

# OBSERVING CHARTS FOR FOURTEEN HALO GLOBULAR CLUSTERS OF M31

By Scott N. Harrington

Page	Hodge Atlas Designation <sup>1</sup>	Bologna Catalogue Designation <sup>2</sup>	Other Designation	Listed Visual Magnitude <sup>2</sup>	R.A. (2000)	Dec. (2000)	Constellation
1	--	--	MCGC3	16.3	00:30:27	41:36:20	Andromeda
2	--	Bol 514	MCGC4	15.8	00:31:10	37:54:00	Andromeda
3	G001	--	Mayall II	13.8	00:32:47	39:34:41	Andromeda
4	G002	--	Mayall III	15.8	00:33:34	39:31:19	Andromeda
5	--	Bol 289		16.1	00:34:21	41:47:51	Andromeda
6	--	--	MCGC5	16.1	00:36:00	35:41:03	Andromeda
7	G219	Bol 358	Mayall IV	15.2	00:43:18	39:49:13	Andromeda
8	G319	Bol 384		15.8	00:46:22	40:17:00	Andromeda
9	G327	--	Mayall VI	15.9	00:46:49	42:44:47	Andromeda
10	G351	Bol 405		15.2	00:49:40	41:35:30	Andromeda
11	--	--	MGC1	15.5	00:50:42	32:54:59	Pisces
12	--	--	EXT8	15.6	00:53:15	41:33:24	Andromeda
13	--	--	PAndAS-53	15.8*	01:17:58	39:14:53	Andromeda
13	--	--	PAndAS-54	16.3*	01:18:00	39:17:00	Andromeda

<sup>1</sup> - From Paul W. Hodge's 1981 *Atlas of the Andromeda Galaxy*.

<sup>2</sup> - From the Revised Bologna Catalogue (RBC) Version 5 (August, 2012).

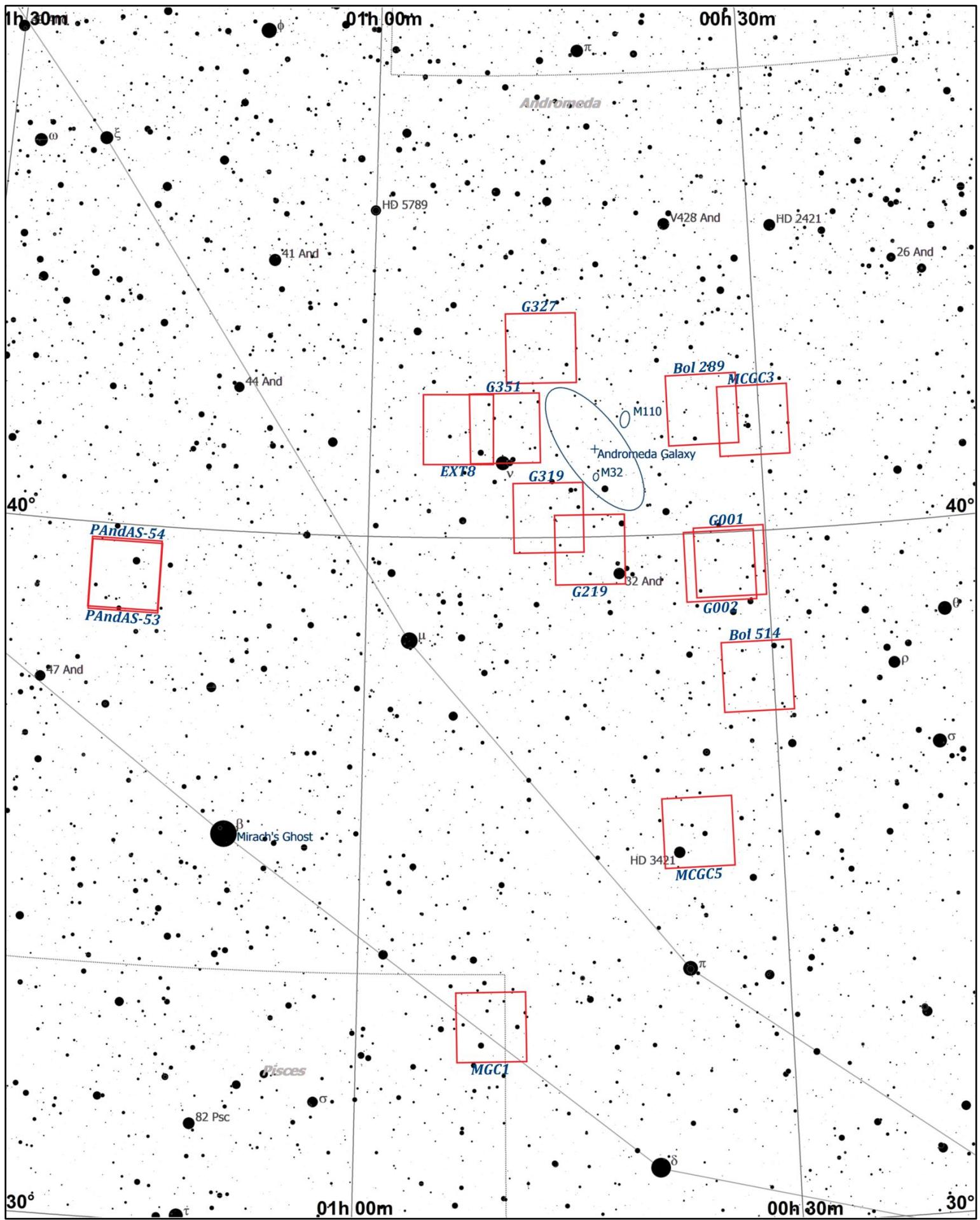
\*g magnitude, which means that visually they will appear several tenths brighter.

Each of the fourteen red squares on the wide-field chart is exactly 1° wide and corresponds to a large inverted DSS image on the following pages. The inverted DSS images are orientated North pointing up and East to the left. The 60' wide DSS images have been enhanced for better printing. The red square overlaid at the center of each 60' DSS image is the field of the inset 15' wide DSS image.

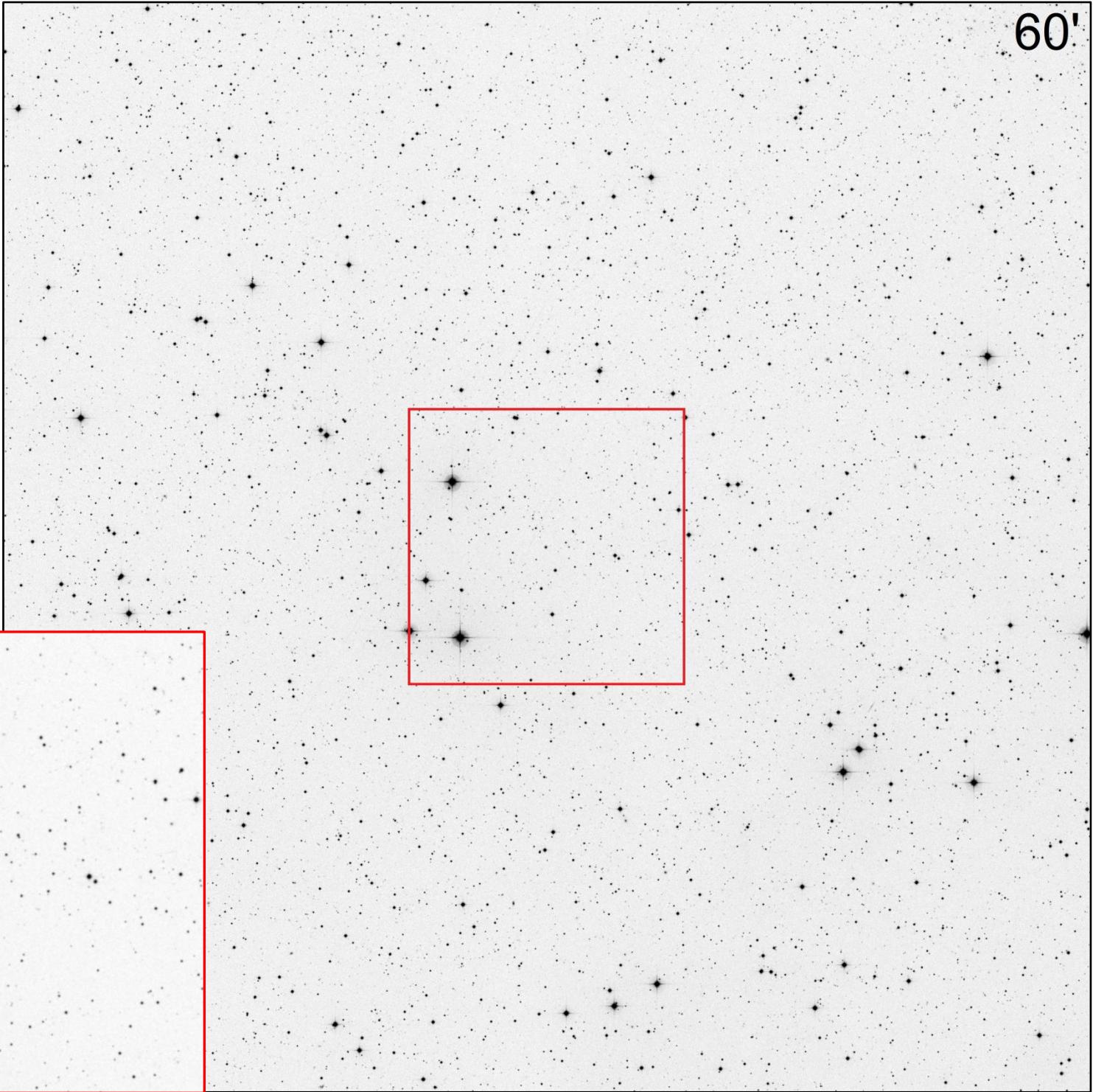
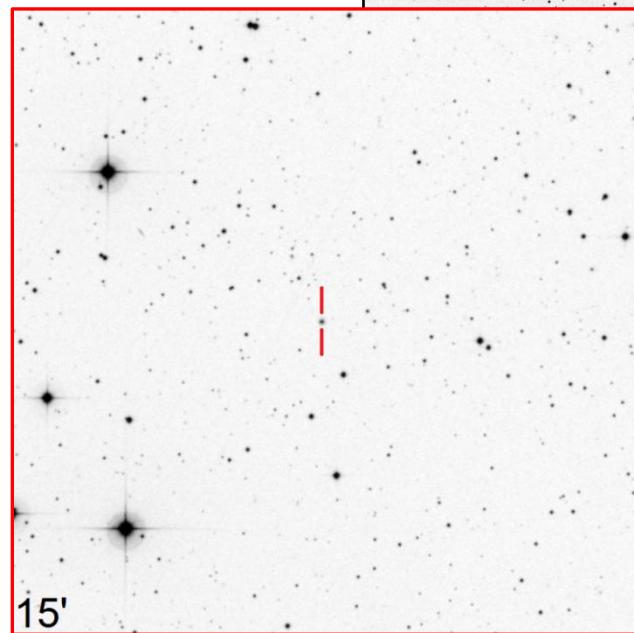
Source data for the wide-field chart was generated by "SkyTools 3" (version 3.2) software, Greg Crinklaw ® all rights reserved.  
All DSS images (Digitized Sky Survey) are from [http://stsdatu.stsci.edu/cgi-bin/dss\\_form](http://stsdatu.stsci.edu/cgi-bin/dss_form)

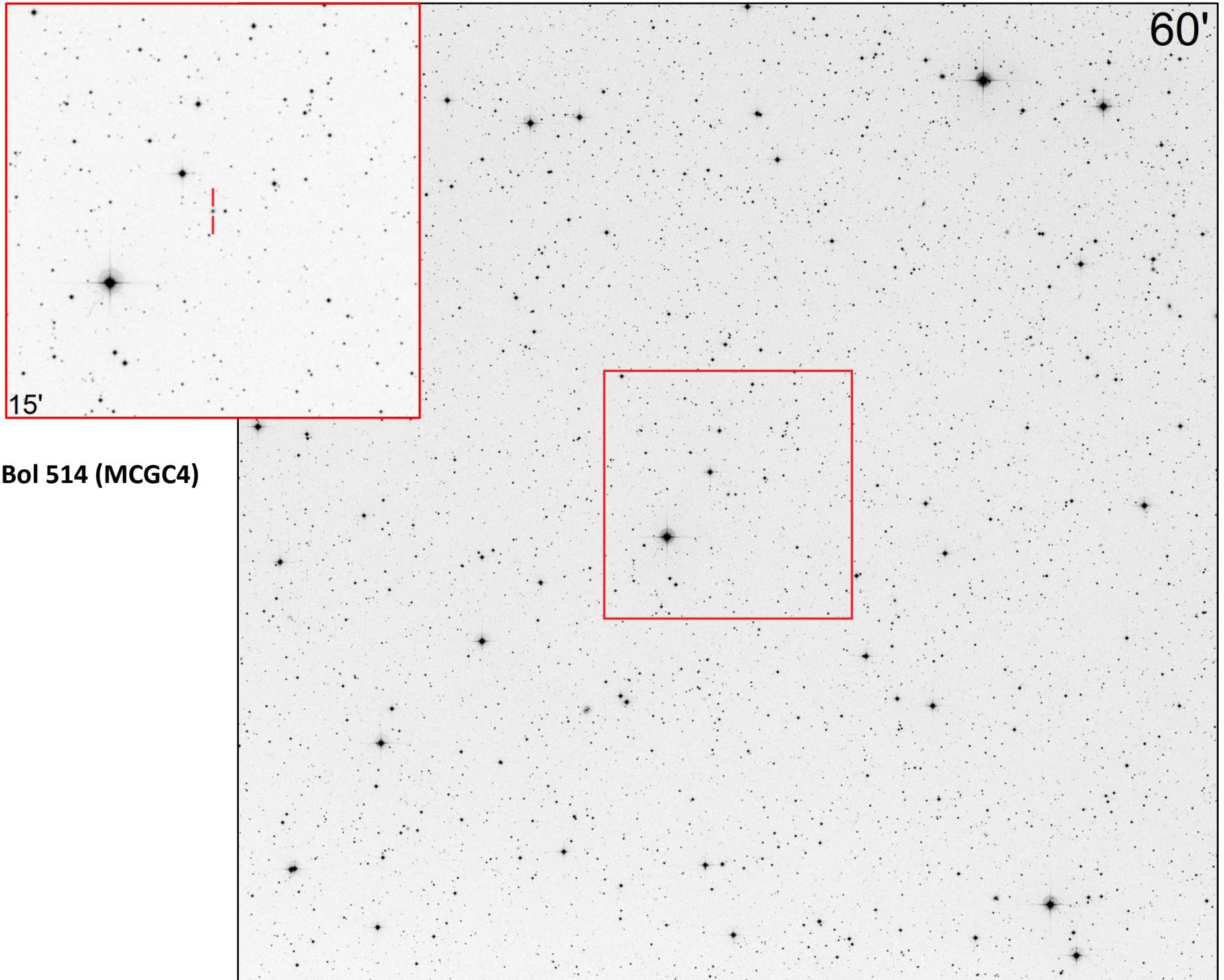
DSS images copyright notice:

The Digitized Sky Survey was produced at the Space Telescope Science Institute under U.S. Government grant NAG W-2166. The images of these surveys are based on photographic data obtained using the Oschin Schmidt Telescope on Palomar Mountain and the UK Schmidt Telescope. The plates were processed into the present compressed digital form with the permission of these institutions.

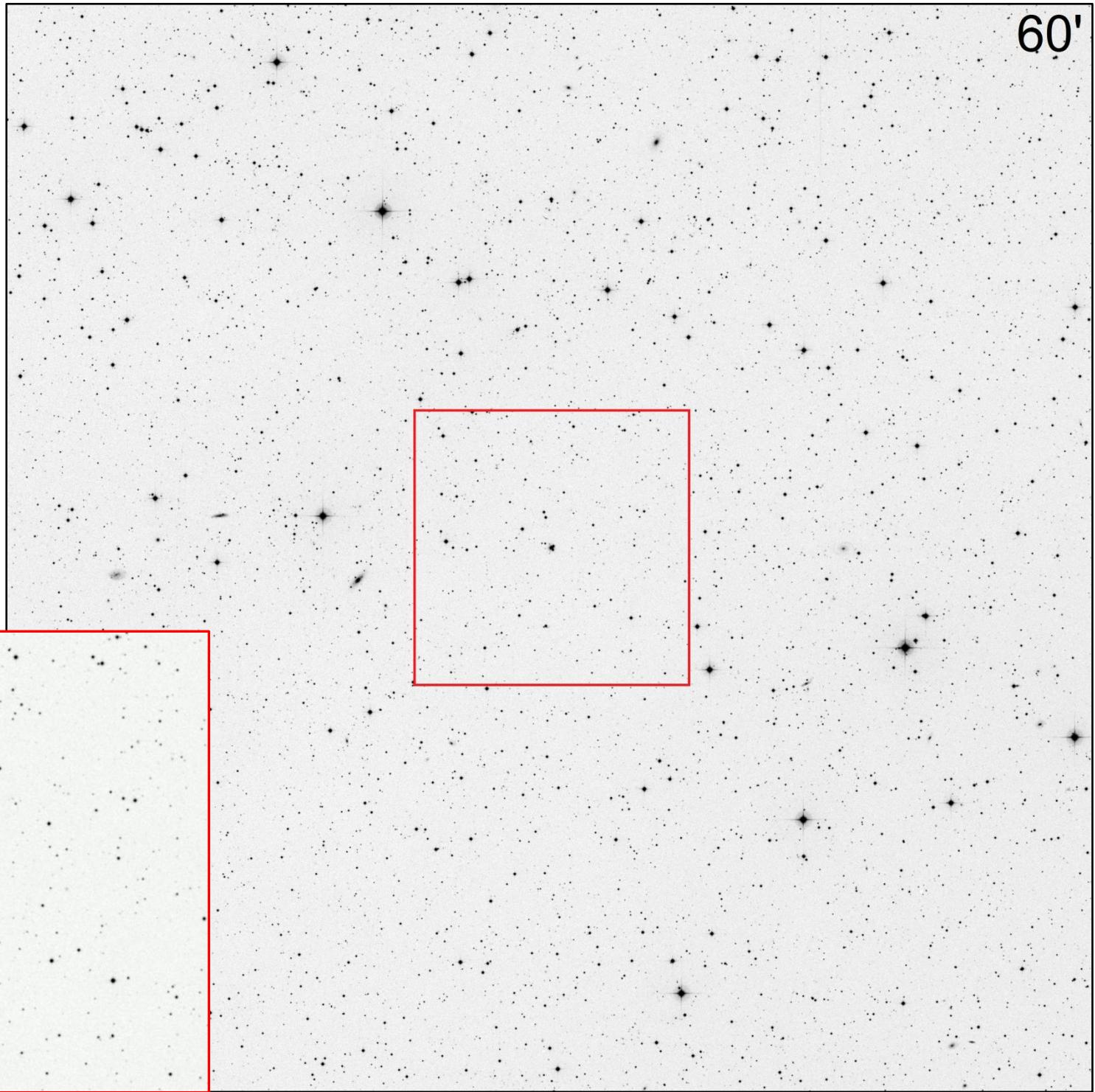
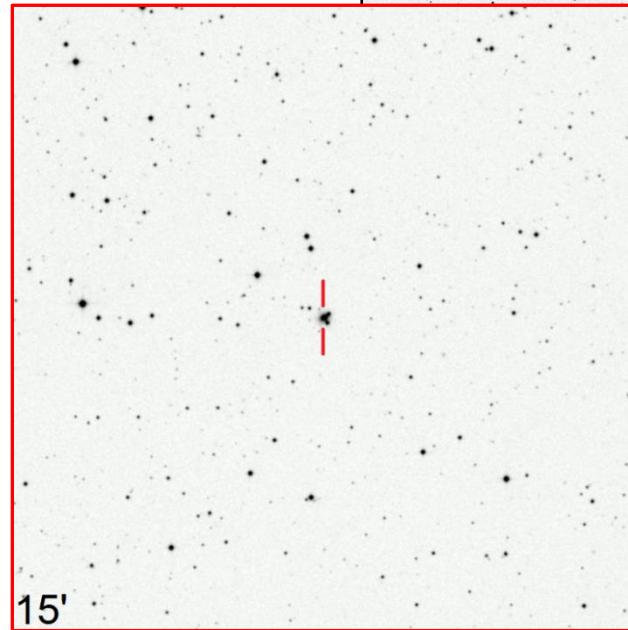


MCGC3





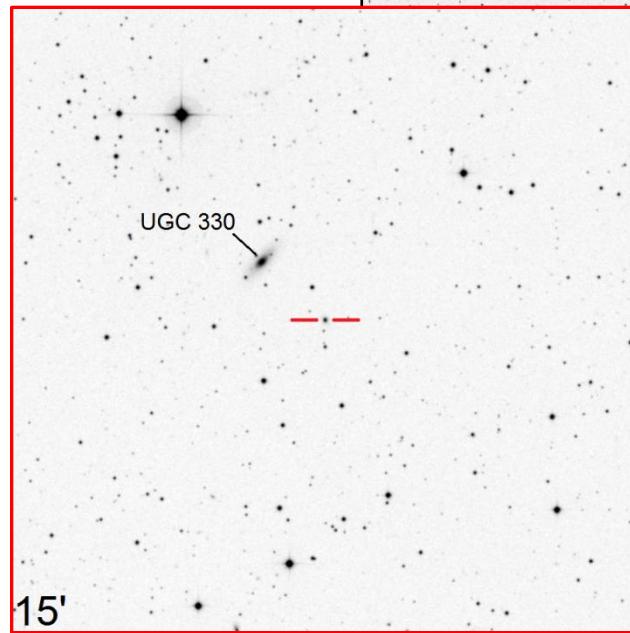
**G001 (Mayall II)**

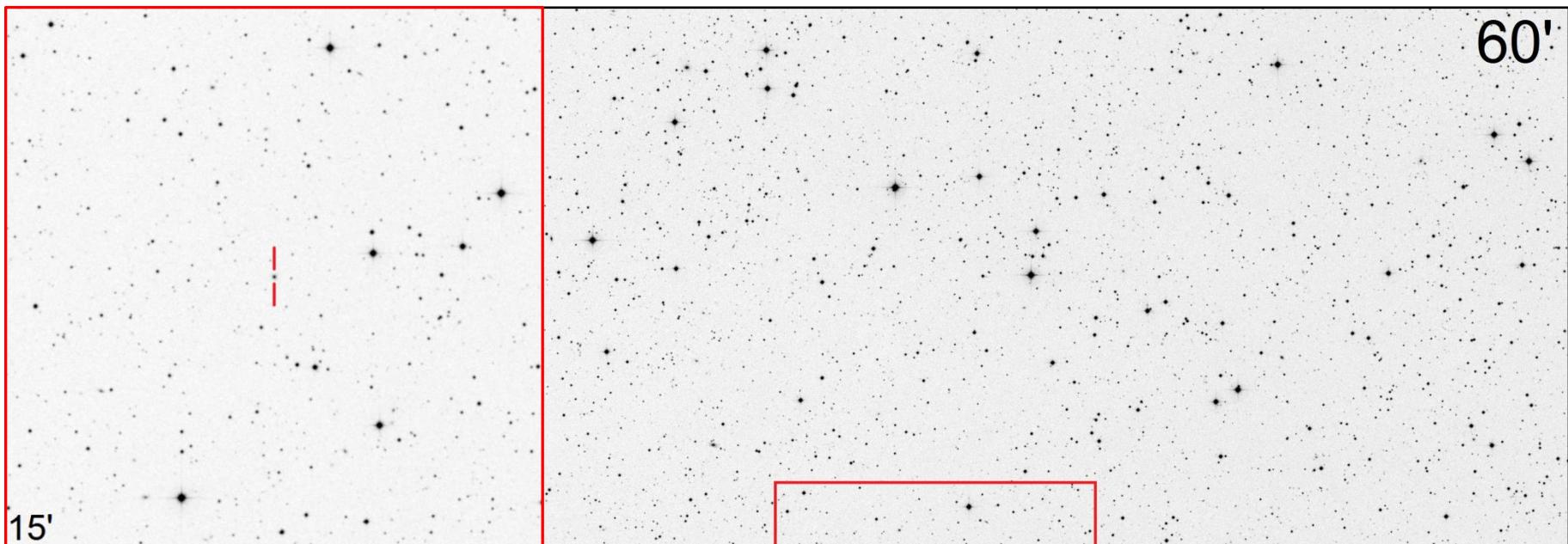


60'

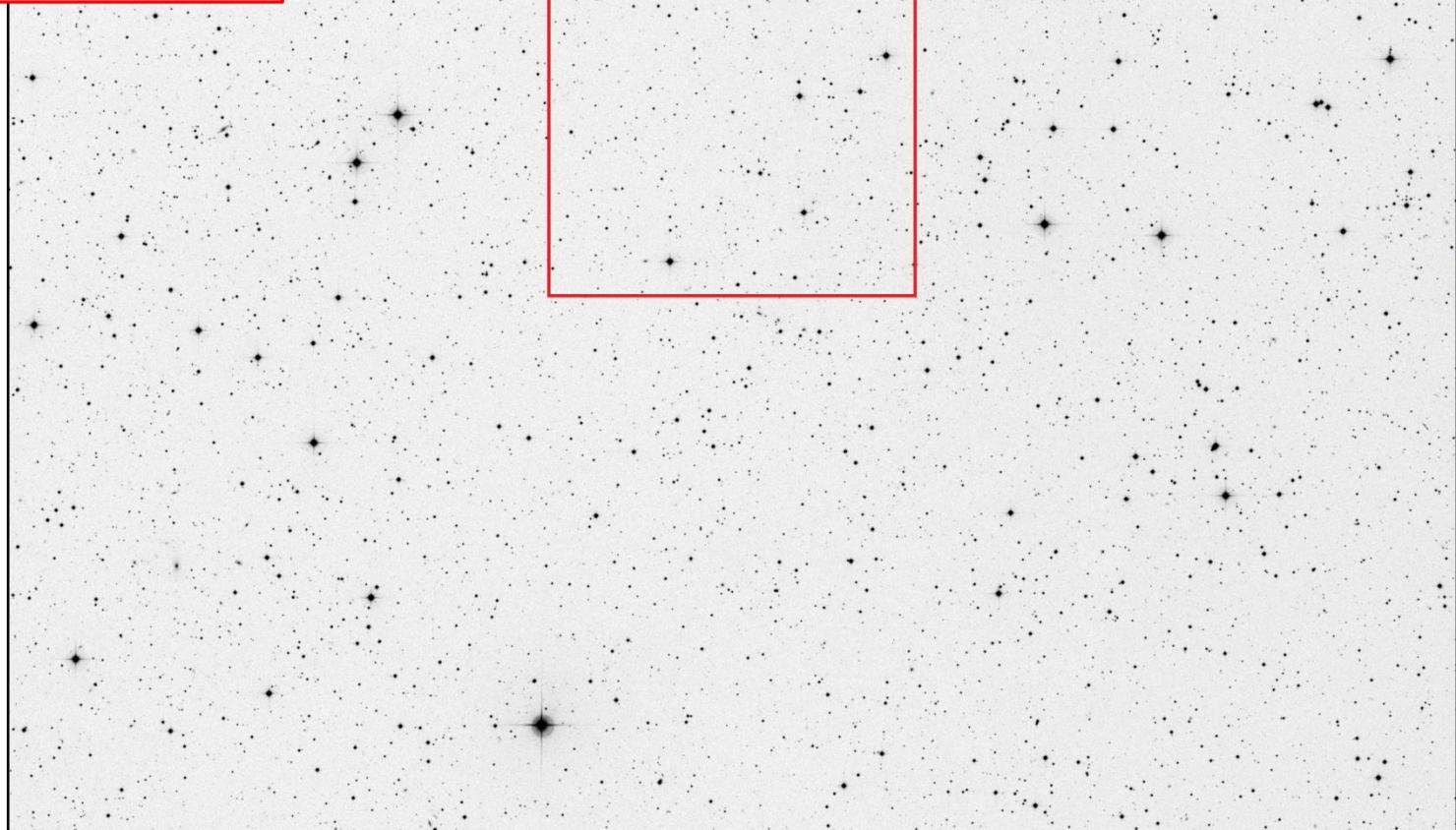
G002 (Mayall III)

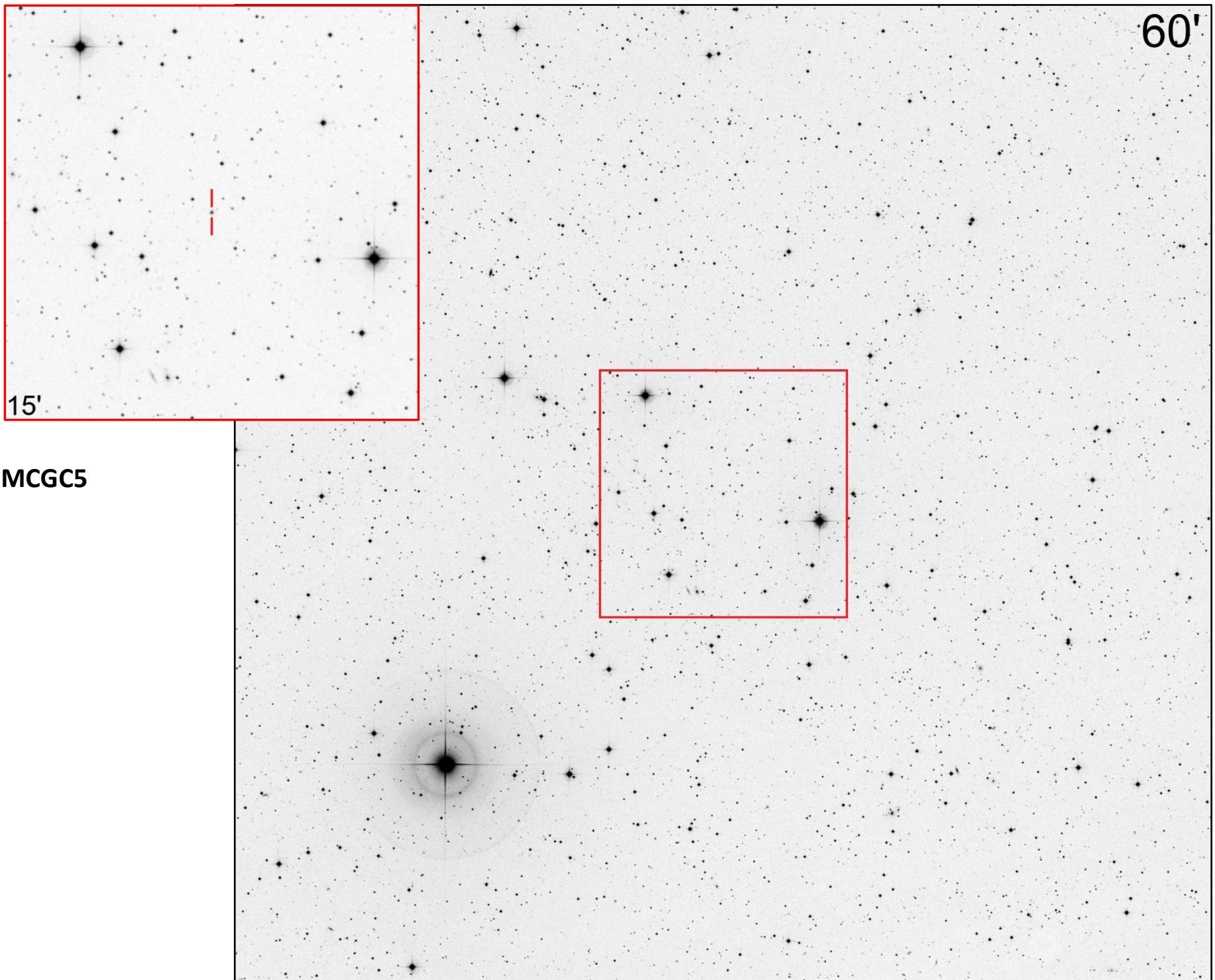
UGC 330



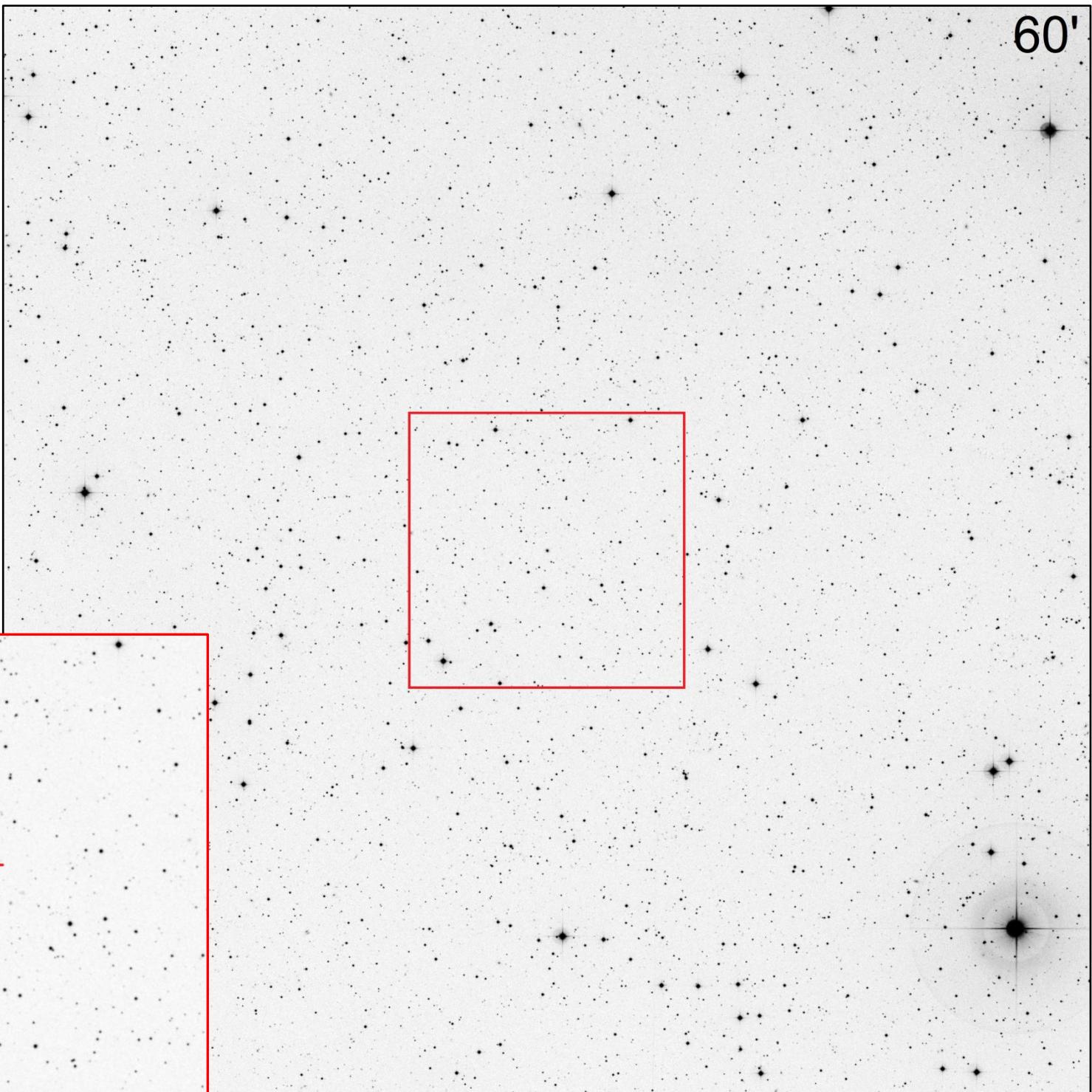
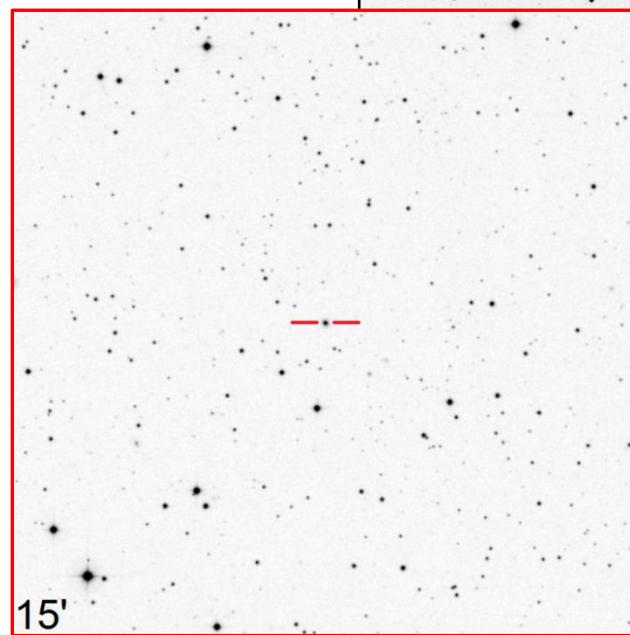


Bol 289



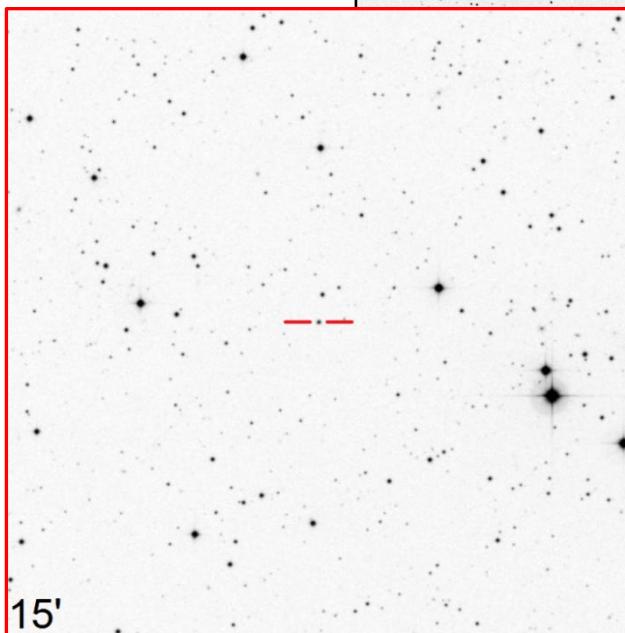


**G219 (Bol 358)**



60'

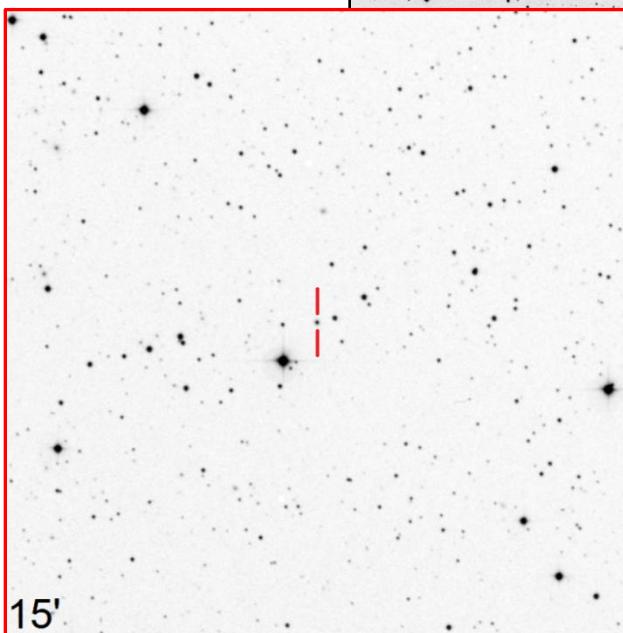
G319 (Bol 384)



15'

60'

G327 (Mayall VI)



15'

