| **South Binoculars (66 objects)**  |
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| **Object** | **Type** | **Mag** | **Size** | **Information** |
| *47 Tucanae*NGC 104  | GC  | 4.0  | 50.0' | R00:24:05.2 D-72:04:49 *Tucana*Type: III |
| NGC 362  | GC  | 6.8  | 14.0' | R01:03:14.3 D-70:50:52 *Tucana*Type: III |
| NGC 1261  | GC  | 8.3  | 6.8' | R03:12:15.3 D-55:12:59 *Horologium*Type: II |
| NGC 1851  | GC  | 7.1  | 12.0' | R05:14:06.3 D-40:02:48 *Columba*Type: II |
| *Tarantula Nebula*NGC 2070  | BN  |  | 30.0'x20.0'  | R05:38:42.5 D-69:06:03 *Dorado*Type: EN, mag\_b: 5.0 |
| NGC 2451  | OC  | 2.8  | 50.0' | R07:45:15.0 D-37:58:00 *Puppis*Type: II2p |
| NGC 2477  | OC  | 5.8  | 20.0' | R07:52:10.0 D-38:31:48 *Puppis*Type: I3r |
| NGC 2516  | OC  | 3.8  | 22.0' | R07:58:04.0 D-60:45:12 *Carina*Type: I3r, mag\_b: 3.8 |
| NGC 2547  | OC  | 4.7  | 25.0' | R08:10:09.0 D-49:12:54 *Vela*Type: II2p |
| NGC 2546  | OC  | 6.3  | 70.0' | R08:12:15.0 D-37:35:42 *Puppis*Type: III2m |
| NGC 2627  | OC  | 8.4  | 9.0' | R08:37:15.0 D-29:57:18 *Pyxis*Type: III2m |
| *Omicron Velorum cluster*IC 2391  | OC  | 2.6  | 60.0' | R08:40:18.0 D-52:55:00 *Vela*Type: II3p |
| IC 2395  | OC  | 4.6  | 13.0' | R08:42:30.0 D-48:08:12 *Vela*Type: II3p |
| NGC 2659  | OC  | 8.6  | 15.0' | R08:42:36.0 D-44:59:00 *Vela*Type: III3m |
| NGC 2670  | OC  | 7.8  | 7.0' | R08:45:30.0 D-48:48:00 *Vela*Type: II2p |
| NGC 2808  | GC  | 6.2  | 14.0' | R09:12:02.6 D-64:51:45 *Carina*Type: I |
| IC 2488  | OC  | 7.4  | 18.0' | R09:27:31.0 D-56:58:54 *Vela*Type: II2m |
| NGC 2910  | OC  | 7.2  | 6.0' | R09:30:29.0 D-52:54:50 *Vela*Type: I2p |
| NGC 3114  | OC  | 4.2  | 35.0' | R10:02:36.0 D-60:07:00 *Carina*Type: II3r |
| NGC 3201  | GC  | 6.9  | 20.0' | R10:17:36.8 D-46:24:38 *Vela*Type: X |
| NGC 3228  | OC  | 6.0  | 5.0' | R10:21:22.0 D-51:43:42 *Vela*Type: I1p |
| *Gem Cluster*NGC 3293  | OC  | 4.7  | 5.0' | R10:35:51.0 D-58:13:48 *Carina*Type: I3r |
| Melotte 101  | OC  | 8.0  | 15.0' | R10:42:12 D-65:06:00 *Carina* |
| *Southern Pleiades*IC 2602  | OC  | 1.6  | 100.0' | R10:42:56.5 D-64:23:39 *Carina*Type: II3m*Theta Carinae Cluster* |
| *Eta Carinae Nebula*NGC 3372  | BN  |  | 120.0'x120.0'  | R10:45:06.0 D-59:52:00 *Carina*Type: EN, mag\_b: 3.0*Keyhole Nebula* |
| NGC 3532  | OC  | 3.0  | 50.0' | R11:05:40.0 D-58:45:00 *Carina*Type: II1m, mag\_b: 3.2 |
| IC 2714  | OC  | 8.2  | 15.0' | R11:17:22.0 D-62:43:18 *Carina*Type: II3m |
| Melotte 105  | OC  | 8.5  | 5.0' | R11:19:42 D-63:29:00 *Carina* |
| *Pearl Cluster*NGC 3766  | OC  | 5.3  | 15.0' | R11:36:14.3 D-61:36:36 *Centaurus*Type: I1p |
| NGC 4052  | OC  | 8.8  | 10.0' | R12:02:00.0 D-63:13:18 *Crux*Type: II1p |
| NGC 4103  | OC  | 7.4  | 6.0' | R12:06:39.5 D-61:15:00 *Crux*Type: I3m |
| NGC 4337  | OC  | 8.9  | 3.5' | R12:24:03.2 D-58:07:25 *Crux*Type: II3p |
| NGC 4349  | OC  | 7.4  | 4.0' | R12:24:06.0 D-61:52:13 *Crux*Type: I2m |
| Harvard 5  | OC  | 7.1  | 5.0' | R12:27:16 D-60:46:44 *Crux* |
| NGC 4609  | OC  | 6.9  | 6.0' | R12:42:19.8 D-62:59:38 *Crux*Type: II1p |
| *Coalsack*Caldwell 99  | DN  | 0.0  | 375.0'x250.0'  | R12:51:05.90 D-62:44:48.2 *Crux**Coalsack CO Complex* |
| *Jewel Box Cluster*NGC 4755  | OC  | 4.2  | 10.0' | R12:53:39.0 D-60:21:42 *Crux*Type: I3r*Kappa Crucis Cluster* |
| NGC 4815  | OC  | 8.6  | 5.0' | R12:57:58.3 D-64:57:42 *Musca*Type: I3m |
| NGC 4833  | GC  | 8.4  | 14.0' | R12:59:35.0 D-70:52:27 *Musca*Type: VIII |
| NGC 4852  | OC  | 8.9  | 12.0' | R13:00:09.0 D-59:36:48 *Centaurus*Type: II2p |
| *Centaurus A*NGC 5128  | GX  | 6.6  | 25.7'x20.0'  | R13:25:29.0 D-43:00:58 *Centaurus*Type: S0, SB: 13.3, mag\_b: 7.6*Hamburger Galaxy* |
| *Omega Centauri*NGC 5139  | GC  | 5.3  | 55.0' | R13:26:47.0 D-47:28:51 *Centaurus*Type: VIII, mag\_b: 6.1 |
| NGC 5286  | GC  | 7.4  | 11.0' | R13:46:26.5 D-51:22:22 *Centaurus*Type: V |
| NGC 5316  | OC  | 6.0  | 15.0' | R13:53:57.0 D-61:52:00 *Centaurus*Type: III1p |
| NGC 5460  | OC  | 5.6  | 35.0' | R14:07:27.0 D-48:20:36 *Centaurus*Type: II3m |
| NGC 5617  | OC  | 6.3  | 10.0' | R14:29:44.0 D-60:42:39 *Centaurus*Type: I3m |
| NGC 5823  | OC  | 7.9  | 12.0' | R15:05:30.5 D-55:36:13 *Circinus*Type: III2m |
| NGC 5925  | OC  | 8.4  | 20.0' | R15:27:26.0 D-54:31:42 *Norma*Type: III1m |
| NGC 6025  | OC  | 5.1  | 15.0' | R16:03:17.7 D-60:25:53 *Triangulum Australis*Type: II2p |
| NGC 6067  | OC  | 5.6  | 15.0' | R16:13:10.9 D-54:13:08 *Norma*Type: I2r |
| NGC 6087  | OC  | 5.4  | 15.0' | R16:18:50.0 D-57:56:00 *Norma*Type: I2p |
| NGC 6124  | OC  | 5.8  | 40.0' | R16:25:19.9 D-40:39:13 *Scorpius*Type: II3m |
| NGC 6134  | OC  | 7.2  | 6.0' | R16:27:46.4 D-49:09:04 *Norma*Type: II3m |
| NGC 6152  | OC  | 8.1  | 25.0' | R16:32:45.0 D-52:38:36 *Norma*Type: II2m |
| NGC 6167  | OC  | 6.7  | 7.0' | R16:34:34.9 D-49:46:19 *Norma*Type: II3m |
| NGC 6208  | OC  | 7.2  | 18.0' | R16:49:28.0 D-53:43:42 *Ara*Type: II1m |
| NGC 6231  | OC  | 2.6  | 14.0' | R16:54:10.8 D-41:49:27 *Scorpius*Type: I3p, mag\_b: 2.8 |
| Harvard 13  | OC  |  | 5.0' | R17:03:51 D-48:05:00 *Ara* 4-1-m-\* |
| IC 4651  | OC  | 6.9  | 10.0' | R17:24:52.0 D-49:56:36 *Ara*Type: II3m |
| NGC 6352  | GC  | 7.8  | 9.0' | R17:25:29.2 D-48:25:20 *Ara*Type: XI |
| NGC 6362  | GC  | 8.1  | 15.0' | R17:31:54.8 D-67:02:51 *Ara*Type: X |
| NGC 6397  | GC  | 5.3  | 31.0' | R17:40:41.3 D-53:40:23 *Ara*Type: IX |
| NGC 6541  | GC  | 6.3  | 15.0' | R18:08:02.2 D-43:42:40 *Corona Australis*Type: III |
| NGC 6584  | GC  | 7.9  | 6.6' | R18:18:37.7 D-52:12:52 *Telescopium*Type: VIII |
| NGC 6752  | GC  | 5.3  | 29.0' | R19:10:51.8 D-59:58:53 *Pavo*Type: VI |
| Melotte 227  | OC  |  |  | R20:16:48.0 D-79:02:24 *Octans* |