| Cluster_name | RA_2000_Dec | | l | b | Dist | Mod | EB-V | Age | ST | Z | Diam | Fe/H | MRV | pm RA | pm Dec | Measures | Stars | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NGC 6871 | 20 05 59 | +35 46 36 | 72.645 | 2.054 | 1574 | 12.36 | 0.443 | 6.958 | O6 | 56.4 | 29 | | -7.7 | -2.89 | -5.65 | 1959 | 1959 | Doesn't have FOV listed |
| IC 1311 | 20 10 18 | +41 13 00 | 77.688 | 4.279 | 5333 | 15.99 | 0.76 | 8.625 | | 397.9 | 5 | | | | | 996 | 786 | Too far |
| Berkeley 51 | 20 11 54 | +34 24 06 | 72.147 | 0.291 | 3200 | 17.67 | 1.66 | 8.18 | | 16.3 | 2 | | | | | 1962 | 1962 | Likely too many stars given distance |
| Dolidze 39 | 20 16 24 | +37 52 00 | 75.536 | 1.453 | | | | | | | 12 | | | | | 14183 | 14183 | Too many stars |
| IC 4996 | 20 16 30 | +37 38 00 | 75.353 | 1.306 | 1732 | 13.28 | 0.673 | 6.948 | B0 | 39.5 | 6 | | -22 | -0.53 | -4.34 | 3343 | 2992 | Too many stars |
| Berkeley 85 | 20 18 55 | +37 45 33 | 75.726 | 0.981 | 1760 | 13.61 | 0.77 | 9 | | 30.1 | 10 | | | | | 1235 | 1235 | No data available |
| Berkeley 86 | 20 20 24 | +38 42 00 | 76.667 | 1.272 | 1112 | 13.01 | 0.898 | 7.116 | | 24.7 | 6 | | -19.3 | -4.09 | -4.54 | 396 | 375 | Too few stars |
| Collinder 421 | 20 23 10 | +41 41 35 | 79.43 | 2.542 | 950 | 10.2 | 0.1 | 9.06 | | 42.1 | 14.4 | | | -4.63 | -9.73 | 826 | 826 | Good level of stars following the trend of a good CMD plot. Not super bright stars to burn out the camera or significantly affect rest of image. |
| NGC 6910 | 20 23 12 | +40 46 42 | 78.683 | 2.013 | 1139 | 13.29 | 0.971 | 7.127 | O8 | 40 | 10 | | -30 | -2.1 | -5.24 | 206 | 206 | No FOV given |
| NGC 6913 | 20 23 57 | +38 30 30 | 76.905 | 0.594 | 1148 | 12.61 | 0.744 | 7.111 | B0 | 11.9 | 10 | | -34 | -4.4 | -5.22 | 209 | 209 | No FOV given |
| Berkeley 89 | 20 24 36 | +46 03 00 | 83.16 | 4.822 | 3005 | 15.58 | 1.03 | 8.93 | | 252.6 | 3 | | | | | 2229 | 1689 | Decent CMD plot may be too cluttered. No super bright magnitudes to affect imaging. not a significant amount of dim stars either |
| Berkeley 53 | 20 55 56 | +51 02 48 | 90.293 | 3.749 | 3100 | 17.17 | 1.52 | 9.09 | | 202.7 | 12 | | | | | 857 | 857 | Not a super clean CMB or not the best |
| Berkeley 54 | 21 03 12 | +40 28 00 | 83.129 | -4.143 | 2300 | 14.2 | 0.77 | 9.6 | | -166.2 | 4 | | | | | 2078 | 2078 | Very red giant heavy and very vertical CMB |
| Berkeley 91 | 21 10 52 | +48 32 00 | 90.064 | 0.132 | 2400 | 15 | 1 | 8.7 | | 5.5 | 3 | | | | | 1280 | 1280 | Good CMB bit on the fainter side |
| NGC 7044 | 21 13 09 | +42 29 42 | 85.89 | -4.15 | 3161 | 14.33 | 0.59 | 9.279 | | -228.8 | 6 | | | | | 3593 | 2056 | No FOV given |
| Berkeley 55 | 21 16 58 | +51 45 32 | 93.027 | 1.798 | 1210 | 15.81 | 1.74 | 8.5 | | 38 | 5 | | | | | 585 | 585 | Decent CMB. Good magnitude levels nothing too bright but nothing too faint |
| Berkeley 56 | 21 17 42 | +41 54 00 | 86.044 | -5.17 | 12100 | 16.65 | 0.4 | 9.6 | | -1090.3 | 3 | | | | | 9114 | 6677 | Too many stars |
| NGC 7067 | 21 24 23 | +48 00 36 | 91.216 | -1.695 | 3600 | 15.11 | 0.75 | 8 | B0 | -39.4 | 3 | | | | | 1503 | 1503 | Bad CMB |
| NGC 7128 | 21 43 57 | +53 42 54 | 97.342 | 0.429 | 2307 | 14.97 | 1.018 | 7.254 | B2 | 17.3 | 4 | | -48 | | | 483 | 455 | Little bit of a scatter on the cmd |
| IC 5146 | 21 53 24 | +47 16 00 | 94.383 | -5.495 | 852 | 11.49 | 0.593 | 6 | B1 | -81.6 | 20 | | | -1.77 | -1.7 | 675 | 675 | Cutting it close on FOV |
| NGC 7226 | 22 10 26 | +55 23 54 | 101.405 | -0.596 | 2616 | 13.75 | 0.536 | 8.436 | | -27.2 | 2 | | | | | 4567 | 4070 | Too many stars |
| IC 1434 | 22 10 30 | +52 50 00 | 99.937 | -2.7 | | | | | | | 6 | | | | | 24306 | 24306 | Too many stars |
| NGC 7235 | 22 12 25 | +57 16 12 | 102.701 | 0.782 | 2823 | 15.15 | 0.934 | 7.072 | B0 | 38.5 | 5 | | -52 | -4.03 | -2.11 | 638 | 587 | No FOV given |
| NGC 7245 | 22 15 11 | +54 20 36 | 101.368 | -1.852 | 2106 | 13.08 | 0.473 | 8.246 | | -68.1 | 5 | | | | | 8089 | 4924 | Too many stars |
| King 9 | 22 15 30 | +54 24 00 | 101.438 | -1.831 | 7900 | 15.64 | 0.37 | 9.5 | | -252.4 | 3 | | | | | 6624 | 5809 | Too many stars |
| NGC 7296 | 22 28 02 | +52 19 00 | 101.882 | -4.595 | 2390 | 12.8 | 0.15 | 8 | | -191.5 | 4 | | | | | 137 | 137 | Too few stars |
| Berkeley 95 | 22 28 18 | +59 08 00 | 105.471 | 1.203 | 3260 | 16.8 | 1.36 | 7.55 | | 68.4 | 3 | | | | | 1073 | 1073 | Really weird CMB |
| Berkeley 98 | 22 42 38 | +52 23 16 | 103.856 | -5.648 | 3730 | 13.26 | 0.13 | 9.4 | | -367.1 | 14 | | | | | 2171 | 2171 | Not a super clean CMB or not the best |
| NGC 7380 | 22 47 21 | +58 07 54 | 107.141 | -0.884 | 2222 | 13.6 | 0.602 | 7.077 | O6 | -34.3 | 20 | | -39 | -1.74 | -2.52 | 893 | 893 | Cutting it close on FOV |
| King 18 | 22 52 06 | +58 17 00 | 107.768 | -1.031 | 2340 | 13.8 | 0.63 | 8.4 | | -42.1 | 5 | | | | | 2838 | 2453 | Probably good but cutting to get a lower star range |
| King 10 | 22 54 54 | +59 10 00 | 108.481 | -0.396 | 3379 | 16.17 | 1.138 | 7.446 | | -23.4 | 4 | | | | | 219 | 219 | Too few stars |
| Berkeley 57 | 22 55 08 | +57 05 54 | 107.613 | -2.273 | 4150 | 15.2 | 0.75 | 9.15 | | -164.6 | 5 | | | | | 179 | 179 | |

Green=use

red= cut

yellow/orange was considered but had some issues