

# Auric Visible Gold Analysis

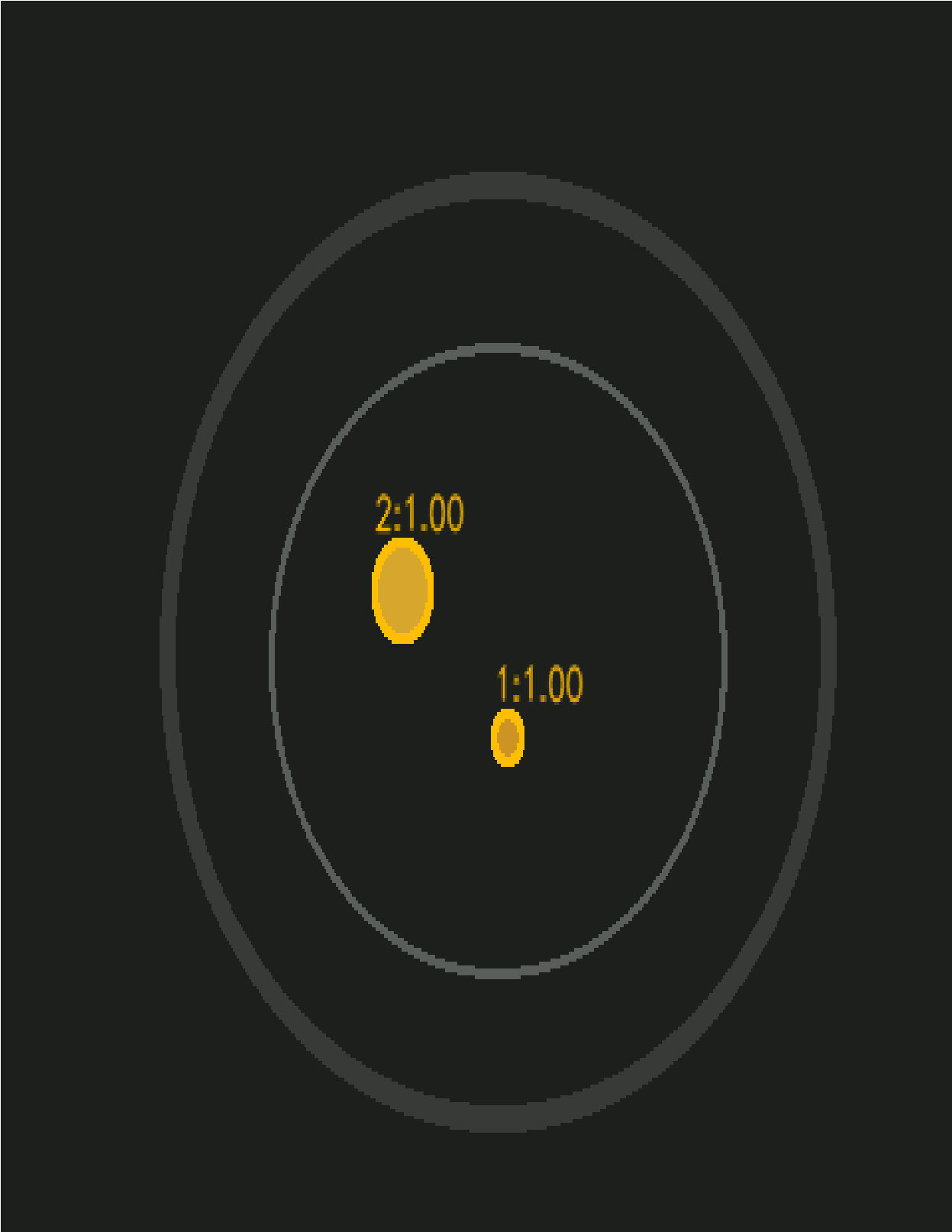
Sample: Pan scale smoke test  
Processed: 2026-07-01T17:40:56+00:00  
Sensitivity: 5  
Calibration: 339.269788415097 microns/pixel  
Scale source: pan\_inner\_flat\_14in (90% confidence)

Metric	Value
Particle count	2
Accepted	2
Review	0
Rejected	0
Estimated total gold	350.1095 mg

## Tyler Mesh Distribution

Tyler mesh	Count	Mass [mg]	Mass [%]
10 mesh or greater	2	350.1095	100.0%
30 mesh	0	0.0000	0.0%
50 mesh	0	0.0000	0.0%
100 mesh	0	0.0000	0.0%
sub 200	0	0.0000	0.0%

## Detection Overlay



## Particle Review

ID	Decision	Conf.	Feret um	Mesh	Mass mg	Reason
2	accept	1.00	9500	10 mesh or greater	280.7985	strong gold color and shape evidence
1	accept	1.00	4750	10 mesh or greater	69.3110	strong gold color and shape evidence