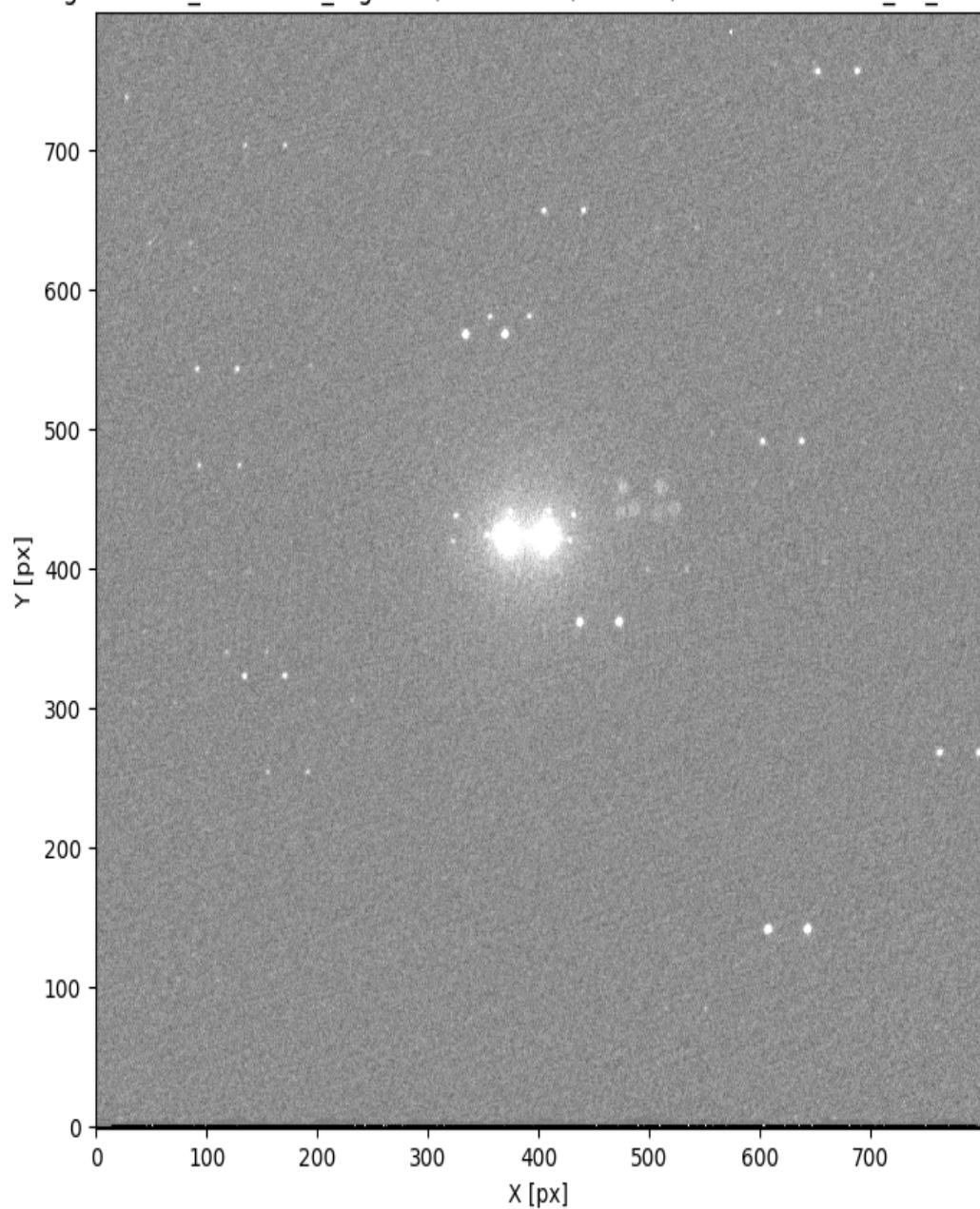


1. Imágenes originales

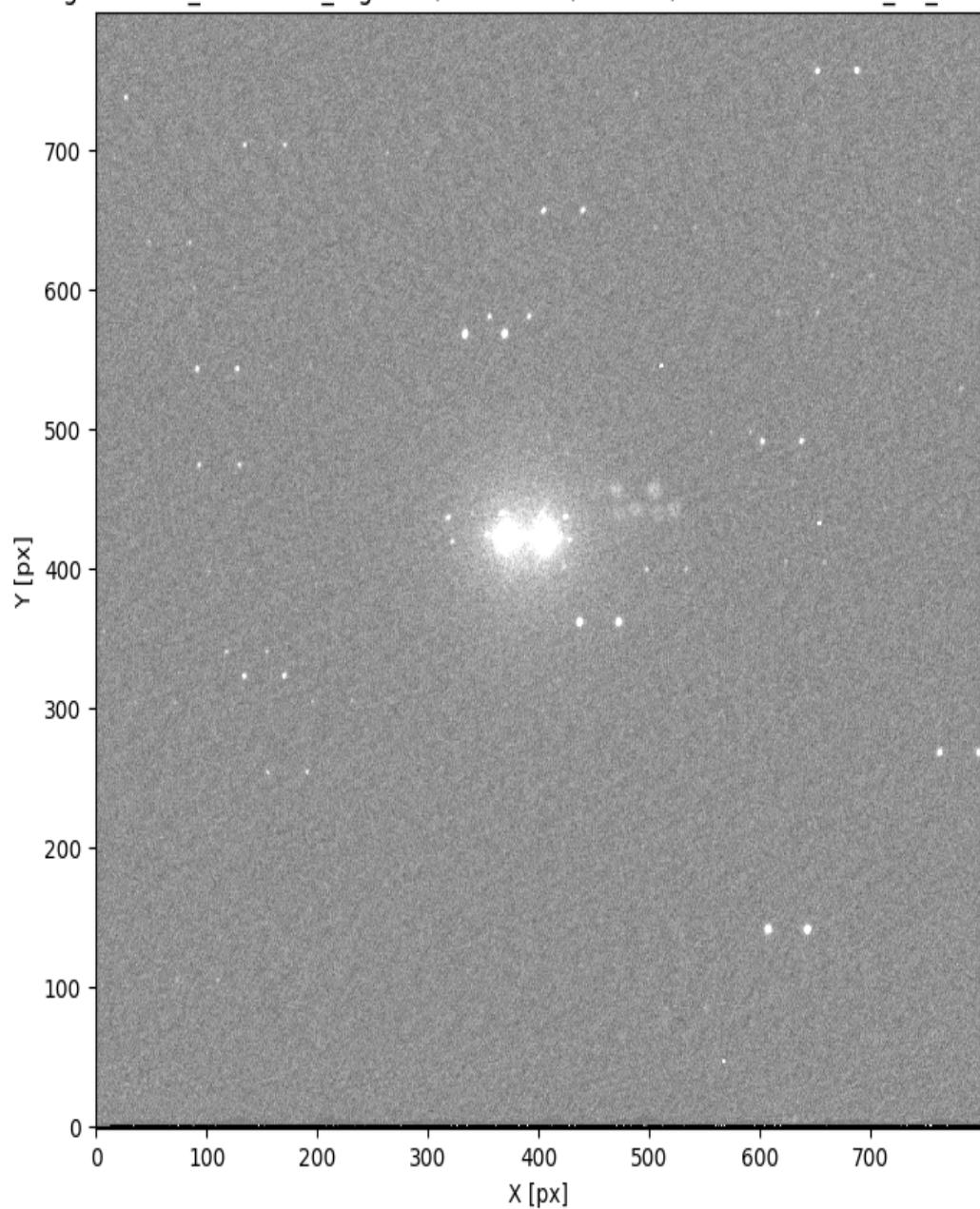
Reference Image noche1_20230720_organize/HD154892/BessellI/caf-20230720-20_51_30-sci-blap_b_f.fits



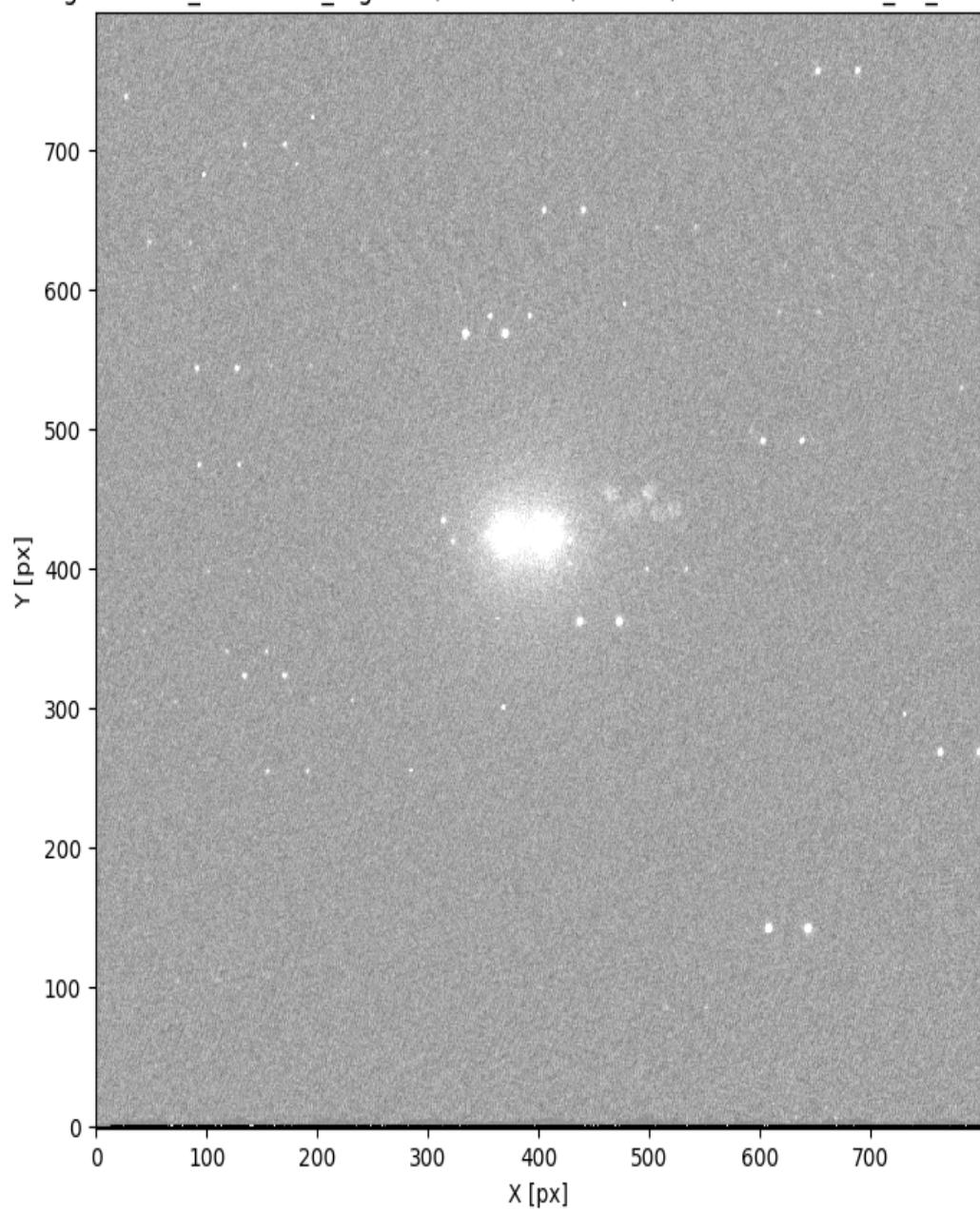
Original Image noche1_20230720_organize/HD154892/Besselli/caf-20230720-20_52_13-sci-blap_b_f.fits



Original Image noche1_20230720_organize/HD154892/Besselll/caf-20230720-20_52_57-sci-blap_b_f.fits

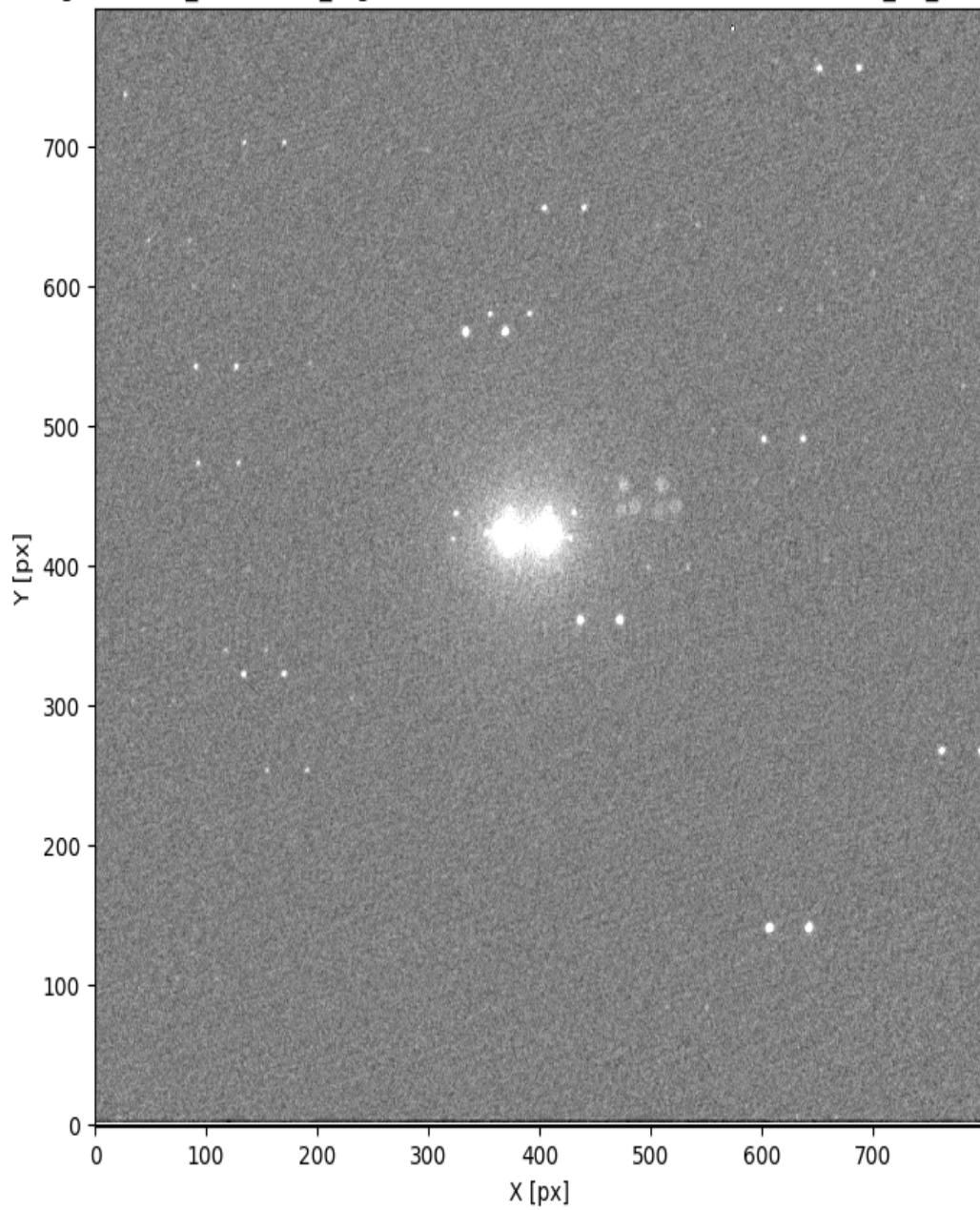


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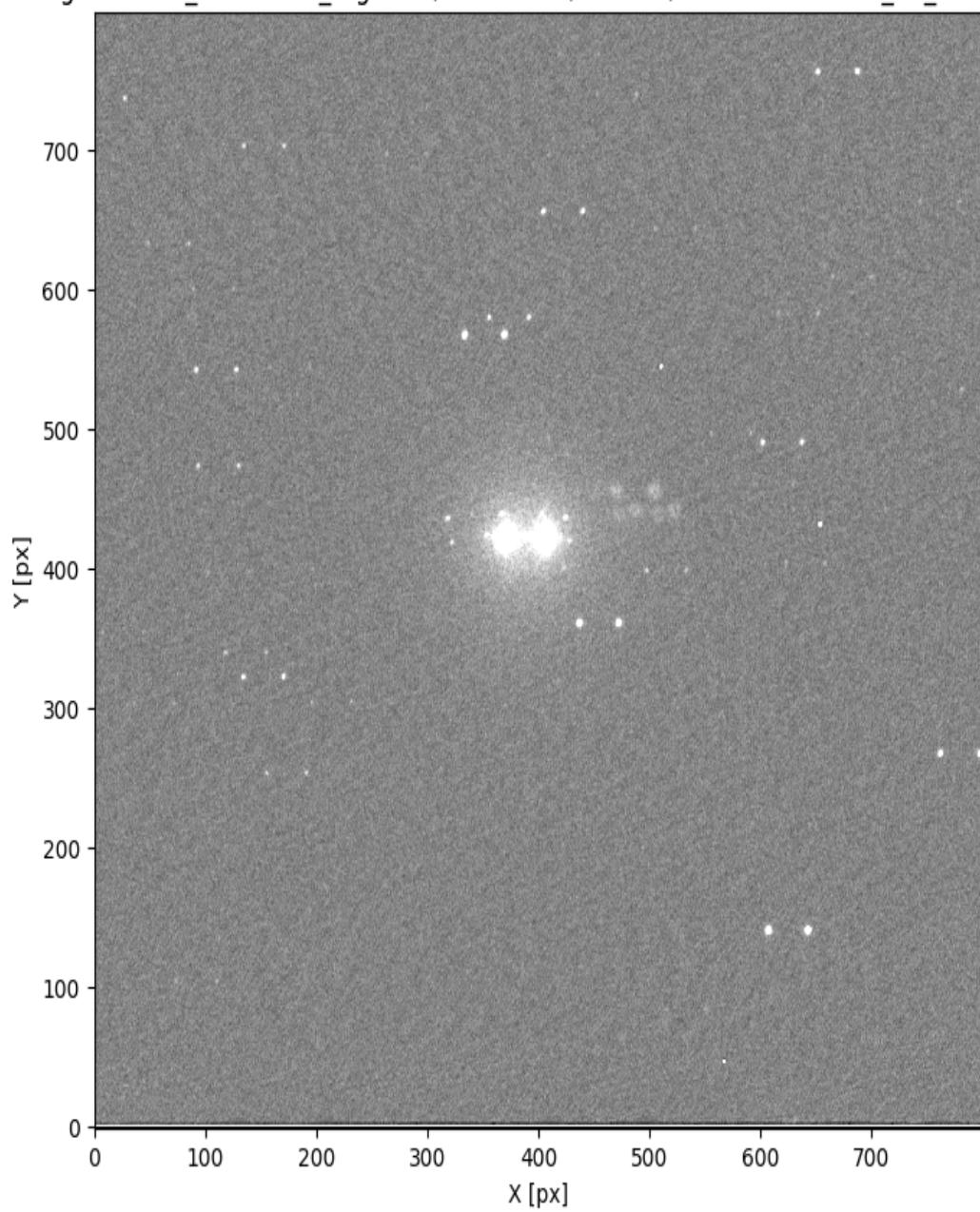


2. Imágenes alineadas

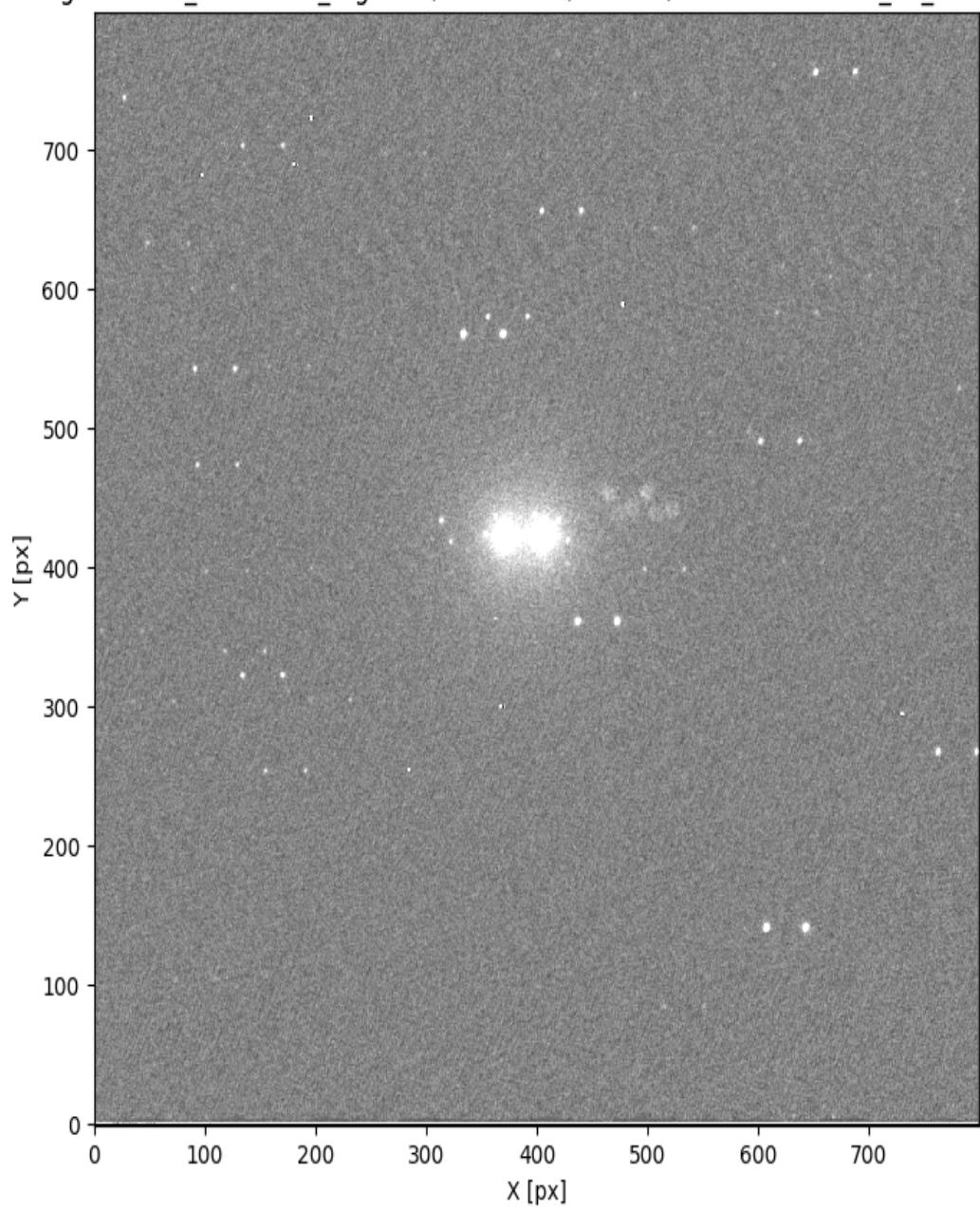
Aligned Image noche1_20230720_organize/HD154892/Besselli/caf-20230720-20_52_13-sci-blap_b_f.fits



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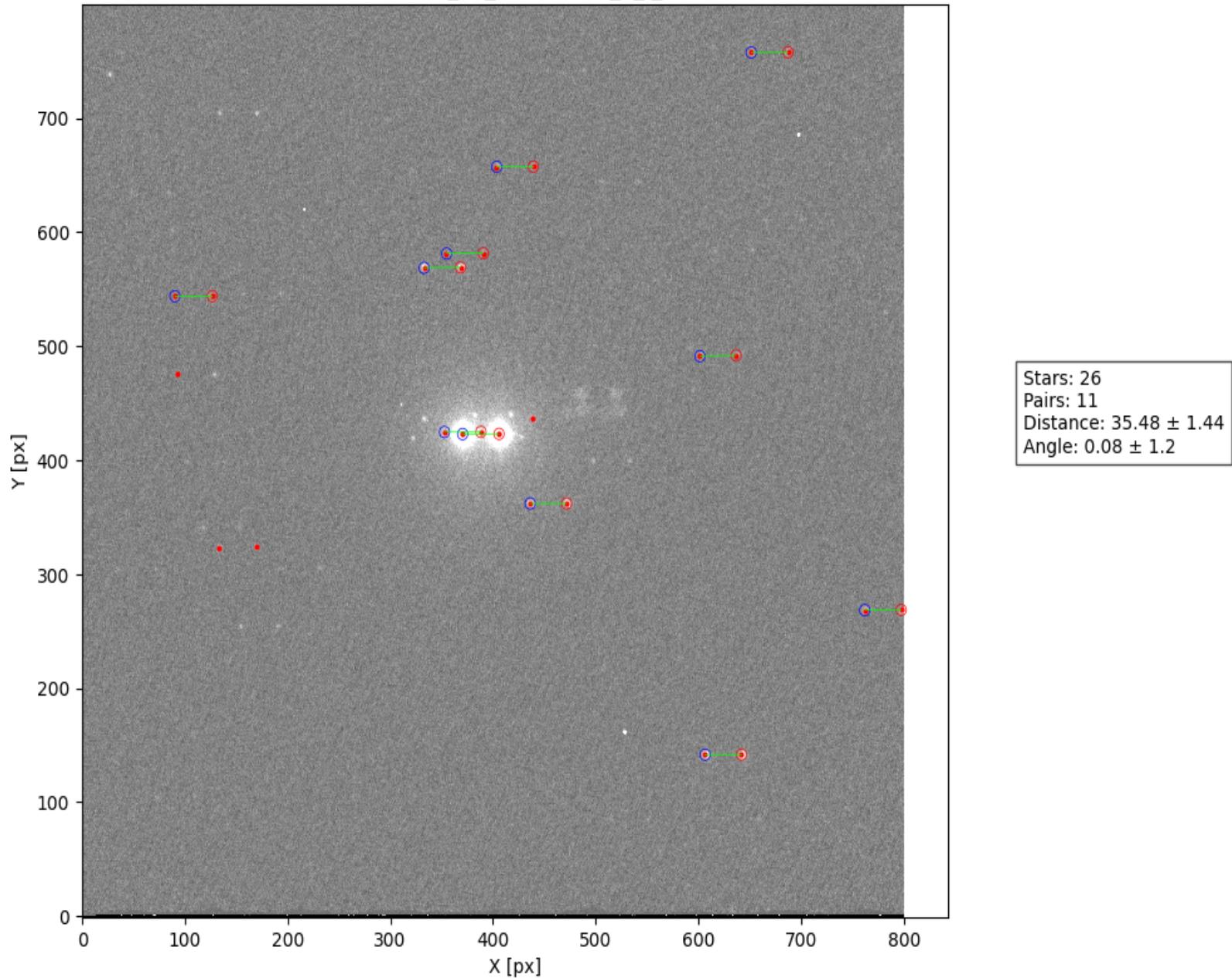


Aligned Image noche1_20230720_organize/HD154892/Besselli/caf-20230720-20_53_40-sci-blap_b_f.fits

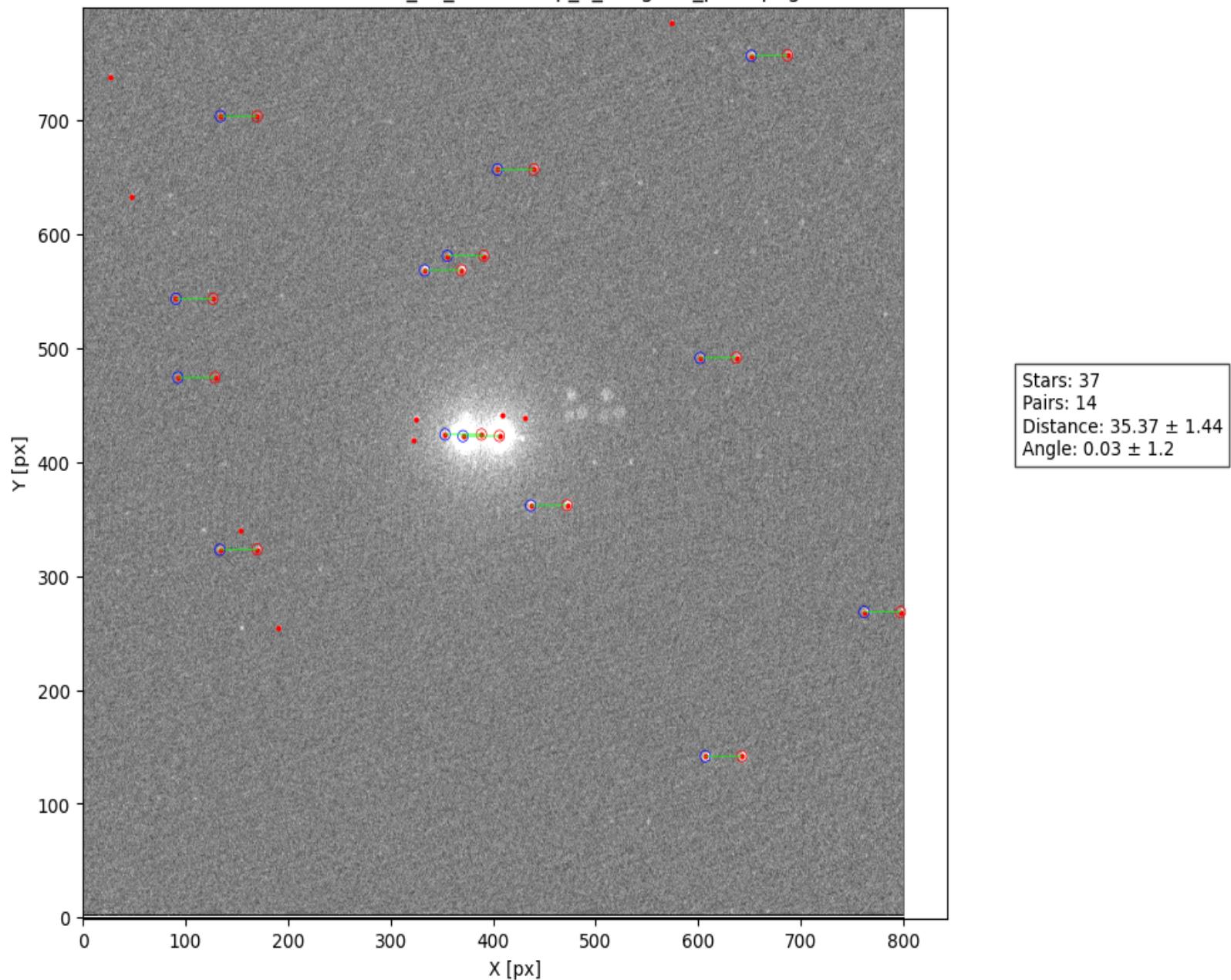


3. Imágenes con pares identificados

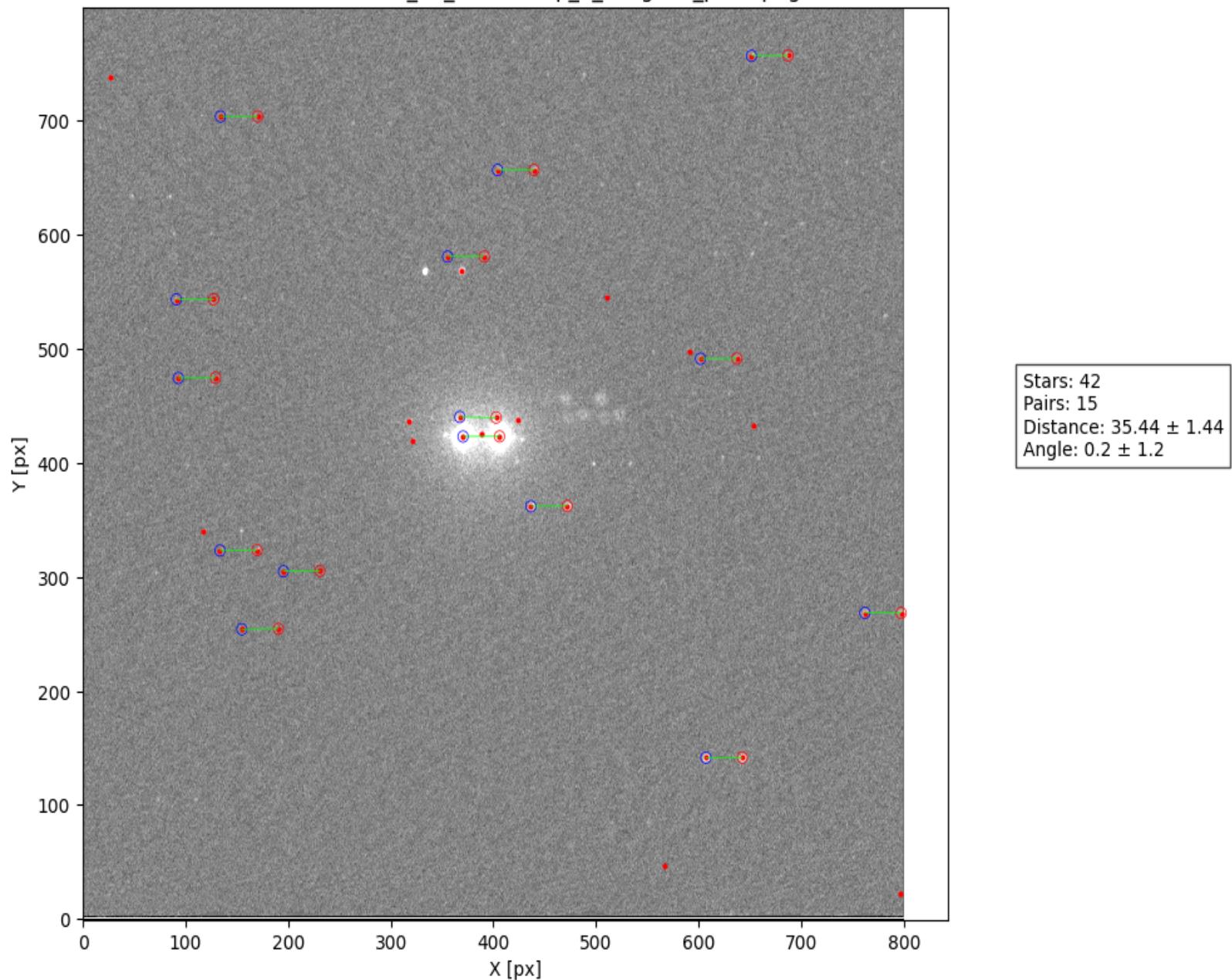
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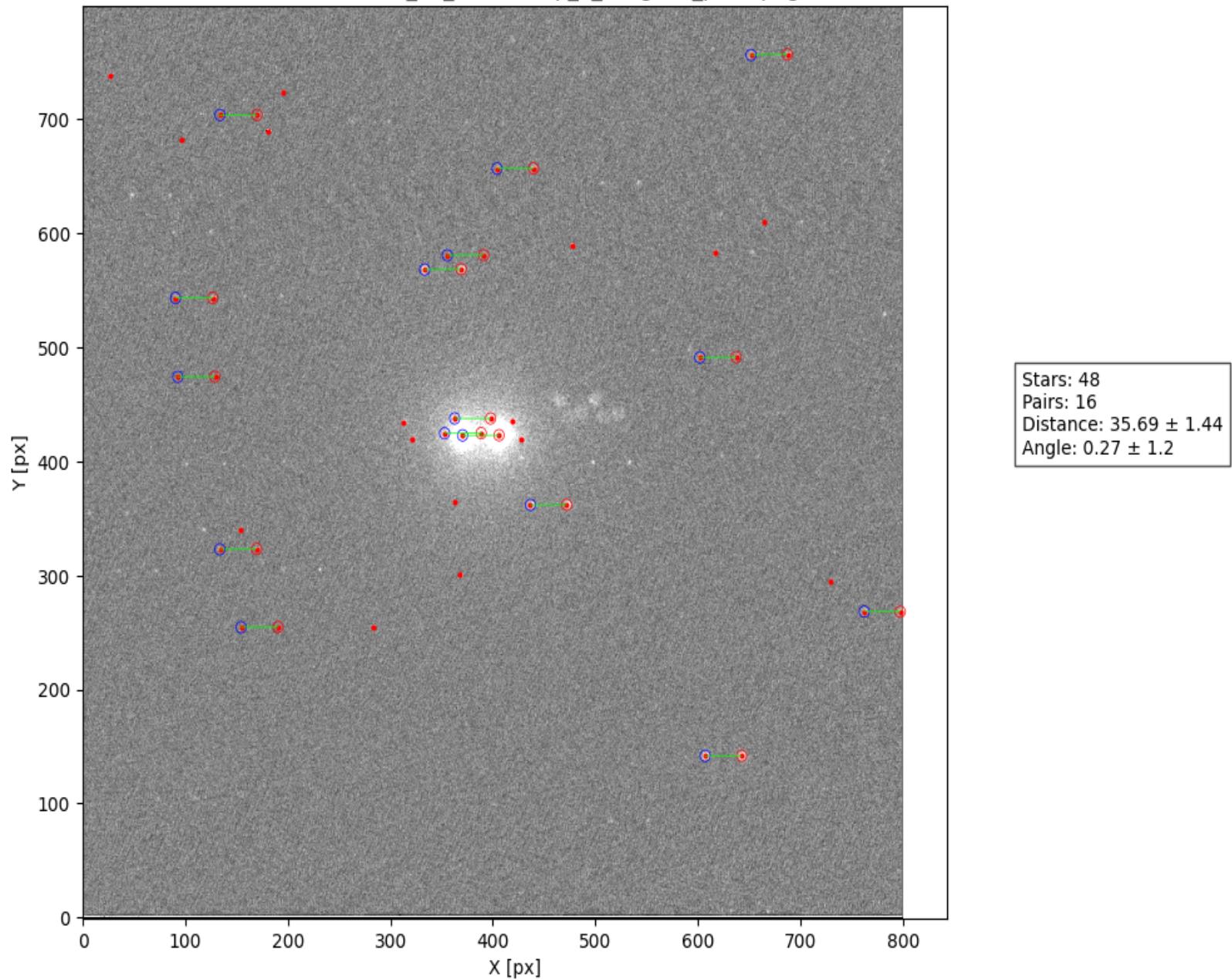
caf-20230720-20_52_13-sci-blap_b_f-aligned_pairs.png



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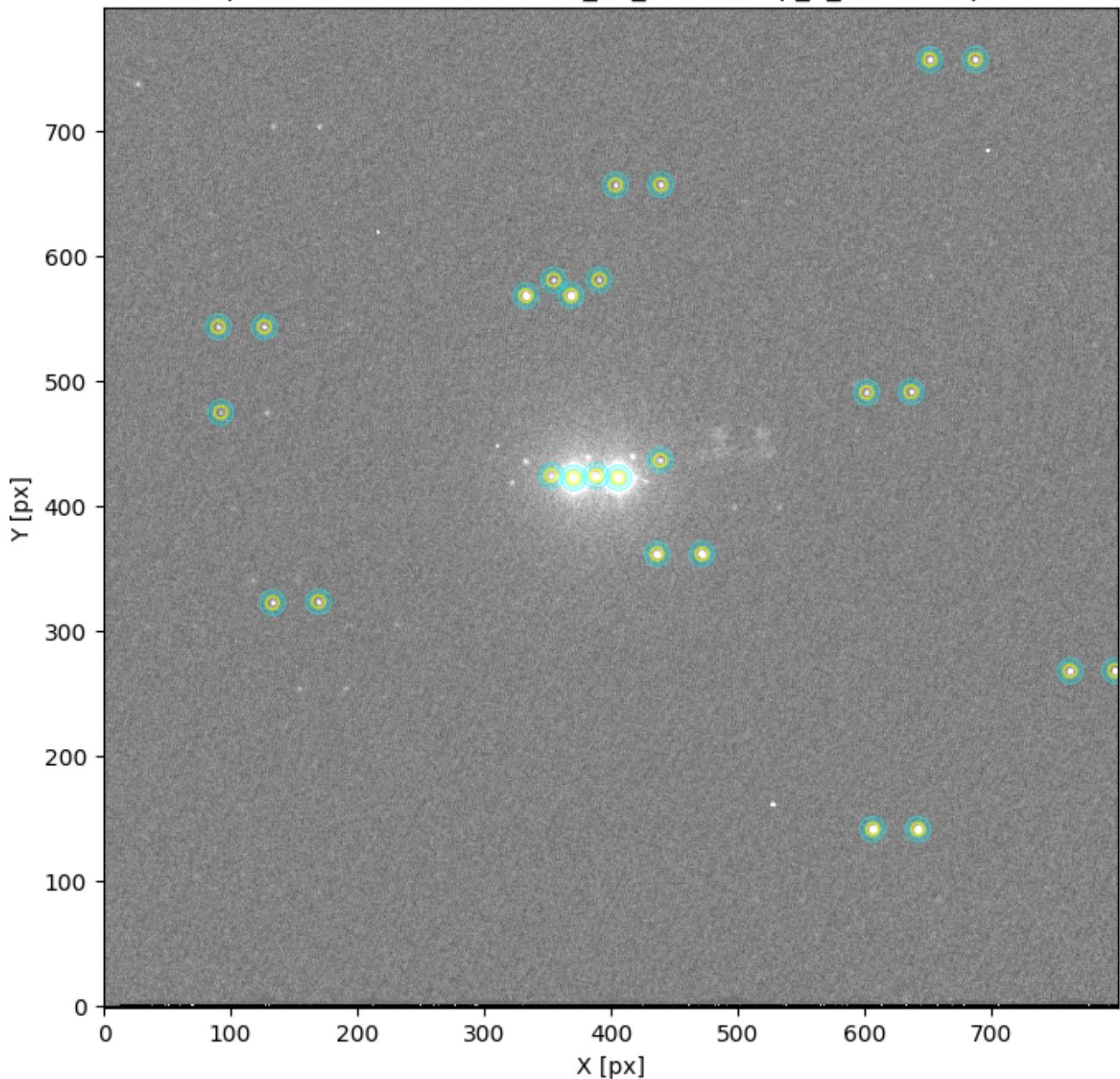


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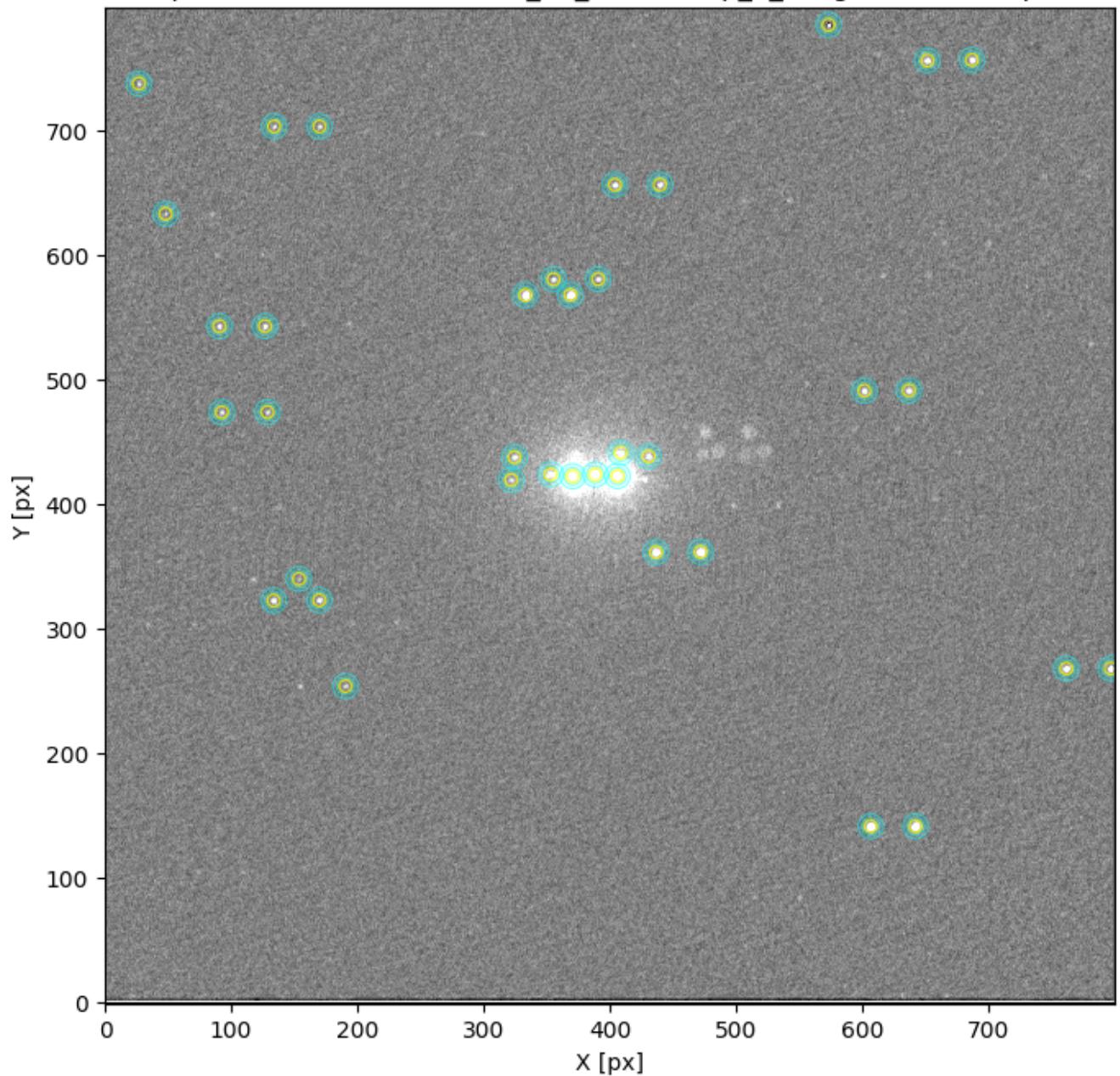


4. Fotometría — Aperturas

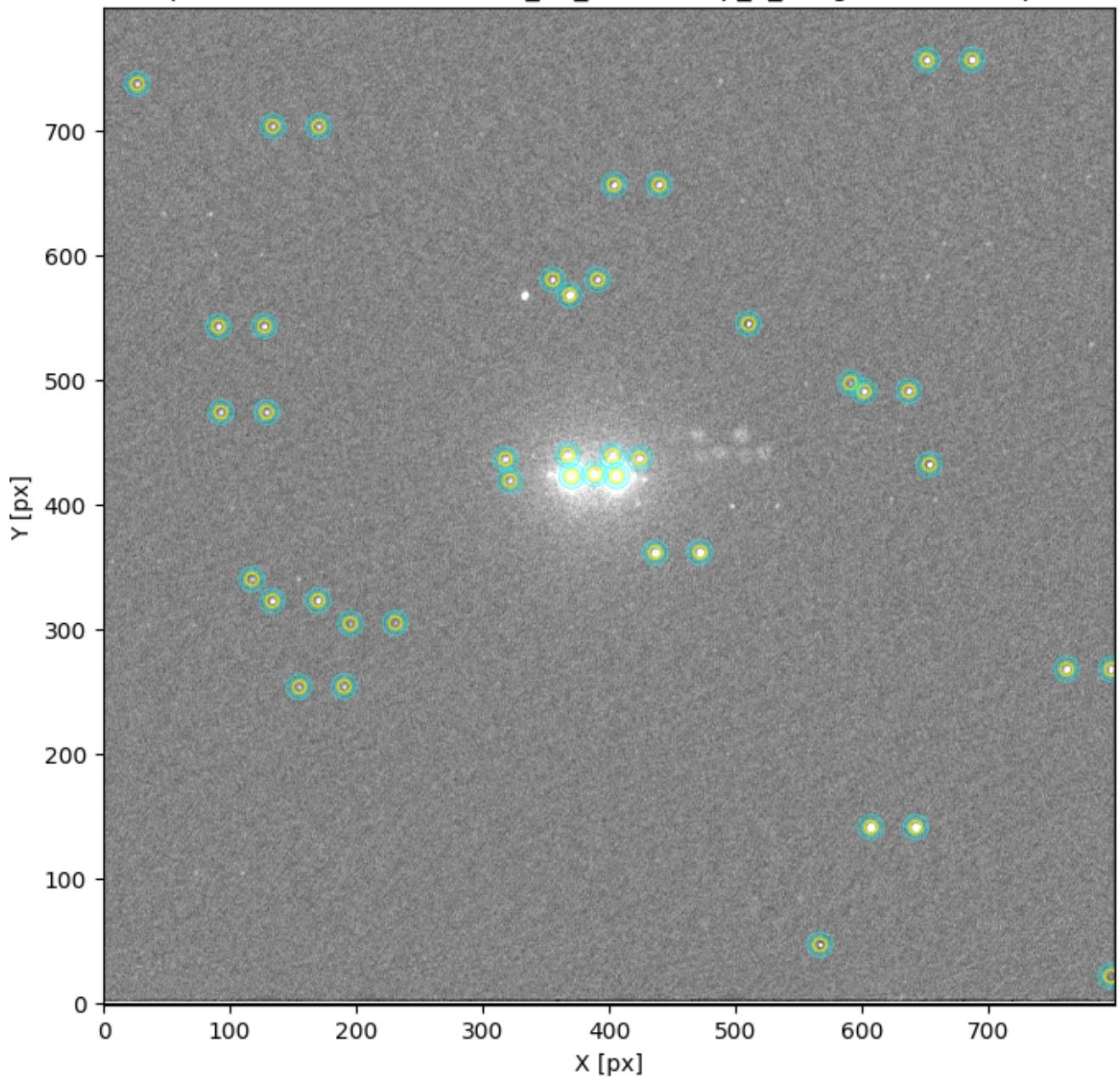
Apertures caf-20230720-20_51_30-sci-blap_b_f.fits ($r=5\text{px}$)



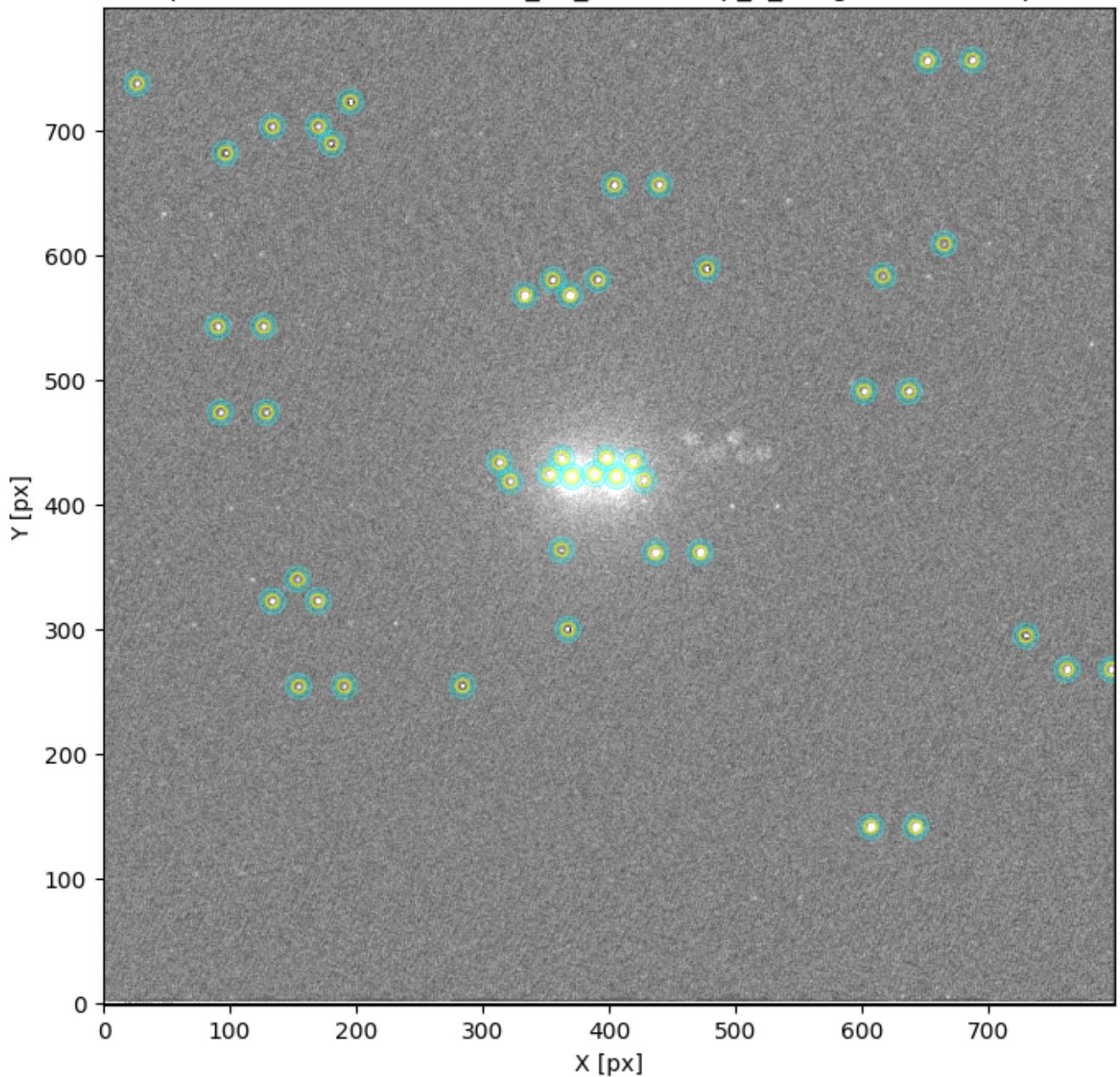
Apertures caf-20230720-20_52_13-sci-blap_b_f-aligned.fits (r=5px)



Apertures caf-20230720-20_52_57-sci-blap_b_f-aligned.fits (r=5px)

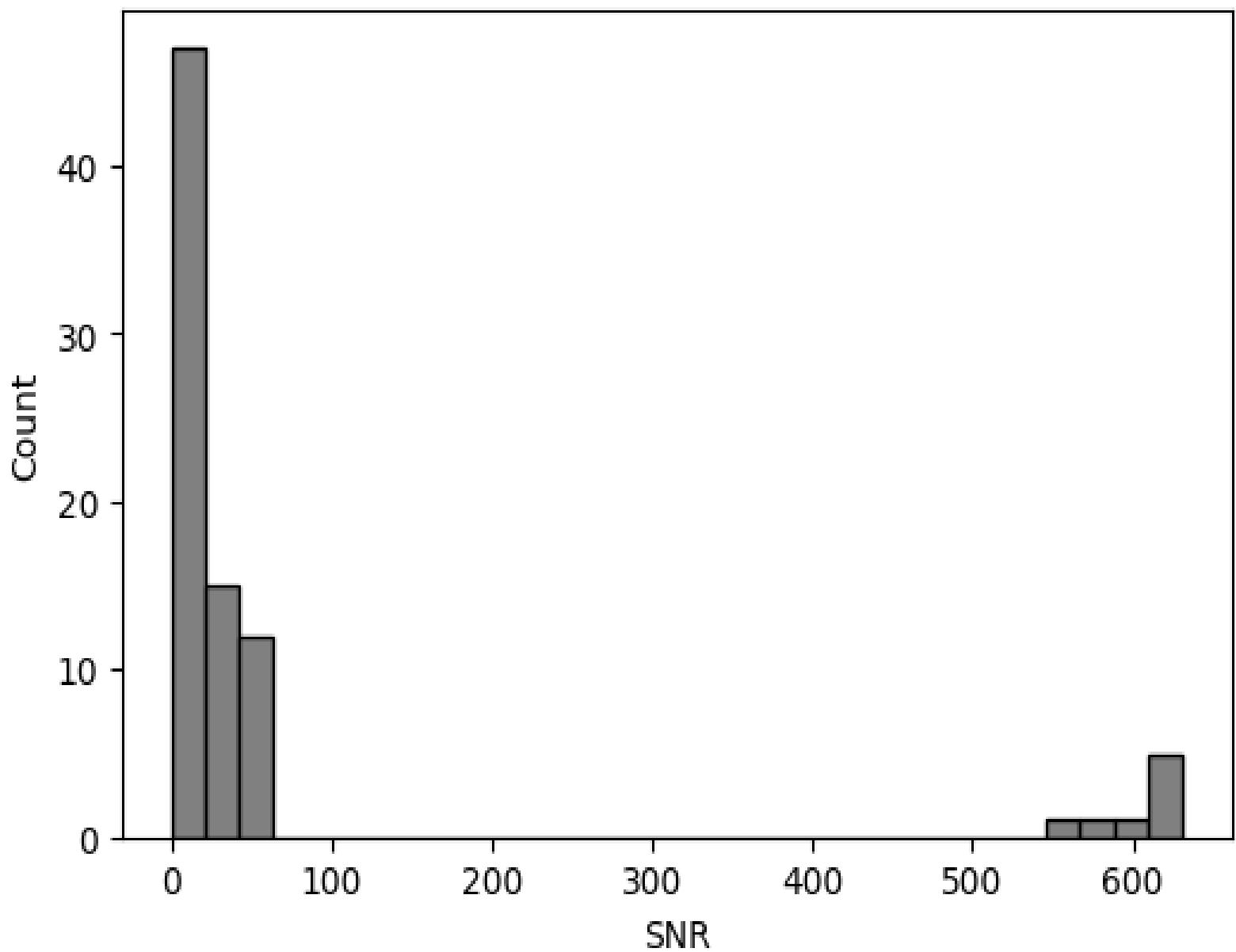


Apertures caf-20230720-20_53_40-sci-blap_b_f-aligned.fits (r=5px)

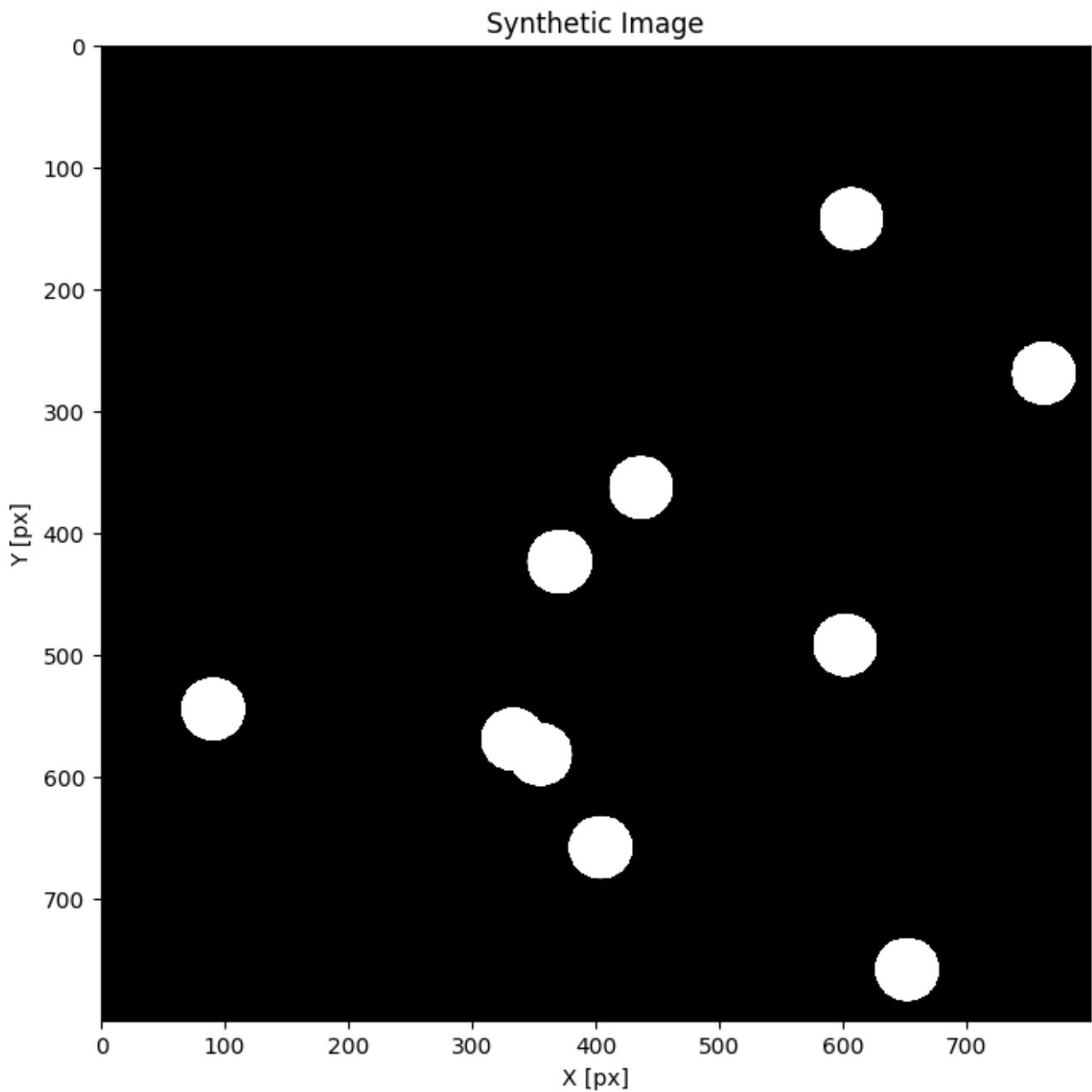


4. Fotometría — Histograma de SNR

Distribution of Photometry SNR



5. Astrometría — Imagen sintética



5. Astrometría — Resultados SIMBAD

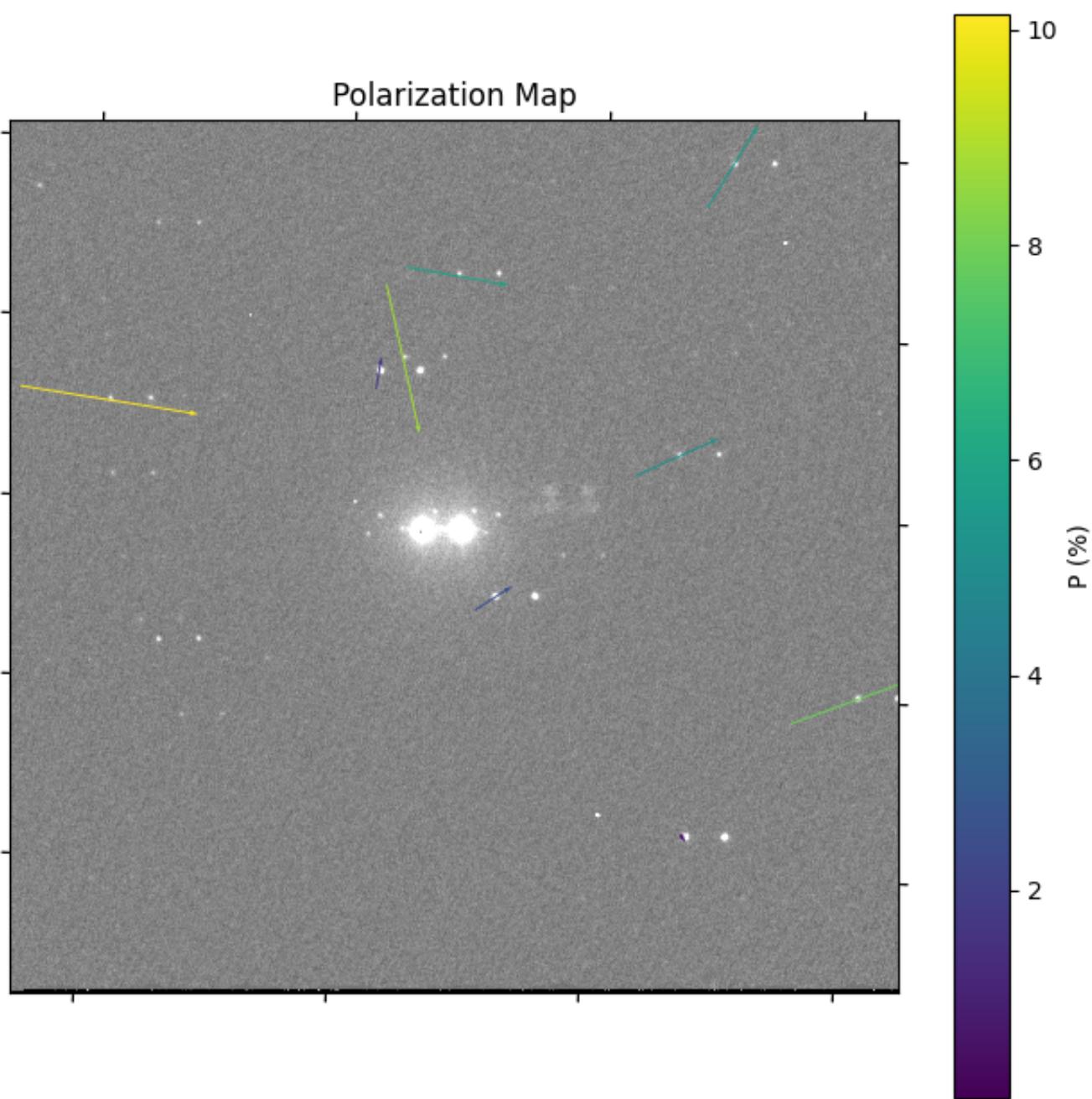
Par	RA (°)	DEC (°)	Simbad ID	Object Type
0	256.880344	15.246305	No_ID	
1	256.900364	15.268304	No_ID	
2	256.912797	15.220287	No_ID	
3	256.921643	15.210374	HD 154892	HighPM*
5	256.933241	15.243725	No_ID	
6	256.938322	15.168865	No_ID	
7	256.943489	15.204153	No_ID	
8	256.945502	15.207286	No_ID	
9	256.957261	15.214024	No_ID	
10	256.973682	15.249619	No_ID	

6. Polarimetría — Tabla de parámetros

Par	q (%)	u (%)	P (%)	θ (°)	Error (%)
0	-0.27	-0.50	0.57	-59.40	0.01
1	5.96	5.18	7.90	20.50	0.01
2	0.98	2.30	2.50	33.45	0.01
3	-0.00	0.06	0.06	46.62	0.00
5	3.35	3.90	5.14	24.69	0.01
6	9.62	-3.22	10.15	-9.24	0.01
7	-1.82	0.61	1.91	80.74	0.01
8	-7.94	-3.62	8.72	-77.75	0.01
9	5.51	-2.04	5.87	-10.18	0.01
10	-2.55	4.86	5.48	58.84	0.01

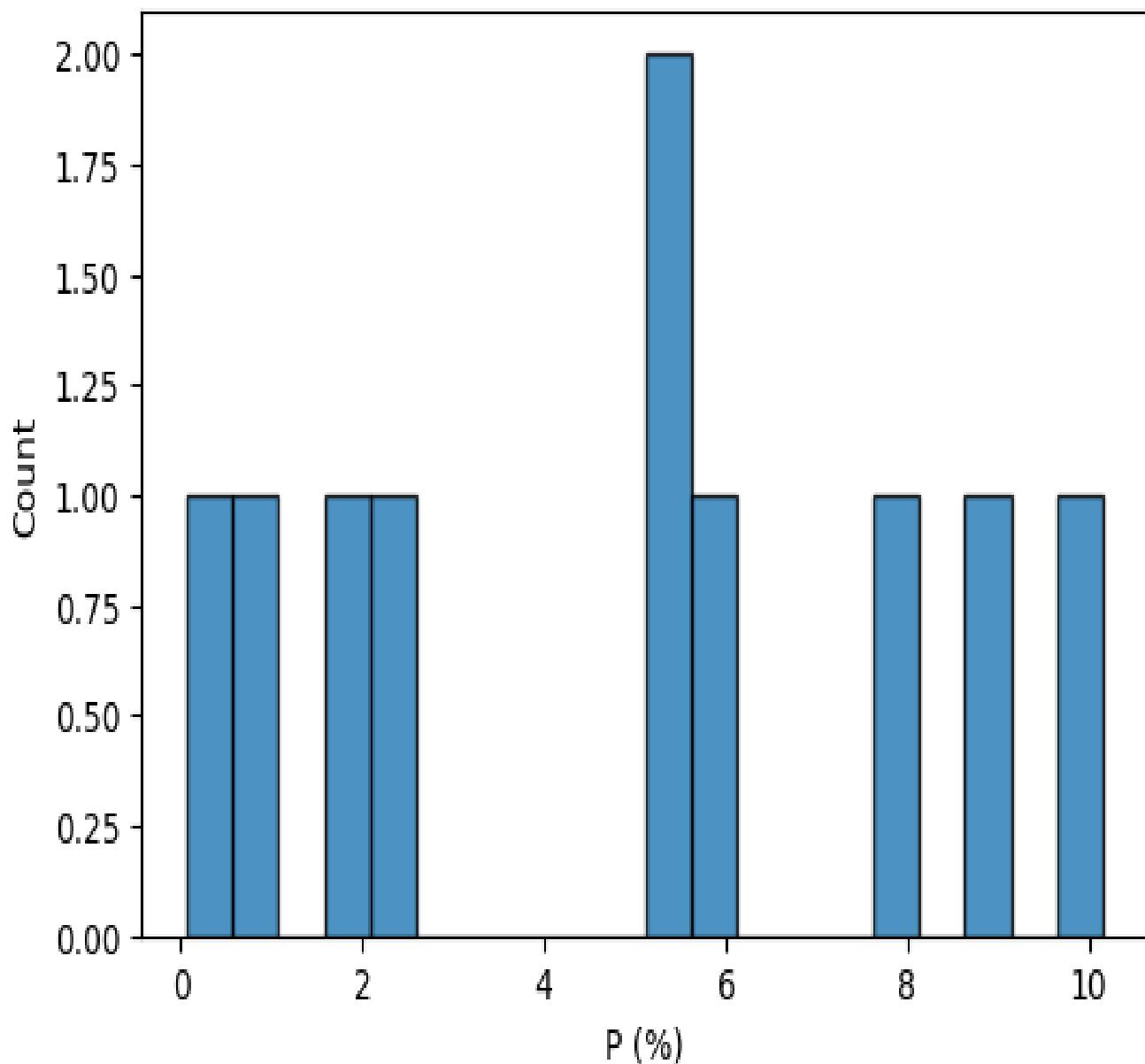
6. Polarimetría — Mapa de polarización

Polarization Map



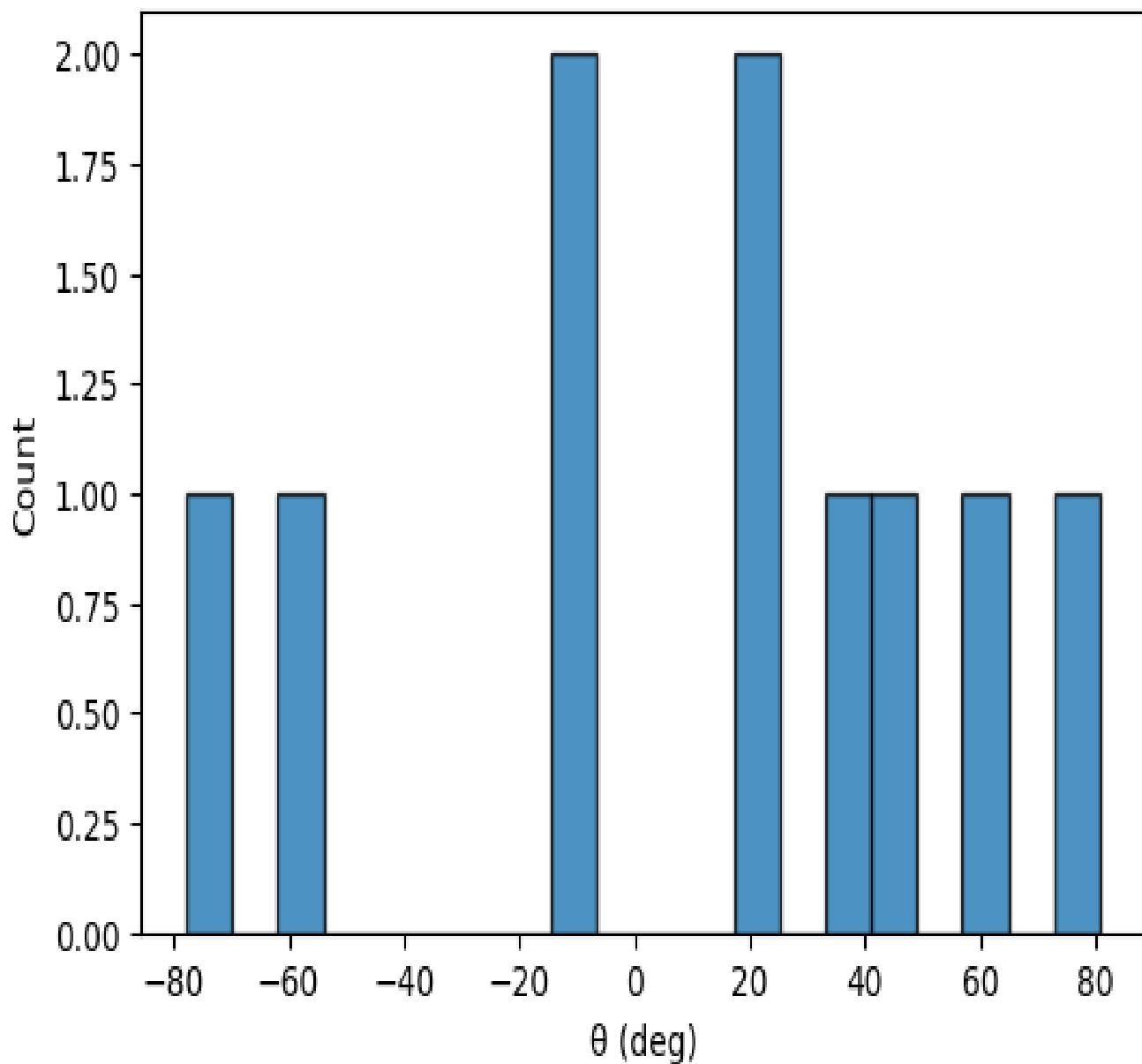
6. Polarimetría — Histograma de P

Histogram of Polarization Degree



6. Polarimetría — Histograma de θ

Histogram of Polarization Angle



6. Polarimetría — Diagrama Q–U

