|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| IAU name [[1]](#footnote-1) | z [[2]](#footnote-2) | [[3]](#footnote-3) | [[4]](#footnote-4) | [[5]](#footnote-5) | Bulge abs. mag. [[6]](#footnote-6) |
|  |  | () | ( erg s-1) | (km s-1) | (AB mag, SDSS *r*) |
| J000313.29+001653.5 | 0.227 | 186 44 | 414 81 | 205 22 | – |
| J000708.94+011612.4 | 0.102 | 144 32 | 192 33 | 216 21 | – |
| J001402.50+005012.6 | 0.22 | 191 51 | 445 55 | 204 26 | – |
| J002146.51+001902.4 | 0.107 | 185 31 | 141 35 | 261 15 | – |
| J003826.69+000536.8 | 0.071 | 100 22 | 40 8 | 257 25 | -19.54 0.11 |
| J004026.38+000316.0 | 0.179 | 195 61 | 254 82 | 235 31 | – |
| J005050.69+003831.9 | 0.067 | 114 15 | 82 10 | 234 13 | -17.42 0.18 |
| J005541.55-002052.5 | 0.075 | 67 10 | 112 22 | 168 10 | -15.29 1.34 |
| J005541.55-002052.5 | 0.075 | 75 13 | 73 23 | 196 9 | -15.29 1.34 |
| J010847.29+001155.2 | 0.051 | 178 37 | 42 13 | 337 24 | -18.99 0.03 |
| J011635.65+004531.8 | 0.045 | 118 18 | 49 10 | 267 16 | -16.84 0.04 |
| J012330.33+134511.8 | 0.057 | 68 14 | 44 10 | 210 18 | -18.52 0.06 |
| J013528.62+002449.2 | 0.15 | 154 18 | 299 29 | 202 11 | – |
| J020017.91+001429.7 | 0.077 | 185 39 | 98 32 | 283 19 | – |
| J020313.34-083456.6 | 0.035 | 28 6 | 8 1 | 203 19 | -18.1 0.11 |
| J020328.04+003510.3 | 0.156 | 136 41 | 164 85 | 218 18 | – |
| J022849.51-090153.7[[7]](#footnote-7) | 0.072 | 202 12 | 206 10 | 250 7 | -18.33 0.17 |
| 367 27 | 191 20 | 340 9 |
| J030036.21+010517.1 | 0.071 | 89 23 | 29 5 | 263 31 | – |
| J030038.26-000929.2 | 0.103 | 163 48 | 100 34 | 266 31 | -17.2 0.32 |
| J031749.78-003316.8 | 0.021 | 168 40 | 27 10 | 363 26 | -17.03 0.04 |
| J031927.38+413806.9 | 0.026 | 92 23 | 7 1 | 369 39 | – |
| J032646.10-005954.0 | 0.086 | 54 12 | 44 6 | 188 19 | – |
| J035535.44-000846.6 | 0.089 | 105 19 | 88 17 | 222 17 | – |
| J072554.89+392428.8 | 0.099 | 184 36 | 165 32 | 252 21 | -17.79 0.16 |
| J074549.12+334605.6 | 0.062 | 166 19 | 66 6 | 295 15 | -17.26 0.35 |
| J074940.51+290632.0 | 0.027 | 62 9 | 20 3 | 241 13 | -17.33 0.03 |
| J075255.22+170100.4 | 0.029 | 198 44 | 15 4 | 451 38 | -17.81 0.26 |
| J075330.92+484623.4 | 0.06 | 110 22 | 48 14 | 258 18 | -18.62 0.06 |
| J075548.39+184406.3 | 0.04 | 68 17 | 13 3 | 275 28 | -16.54 0.19 |
| J080040.54+120349.8 | 0.015 | 19 4 | 5 2 | 182 8 | -17.92 0.02 |
| J080338.17+263626.9 | 0.048 | 67 12 | 36 5 | 218 18 | – |
| J080359.97+095846.8 | 0.034 | 27 6 | 10 3 | 187 16 | -16.98 0.14 |
| J080527.30+091731.2 | 0.047 | 146 36 | 38 11 | 313 31 | -16.92 0.15 |
| J080658.20+460821.9 | 0.033 | 174 39 | 10 3 | 457 40 | -18.04 0.15 |
| J080914.39+425646.7 | 0.078 | 51 7 | 63 7 | 168 10 | -14.06 1.76 |
| J081010.68+073337.1 | 0.052 | 201 49 | 79 31 | 311 24 | -18.71 0.24 |
| J081439.63+453928.3 | 0.04 | 50 11 | 12 3 | 239 20 | – |
| J082731.92+534801.0 | 0.099 | 197 53 | 116 20 | 282 35 | -19.07 0.14 |
| J083706.51+412722.7 | 0.029 | 82 19 | 12 4 | 308 25 | -17.1 0.1 |
| J084511.48+522230.7 | 0.057 | 141 30 | 47 10 | 295 26 | -19.12 0.07 |
| J084930.27+150256.8 | 0.113 | 177 29 | 294 41 | 216 15 | – |
| J085012.31+395416.6 | 0.056 | 91 10 | 80 7 | 211 10 | – |
| J085149.59+424717.8 | 0.025 | 50 8 | 11 1 | 245 18 | -19.14 0.06 |
| J085319.71+363335.5 | 0.081 | 174 54 | 63 31 | 304 31 | -18.91 0.08 |
| J085357.75+265518.0 | 0.06 | 91 24 | 37 10 | 251 28 | -18.93 0.11 |
| J085431.44+121757.2 | 0.068 | 111 28 | 43 16 | 267 24 | -19.93 0.02 |
| J085517.06+323839.1 | 0.065 | 144 25 | 54 11 | 288 20 | -18.27 0.05 |
| J085558.89+561334.4 | 0.09 | 130 38 | 78 38 | 252 22 | -20.41 0.04 |
| J085711.68+012435.0 | 0.053 | 65 10 | 47 7 | 202 14 | -18.17 0.07 |
| J085852.70+261142.0 | 0.086 | 203 58 | 59 18 | 333 40 | -18.91 0.11 |
| J085903.85+312757.8 | 0.118 | 186 49 | 121 48 | 271 24 | -20.19 0.06 |
| J085949.15+452459.4 | 0.052 | 125 18 | 41 6 | 286 17 | -18.21 0.08 |
| J090105.70+523857.8 | 0.03 | 97 13 | 21 3 | 294 15 | -16.99 0.09 |
| J090147.50+230610.7 | 0.097 | 127 29 | 95 28 | 238 20 | -19.33 0.1 |
| J090244.66+311626.0 | 0.014 | 54 9 | 28 7 | 208 10 | -18.41 0.0 |
| J090245.39+081611.9 | 0.063 | 172 32 | 58 12 | 309 23 | -21.41 0.01 |
| J090850.68+552244.7 | 0.057 | 166 36 | 102 24 | 267 24 | -19.2 0.03 |
| J090932.94+501654.6 | 0.017 | 93 27 | 5 2 | 399 36 | -17.24 0.42 |
| J091421.51+045121.9 | 0.087 | 102 25 | 75 17 | 227 24 | -19.21 0.1 |
| J091424.75+115625.5 | 0.031 | 189 22 | 46 5 | 340 17 | -17.42 0.05 |
| J091553.08+574900.7 | 0.046 | 160 30 | 56 14 | 301 21 | -18.73 0.04 |
| J091858.06+583603.2 | 0.058 | 115 14 | 96 10 | 226 12 | -18.95 0.08 |
| J092045.60+193327.5 | 0.03 | 149 40 | 14 5 | 395 41 | -17.16 0.06 |
| J092710.71+133000.8 | 0.093 | 190 32 | 134 29 | 268 17 | – |
| J092831.64+055022.6 | 0.077 | 70 14 | 98 28 | 177 13 | -18.9 0.14 |
| J092855.53+332248.3 | 0.051 | 201 42 | 60 18 | 331 24 | -20.53 0.0 |
| J092857.50+023507.0 | 0.052 | 55 10 | 47 6 | 186 16 | -17.99 0.15 |
| J093148.19+391728.5 | 0.064 | 173 33 | 140 38 | 253 17 | -19.15 0.25 |
| J093401.24+245342.4 | 0.033 | 132 24 | 15 3 | 368 28 | -19.61 0.05 |
| J093600.82+254152.9 | 0.065 | 179 50 | 59 25 | 314 29 | -19.07 0.08 |
| J093940.60+402506.9 | 0.041 | 109 22 | 25 6 | 300 24 | -20.39 0.01 |
| J094030.23+211513.7 | 0.025 | 57 13 | 11 4 | 261 19 | -18.4 0.04 |
| J094422.04+472735.3 | 0.026 | 135 39 | 8 3 | 428 42 | -17.98 0.03 |
| J094529.56+333340.7 | 0.027 | 34 7 | 14 5 | 194 12 | -18.15 0.03 |
| J094733.05+001302.8 | 0.063 | 181 38 | 54 11 | 321 29 | -19.83 0.05 |
| J094830.36+044920.9 | 0.089 | 165 43 | 71 16 | 289 33 | – |
| J094908.76+022850.9 | 0.02 | 27 4 | 5 0 | 215 17 | – |
| J095101.39+192056.4 | 0.103 | 186 39 | 177 56 | 249 18 | – |
| J095325.96+025859.2 | 0.086 | 162 48 | 48 15 | 313 39 | -16.37 0.78 |
| J095501.78+005810.3 | 0.063 | 141 18 | 98 15 | 249 13 | -18.33 0.03 |
| J100124.35+375046.8 | 0.052 | 184 44 | 59 18 | 317 29 | -20.04 0.01 |
| J100407.25+613931.1 | 0.084 | 165 25 | 275 55 | 212 12 | -20.29 0.05 |
| J100938.42+074655.9 | 0.083 | 98 16 | 124 20 | 197 14 | -19.16 0.05 |
| J100942.50+542844.4 | 0.045 | 81 10 | 41 6 | 231 12 | -18.0 0.39 |
| J101320.16+393859.8 | 0.064 | 182 34 | 72 14 | 302 23 | -17.43 0.22 |
| J101547.64+543113.4 | 0.047 | 194 33 | 109 27 | 284 16 | -18.94 0.29 |
| J101900.36+415305.6 | 0.075 | 145 46 | 48 15 | 295 40 | – |
| J102047.97+120124.5 | 0.129 | 128 32 | 117 44 | 228 20 | -19.46 0.15 |
| J102546.68+502335.8 | 0.032 | 150 45 | 18 9 | 375 33 | -18.59 0.01 |
| J102613.75+610304.1 | 0.031 | 159 42 | 21 8 | 372 34 | -18.37 0.04 |
| J102645.38+240959.1 | 0.084 | 87 17 | 61 15 | 219 16 | -18.6 0.06 |
| J102713.97+134431.9 | 0.039 | 62 15 | 16 3 | 253 26 | -20.07 0.02 |
| J102820.57+215255.4 | 0.042 | 184 17 | 64 8 | 311 10 | -17.2 0.04 |
| J102918.14+245939.4 | 0.079 | 118 25 | 49 14 | 266 21 | -19.34 0.08 |
| J103002.82+151047.3 | 0.092 | 167 31 | 142 26 | 249 20 | -18.73 0.07 |
| J103023.23+072023.0 | 0.036 | 82 9 | 33 3 | 245 11 | -16.77 0.1 |
| J103208.41+261407.9 | 0.099 | 192 53 | 80 30 | 302 31 | -20.4 0.03 |
| J103929.07+005625.7 | 0.107 | 131 22 | 90 17 | 245 16 | -20.24 0.04 |
| J104049.12+331355.9 | 0.102 | 109 22 | 168 32 | 194 17 | -19.67 0.09 |
| J104122.65+314650.4 | 0.035 | 112 31 | 13 4 | 351 38 | -18.48 0.09 |
| J104616.69+575127.7 | 0.074 | 191 39 | 86 25 | 297 22 | -19.54 0.06 |
| J104643.25+125506.5 | 0.041 | 109 18 | 44 8 | 263 18 | -18.87 0.02 |
| J104733.80+222400.6 | 0.048 | 156 22 | 132 23 | 244 13 | -18.77 0.03 |
| J104852.48+500212.0 | 0.023 | 140 19 | 75 14 | 263 13 | -19.29 0.01 |
| J104904.45+363829.6 | 0.041 | 160 29 | 54 13 | 303 20 | -18.32 0.05 |
| J105556.15+034004.1 | 0.07 | 127 27 | 76 21 | 251 20 | -18.78 0.06 |
| J105730.47+404616.1 | 0.057 | 71 15 | 30 8 | 235 19 | -18.53 0.1 |
| J105907.12+231027.5 | 0.062 | 202 46 | 63 20 | 328 27 | -18.03 0.25 |
| J110042.60+055006.0 | 0.075 | 195 51 | 144 69 | 266 18 | -19.77 0.05 |
| J110123.14+141426.2 | 0.138 | 190 48 | 207 41 | 243 28 | -21.35 0.05 |
| J110145.23+164200.8 | 0.069 | 59 12 | 49 10 | 191 17 | -19.36 0.06 |
| J110235.01+131245.9 | 0.06 | 162 36 | 146 24 | 243 24 | -20.91 0.24 |
| J110544.43+324544.6 | 0.079 | 139 20 | 130 22 | 231 13 | -17.78 0.28 |
| J110630.67+194552.6 | 0.074 | 72 15 | 89 15 | 184 18 | -18.93 0.06 |
| J110646.36+200338.5 | 0.032 | 173 24 | 97 18 | 275 14 | -19.4 0.01 |
| J110703.21+134536.8 | 0.046 | 116 27 | 22 6 | 319 29 | -17.45 0.07 |
| J110731.23+134712.9 | 0.045 | 121 18 | 50 7 | 269 17 | -13.03 3.8 |
| 122 18 | 52 8 | 269 17 |
| J111106.96+254617.4 | 0.041 | 148 40 | 27 13 | 339 23 | -17.32 0.07 |
| J111213.35+503210.9 | 0.074 | 99 20 | 44 9 | 252 21 | -19.78 0.03 |
| J111321.12+012035.2 | 0.044 | 66 12 | 31 4 | 224 19 | – |
| J111551.94-000439.2 | 0.04 | 114 37 | 22 9 | 315 41 | – |
| J111835.81+002511.1 | 0.025 | 138 19 | 132 20 | 230 13 | -18.99 0.0 |
| J112017.01+133522.8 | 0.003 | 32 6 | 0 0 | 503 36 | – |
| J112209.97+010114.8 | 0.076 | 99 19 | 86 25 | 216 14 | -18.57 0.14 |
| J112325.17+462045.3 | 0.031 | 104 31 | 16 7 | 325 34 | – |
| J112333.56+671109.9 | 0.055 | 157 35 | 31 6 | 341 34 | -18.37 0.15 |
| J112339.01+232259.0 | 0.026 | 128 22 | 19 4 | 344 21 | -18.2 0.04 |
| J112436.32+391817.8 | 0.107 | 114 18 | 213 35 | 188 13 | – |
| J112548.06+432418.6 | 0.082 | 128 31 | 74 16 | 253 27 | -19.5 0.04 |
| J112620.40+432752.8 | 0.115 | 175 50 | 187 50 | 238 30 | -17.74 0.14 |
| J112715.82+390500.8 | 0.078 | 130 33 | 106 42 | 235 20 | -19.74 0.03 |
| J112810.58+564228.4 | 0.081 | 103 16 | 118 21 | 205 13 | -18.15 0.46 |
| J113039.72+013519.5 | 0.062 | 94 18 | 43 12 | 246 17 | -20.02 0.02 |
| J113102.58+182330.1 | 0.05 | 138 19 | 104 19 | 243 12 | -17.87 0.09 |
| J113357.60+451559.6 | 0.033 | 122 24 | 42 12 | 280 19 | -18.45 0.04 |
| J113521.78-005957.0 | 0.077 | 170 47 | 59 17 | 306 36 | -18.56 0.1 |
| J113522.38-011435.2 | 0.067 | 71 12 | 46 8 | 213 16 | -17.7 0.62 |
| J113612.33+415759.2 | 0.07 | 120 28 | 72 15 | 247 25 | -20.04 0.05 |
| J113617.35+011745.2 | 0.074 | 91 15 | 52 8 | 232 16 | -19.14 0.2 |
| J113727.59+592337.7 | 0.108 | 122 31 | 103 29 | 229 24 | -17.91 0.13 |
| J113816.28+262416.5 | 0.077 | 67 13 | 80 18 | 181 15 | -19.44 0.12 |
| J113957.25+200013.3 | 0.034 | 85 13 | 36 6 | 244 14 | -17.21 0.11 |
| J114140.34+602312.8 | 0.063 | 125 18 | 60 10 | 262 16 | -19.2 0.11 |
| J114224.10+161413.0 | 0.077 | 171 35 | 106 22 | 268 23 | -15.88 2.61 |
| J114336.68+052703.9 | 0.083 | 110 25 | 88 18 | 226 22 | -19.42 0.08 |
| J114804.52+145948.5 | 0.069 | 108 20 | 100 32 | 218 11 | -18.95 0.11 |
| J115148.06+363532.9 | 0.036 | 149 25 | 78 18 | 269 17 | -18.54 0.07 |
| J115402.07+674420.2 | 0.12 | 207 49 | 150 28 | 272 29 | -19.41 0.08 |
| J115839.09+253328.8 | 0.085 | 137 26 | 82 15 | 255 21 | -19.19 0.13 |
| J115852.63+583500.9 | 0.054 | 105 16 | 99 18 | 215 13 | -19.2 0.15 |
| J115916.58-010630.1 | 0.06 | 189 58 | 43 20 | 347 35 | -19.36 0.18 |
| J115924.50+400401.8 | 0.066 | 100 20 | 40 7 | 258 22 | – |
| J120020.81+432701.3 | 0.087 | 100 28 | 74 17 | 225 28 | -20.55 0.2 |
| J120247.66+530029.9 | 0.062 | 156 41 | 56 18 | 296 31 | -19.12 0.04 |
| J120433.87+265649.9 | 0.051 | 47 7 | 38 6 | 182 12 | -18.08 0.1 |
| J120435.93+235627.4 | 0.111 | 188 34 | 212 31 | 240 20 | -19.89 0.14 |
| J120812.76+351826.7 | 0.081 | 166 33 | 66 15 | 295 24 | -20.45 0.14 |
| J121008.14+335433.9 | 0.036 | 178 53 | 13 6 | 437 40 | -18.81 0.04 |
| J121031.22+402503.2 | 0.022 | 147 43 | 7 3 | 457 37 | – |
| J121328.62+140124.8 | 0.092 | 137 20 | 148 21 | 223 14 | -17.46 0.5 |
| J121832.25+034406.2 | 0.158 | 161 31 | 481 84 | 184 15 | -20.44 0.15 |
| J121923.73+303002.6 | 0.029 | 181 19 | 18 2 | 411 18 | – |
| J122112.82+182257.7 | 0.003 | 203 29 | 1 0 | 753 40 | – |
| J122206.14+114516.9 | 0.025 | 84 13 | 30 6 | 254 15 | -17.98 0.1 |
| J122548.86+333248.7 | 0.001 | 104 13 | 0 0 | 630 13 | -12.0 0.09 |
| J122625.53+495253.6 | 0.119 | 171 51 | 159 41 | 245 32 | -19.78 0.1 |
| J122732.18+075747.7 | 0.033 | 43 9 | 15 4 | 214 20 | -17.98 0.14 |
| 43 10 | 15 4 | 214 20 |
| J122736.36-002534.4 | 0.062 | 93 23 | 41 9 | 249 26 | -18.77 0.07 |
| J122850.46+070629.4 | 0.076 | 47 10 | 73 12 | 156 15 | -19.29 0.05 |
| J122936.30+053647.3 | 0.069 | 170 38 | 69 21 | 295 24 | -19.03 0.15 |
| J123216.59+073955.7 | 0.084 | 66 13 | 53 13 | 198 15 | -18.46 0.22 |
| J123537.42+614436.2 | 0.07 | 147 39 | 58 17 | 286 31 | – |
| J123915.97+092422.4 | 0.083 | 115 13 | 190 27 | 194 8 | – |
| J124223.69+293204.8 | 0.103 | 177 31 | 145 35 | 254 16 | -18.12 0.07 |
| J124800.71+275902.8 | 0.061 | 195 48 | 46 18 | 346 26 | -18.82 0.09 |
| J124950.98+503958.4 | 0.094 | 80 20 | 89 16 | 193 23 | -14.3 2.17 |
| J125906.16+092115.0 | 0.054 | 147 39 | 48 21 | 298 25 | -18.71 0.05 |
| J130141.56+100100.0 | 0.027 | 147 22 | 17 3 | 376 21 | – |
| J130233.35-032020.1 | 0.047 | 85 13 | 63 11 | 215 13 | -19.08 0.03 |
| J130336.14+191443.9 | 0.07 | 102 24 | 49 11 | 249 24 | -18.18 0.16 |
| J130410.82+221722.8 | 0.024 | 121 17 | 79 15 | 243 12 | – |
| J130424.02+661727.7 | 0.079 | 193 39 | 77 16 | 306 26 | – |
| J130508.67+600114.6 | 0.061 | 189 42 | 71 19 | 308 27 | -18.9 0.12 |
| J130808.53+640023.8 | 0.041 | 108 31 | 23 12 | 304 21 | -17.92 0.06 |
| J131046.39+240817.1 | 0.064 | 138 31 | 153 47 | 222 19 | -20.45 0.02 |
| J131108.97+573233.3 | 0.134 | 158 35 | 308 58 | 203 19 | -20.27 0.05 |
| J131137.45+003957.0 | 0.019 | 54 10 | 10 2 | 262 20 | – |
| J131755.47+421614.3 | 0.075 | 201 47 | 59 13 | 331 33 | -18.4 0.15 |
| J132153.56+222605.7 | 0.032 | 36 8 | 12 2 | 205 20 | -18.16 0.05 |
| J132208.34+183955.0 | 0.061 | 194 44 | 71 16 | 312 30 | -19.1 0.05 |
| J132505.61+041216.2 | 0.083 | 90 21 | 72 21 | 215 20 | -18.62 0.16 |
| J132535.58+315548.8 | 0.038 | 98 13 | 54 10 | 239 12 | -18.44 0.07 |
| J132555.80+222733.6 | 0.075 | 77 10 | 91 18 | 189 8 | – |
| J132632.97+142512.0 | 0.024 | 153 50 | 10 6 | 429 37 | -17.48 0.03 |
| J132712.75+421754.3 | 0.042 | 150 24 | 131 33 | 240 12 | -19.59 0.03 |
| J132751.01+655249.9 | 0.067 | 130 22 | 79 18 | 251 15 | -17.04 0.93 |
| J132904.54+560353.3 | 0.043 | 70 13 | 39 6 | 219 17 | -18.35 0.06 |
| J133222.69+570845.0 | 0.069 | 204 30 | 126 27 | 281 14 | -17.84 0.12 |
| J133446.88+362221.3 | 0.027 | 56 16 | 6 3 | 302 19 | -15.79 0.1 |
| J133742.57+585209.9 | 0.074 | 97 11 | 93 10 | 210 10 | – |
| J134027.83+050400.3 | 0.076 | 204 47 | 87 22 | 306 29 | -12.88 21.71 |
| J134141.98+042854.9 | 0.076 | 65 15 | 56 10 | 194 20 | -17.93 0.29 |
| J134244.41+053056.1 | 0.037 | 64 6 | 35 4 | 216 9 | -17.77 0.08 |
| 65 7 | 36 4 | 216 10 |
| J134434.24+531954.4 | 0.068 | 88 18 | 55 17 | 225 16 | -18.98 0.08 |
| J134610.01+091731.4 | 0.036 | 153 31 | 34 8 | 328 26 | -18.42 0.08 |
| J134957.40+360210.3 | 0.091 | 151 38 | 174 83 | 226 13 | – |
| J135721.48+523918.2 | 0.068 | 178 39 | 71 21 | 300 25 | -18.78 0.04 |
| J135750.71+223100.8 | 0.062 | 101 21 | 35 7 | 267 24 | -15.31 0.54 |
| J135905.34+154956.5 | 0.043 | 57 13 | 20 9 | 229 13 | -19.2 0.01 |
| J140638.19+602450.6 | 0.091 | 89 15 | 94 13 | 200 15 | -18.2 0.14 |
| J140823.98+360208.7 | 0.08 | 160 28 | 110 23 | 257 18 | -18.76 0.13 |
| J141040.78+450010.3 | 0.072 | 164 30 | 93 21 | 271 19 | -18.6 0.4 |
| J141134.39+030911.6 | 0.13 | 102 15 | 346 37 | 160 11 | – |
| J141155.68+201025.0 | 0.085 | 201 35 | 77 16 | 312 21 | -18.69 0.08 |
| J141215.60-003758.9 | 0.026 | 62 16 | 12 3 | 269 29 | -16.37 0.11 |
| J141517.36+453622.9 | 0.069 | 105 20 | 112 18 | 209 17 | -19.18 0.2 |
| J141707.97+004042.5 | 0.078 | 192 56 | 63 20 | 319 38 | -19.71 0.08 |
| J141738.88+072412.3 | 0.029 | 115 16 | 46 9 | 268 13 | -17.09 0.01 |
| J141814.33+085927.5 | 0.083 | 161 50 | 53 20 | 305 38 | -16.33 0.89 |
| J141826.15+012121.9 | 0.083 | 165 25 | 137 26 | 249 15 | -20.01 0.03 |
| J142257.72+225441.4 | 0.033 | 47 8 | 17 2 | 219 17 | -19.7 0.0 |
| J142604.41+053923.7 | 0.088 | 108 20 | 113 25 | 211 16 | -19.84 0.07 |
| J143201.97+142731.6 | 0.032 | 35 7 | 12 4 | 206 13 | -18.2 0.04 |
| J143222.81+142859.6 | 0.046 | 139 12 | 139 15 | 228 8 | -18.95 0.07 |
| J143240.60+541852.9 | 0.044 | 97 20 | 24 5 | 286 24 | -18.52 0.07 |
| J143607.97+480222.4 | 0.085 | 134 26 | 72 16 | 260 20 | – |
| J143803.42+232117.3 | 0.039 | 95 12 | 69 12 | 222 10 | -19.0 0.02 |
| J144005.82+115508.7 | 0.031 | 78 15 | 14 4 | 288 18 | -13.72 2.64 |
| J144116.34+011014.0 | 0.13 | 177 27 | 337 52 | 210 14 | -20.19 0.18 |
| J144252.79+205451.6 | 0.043 | 94 31 | 21 12 | 291 22 | -18.86 0.03 |
| J144503.63+363744.3 | 0.073 | 207 29 | 275 57 | 237 12 | -20.36 0.01 |
| J144725.29+612506.1 | 0.051 | 84 21 | 30 9 | 254 26 | -15.81 0.24 |
| J144844.52+191343.9 | 0.069 | 183 23 | 172 26 | 248 13 | -19.54 0.05 |
| J144850.08+160803.1 | 0.038 | 167 9 | 79 4 | 283 6 | -16.89 0.08 |
| J145020.08+023241.9 | 0.045 | 169 42 | 74 31 | 290 21 | -18.67 0.37 |
| J145123.70+093532.8 | 0.05 | 138 32 | 42 13 | 298 26 | -20.32 0.01 |
| J145316.40+463749.6 | 0.087 | 197 55 | 73 22 | 313 36 | -21.07 0.04 |
| J145332.83+240034.4 | 0.017 | 201 53 | 7 2 | 539 53 | -16.94 0.02 |
| J150248.41+191258.5 | 0.117 | 99 26 | 142 22 | 193 24 | -20.52 0.04 |
| J150801.52+250707.8 | 0.065 | 108 22 | 34 10 | 278 20 | -20.28 0.07 |
| J151020.08+023125.7 | 0.089 | 113 19 | 134 24 | 209 14 | -20.11 0.09 |
| J151118.12+205125.8 | 0.108 | 104 28 | 108 17 | 210 26 | -14.55 3.39 |
| J151246.90+174832.2 | 0.065 | 153 43 | 40 13 | 318 36 | -12.66 11.94 |
| J151301.92+092726.5 | 0.055 | 122 39 | 30 14 | 302 34 | -18.31 0.26 |
| J151311.70+042701.6 | 0.035 | 75 18 | 13 4 | 286 27 | -18.36 0.04 |
| J151320.15+194558.4 | 0.041 | 116 18 | 36 7 | 284 17 | -18.29 0.06 |
| J151451.83+041245.0 | 0.097 | 120 20 | 158 21 | 206 16 | -19.52 0.09 |
| J151501.50+552955.8 | 0.067 | 207 63 | 54 29 | 342 29 | -19.82 0.05 |
| J151846.51+282734.0 | 0.083 | 170 45 | 78 22 | 287 32 | -19.32 0.05 |
| J151917.21+245204.3 | 0.068 | 192 49 | 78 23 | 304 31 | -19.81 0.04 |
| J152055.43-023440.3 | 0.007 | 175 22 | 3 0 | 596 25 | – |
| J152304.97+114553.6 | 0.024 | 70 20 | 5 2 | 350 29 | -16.69 0.11 |
| J152942.79+290406.4 | 0.063 | 164 19 | 142 16 | 246 12 | – |
| J153100.23+041650.6 | 0.039 | 104 17 | 48 11 | 252 15 | -18.91 0.03 |
| J153333.18+004402.4 | 0.149 | 160 35 | 271 48 | 210 20 | – |
| J153425.59+040806.7 | 0.04 | 111 6 | 60 3 | 249 6 | -20.51 0.15 |
| J153624.16+125301.3 | 0.092 | 130 31 | 69 21 | 258 24 | – |
| J154247.63+082306.4 | 0.04 | 175 32 | 38 9 | 342 24 | -18.12 0.03 |
| J154440.27+045833.1 | 0.04 | 185 55 | 19 7 | 410 46 | -17.19 0.11 |
| J154506.03+514707.4 | 0.035 | 120 26 | 19 7 | 334 22 | – |
| J154547.28+152105.7 | 0.042 | 124 28 | 48 19 | 276 16 | -16.77 0.6 |
| J154703.21+341319.4 | 0.04 | 51 11 | 24 5 | 208 19 | -18.79 0.05 |
| J155252.82+082644.2 | 0.058 | 150 26 | 63 10 | 283 21 | -19.6 0.03 |
| J155720.89+331243.9 | 0.048 | 109 25 | 42 13 | 266 22 | -18.37 0.05 |
| J155814.55+521018.6 | 0.065 | 77 18 | 47 14 | 219 20 | -18.43 0.11 |
| J155831.98+272824.1 | 0.031 | 112 15 | 50 9 | 258 13 | -18.21 0.01 |
| J155845.75+444102.1 | 0.041 | 161 19 | 115 17 | 256 12 | -19.78 0.03 |
| J160434.48+161943.9 | 0.049 | 179 44 | 30 10 | 365 34 | -17.26 0.16 |
| J160512.48-000415.2 | 0.075 | 180 34 | 68 14 | 304 24 | -19.16 0.37 |
| J160531.84+174826.1 | 0.031 | 114 10 | 22 2 | 315 11 | -14.52 0.8 |
| J161251.77+110621.6 | 0.043 | 68 8 | 44 6 | 210 11 | – |
| J161756.88+225644.1 | 0.015 | 165 35 | 7 2 | 485 36 | – |
| J162151.86+212023.3 | 0.097 | 191 45 | 110 39 | 280 22 | -19.28 0.15 |
| J162539.87+404804.2 | 0.029 | 124 22 | 15 3 | 358 26 | -17.49 0.11 |
| J162549.67+480601.2 | 0.02 | 147 47 | 11 6 | 416 38 | -18.51 0.12 |
| J162612.34+241330.4 | 0.037 | 137 17 | 20 3 | 352 17 | -15.77 0.24 |
| J164203.16+220711.5 | 0.035 | 36 5 | 18 3 | 190 11 | -17.42 0.08 |
| J164304.13+264710.6 | 0.087 | 158 18 | 156 18 | 236 12 | -18.28 0.19 |
| J164737.12+191500.3 | 0.099 | 167 36 | 129 26 | 253 24 | -14.51 1.99 |
| J170158.60+241411.1 | 0.041 | 106 17 | 99 25 | 216 11 | -18.86 0.03 |
| J170629.54+201500.5 | 0.08 | 115 29 | 70 22 | 243 24 | -18.95 0.09 |
| J171409.03+584906.3 | 0.03 | 114 23 | 10 2 | 373 30 | -20.0 0.08 |
| J204518.82+003636.4 | 0.055 | 95 18 | 43 8 | 249 20 | -18.02 0.25 |
| J205302.76-071832.3 | 0.1 | 145 46 | 64 16 | 278 39 | -18.69 0.22 |
| J205337.51+005350.4 | 0.107 | 204 51 | 198 64 | 253 24 | – |
| J205829.72-072907.4 | 0.082 | 190 42 | 94 25 | 290 26 | -18.54 0.18 |
| J210156.38-003155.6 | 0.085 | 107 25 | 97 26 | 218 21 | -19.99 0.08 |
| J212839.47-063040.1 | 0.027 | 56 14 | 10 5 | 268 15 | -18.84 0.08 |
| J212857.48+100139.6 | 0.073 | 126 28 | 59 18 | 264 21 | -17.33 0.12 |
| J213159.21+104227.1 | 0.062 | 103 19 | 58 9 | 241 19 | -18.46 0.12 |
| J214819.24-000028.5 | 0.062 | 168 54 | 33 10 | 346 48 | -18.96 0.09 |
| J215721.02-004342.1 | 0.051 | 43 10 | 15 3 | 212 24 | -15.8 0.56 |
| J220121.97+004317.1 | 0.063 | 126 35 | 19 6 | 339 39 | – |
| J222925.47-005112.7 | 0.108 | 179 32 | 218 44 | 233 17 | – |
| J223025.08-092041.8 | 0.053 | 82 14 | 30 7 | 250 15 | -19.28 0.06 |
| J224057.49+010744.0 | 0.142 | 130 25 | 181 28 | 208 18 | – |
| J224225.34-080759.2 | 0.032 | 69 11 | 16 3 | 266 18 | -17.59 0.06 |
| J224240.97-002521.5 | 0.059 | 157 30 | 65 14 | 288 22 | -19.95 0.14 |
| J231154.79-001108.3 | 0.028 | 60 12 | 16 4 | 247 18 | -17.01 0.02 |
| J231449.72-093408.4 | 0.07 | 118 17 | 76 11 | 242 15 | -14.78 0.75 |
| J232603.12+143746.5 | 0.042 | 101 20 | 35 12 | 267 15 | -17.71 0.12 |
| J233504.21-084506.3 | 0.093 | 186 31 | 171 40 | 251 15 | -19.6 0.07 |
| J234012.69+002432.7 | 0.068 | 74 13 | 61 13 | 203 13 | -18.75 0.07 |
| J235502.31+010713.8 | 0.226 | 121 27 | 375 66 | 170 17 | – |
| J235946.16+142257.8 | 0.09 | 76 14 | 77 13 | 195 16 | -15.49 1.57 |

1. SDSS name [↑](#footnote-ref-1)
2. Redshift [↑](#footnote-ref-2)
3. Central BH mass [↑](#footnote-ref-3)
4. Luminosity of the broad Ha emission line component [↑](#footnote-ref-4)
5. Dispersion () of the Gaussian fit of the broad Ha emission line component [↑](#footnote-ref-5)
6. Absolute magnitude of the bulge from the automatic buldge+disk decomposition (Simard et al 2011) if available [↑](#footnote-ref-6)
7. Objects highlighted in yellow have MagE and SDSS central black hole mass determinations [↑](#footnote-ref-7)