

## Index of Star Systems

(Name: light-years from Earth, stellar classification; Galactic xyz coordinates.)

10 Tauri: 44.7 light-years, class F9IV; -33.6, -3.23, -29.4  
 11 Leonis Minoris: 36.46 light-years, class G8V/M3V; -23.91, -3.735, 27.27  
 36 Ophiuchi: 19.47 light-years, class K1V/K1V/K5V; 19.34, -0.459, 2.129  
 41 Arae: 28.7 light-years, class G8V/M0V; 27.2, -8.51, -2.91  
 58 Eridani: 43.4 light-years, class G2IV; -29.2, -20.8, -24.5  
 61 Cygni: 11.43 light-years, class K5V/K7V; 1.438, 11.27, -1.188  
 61 Ursae Majoris: 31.12 light-years, class G8V; -8.589, -0.572, 29.90  
 61 Virginis: 27.81 light-years, class G6 V; 13.62, -14.77, 19.22  
 70 Ophiuchi: 16.59 light-years, class K0V/K5V; 14.08, 8.195, 3.112  
 82 Eridani: 19.77 light-years, class G5V; -3.748, -10.45, -16.35  
 107 Piscis: 24.36 light-years, class K1V; -14.09, 11.98, -15.85  
 AB Doradus: 48.77 light-years, class K1III/M3V; 3.743, -40.72, -26.59  
 AD Leonis: 16 light-years, class M3V; -7.45, -5.51, 13.0  
 Alderamin: 48.80 light-years, class A8V; -9.398, 47.24, 7.821  
 Alpha Fornacis: 46.03 light-years, class F6V/G7V; -17.14, -16.82, -39.27  
 Alpha Mensae: 33.10 light-years, class G7V; 7.878, -27.88, -16.00  
 Altair: 16.77 light-years, class A7V; 11.04, 12.33, -2.728  
 AOe 17415-6: 14.77 light-years, class M3V; -1.867, 12.39, 7.824  
 Arcturus: 36.71 light-years, class K0III; 12.98, 3.517, 34.16  
 Argelander's Star (CF Ursae Majoris): 29.87 lys, G8VI; -7.879, 1.643, 28.76  
 AT Microscopii: 33.3 light-years, class M4V/M4V; 26.1, 5.33, -20.0  
 AU Microscopii: 32.4 light-years, class M1V; 25.1, 5.82, -19.7  
 AX Microscopii: 12.87 light-years, class M0V; 9.097, 0.673, -9.080  
 Barnard's Star: 5.94 light-years, class M4V; 4.936, 3.001, 1.388

### Bonner Durchmusterung (BD)

BD -69°177: 38 light-years, class DA3/M7V; 7.7, -27, -27  
 BD -21°1074: 39 light-years, class M2VI/M3V/M7V; -25, -22, -21  
 BD -7°699: 46.7 light-years, class K5V; -33.5, -10.1, -31.0  
 BD +10°1756: 41 light-years, class G5VI; -31, -21, 16  
 BD +31°1168: 45 light-years, class G5VI; -45, -0.05, 3.8  
 BD +48°1318: 53 light-years, class K2V; -50, 15, 11  
 Beta Cassiopeiae: 54.46 light-years, class F2III; -25.46, 48.05, -2.904  
 Beta Comae Berenices: 29.86 light-years, class F9V; 2.042, 1.692, 29.74  
 Beta Hydri: 24.38 light-years, class G0V; 10.61, -15.34, -15.69  
 Beta Trianguli Australis: 40.15 light-years, class F1V; 31.39, -24.40, -5.557  
 BPM 17113: 36 light-years, class DZ7; -0.4, -22, -28  
 Capella: 42.2 light-years, class G5III/G0III/M2V/M4VI; -40.2, 12.3, 3.77  
 Castor: 51.6 lys, class A1V/A2V/A5V/A5V/M0V/M0V; -47.0, -6.44, 20.2  
 CC 658: 15.07 light-years, class DQ6 wd; 6.678, -13.49, -0.805

### Cordoba Durchmusterung (CD)

CD -31°909: 46.5 light-years, class M3V/M4V; -10.2, -11.7, -43.8  
 CE Boötis: 32.0 light-years, class M0V; 15.7, 5.20, 27.4

Chara (Beta Canum Venaticorum): 27.3 lys, class G0V; -4.737, 4.797, 26.46  
 Chi Draconis: 26.28 light-years, class F7V; -5.403, 22.54, 12.39  
 Chi Orionis: 28.26 light-years, class G0V; -27.90, -4.324, -1.049  
 CPD -55°1035: 42.6 light-years, class K7V; -3.41, -38.9, -17.1  
 CPD -57°737: 40 light-years, class K7V; -2.2, -32, -24  
 CPD -73°2299: 37.18 light-years, class K3V; 17.28, -20.57, -25.70  
 CU Cancri: 41.8 light-years, class M5V/M7V; -32.2, -15.6, 21.5  
 Delta Capricorni: 38.6 light-years, class A7 III; 20.8, 16.4, -28.0  
 Delta Eridani: 29.50 light-years, class K0IV; -19.66, -6.506, -21.00  
 Delta Pavonis: 19.92 light-years, class G8V; 14.47, -8.390, -10.82  
 Delta Trianguli: 35.38 light-years, class G0V; -25.62, 19.31, -14.92  
 Denebola: 36.18 light-years, class A3V; -3.509, -11.21, 34.22  
 DENIS 1048-39: 13.16 light-years, class M8V; 2.017, -12.42, 3.856  
 Donner 91: 27.8 light-years, class K7V/M4V; -17.5, -15.6, -14.9  
 DT Virginis: 37.3 light-years, class M0V; 6.83, -7.07, 36.0  
 DX Cancri: 11.82 light-years, class M6V; -9.54, -2.92, 6.34

### **Eggen/Greenstein white dwarf (EG)**

EG 9 (Wolf 1516): 51.1 light-years, class DQ6 wd; -23.8, 26.2, -36.9  
 EG 11: 40.1 light-years, class DA7 wd; -14.8, 7.98, -36.4  
 EG 41: 31.0 light-years, class DQ7; -23.4, -11.0, -17.2  
 EG 45: 21.1 light-years, class DZ9; -17.6, -10.3, -5.24  
 EG 62: 29.0 light-years, class DA6; -7.69, -27.9, 2.82  
 EG 129: 43.6 light-years, class DXP5; -7.93, 38.8, 18.3  
 EG 169: 40 light-years, class DC8; -36, -1.9, -17  
 EG 199: 53.0 light-years, class DA7; -19.6, 42.1, 25.6  
 EG 246: 32 light-years, class DQ9; -0.4, 3.0, -32  
 EG 248: 36.0 light-years, class DQP8; -31.6, -15.3, -8.26  
 EG 250: 33.7 light-years, class DXP7; -23.8, 6.88, 22.9  
 EG 290: 26.1 light-years, class DAP9; -23.9, -9.52, -4.38  
 EG 453: 26.3 light-years, class DZ9; 6.61, 13.3, -21.6  
 EG 471: 50.5 light-years, class DC wd; -22.5, -3.68, -45.0  
 EG 473: 33.6 light-years, class DC9 wd; -25.5, 21.7, -2.73  
 EP Eridani: 33.86 light-years, class K1V; -17.70, -3.868, -28.60  
 Epsilon Eridani: 10.5 light-years, class K2V; -6.820, -1.966, -7.733  
 Epsilon Indi: 11.83 light-years, class K5V/T1/T6; 7.159, -3.158, -8.868  
 EQ Pegasi: 20.4 light-years, class M3V/M4V; -2.59, 15.6, -12.9  
 Eta Boötis: 36.99 light-years, class G0IV; 11.12, 1.103, 35.27  
 Eta Cassiopeiae: 19.42 light-years, class G3V/K7V; -10.54, 16.22, -1.619  
 Eta Cephei: 46.78 light-years, class K0IV; -6.450, 45.35, 9.455  
 Eta Leporis: 49.1 light-years, class F2V; -35.8, -30.0, -15.1  
 EV Lacertae: 16.5 light-years, class M3V; -3.09, 15.7, -3.71  
 EZ Aquarii: 11.08 light-years, class M5V/M7V/M9V; 4.12, 4.42, -9.29  
 FI Virginis: 10.89 light-years, class M4V; 0.149, -5.504, 9.392  
 FK Aquarii: 28.2 light-years, class M0V/M4V; 11.1, 8.92, -24.3  
 FL Virginis: 14 light-years, class M5V/M7V; 1.45, -4.24, 13.3

Fomalhaut: 25.07 light-years, class A3V; 9.693, 3.755, -22.82  
 Gamma Cephei: 44.99 light-years, class K1IV/M3V; -21.14, 37.84, 12.06  
 Gamma Leporis (13): 29.25 light-years, class F6V/K2V; -18.26, -19.56, -11.81  
 Gamma Pavonis: 30.06 light-years, class F9V; 19.34, -12.00, -19.63

### **Giclas white Dwarf (GD)**

GD 294: 40 light-years, class DA4; -33, 13, 18  
 GD 806: 32.9 light-years, class DAwk wd; -10.2, 10.1, -29.7

### **Giclas (G)**

Giclas 9-38: 17 light-years, class M5V/M5V; -12.2, -6.34, 10.1  
 Giclas 13-22: 27.6 light-years, class M5V; 2.88, -12.6, 24.4  
 Giclas 63-18: 36.6 light-years, class K1V/M1V; 7.10, -3.12, 35.8  
 Giclas 70-43: light-years, 50.5 class M4V/M4V; -18.3, 20.0, -42.6  
 Giclas 99-49: 17.5 light-years, class M3V; -15.7, -7.16, -3.08  
 Giclas 111-47: 26.6 light-years, class M4V; -23.0, 0.39, 13.4  
 Giclas 148-13: 27.9 light-years, class M1V; -7.03, 0.38, 27.0  
 Giclas 158-27: 15.3 light-years, class M5V; -0.26, 5.81, -14.2  
 Giclas 160-28: 31.1 light-years, class M4V; -22.1, -5.92, -21.0  
 Giclas 162-52: 40.7 light-years, class M1V; -8.10, -30.7, 25.5  
 Giclas 165-8: 26 light-years, class M4VI; 2.7, 3.1, 26  
 Giclas 170-55: 26.5 light-years, class M0V; 17.9, 16.4, 10.7  
 Giclas 184-19: 24 light-years, class M4V/M4V; 14, 19, 5.5  
 Giclas 191-19: 48.3 light-years, class M0V; -43.7, 19.6, 6.34  
 Giclas 192-11: 43 light-years, class M1V/M7V; -37, 17, 13  
 Giclas 192-13: 24.7 light-years, class M4V; -21.2, 10.3, 7.29  
 Giclas 203-47: 23.7 light-years, class M3V; 6.92, 17.8, 13.9  
 Giclas 204-27: 30.9 light-years, class M3V; 9.41, 25.2, 15.4  
 Giclas 217-11: 55.0 light-years, class K0V; -21.6, 50.5, -1.87  
 Giclas 242-48: 53 light-years, class M1V/M9V; -26, 43, 16  
 Giclas 243-50: 35.3 light-years, class M2V; -19.8, 29.2, -0.91  
 Giclas 244-37: 49 light-years, class M2V/DA6; -31, 38, 2.0  
 Giclas 258-33: 23.8 light-years, class M4V; -2.21, 20.9, 11.1  
 Giclas 273-67: 42 light-years, class M5V/M6V; 7.3, 13, -39

### **Gliese (Gl)**

Gliese 1: 14.22 light-years, class M2V; 3.180, -0.977, -13.83  
 Gliese 33: 24.33 light-years, class K3V; -7.106, 11.05, -20.48  
 Gliese 44: 47 light-years, class K1V; -12, 16, -42  
 Gliese 48: 28.2 light-years, class M3V; -15.6, 23.1, 4.47  
 Gliese 52: 48.5 light-years, class K7V; -27.8, 39.7, 1.20  
 Gliese 54: 26.5 light-years, class M1V; 8.52, -14.9, -20.3  
 Gliese 56.4: 58 light-years, class K5V; -31, 46, 18  
 Gliese 56.5: 54.85 light-years, class K0V; -30.46, 43.58, 13.49  
 Gliese 63: 36.1 light-years, class M3V; -22.8, 27.8, -3.18  
 Gliese 67: 41.2 light-years, class G1V; -26.7, 28.4, -13.4  
 Gliese 69: 43.8 light-years, class K5V; -27.5, 34.0, 1.42  
 Gliese 70: 29 light-years, class M2V; -13, 8.8, -24

Gliese 79: 36.2 light-years, class M0V; -9.10, -2.88, -34.9  
 Gliese 84: 27.6 light-years, class M3V; -9.40, -1.29, -26.0  
 Gliese 87: 37.6 light-years, class M1V; -21.1, 8.01, -30.1  
 Gliese 91: 30 light-years, class M2V; -6.0, -7.7, -28  
 Gliese 96: 37.6 light-years, class M1V; -27.6, 24.3, -7.72  
 Gliese 109: 26.0 light-years, class M3V; -19.8, 10.2, -13.3  
 Gliese 142: 41.2 light-years, class K5V; -21.5, -12.4, -32.9  
 Gliese 167: 42.66 light-years, class K5V; -4.202, -30.28, -29.76  
 Gliese 169: 37.4 light-years, class M0V; -35.6, 2.60, -11.2  
 Gliese 172: 33.2 light-years, class K8V; -29.7, 14.8, 2.55  
 Gliese 173: 34.7 light-years, class M1V; -25.4, -13.4, -19.4  
 Gliese 181: 57 light-years, class M2V; -52, 21, 4.9  
 Gliese 183: 28.75 light-years, class K3V; -23.23, -11.00, -12.87  
 Gliese 200: 55.0 light-years, class K3V/M2V; -46.4, -21.8, -20.0  
 Gliese 204: 42.3 light-years, class K5V; -35.7, -17.9, -14.1  
 Gliese 208: 37.1 light-years, class K6V; -35.4, -9.04, -6.69  
 Gliese 211: 39.9 light-years, class K1V; -36.3, 14.2, 8.63  
 Gliese 212: 40.7 light-years, class M1V; -37.0, 14.4, 8.82  
 Gliese 215: 45.6 light-years, class K7V; -38.1, 21.1, 13.4  
 Gliese 228: 35.2 light-years, class M2V/M9V; -33.1, -11.7, -2.18  
 Gliese 229: 18.83 light-years, class M1V; -11.79, -13.48, -5.817  
 Gliese 239: 32.1 light-years, class M1V; -30.7, -8.83, 3.06  
 Gliese 250: 28.38 light-years, class K3V/M2V; -22.36, -17.45, -0.817  
 Gliese 268.3: 40.2 light-years, class M0V; -37.6, -7.34, 12.2  
 Gliese 275.2: 37.7 light-years, M5VI/DC9; -33.3, 5.90, 16.6  
 Gliese 300: 19.2 light-years, class M3V; -9.10, -16.7, 2.30  
 Gliese 341: 34.2 light-years, class M0V; 5.81, -33.4, -4.37  
 Gliese 353: 44.1 light-years, class M2V; -29.4, -4.17, 32.6  
 Gliese 357: 29.3 light-years, class M3V; -7.25, -26.1, 11.1  
 Gliese 367: 30.0 light-years, class M1VI; 1.38, -29.8, 2.98  
 Gliese 369: 38.5 light-years, class M1VI; -11.4, -30.8, 20.0  
 Gliese 370: 36.37 light-years, class K6V; 1.330, -35.97, 5.192  
 Gliese 381: 27.8 light-years, class M3V; -9.02, -18.8, 18.4  
 Gliese 401AB: 42 light-years, class M1VI/DQ9; -1.9, -35, 24  
 Gliese 408: 21.6 light-years, class M4V; -7.25, -5.55, 19.6  
 Gliese 433: 29.5 light-years, class M2V; 7.01, -25.2, 13.6  
 Gliese 436: 33.4 light-years, class M3V; -7.28, -4.52, 32.3  
 Gliese 442: 30.14 light-years, class G2V/M4V; 9.825, -26.45, 10.59  
 Gliese 445: 17.58 light-years, class M3V; -8.267, 11.06, 10.89  
 Gliese 507: 42.9 light-years, class M1V/M3V; 0.71, 7.49, 42.3  
 Gliese 514: 24.88 light-years, class M1V; 7.524, -3.585, 23.44  
 Gliese 519: 35.6 light-years, class K7V; 2.13, 7.86, 34.6  
 Gliese 537: 36.6 light-years, class M3V/M3V; -0.11, 14.8, 33.5  
 Gliese 542: 38.60 light-years, class K3V; 26.93, -27.64, 0.838  
 Gliese 555: 19.9 light-years, class M3V; 13.7, -5.25, 13.5

Gliese 588: 19.35 light-years, class M3VI; 16.91, -8.577, 3.900  
 Gliese 599: 46.8 light-years, class G6V; 44.9, -18.5, 10.7  
 Gliese 604: 47.8 light-years, class K5V; 43.3, -19.3, 6.34  
 Gliese 613: 46.8 light-years, class K2V; 39.7, -24.6, -3.24  
 Gliese 618: 27.6 light-years, class M3VI/M5VI; 26.1, -8.15, 4.03  
 Gliese 623: 26.23 light-years, class M2V; 4.900, 18.28, 18.16  
 Gliese 625: 21.47 light-years, class M1V; 1.922, 15.67, 14.54  
 Gliese 667: 23 light-years, class K3V/K5V/M1V; 23, -3.1, 0.3  
 Gliese 673: 25.18 light-years, class K7V; 21.52, 10.05, 8.364  
 Gliese 674: 14.8 light-years, class M3VI; 14.06, -4.210, -1.889  
 Gliese 676: 52.6 light-years, class M0V/M3V; 48.5, -18.2, -9.21  
 Gliese 680: 31.9 light-years, class M0VI; 30.0, -9.52, -5.11  
 Gliese 701: 25.4 light-years, class M0V; 22.8, 10.7, 3.67  
 Gliese 707: 42.3 light-years, class M0V; 40.7, -7.02, -9.04  
 Gliese 737: 41.2 light-years, class K7V/K5V; 35.6, -12.6, -16.5  
 Gliese 745: 5.92 light-years, class M2VI; 17.2, 23.1, 3.06  
 Gliese 747: 26.6 light-years, class M3VI/M5VI; 11.4, 23.5, 4.98  
 Gliese 752: 19.16 light-years, class M3V/M8V; 14.46, 12.49, -1.264  
 Gliese 773.6: 38 light-years, class K4V; 32, -6.2, -21  
 Gliese 784: 20.24 light-years, class M0V; 16.80, -1.446, -11.19  
 Gliese 786: 54.8 light-years, class M0V; -17.4, 47.6, 20.8  
 Gliese 793: 25.96 light-years, class M3V; -4.406, 24.68, 6.763  
 Gliese 809: 22.98 light-years, class M0V; -3.505, 22.27, 4.431  
 Gliese 832: 16.1 light-years, class M1V; 10.81, -2.035, -11.76  
 Gliese 846: 33.6 light-years, class M0V; 12.1, 22.5, -21.9  
 Gliese 849: 28.6 light-years, class M3V; 10.9, 16.7, -20.5  
 Gliese 851.3: 39 light-years, class G9IV; 18, 16, -31

### **Gliese & Jahreiss (GJ)**

GJ 1010: 51.2 light-years, class M4V/M7V; -25.8, 42.3, 12.7  
 GJ 1023: 61 light-years, class G0V/M1V; -34, 51, 6.9  
 GJ 1053: 39.3 light-years, class M6VI; -25.8, 28.3, 9.20  
 Gliese & Jahreiss 1061: 11.94 lys, class M5V; -2.30, -6.87, -9.49  
 GJ 1077: 42 light-years, class M3V; 13, -34, -22  
 GJ 1093: 25.3 light-years, class M5V; -23.9, -7.02, 4.56  
 GJ 1103: 28.7 light-years, class M5VI/M9VI; -21.4, -17.9, 6.65  
 Gliese & Jahreiss 1156: 21.3 light-years, class M5V; 0.68, -6.46, 20.3  
 Gliese & Jahreiss 1179: 39.1 lys, class M4V/DC9; 8.43, 3.19, 38.1  
 GJ 1221: 20 light-years, class DXP9 white dwarf; -3.41, 16.9, 10.2  
 GJ 1224: 24.6 light-years, class M4V; 23.9, 5.85, 0.92  
 GJ 1286: 23.5 light-years, class M5V; 1.41, 12.0, -20.2  
 GJ 2005: 24.6 light-years, class M5V; 2.17, 1.32, -24.4  
 Groombridge 34: 11.64 light-years, class M1V/M3V; -5.056, 9.829, -3.641  
 Groombridge 1618: 15.89 light-years, class K7V; -9.337, 2.338, 12.64

### **Henry Draper (HD)**

HD 111631: 35.2 light-years, class M0 V; 8.81, -13.1, 31.4

HD 133002: 50.2 light-years, class F9V; -19.9, 36.6, 27.9  
 HD 151337: 57 light-years, class K0V; 53, -21, -2.4  
 HD 154577: 44.6 light-years, class K3V; 37.7, -21.7, -9.82  
 Heintz 299: 17 light-years, class M4V/M7V; 0.23, 4.01, -16.5  
 Heintz 334: 35.6 light-years, class M3V/M6V; -29.6, 13.8, 14.4  
 HO Librae 20.4 light-years, class M2.5 V; 15.7, -1.50, 13.0

### **Hoffleit Bright Star (HR)**

HR 511: 32.54 light-years, class K0V; -20.65, 25.12, 1.127  
 HR 683: 41.35 light-years, class G8V; -11.80, -7.960, -38.83  
 HR 753: 23.51 light-years, class K3V/M3V; -15.41, 4.415, -17.21  
 HR 2007: 50.8 light-years, class G2V; -42.6, -24.2, -13.4  
 HR 3384: 39.70 light-years, class K1V; -11.77, -37.74, 3.611  
 HR 4458: 31.11 light-years, class K0V/M7V; 7.367, -26.67, 14.23  
 HR 5236: 37 light-years, class G8V; 25, -27, 4.3  
 HR 5568: 19.26 light-years, class K5V/M1V/M3V; 15.21, -5.905, 10.25  
 HR 5825: 57.1 light-years, class F5V; 50.1, -26.2, 7.88  
 HR 7703: 19.74 light-years, class K3V/M3VI; 16.74, 1.636, -10.32  
 HR 7722: 28.78 light-years, class K2V; 23.95, 6.884, -14.39  
 HR 8832: 21.28 light-years, class K3V; -7.368, 19.94, -1.134  
 HR 8935: 45 light-years, class G2V; 22, -28, -29  
 Hussey 644: 33.8 light-years, class M1V/M3V; -3.91, 11.6, 31.5  
 Hussey 1399: 49 light-years, class K5V/K6V/K5V/M5V; -25, -38, -20  
 Iota Pavonis: 57.9 light-years, class G0V; 48.3, -25.2, -19.5  
 Iota Persei: 34.36 light-years, class G0V; -27.94, 19.56, -4.144  
 Kappa Ceti: 29.87 light-years, class G5V; -22.03, 0.518, -20.17  
 Kapteyn's Star: 12.78 light-years, class M0V; -3.465, -9.776, -7.463  
 Kruger 60: 13.07 light-years, class M3V/M4V; -3.39, 12.6, 0.020  
 Kuiper 41: 34.4 light-years, class M4V/M4V; -11.9, -28.2, 15.6  
 Kuiper 79: 11.0071 light-years, class M3V; 5.37, 15.9, 12.0  
 Lacaille 9352: 10.73 light-years, class M2V; 4.248, 0.404, -9.847  
 Lalande 21185: 8.31 light-years, class M2V; -3.359, -0.320, 7.596  
 Lambda Aurigae: 41.2 light-years, class G1V; -40.3, 8.55, 1.52  
 LDS 131: 34 light-years, class M3V/M4V; -2.7, -27, -21

### **Luyten (L)**

Luyten 49-19: 28.1 light-years, class M3V; 14.4, -16.0, -18.0  
 Luyten 88-59: 41 light-years, class DA7; 12, -24, -31  
 Luyten 97-12: 22.5 light-years, class DQ9 wd; 3.76, -20.9, -7.50  
 Luyten 115-21: 43.7 light-years, class M5V/M3VI; 32.1, -18.1, -23.5  
 Luyten 143-23: 14.6 light-years, class M4VI; 4.59, -13.9, -0.51  
 Luyten 165-2: 38.7 light-years, class M2V; 23.6, -12.2, -28.2  
 Luyten 190-21: 36.2 light-years, class DZ9; 7.77, -35.4, 0.21  
 Luyten 302-89: 27 light-years, class DA8 wd; -4.7, -18, -19  
 Luyten 347-14: 18.6 light-years, class M4VI; 16.8, -2.24, -7.52  
 Luyten 362-81: 25.4 light-years, class DA5 wd; 7.25, -3.90, -24.1  
 Luyten 390-5: 31.0 light-years, class M3V; -0.58, -30.6, 4.69

Luyten 396-7: 34.2 light-years, class M4V; 9.80, -30.7, 11.3  
 Luyten 399-68: 25 light-years, class M3VI; 12.3, -20.2, 8.14  
 Luyten 489-58: 43 light-years, class G0VI/M3V; 41, -1.7, -13  
 Luyten 623-94: 54 light-years, class M3V; 46, -18, 22  
 Luyten 726-8 (UV Ceti): 8.55 light-years, class M5V; -2.102, 0.169, -8.290  
 Luyten 727-32: 27.6 light-years, class M3VI; -9.40, -1.29, -26.0  
 Luyten 730-18: 25 light-years, class M3VI/M3VI; -12, -4.6, -21  
 Luyten 745-46: 29.1 light-years, class M7V/DZQ6; -17.1, -23.5, 1.26  
 Luyten 1159-16: 14.6 light-years, class M4V; -8.48, 5.37, -10.6  
 Luyten 1229-11: 56 light-years, class M2V/M4V; -24, 33, -38  
 Luyten 1305-10: 31.9 light-years, class M4V; -23.4, 13.2, -17.1

### **Luyten Half-Second (LHS)**

LHS 47: 17.71 light-years, class M1V; 5.479, -0.731, 16.83  
 LHS 319: 33.23 light-years, class K4 V; 9.215, -26.11, 18.36  
 LHS 336: 31.5 light-years, class M3 V-VI; 16.1, -26.5, 5.77  
 LHS 383: 55.3 light-years, class K5V; 43.5, -19.7, 28.0  
 LHS 404: 42.6 light-years, class M3VI; -12.2, 31.7, 25.7  
 Luyten Half-Second 413: 44.8 light-years, class K3V; 37.8, -23.8, -4.04  
 LHS 451: 16.4 light-years, class M3VI; 15.9, -3.86, -2.06  
 LHS 454: 19.00 light-years, class M3V; 16.7, -7.57, -4.90  
 Luyten Half-Second 550: 19.47 light-years, M1V; -0.901, 10.59, -16.31  
 LHS 533: 22.45 light-years, class M2V; 0.647, 17.61, -13.91  
 Luyten Half-Second (LHS) 1723: 17.9 lys, M3V; -14.2, -7.15, -8.08  
 LHS 2272: 23.6 light-years, class M2V; -6.67, -14.6, 17.3  
 LHS 2447: 27.4 light-years, class K0VI; 10.3, -25.0, 4.59  
 LHS 2932: 36.3 light-years, class M4 V; 24.6, -9.80, 24.9  
 LHS 3003: 20.3 light-years, class M8V; 16.2, -7.93, 9.22  
 LHS 3799: 24.3 light-years, class M5V; 10.7, 9.19, -19.8  
 Luyten Palomar 271-25: 34.3 light-years, class M9V; 7.34, 10.5, 31.9  
 LP 415-636: 31 light-years, class M3VI; -29, 1.8, -11  
 Luyten Palomar (LP) 587-50: 47.1 lys, class M5V/M5V; -17.2, 14.7, -41.4  
 Luyten Palomar 731-58: 14.8 light-years, class M6V; -1.74, -10.9, 9.74  
 Luyten Palomar 771-095: 22.4 light-years, class M3; -11.3, -4.23, -18.9  
 Luyten Palomar 944-20: 23.5 light-years, class M9V; -7.82, -11.8, -18.8  
 Luyten's Star: 12.39 light-years, class M3V; -10.23, -6.580, 2.346  
 McC 9: 18.56 light-years, class M1V; -15.62, -8.031, -6.007  
 Mu Arae: 49.8 light-years, class G3IV; 45.9, -16.4, -10.4  
 Mu Cassiopeiae: 24.63 light-years, class G5VI/M0VI; -14.28, 19.81, -3.248  
 Mu Herculis: 27.4 light-years, class G5IV/M3V/M4V; 15.06, 19.69, 11.67  
 Nu Lupi: 47.5 light-years from Sol, class G2V; 39.7, -25.3, 5.71  
 NSV 3321: 26.2 light-years, class M3VI/M3VI; -6.68, -24.1, -7.77  
 NSV 5110: 34.9 light-years, class M2V; 3.05, -29.2, 18.9  
 Omicron Eridani: 16.45 lys, class K1V/DA4/M4V; -12.19, -4.677, -10.01  
 P Eridani: 26.6 light-years, class K2V/K3V; 4.33, -12.6, -23.0  
 Phi(2) Ceti: 50.4 light-years, class F7V; -8.13, 12.1, -48.3

Pi(3) Orionis: 26.18 light-years, class F6V; -23.68, -4.939, -10.00  
 Pollux: 33.72 light-years, class K0III; -30.05, -6.723, 13.72  
 Porrima: 38.6 light-years, class F1 V/F0 V; 9.11, -16.3, 33.8  
 Procyon: 11.41 light-years, class F5IV/DA; -9.179, -6.220, 2.674  
 QY Aurigae: 20.7 light-years, class M4V; -19.4, 0.24, 7.27  
 Rho Cancri: 40.9 light-years, class G8V/M3V; -30.6, -9.50, 25.3  
 Riepe's Double: 33.7 light-years, class M7V/M9V; -33.6, -1.71, -1.86  
 Rigil Kentaurus: 4.39lys, class G2V/K4V/M5V; 3.165, -3.048, -0.0818  
 Rob 115: 36 light-years, class M4V; -22, 12, -26  
 Rob 270: 34 light-years, class M4V; -30, -2.4, -16  
 Ross 15: 41.5 light-years, class M4V; -27.6, 31.0, -2.31  
 Ross 28: 43.3 light-years, class M3V; -37.8, 21.1, 0.77  
 Ross 29: 53 light-years, class M3V/M9V; -47, 25, -0.4  
 Ross 41: 32.7 light-years, class M3V; -30.8, -7.89, -7.72  
 Ross 47: 18.9 light-years, class M4V; -18.1, -4.41, -3.03  
 Ross 52: 33.3 light-years, class 13.4, 8.46, 29.3  
 Ross 154: 9.69 light-years, class M3V; 9.321, 1.925, -1.831  
 Ross 248: 10.33 light-years, class M5V; -3.382, 9.291, -3.008  
 Ross 370: 46.2 light-years, class M1V; -35.9, 29.0, 0.40  
 Ross 486: 39 light-years, class M4 V/M4 V; 16, -12, 33  
 Ross 555: 38 light-years, class M4V; -14, 3.2, -35  
 Ross 594: 34.0 light-years, class M4V; -32.2, 10.5, -3.48  
 Ross 619: 22 light-years, class M4V; -16.9, -11.5, 8.21  
 Ross 695: 29.0 light-years, class M2V; 8.83, -18.9, 20.1  
 Ross 775: 22.0 light-years, class M3V; 6.82, 18.9, -8.93  
 Ross 780: 15.34 light-years, class M3V; 4.593, 6.123, -13.29  
 Ross 845: 38 light-years, class M5.5e V; 23, -12, 27  
 Ross 948: 39 light-years, class M2 V/M2 V; 9.9, -22, 31  
 Ross 1003: 36.0 light-years, class M3VI; -11.9, 4.26, 33.7  
 Rossiter 4036: 51.4 light-years, class K9V/M0V; 46.6, -6.47, -20.8  
 SFT 1321: 20.1 light-years, class K7V/M0V; -14.1, 3.76, 13.7  
 Sigma Draconis: 18.81 light-years, class K0V; -3.451, 17.10, 7.025  
 SIPS 1259-4336: 12 light-years, class M8V; 6.4, -9.1, 3.8  
 Sirius: 8.6 light-years, class A1V/DA2wd; -5.745, -6.275, -1.262  
 Smethells 15: 47 light-years, class K7V; 38, -20, -17  
 Smethells 26: 45.3 light-years, class M4V; 41.2, -8.24, -16.7  
 Sol (The Sun): 0.00 light-years, class G2V; 0, 0, 0  
 Stein 2051: 18 light-years, class M4V/DC5; -15.2, 9.33, 2.44  
 Steph 538: 23 light-years, class M3V; -21, -4.0, -7.4  
 Struve 2398: 11.64 light-years, class M3V/M3V; 0.117, 10.62, 4.763  
 SW Burnham 543: 51.4 light-years, class K4V/M3V; -39.9, -7.80, -31.5  
 SW Burnham 996: 35.19 lys, class K3V/M3V; -16.81, 29.83, 8.120  
 Tau Ceti: 11.9 light-years, class G8V; -3.490, 0.373, -11.37  
 Tau(1) Eridani: 45.6 light-years, class F7V; -20.0, -7.65, -40.2  
 Teegarden's Star: 12.4 lys, class M6V; -9.41731, 3.27715, -7.37253



Theta Persei: 36.64 light-years, class F7V; -28.34, 22.47, -5.846  
 TW Piscis Austrini: 24.91 light-years, class K5V; 10.01, 2.968, -22.61  
 UGPMF 43: 42 light-years, class M0V; 3.8, -25, -34  
 UGPMF 99: 58.6 light-years, class K3V; -30.6, -36.1, -34.6  
 UGPMF 189: 36.33 light-years, class K3V; -6.407, -35.73, 1.514  
 UGPMF 501: 39.5 light-years, class K7V; 30.0, -7.53, -24.5  
 UGPMF 576: 44.2 light-years, class K5V; 19.5, 7.37, -38.9  
 Upsilon Andromedae: 43.93 light-years, class F8V; -27.85, 30.35, -15.25  
 UV Ceti: 8.55 light-years, class M5V/M6V; -2.102, 0.169, -8.290  
 V371 Orionis: 49 light-years, class M2V; -44, -18, -14  
 V547 Cassiopeiae: 33 lys, M2V/M3V/brown dwarf; -17.2, 28.1, 2.70  
 V577 Monoceri: 13.47 light-years, class M4V/M7V; -11.21, -7.351, -1.326  
 V1581 Cygni: 15.4 light-years, class M5V/M6V; 2.94, 14.9, 2.28  
 van Maanen's Star: 14.13 light-years, class DZ7 wd; -4.014, 6.457, -11.91  
 Vega: 25.3 light-years, class A0V; 9.112, 22.12, 8.214  
 VV Lyncis: 39.3 light-years, class M3V/M4V; -35.9, -1.96, 15.9  
**Vyssotsky McCormick (McC)**  
 Vyssotsky 99: 43 light-years, class M1V; -35, 23, -7.9  
 Vyssotsky 107: 30.4 light-years, class M2V; -29.1, -0.20, -8.79  
 Vyssotsky McCormick 111: 53 light-years, class M0V; -47, -15, -22  
 Vyssotsky 211: 42.8 light-years, class M1V; -16.0, 39.6, -2.18  
 Vyssotsky 339: 26.56 light-years, class K7V; 8.844, 6.952, -24.06  
 Vyssotsky 569: 25.5 light-years, class M2V; -7.72, -17.6, 16.7  
 Vyssotsky 705: 33.2 light-years, class M0V; 17.3, -7.73, 27.3  
 McCook & Sion WD 1126+185: 29 lys, class DC8 wd; -6.0, -8.2, 27  
 Wolf 46: 29 light-years, class K5V; -16.4, 23.8, -0.11  
 Wolf 47: 29.4 light-years, class M5V; -16.6, 24.3, -0.24  
 Wolf 66: 49 lys from Sol, class M4V; -22, 20, -38  
 Wolf 227: 31 light-years, class M5V; -28, 3.3, -15  
 Wolf 294: 18 light-years, class M3V; -17.3, -0.89, 4.70  
 Wolf 358: 22.5 light-years, class M4V; -5.64, -11.5, 18.5  
 Wolf 359: 7.8 light-years, class M6V; -1.896, -3.902, 6.478  
 Wolf 437: 26.8 light-years, class M4V; 4.33, -6.88, 25.5  
 Wolf 461: 26.6 light-years, class M5V; 6.17, -7.57, 24.7  
 Wolf 489: 26.7 light-years, class DZ9 wd; 10.0, -5.86, 24.0  
 Wolf 497: 42.5 light-years, class M1V; 11.8, -0.15, 40.9  
 Wolf 629: 21.2 light-years, class M3V/M7V; 19.4, 3.91, 7.44  
 Wolf 630: 18.7 light-years, class M3V/M4V/M4V; 17.2, 3.46, 6.57  
 Wolf 922: 26.0 light-years, class M4V/M8V; 14.3, 13.7, -16.8  
 Wolf 1061: 13.91 light-years, class M3V; 12.77, 0.829, 5.451  
 Wolf 1539: 43 light-years, class M2V; -38, -8.3, -17  
 Wolf 1561: 33.2 light-years, class M4V/M5V; 13.3, 17.2, -25.2  
 Woolley 9139: 52.1 light-years, class K4V; -34.3, 35.8, 15.9  
 Woolley 9559: 42.0 light-years, class G5V; 39.7, -12.9, 4.87  
 WX Ursae Majoris: 15.76 light-years, class M1V/M5V; -6.852, 1.396, 14.12

Xi Boötis: 21.85 light-years, class G8V/K4V; 9.815, 4.189, 19.07  
Xi Ursae Majoris: 34 light-years G0V/M1V/G0V/M9V; -11, -3.2, 32  
YZ Canis Minoris: 19.3 light-years, class M4V; -15.1, -11.1, 4.67  
YZ Ceti: 12.2 light-years, class M4V; -2.05, 1.20, -12.0  
Zeta Doradus: 38.00 light-years, class F9V; -2.162, -30.43, -22.66  
Zeta Reticuli: 39.40 light-years, class G2V/G1V; 4.025, -26.44, -28.93  
Zeta Trianguli Australis: 39.48 light-years, class F9V; 29.11, -24.63, -10.21  
Zeta Tucanae: 28.03 light-years, class F9V; 10.56, -13.52, -22.16

(395 Systems)