



## Coma 2 mirrored map

Label	Name	Type	CON	m	size	subr	nsts	brstr	Comment
4350	4350	GALXY	COM	11.0	2.5'X0.9'	12.5			PA 28, 4340 @ 5.6',lenticular
M84	4374	GALXY	VIR	9.1	5.0'X4.0'	13.0			PA 135,Markarian's chain, 4387 @ 10.5',center of Virgo cluster
M85	4382	GALXY	COM	9.1	7.4'X5.5'	12.9			SN 1960r,P w 4394 @ 7.8' foll
4394	4394	GALXY	COM	10.9	3.6'X3.4'	13.4			P w 4382 @ 7.8'
M86	4406	GALXY	VIR	8.9	12.0'X9.0'	13.2			PA 130,Markarian's chain,comp superimposed @ 1.4', 4402 @ 10.0'
4419	4419	GALXY	COM	11.2	3.1'X1.0'	12.4			PA 133
4429	4429	GALXY	VIR	10.0	5.5'X2.5'	12.8			PA 99,oval w large outer ring
4435	4435	GALXY	VIR	10.8	3.2'X1.9'	12.5			PA 13,Markarian's chain, 4438 @ 4.3' SSE
4438	4438	GALXY	VIR	10.2	9.7'X3.9'	13.6			PA 27,Markarian's chain, 4435 @ 4.4',long filaments
4442	4442	GALXY	VIR	10.4	4.5'X1.8'	12.6			PA 87
4450	4450	GALXY	COM	10.1	5.5'X3.7'	13.2			PA 175
4459	4459	GALXY	COM	10.4	3.5'X2.7'	12.7			PA 110,comp @ 2.2', 4468 @ 8.5', 4474 @ 13.5'
4473	4473	GALXY	COM	10.2	3.6'X2.3'	12.8			PA 100,Markarian's chain
4477	4477	GALXY	COM	10.4	3.8'X3.5'	13.1			PA 15,Markarian's chain, 4479 @5.3'
M87	4486	GALXY	VIR	8.6	7.0'X7.0'	13.0			B in Virgo cluster, 4486A @ 7.5' ssf, 4486B @ 7.3'
4486A	4486A	GALXY	VIR	11.2	1.0'X0.9'				4486 @ 7.5'
M88	4501	GALXY	COM	9.6	6.7'X3.0'	13.0			PA 140,comp @ 6.9',mult arm spiral
M91	4548	GALXY	COM	10.1	5.5'X4.5'	13.4			PA 150, 4571 @ 27.0',H II 120,F outer arms in S pattrn
M89	4552	GALXY	VIR	9.8	3.4'X3.4'	13.2			
M90	4569	GALXY	VIR	9.5	11.4'X4.7'	13.4			PA 23,I 3583 @ 6.0',vseBN in B diff bar w much dark matter
4571	I 3588	GALXY	COM	11.3	4.5'X3.7'	13.8			PA 55,comp @ 4.6', 4548 @ 27.0',H III 602
M58	4579	GALXY	VIR	9.7	6.0'X5.0'	13.1			PA 95,fine compact spiral
M59	4621	GALXY	VIR	9.6	4.5'X3.5'	12.9			PA 165,B diff N,smooth arms
M60	4649	GALXY	VIR	8.8	3'X2.5'	12.9			PA 105, 4647 @ 2.5'
4651	4651	GALXY	COM	10.8	3.9'X2.5'	13.2			PA 80
4654	I 3708	GALXY	VIR	10.5	5.3'X2.9'	13.2			PA 128,H II 126
4710	4710	GALXY	COM	11.0	4.3'X1.3'	12.8			PA 27,equatorial dust lane
4754	4754	GALXY	VIR	10.6	2.5'X1.0'	13.1			PA 23,P w 4762 11' to NW
4762	4762	GALXY	VIR	10.3	9.0'X2.0'	13.0			PA 32, 4754 @ 10.5',thick streak w tufts at ends
4866	4866	GALXY	VIR	11.2	6.0'X1.3'	13.4			PA 87,UGC 8091 @ 11.8',lens shaped
M53	5024	GLOCL	COM	7.7	12.6'				1 deg NE of Alpha Comae

Data source: SAO star catalogue for stars, Saguaro Astronomy Club Database V6.0 for nebulae. Map version: March 28, 2016.