

The Sky Atlas

Deep Sky objects atlas
 Covers sky from 90° north to 58° south . 80 charts . Each chart covers ~32°
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 may2007,v2.5, Michael Vlasov














Objects plotted:

Stars:	up to 9.5m	Hip, Tycho and Guide star catalogs
Double Stars	up to 8.5m	WDS catalog
Galaxies:	up to 13m	NGC, IC, PGC catalogs
Star Clusters:	up to 12.5m	NGC, IC catalogs
Nebulae:	up to 13m	NGC, IC catalogs
Planetary Neb.	up to 13.5m	NGC, IC, PLN catalogs
DSO Labels:	up to 12.5m	M, NGC, IC, PGC, PLN and other.
Star Labels	up to 4-5m	Common names, Bayer designations
Doubles labels	selected	Separation, from SAC "Best doubles" list

Constellations index

Constellation	Chart number	Constellation	Chart number	Constellation	Chart number
Andromeda	10,19,20	Cygnus	11,12,24	Pavo	-
Antlia	61,63,77	Delphinus	25	Pegasus	20,21,22,23
Apus	-	Dorado	79	Perseus	18,19,42
Aquarius	23,46,48,49,50,	Draco	4,5,6,13	Phoenix	72,80
Aquila	25,27,50,52	Equuleus	23,25	Pictor	79
Ara	74,75	Eridanus	66,68	Pisces	21,44,45
Aries	42,44	Fornax	69,71	Piscis Austrinus	49
Auriga	17,18,40	Gemini	38,39	Puppis	64,65,78
Bootes	14,30,31	Grus	72,73	Pyxis	63
Caelum	67,79	Hercules	13,26,28	Reticulum	79
Camelopardalis	8,9	Horologium	80	Sagitta	24
Cancer	36,37	Hydra	37,57,59,61,62	Sagittarius	51,52,53
Canes Venatici	14,15,32	Hydrus	-	Scorpius	53,55,75
Canis Major	64,65	Indus	73	Sculptor	47,71
Canis Minor	39	Lacerta	11	Scutum	52
Capricornus	48,49,50,51	Leo	34,35,36,37	Serpens Caput	52
Carnia	77	Leo Minor	16,34	Sextans	35,37,60,62
Cassiopea	3,9,10	Lepus	66,67	Taurus	40,42,43
Centaurus	57,59,76	Libra	56,57	Telescopium	74
Cepheus	1,3,4	Lupis	55,57,75	Triangulum Aust.	-
Cetus	43,45,46,70,71	Lynx	16,17	Tucana	-
Chameleon	-	Lyra	12,26	Ursa Major	6,7,15,16
Circinus	75	Mensa	-	Ursa Minor	2
Columbia	67,79	Microscopium	51,73	Vela	77,78
Coma Berenices	32,33	Monoceros	39,64	Virgo	31,33,56,58
Corona Australis	74	Musca	-	Volans	-
Corona Borealis	28	Norma	75	Vulpecula	24
Corvus	58,59	Octans	-		
Crater	60,61	Ophiuchus	27,29,52,54		
Crux	-	Orion	41,66		

Legend:

 galaxy	 globular cluster	 planetary nebula	6352	
 large galaxy	 large globular cluster	 double star	ic4651	DSO label
 nebula	 open cluster	 double star in SAC list with sep. label	M33	ET Cluster
 large nebula	 large open cluster	 cluster with nebula	Sulafat	star label
			 23	next chart number

