

Name	TS	SIG	$m - M$	$m - M$	Ang. Sep.	Ang. Sep.
	(ugali)	(simple)	(ugali)	(simple)	(deg, ugali)	(deg, simple)
Leo I <sup>a</sup>	24800	...	22.5	...	0.0051	...
Leo II <sup>a</sup>	10800	...	22.0	...	0.0078	...
Draco	8530	37.5	20.0	19.5	0.0076	0.0055
Ursa Minor	5220	37.5	19.5	19.0	0.034	0.046
Sextans (I)	2010	24.6	20.0	20.0	0.0034	0.020
Canes Venatici (I)	1300	25.3	21.5	21.5	0.0075	0.0097
Bootes (I)	509	11.6	19.0	19.0	0.0033	0.084
Cetus <sup>ab</sup>	471	9.15	23.0	22.0	0.0020	0.017
Ursa Major II	245	8.86	18.0	18.5	0.016	0.015
Coma Berenices	234	9.75	18.5	17.5	0.011	0.015
Sagittarius II	136	11.7	19.0	20.0	0.014	0.0068
Segue (I)	116	8.55	17.0	16.5	0.0094	0.0081
Segue II	116	7.25	18.0	19.0	0.022	0.021
Canes Venatici II	109	8.78	21.0	21.0	0.0021	0.0068
Draco II	95.3	7.90	17.0	17.5	0.0098	0.0091
Triangulum II	89.6	6.76	17.0	17.5	0.0093	0.011
Ursa Major (I)	88.5	5.99	20.0	20.5	0.061	0.049
Hercules	82.9	6.44	21.0	19.0	0.016	0.028
Crater II	63.7	6.08	20.5	20.0	0.22	0.19
Leo IV <sup>b</sup>	62.5	4.94	21.0	22.0	0.018	0.034
Aquarius II	52.9	5.07	20.0	21.5	0.016	0.042
Cetus II	47.6	6.14	16.0	17.5	0.044	0.12
Bootes II	33.6	6.46	18.5	18.5	0.025	0.029
Leo V	29.7	...	21.5	...	0.0098	...
Bootes III	29.4	4.72	19.0	20.0	0.78	0.75
Columba I <sup>bc</sup>	28.4	5.34	21.5	22.0	0.0031	0.0053
Pisces II	22.8	4.39	21.5	21.0	0.011	0.045
Antlia	10.9	...	18.5	...	0.088	...
Aquarius	...	4.34	...	20.5	...	0.17
Virgo I	...	4.08	...	17.0	...	0.14
Pegasus III	...	...	...	...	...	...
Cetus III	...	...	...	...	...	...

<sup>a</sup>Cut from ugali results due to distance modulus cut.

<sup>b</sup>Cut from simple results due to distance modulus cut.

<sup>c</sup>Cut from results due to location on Pan-STARRS footprint ( $\delta < -25.0$ ).