| **Summer 15 Cygnus (83 objects)** | | | | |
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| **Object** | **Type** | **Mag** | **Size** | **Information** |
| LM 357 | DN |  | 8.0'x8.0' | R01:34.2 D25:50.5 *Cygnus* |
| Dolidze 3 | OC |  | 9.8' | R18:41:05 D-04:04:51 *Cygnus* 2-2-m-\* |
| *Albireo* β1 Cyg | \* +++ | 3.20 |  | R19:30:43.3 D27:57:34.6 *Cygnus* SAO 87301 |
| PN G064.7+05.0 | PN | 10.4 | 0.1'x0.1' | R19:34:45.2336 D+30:30:58.948 *Cygnus* |
| *Footprint Nebula* Minkowski 1-92 | BN | 11.0 |  | R19:37:00.77 D29:35:32.6 *Cygnus* |
| NGC 6811 | OC | 6.8 | 15.0' | R19:37:18.0 D+46:23:18 *Cygnus* Type: IV3p |
| NGC 6819 | OC | 7.3 | 5.0' | R19:41:18.0 D+40:11:00 *Cygnus* Type: I1r |
| 16 Cyg | \* G0 | 6.30 |  | R19:41:48.9 D50:31:30.7 *Cygnus* SAO 31898 |
| *Blinking Planetary Nebula* NGC 6826 | PN | 8.8 | 0.6' | R19:44:48.2 D+50:31:32 *Cygnus* Type: PN, mag\_b: 9.8 |
| *Al Fawaris* δ Cyg | \* A0 | 3.00 |  | R19:44:58.5 D45:07:50.7 *Cygnus* *Rukh*,*Urakhga* SAO 48796 |
| 17 Cyg | \* F5 | 5.00 |  | R19:46:25.6 D33:43:39.6 *Cygnus* SAO 68827 |
| NGC 6834 | OC | 7.8 | 6.0' | R19:52:12.5 D+29:24:29 *Cygnus* Type: II2m |
| V1357 Cyg | \* G5 | 8.60 |  | R19:58:21.6 D35:12:04.8 *Cygnus* SAO 69181 |
| NGC 6857 | BN |  | 0.6' | R20:01:48.0 D+33:31:30 *Cygnus* Type: EN, mag\_b: 11.4 |
| Dolidze 36 | OC |  | 14.0' | R20:02:30 D42:06:00 *Cygnus* 4-3-r-n |
| Barnard 145 | DN |  | 45.0'x45.0' | R20:02:48.0 D+37:40:00 *Cygnus* |
| NGC 6866 | OC | 7.6 | 7.0' | R20:03:55.1 D+44:09:33 *Cygnus* Type: II2m, mag\_b: 8.0 |
| NGC 6871 | OC | 5.2 | 30.0' | R20:05:59.0 D+35:46:38 *Cygnus* Type: IV3p |
| Basel 6 | OC | 7.7 | 7.0' | R20:06:48 D38:21:00 *Cygnus* |
| Biurakan 1 | OC |  | 10.0' | R20:07:30 D35:41:00 *Cygnus* 4-3-p-n |
| NGC 6874 | \* Type: |  |  | R20:07:33.0 D+38:14:50 *Cygnus* |
| PN G079.6+05.8 | PN |  |  | R20:09:01.927 D+43:43:43.54 *Cygnus* |
| Biurakan 2 | OC |  | 20.0' | R20:09:12 D35:29:00 *Cygnus* |
| Roslund 5 | OC |  | 50.0' | R20:10:41.71 D33:49:18.5 *Cygnus* |
| *Crescent Nebula* NGC 6888 | BN |  | 18.0'x13.0' | R20:12:06.5 D+38:21:18 *Cygnus* Type: EN, mag\_b: 10.0 *Dividing Cell Nebula* |
| 30 Cyg | \* A2 | 5.00 |  | R20:13:18.0 D46:48:56.5 *Cygnus* SAO 49332 |
| Barnard 343 | DN |  |  | R20:13:48.0 D+40:19:00 *Cygnus* |
| Dolidze 39 | OC |  |  | R20:16:08.0 D+37:53:12 *Cygnus* |
| NGC 6894 | PN | 12.3 | 0.9' | R20:16:24.0 D+30:33:57 *Cygnus* Type: PN, mag\_b: 14.4 |
| NGC 6895 | \* Type: |  |  | R20:16:32.0 D+50:14:24 *Cygnus* |
| IC 4996 | OC | 7.3 | 7.0' | R20:16:36.0 D+37:33:00 *Cygnus* Type: I3p |
| NGC 6896 | \* Type: |  |  | R20:18:03.6 D+30:38:26 *Cygnus* |
| Dolidze 41 | OC |  | 11.0' | R20:18:49 D37:45:00 *Cygnus* 4-1-p-\* |
| Berkeley 86 | OC | 7.9 | 6.0' | R20:20:24 D38:42:00 *Cygnus* |
| Berkeley 87 | OC | 14.4 | 10.0' | R20:21:42 D37:22:00 *Cygnus* |
| *Gamma Cygni Nebula* IC 1318 | BN |  | 50.0'x30.0' | R20:22:14.0 D+40:15:24 *Cygnus* Type: EN, mag\_b: 14.9 |
| Collinder 421 | OC | 10.1 | 3.6' | R20:23:10 D41:41:35 *Cygnus* 3-1-p-n |
| NGC 6910 | OC | 7.4 | 10.0' | R20:23:12.0 D+40:46:43 *Cygnus* Type: I2p |
| M 29 | OC | 6.6 | 10.0' | R20:23:58.0 D+38:30:30 *Cygnus* Type: III3p |
| Dolidze 9 | OC |  | 5.0' | R20:25:42 D41:56:00 *Cygnus* 4-2-p-n |
| FSR 210 | OC |  | 4.0' | R20:27:17.64 D37:29:39.7 *Cygnus* |
| Dolidze 44 | OC |  | 10.0' | R20:29:42 D41:43:00 *Cygnus* 4-2-p-n |
| Ruprecht 173 | OC |  | 39.0' | R20:41:48 D35:33:00 *Cygnus* 2-2-p-\* |
| Ruprecht 175 | OC |  | 14.0' | R20:45:12 D35:30:00 *Cygnus* 4-2-m-\* |
| *Western Veil Nebula* NGC 6960 | BN |  | 70.0'x6.0' | R20:45:42.0 D+30:43:00 *Cygnus* Type: SNR, mag\_b: 7.0 *Veil Nebula*,*Lacework Nebula*,*Cygnus Loop* |
| NGC 6979 | BN |  | 7.0'x3.0' | R20:50:30.0 D+32:01:36 *Cygnus* Type: EN |
| *Pelican Nebula* IC 5070 | BN |  | 60.0'x50.0' | R20:51:00.0 D+44:24:06 *Cygnus* Type: EN, mag\_b: 8.0 |
| Dol-Dzim 11 | OC |  | 3.0' | R20:51:42.52 D36:01:08.6 *Cygnus* |
| NGC 6989 | \* Type: |  |  | R20:54:06.0 D+45:14:26 *Cygnus* |
| NGC 6991 | OC |  |  | R20:55:39.0 D+47:26:54 *Cygnus* Type: OCL |
| NGC 6996 | OC | 10.0 | 5.0' | R20:56:30.0 D+45:28:24 *Cygnus* Type: III2p |
| *Eastern Veil Nebula* NGC 6995 | BN |  | 12.0'x12.0' | R20:57:10.0 D+31:14:00 *Cygnus* Type: EN, mag\_b: 7.0 *Veil Nebula*,*Network Nebula*,*Cygnus Loop* |
| Barnard 352 | DN |  |  | R20:57:12.0 D+45:53:00 *Cygnus* |
| *North America Nebula* NGC 7000 | BN |  | 120.0'x100.0' | R20:59:18.0 D+44:31:00 *Cygnus* Type: EN, mag\_b: 4.0 *Gulf of Mexico* |
| NGC 7008 | PN | 10.7 | 1.4' | R21:00:32.8 D+54:32:38 *Cygnus* Type: PN, mag\_b: 13.3 |
| Collinder 428 | OC | 8.7 | 10.0' | R21:03:12 D44:35:00 *Cygnus* 4-1-p-n |
| NGC 7024 | \* Type: |  |  | R21:06:09.1 D+41:29:24 *Cygnus* |
| NGC 7026 | PN | 10.9 | 0.8' | R21:06:18.6 D+47:51:10 *Cygnus* Type: PN, mag\_b: 12.7 |
| 61 Cyg | \* K5 | 5.40 |  | R21:06:54.6 D38:44:44.8 *Cygnus* SAO 70919 |
| NGC 7027 | PN | 8.5 | 0.3'x0.2' | R21:07:01.7 D+42:14:12 *Cygnus* Type: PN, mag\_b: 10.4 |
| Dolidze 45 | OC |  | 16.2' | R21:10:46 D37:34:28 *Cygnus* 3-2-m-n |
| NGC 7039 | OC | 7.6 | 15.0' | R21:10:48.0 D+45:37:00 *Cygnus* Type: III2p |
| IC 1369 | OC | 8.8 | 5.0' | R21:12:09.0 D+47:46:00 *Cygnus* Type: I1m |
| PN G089.8-00.6 | PN |  | 0.6'x0.6' | R21:14:07.628 D+47:46:22.17 *Cygnus* |
| NGC 7048 | PN | 12.1 | 1.0' | R21:14:15.2 D+46:17:21 *Cygnus* Type: PN, mag\_b: 11.3 |
| NGC 7050 | \* Type: |  |  | R21:15:08.0 D+36:10:30 *Cygnus* |
| NGC 7058 | \* Type: |  |  | R21:21:00.0 D+50:48:30 *Cygnus* |
| NGC 7062 | OC | 8.3 | 5.0' | R21:23:27.4 D+46:22:43 *Cygnus* Type: III1p |
| NGC 7063 | OC | 7.0 | 9.0' | R21:24:22.0 D+36:29:12 *Cygnus* Type: III2p |
| NGC 7067 | OC | 9.7 | 3.0' | R21:24:24.0 D+48:00:36 *Cygnus* Type: II2p |
| NGC 7071 | \* Type: |  |  | R21:26:40.0 D+47:55:22 *Cygnus* |
| NGC 7082 | OC | 7.2 | 24.0' | R21:29:17.0 D+47:07:36 *Cygnus* Type: IV2p |
| NGC 7086 | OC | 8.4 | 12.0' | R21:30:27.5 D+51:36:02 *Cygnus* Type: II2m |
| PN G093.3-00.9 | PN |  | 0.4'x0.4' | R21:30:51.636 D+50:00:06.96 *Cygnus* |
| M 39 | OC | 4.6 | 31.0' | R21:31:42.0 D+48:25:00 *Cygnus* Type: III2p |
| Barnard 364 | DN |  | 70.0'x70.0' | R21:34:00.0 D+54:30:00 *Cygnus* |
| NGC 7093 | \* Type: |  |  | R21:34:21.0 D+45:57:56 *Cygnus* |
| PN G093.3-02.4 | PN | 19.1 | 0.5'x0.5' | R21:37:01.500 D+48:56:02.62 *Cygnus* |
| NGC 7127 | OC |  | 6.0' | R21:43:42.0 D+54:37:48 *Cygnus* Type: IV2p |
| NGC 7128 | OC | 9.7 | 4.0' | R21:43:57.7 D+53:42:55 *Cygnus* Type: II3m |
| Barnard 164 | DN |  | 17.0'x17.0' | R21:47:06.0 D+51:04:00 *Cygnus* |
| *Cocoon Nebula* IC 5146 | BN |  | 10.0'x10.0' | R21:53:24.0 D+47:16:00 *Cygnus* Type: EN+OCL |
| NGC 7175 | \* Type: |  |  | R21:58:46.9 D+54:49:13 *Cygnus* |