

Label	Constellation	Catalog #	Mag	RA	DEC	Class	Period	Color
WZ	Cassiopeia	sao 21002	9.0	00:01.2	+60° 21'	C9	186	Orange
SU	Andromeda	gsc 2793:243	8.2	00:04.6	+43° 33'	C6	irr	Dull Orange
sao 109003	Pisces	gsc 594:778	8.2	00:05.4	+08° 47'	C9	?	Nearly White
ST	Cassiopeia	gsc 3255:823	7.5	00:17.5	+50° 17'	C4	irr	Orange
VX	Andromeda	gsc 2794:14	8.6	00:19.9	+44° 43'	C4	375	Red-Orange
AQ	Andromeda	gsc 2270:318	7.8	00:27.5	+35° 35'	C5	346	Orange
nsv 15196	Andromeda	sao 74353	8.5	00:54.2	+24° 04'	C1	755	Pale Yellow-Orange
W	Cassiopeia	gsc 368:1824	10.1	00:54.9	+58° 34'	C7	406	Burn't Orange-Red
Z	Pisces	sao 74593	7.2	01:16.1	+25° 46'	C7	144	Pale Orange-Red
V 466	Cassiopeia	sao 22188	10.7	01:19.9	+58° 18'	C6	?	Orange-Red
R	Sculptor	sao 193122	9.6	01:27.0	-32° 33'	C6	370	Red
V	Aries	sao 92853	9.5	02:15.0	+12° 14'	C4	77	Orange
RS	Perseus	sao 23257	11.0	02:22.4	+57° 07'	C7	244	Red
R	Fornax	gsc 6433:295	10.1	02:29.3	-26° 06'	C4	386	Very Faint Red
sao 129989	Cetus	gsc 5285:3	8.3	02:35.1	-09° 27'	C2	?	Slight Orange
UY	Andromeda	gsc 2832:2	9.8	02:38.4	+39° 10'	C5	?	Slight Orange
V 623	Cassiopeia	sao 23858	7.7	03:11.4	+57° 54'	C4	?	Red-Orange
Y	Perseus	gsc 2873:1287	9.7	03:27.7	+44° 11'	C4	249	Orange-Red
V 466	Perseus	nsv 1223	8.6	03:41.5	+51° 30'	C5	?	Orange-Red
U	Camelopardalis	sao 12870	7.2	03:41.6	+62° 39'	C3-C6	?	Orange-Red
UV	Camelopardalis	sao 13009	7.8	04:05.9	+61° 48'	C5	294	Orange
XX	Camelopardalis	sao 24431	8.5	04:08.6	+53° 22'	C0-C2	?	Nearly White
T	Caelum	gsc 7045:1471	7.5	04:47.3	-36° 12'	C6	156	Red
ST	Camelopardalis	sao 13285	7.5	04:51.2	+68° 10'	C5	300	Orange
TT	Taurus	sao 76788	8.8	04:51.5	+28° 32'	C4-C7	167	Orangish
R	Lepus	sao 150058	6.3	04:59.6	-14° 48'	C7	445	Hind's Crimson Red
EL	Auriga	sao 24981	8.6	05:03.4	+50° 38'	C5	irr	Orange-Red
W	Orion	sao 112406	7.9	05:05.4	+01° 11'	C5	212	Red Tint
TX	Auriga	gsc 2895:203	8.8	05:09.1	+39° 00'	C5	irr	Red-Orange
SY	Eridanis	sao 131832	9.2	05:09.8	-05° 31'	C6	96	Orange-Red
UV	Auriga	sao 57941	9.0	05:21.8	+32° 31'	C6-C8	394	Orange
S	Auriga	gsc 2411:222	15.5	05:27.1	+34° 09'	C4-C5	590	Faint Red
RT	Orion	gsc 126:161	8.5	05:33.4	+07° 09'	C6	321	Orange-Red
SZ	Lepus	gsc 6493:961	7.6	05:35.8	-25° 43'	C7	83	Deep Red
S	Camelopardalis	sao 13563	8.6	05:41.0	+68° 48'	C7	327	Faint No Color
TU	Taurus	sao 77502	7.5	05:45.2	+24° 25'	C5	190	Orange-Red
Y	Taurus	sao 77516	7.8	05:45.6	+20° 42'	C5-C6	242	Red-Orange
FU	Auriga	sao 58449	8.4	05:48.1	+30° 38'	C7	?	Red-Orange
TU	Gemini	sao 78066	7.9	06:10.9	+26° 01'	C6	230	Burn't Orange
FU	Monoceros	gsc 136:183	9.2	06:22.4	+03° 25'	C8	310	Orange
V	Auriga	gsc 3380:1119	10.7	06:24.0	+47° 42'	C6	353	Faint Red-Orange
BL	Orion	sao 95659	6.5	06:25.4	+14° 43'	C6	154	Fiery Orange-Red
AB	Gemini	hd 45087	8.2	06:26.2	+10° 04'	C5	223	Red-Orange
RV	Auriga	hd 46321	8.4	06:34.7	+42° 30'	C5	229	Red-Orange
UU	Auriga	sao 59280	5.5	06:36.5	+38° 27'	C5	234	Fiery Bright Orange
VW	Gemini	sao 59383	8.3	06:42.1	+31° 27'	C5	irr	Red-Orange Tint
GY	Monoceros	sao 133825	8.5	06:53.2	-04° 34'	C6	irr	Orange
RV	Monoceros	sao 114704	8.0	06:58.3	+06° 10'	C4-C6	132	Strong Orange
V 614	Monoceros	sao 134049	7.2	07:01.0	-03° 15'	C4	60	Pale Yellow-Orange
RY	Monoceros	gsc 5381:403	8.3	07:06.9	-07° 33'	C5-C7	456	Burn't Orange-Red
W	Canis Major	sao 152427	7.2	07:08.1	-11° 55'	C6	irr	Orange
R	Canis Minor	sao 96548	9.5	07:08.7	+10° 01'	C7	338	Faint Red-Orange
BM	Gemini	gsc 1913:1170	8.7	07:20.9	+24° 60'	C5	286	Orange
RU	Camelopardalis	sao 14157	8.9	07:21.7	+69° 40'	C0-C3	22	Pale Orange
BE	Canis Major	gsc 6537:508	8.7	07:23.6	-22° 58'	C5	69	Red-Orange
NQ	Gemini	sao 79474	7.7	07:31.9	+24° 30'	C6	70	Orange
RU	Puppis	sao 175215	9.6	08:07.5	-22° 55'	C5	425	Pale Red-Orange
RY	Hydra	hd 70072	5.6	08:20.1	+02° 46'	C6	522	Red

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X	Cancer	sao 98230	5.6	08:55.4	+17° 14'	C5	195	Orange
T	Cancer	sao 80524	9.0	08:56.7	+19° 51'	C3-C5	482	Deep Orange-Red
Y	Hydra	sao 178088	7.7	09:51.1	-23° 01'	C5	303	Red-Orange
U	Hydra	sao 156110	6.8	10:37.6	-13° 23'	C2	183	Orange
VY	Ursa Major	sao 15274	6.5	10:45.1	+67° 25'	C6	irr	Bright Orange-Red
V	Hydra	sao 179278	9.5	10:51.6	-21° 15'	C9	531	Deep Copper-Red !
SS	Virgo	gsc 282:753	4.2	12:25.2	+00° 46'	C2	361	Red-Orange
Y	Canes Venatici	sao 44317	5.5	12:45.0	+45° 26'	C5	268	Yellow-orange
RY	Draco	sao 15945	7.0	12:56.4	+65° 59'	C4	200	Orange
sao 157721	Virgo	gsc 6118:1194	8.5	13:06.4	-20° 04'	C2	?	Slight Orange
V	Canes Venatici	sao 44564	8.8	13:19.5	+45° 32'	C7	192	Deep Red
HM	Libra	gsc 6767:469	7.5	15:27.8	-25° 10'	C0	?	Yellow-White
V	Coronaa Borealis	sao 64929	4.4	15:49.5	+39° 34'	C6	358	Dep Orange-Red
RR	Hercules	sao 29781	10.1	16:04.2	+50° 30'	C5-C8	240	Slight Orange
V	Ophiuchus	sao 159916	9.5	16:26.7	-12° 26'	C5-C7	297	Strong Orange
sao 46574	Hercules	gsc 3081:810	7.5	17:13.5	+42° 06'	C3	?	Slight Red
TW	Ophiuchus	gsc 6243:462	8.0	17:29.7	-19° 28'	C5	185	Strong Orange-Red
SZ	Sagittarius	sao 160795	8.5	17:44.9	-18° 39'	C7	73	Red-Orange
T	Draco	gsc 3914:546	10.3	17:56.4	+58° 13'	C6-C8	422	Slight Red
FO	Serpens	sao 161327	8.6	18:19.3	-15° 37'	C4	irr	Pale Orange
AC	Hercules	sao 86134	8.0	18:30.3	+21° 52'	C0	75	Yellow-White
T	Lyra	sao 67087	8.9	18:32.3	+37° 00'	C6	irr	Very Deep Red
HK	Lyra	gsc 2649:507	8.7	18:42.6	+36° 58'	C6	irr	Strong Orange
S	Scutum	sao 142674	7.7	18:50.3	-07° 54'	C6	148	Strong Orange
UV	Aquilla	gsc 1051:51	8.8	18:58.5	+14° 22'	C5	386	Deep Orange
V	Aquilla	sao 142985	6.5	19:04.4	-05° 41'	C5-C6	353	Yellow-Orange
V1942	Sagittarius	sao 162465	6.8	19:19.2	-15° 55'	C6	irr	Orange
U	Lyra	gsc 3134:1708	10.9	19:20.2	+37° 53'	C4	452	Deep Orange
UX	Draco	sao 9404	6.5	19:21.6	+76° 34'	C7	168	Fiery Orange-Red
nsv 11960	Aquilla	sao 162551	7.0	19:23.2	-10° 42'	C2	?	Yellow
AW	Cygnus	gsc 3543:2275	7.8	19:28.8	+46° 03'	C4	340	Strong Orange-Yellow
AQ	Sagittarius	sao 162777	7.5	19:34.3	-16° 22'	C7	200	Orange-Red
TT	Cygnus	sao 68688	8.0	19:40.9	+32° 37'	C5	118	Orange
AX	Cygnus	gsc 3149:942	8.3	19:57.2	+44° 16'	C4	irr	Orange
V 1469	Aquilla	sao 125356	8.5	20:01.1	+09° 31'	C4	98	Mild Orange
BF	Sagitta	gsc 1629:945	9.2	20:02.4	+21° 05'	C4	177	Deep Orange-Red
X	Sagitta	HD 190606	8.3	20:05.1	+20° 39'	C6	196	Strong Orange
SV	Cygnus	gsc 3563:462	8.6	20:09.5	+47° 52'	C5-C7	?	Slight Yellow-Orange
RY	Cygnus	gsc 2683:3082	9.4	20:10.4	+35° 57'	C4-C6	irr	Red
RS	Cygnus	sao 69636	7.7	20:13.4	+38° 44'	C8	417	Orange
RT	Capricornus	gsc 6340:1015	7.5	20:17.1	-21° 19'	C6	393	Strong Orange
U	Cygnus	sao 49477	9.8	20:19.6	+47° 54'	C7-C9	463	Dim Rich Red
BD	Vulpecula	gsc 2165:417	10.2	20:37.3	+26° 29'	C7	430	Red
V	Cygnus	sao 49940	10.8	20:41.3	+48° 08'	C5-C7	421	Red
CY	Cygnus	sao 50053	8.1	20:46.8	+46° 03'	CS	?	Strong Orange
sao 106516	Delphinus	gsc 1651:1359	8.0	20:48.6	+17° 50'	C1	?	Weak Yellow-Orange
nsv 13571	Vulpecula	sao 89499	8.1	21:10.0	+26° 37'	C1	?	Weak Yellow-White
S	Cepheus	sao 10100	9.8	21:35.2	+78° 37'	C7	487	Deep Cherry Red
V460	Cygnus	sao 71613	6.3	21:42.0	+35° 31'	C6	180	Bright Red
RV	Cygnus	sao 71642	8.2	21:43.3	+38° 01'	C6	263	Very Red
() mu	Cepheus	sao 33693	4.0	21:43.5	+58° 47'	C6	860	Deep Red
LW	Cygnus	gsc 3612:332	4.2	21:55.2	+50° 30'	C6	irr	Deep Red
RX	Pegasus	hd 208526	8.6	21:56.4	+22° 52'	C4	629	Red
RZ	Pegasus	gsc 2724:1872	10.6	22:05.9	+33° 30'	C9	439	Orange-Red
RU	Aquarius	sao 165676	9.3	23:24.4	-17° 19'	C6	69	Slight Orange
ST	Adromeda	gsc 2778:765	9.7	23:38.7	+35° 46'	C4-C6	328	Slight Orange
TX / 19	Piscus	sao 128374	5.3	23:46.4	+03° 29'	C7	irr	Bright Yellow-Orange
sao 128396	Pisces	gsc 592:649	8.6	23:49.1	+06° 23'	C3	?	Weak Yellow-Orange