|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Longitude (°) | Latitude (°) | ITRF  Ve(mm/yr) | ITRF  Vn(mm/yr) | EURA Ve(mm/yr) | EURA Vn(mm/yr) | Se (mm/yr) | Sn (mm/yr) | Site | Source | Start year | Duration  (years) |
| 74.08 | 38.92 | 22.55 | 21.96 | -6.32 | 19.99 | 0.31 | 0.27 | NJ03 | This study | 2008.7 | 11.7 |
| 74.14 | 39.16 | 24.18 | 19.12 | -4.68 | 17.16 | 0.27 | 0.23 | NJ06 | This study | 2008.7 | 11.7 |
| 74.66 | 39.39 | 26.09 | 18.11 | -2.77 | 16.3 | 0.42 | 0.39 | PT04 | This study | 2014.6 | 5.8 |
| 75.19 | 38.76 | 27.4 | 22.38 | -1.67 | 22.08 | 0.8 | 0.74 | NJ22 | This study | 2008.7 | 11.7 |
| 74.98 | 38.37 | 25.56 | 22.51 | -2.73 | 22.29 | 0.52 | 0.54 | JS07 | This study | 2008.7 | 11.7 |
| 76.02 | 38.34 | 27.68 | 22.2 | 1.47 | 20.62 | 2.65 | 1.88 | QIAEc | This study | 2008.7 | 11.7 |
| 74.75 | 38.9 | 25.11 | 21.85 | -4.98 | 20.47 | 0.74 | 0.85 | JS02 | This study | 2008.7 | 11.7 |
| 74.51 | 38.73 | 24.2 | 22.15 | -6.01 | 21.12 | 0.7 | 0.63 | JS03 | This study | 2008.7 | 11.7 |
| 105.55 | 37.52 | 32.93 | -6.52 | 4.87 | 0.4 | 0.04 | 0.21 | G003 | This study | 1999.9 | 19.3 |
| 90.82 | 46.17 | 30.74 | 1.84 | 2.46 | 4.7 | 0.11 | 0.11 | I321 | This study | 1999.9 | 9.0 |
| 116.56 | 37.32 | 30.99 | -11.63 | 3.88 | -1.95 | 0.42 | 0.33 | C019 | This study | 1999.9 | 18.2 |
| 113.18 | 36.22 | 27.16 | -5.5 | -0.33 | 3.37 | 0.46 | 0.63 | SXCZc | This study | 1999.9 | 5.3 |
| 121.92 | 48.76 | 26.39 | -11.46 | 1.27 | -0.57 | 0.17 | 0.19 | E021 | This study | 1999.9 | 18.3 |
| 118.19 | 33.48 | 33.26 | -11.1 | 6.12 | -1.04 | 0.22 | 0.21 | B055 | This study | 1999.9 | 16.1 |
| 99.19 | 24.71 | 26.72 | -13.11 | -1.48 | -7.9 | 0.09 | 0.15 | YNSDc | This study | 1999.9 | 7.6 |
| 105.62 | 36.51 | 35.6 | -7.11 | 7.5 | -0.17 | 0.11 | 0.18 | G012 | This study | 1999.9 | 21.1 |
| 88.2 | 42.25 | 31.63 | 5.34 | 2.95 | 7.45 | 0.12 | 0.06 | I379 | This study | 1999.9 | 11.1 |
| 116.62 | 41.22 | 29.35 | -10 | 2.56 | -0.31 | 0.25 | 0.17 | A068 | This study | 1999.9 | 17.9 |
| 113.32 | 38.75 | 31.02 | -10.47 | 3.69 | -1.57 | 0.12 | 0.12 | JB01 | This study | 1999.9 | 19.8 |
| 94.81 | 40.17 | 30.98 | 1.12 | 2.4 | 5.11 | 0.06 | 0.18 | G161 | This study | 1999.9 | 20.9 |
| 94.55 | 39.72 | 31.19 | 1.72 | 2.58 | 5.64 | 0.06 | 0.22 | G162 | This study | 1999.9 | 21.0 |
| 93.49 | 39.64 | 31.18 | 2.15 | 2.52 | 5.77 | 0.06 | 0.15 | G163 | This study | 1999.9 | 20.9 |
| 93 | 39.29 | 32.39 | 3.36 | 3.7 | 6.84 | 0.08 | 0.24 | G165 | This study | 1999.9 | 20.9 |
| 89.2 | 38.72 | 29.82 | 6.65 | 0.98 | 9.04 | 0.08 | 0.17 | G172 | This study | 1999.9 | 20.9 |
| 94.33 | 39.62 | 31.24 | 0.98 | 2.61 | 4.83 | 0.09 | 0.13 | G311 | This study | 1999.9 | 11.1 |
| 94.68 | 40.14 | 30.5 | 0.52 | 1.92 | 4.48 | 0.09 | 0.06 | GSDHc | This study | 1999.9 | 8.1 |
| 85.52 | 41.91 | 31.49 | 7.84 | 2.73 | 9.18 | 0.09 | 0.08 | I030 | This study | 1999.9 | 21.0 |
| 87.19 | 40.83 | 31.63 | 7.8 | 2.84 | 9.62 | 0.23 | 0.18 | I032 | This study | 1999.9 | 21.0 |
| 88.25 | 40.27 | 30.75 | 6.79 | 1.95 | 8.91 | 0.1 | 0.2 | I033 | This study | 1999.9 | 21.0 |
| 88.18 | 39.02 | 31.96 | 7.87 | 3.11 | 9.97 | 0.15 | 0.09 | I034 | This study | 1999.9 | 21.1 |
| 86.98 | 38.51 | 28.92 | 6.94 | 0.02 | 8.7 | 0.14 | 0.31 | I035 | This study | 1999.9 | 19.2 |
| 81.39 | 43.94 | 29.69 | 6.23 | 1.04 | 6.37 | 0.07 | 0.08 | I047 | This study | 1999.9 | 21.0 |
| 80.86 | 44.06 | 29.64 | 6.08 | 1 | 6.07 | 0.1 | 0.09 | I048 | This study | 1999.9 | 21.0 |
| 82.22 | 43.47 | 30.67 | 6.49 | 1.98 | 6.87 | 0.09 | 0.08 | I050 | This study | 1999.9 | 21.0 |
| 81.13 | 43.14 | 30.08 | 7.04 | 1.37 | 7.1 | 0.13 | 0.1 | I052 | This study | 1999.9 | 21.1 |
| 83.13 | 42.14 | 31.79 | 7.6 | 3.02 | 8.24 | 0.08 | 0.06 | I054 | This study | 1999.9 | 21.0 |
| 81.8 | 41.81 | 32.23 | 7.04 | 3.43 | 7.3 | 0.13 | 0.1 | I055 | This study | 1999.9 | 20.9 |
| 84.25 | 41.78 | 30.95 | 10.79 | 2.17 | 11.76 | 0.15 | 0.36 | I056 | This study | 1999.9 | 20.0 |
| 82.97 | 41.71 | 29.31 | 9.77 | 0.51 | 10.37 | 0.71 | 0.84 | I057 | This study | 1999.9 | 14.1 |
| 82.79 | 41.22 | 30.84 | 13.11 | 2.01 | 13.65 | 0.13 | 0.07 | I060 | This study | 1999.9 | 20.9 |
| 80.39 | 40.64 | 30.27 | 15.28 | 1.4 | 15.13 | 0.14 | 0.08 | I062 | This study | 1999.9 | 20.9 |
| 84.34 | 40.22 | 30.51 | 9.56 | 1.64 | 10.55 | 0.47 | 0.14 | I063 | This study | 1999.9 | 21.0 |
| 83.61 | 39.02 | 30.15 | 11.81 | 1.23 | 12.59 | 0.57 | 0.14 | I064 | This study | 1999.9 | 21.0 |
| 83.81 | 37.59 | 27.27 | 11.29 | -1.7 | 12.13 | 0.15 | 0.17 | I066 | This study | 1999.9 | 20.9 |
| 82.7 | 37.05 | 26.63 | 11.82 | -2.36 | 12.34 | 0.23 | 0.31 | I067 | This study | 1999.9 | 19.1 |
| 81.66 | 36.84 | 24.91 | 14.65 | -4.08 | 14.87 | 0.2 | 0.11 | I068 | This study | 1999.9 | 21.0 |
| 82.99 | 36.74 | 27.01 | 13.62 | -1.98 | 14.22 | 0.49 | 0.41 | I069 | This study | 1999.9 | 20.9 |
| 81.48 | 36.46 | 25.52 | 14.99 | -3.48 | 15.16 | 0.4 | 0.31 | I070 | This study | 1999.9 | 21.0 |
| 78.45 | 40.94 | 30.74 | 15.66 | 1.9 | 14.95 | 0.1 | 0.19 | I072 | This study | 1999.9 | 21.0 |
| 79.04 | 40.5 | 30.68 | 15.9 | 1.81 | 15.36 | 0.17 | 0.15 | I073 | This study | 1999.9 | 20.9 |
| 76.89 | 40.2 | 30.03 | 15.13 | 1.17 | 13.97 | 0.12 | 0.15 | I074 | This study | 1999.9 | 21.0 |
| 78.04 | 39.71 | 29.24 | 18.19 | 0.34 | 17.36 | 0.1 | 0.17 | I075 | This study | 1999.9 | 20.9 |
| 76.51 | 39.81 | 29.02 | 16.4 | 0.15 | 15.13 | 0.28 | 0.37 | I077 | This study | 1999.9 | 20.9 |
| 75.25 | 39.72 | 28.22 | 14.71 | -0.64 | 13.07 | 0.18 | 0.13 | I078 | This study | 1999.9 | 21.0 |
| 76.73 | 39.5 | 30.48 | 18.62 | 1.59 | 17.41 | 0.17 | 0.11 | I079 | This study | 1999.9 | 19.9 |
| 75.9 | 39.2 | 31.45 | 20.61 | 2.56 | 19.16 | 0.11 | 0.12 | I081 | This study | 1999.9 | 21.0 |
| 77.63 | 38.9 | 28.01 | 18.78 | -0.91 | 17.83 | 0.11 | 0.15 | I082 | This study | 1999.9 | 20.0 |
| 76.17 | 38.94 | 29.91 | 22.24 | 1.01 | 20.87 | 0.11 | 0.12 | I083 | This study | 1999.9 | 21.0 |
| 77.28 | 38.17 | 27.18 | 20.66 | -1.76 | 19.61 | 0.09 | 0.14 | I084 | This study | 1999.9 | 21.0 |
| 78.25 | 37.56 | 30.6 | 21.1 | 1.63 | 20.33 | 0.88 | 0.32 | I086 | This study | 1999.9 | 21.0 |
| 79.96 | 37.1 | 25.39 | 17.32 | -3.6 | 17.05 | 0.37 | 0.11 | I087 | This study | 1999.9 | 20.9 |
| 75.45 | 36.85 | 25.83 | 22.93 | -3.12 | 21.35 | 0.16 | 0.26 | I088 | This study | 1999.9 | 21.0 |
| 74.34 | 39.84 | 28.49 | 16.09 | -0.34 | 14.19 | 0.16 | 0.14 | I089 | This study | 1999.9 | 21.0 |
| 74.95 | 38.66 | 24.22 | 22.39 | -4.67 | 20.67 | 0.15 | 0.12 | I090 | This study | 1999.9 | 20.0 |
| 80.44 | 44.17 | 29.1 | 4.91 | 0.47 | 4.77 | 0.08 | 0.1 | I343 | This study | 1999.9 | 11.2 |
| 81.74 | 43.65 | 30.44 | 6.64 | 1.77 | 6.88 | 0.11 | 0.08 | I354 | This study | 1999.9 | 11.3 |
| 81.12 | 43.49 | 29.73 | 6.7 | 1.04 | 6.76 | 0.13 | 0.08 | I356 | This study | 1999.9 | 11.2 |
| 82.84 | 43.25 | 30.63 | 7.24 | 1.93 | 7.8 | 0.11 | 0.26 | I363 | This study | 1999.9 | 11.2 |
| 80.74 | 42.73 | 30.5 | 7.88 | 1.76 | 7.83 | 0.16 | 0.14 | I372 | This study | 1999.9 | 11.3 |
| 81.91 | 43.03 | 31.47 | 6.91 | 2.75 | 7.2 | 0.09 | 0.07 | I375 | This study | 1999.9 | 10.3 |
| 83.69 | 42.69 | 31.55 | 7.72 | 2.82 | 8.53 | 0.14 | 0.14 | I376 | This study | 1999.9 | 11.2 |
| 80.35 | 42.69 | 30.7 | 8.1 | 1.96 | 7.94 | 0.12 | 0.08 | I377 | This study | 1999.9 | 11.3 |
| 84.43 | 42.05 | 31.75 | 7.63 | 2.98 | 8.65 | 0.07 | 0.13 | I378 | This study | 1999.9 | 10.2 |
| 81.61 | 42.06 | 31.87 | 7.71 | 3.08 | 7.91 | 0.07 | 0.14 | I381 | This study | 1999.9 | 11.1 |
| 83.04 | 41.96 | 31.97 | 8.16 | 3.19 | 8.78 | 0.13 | 0.13 | I382 | This study | 1999.9 | 11.1 |
| 82.44 | 41.86 | 31.56 | 11.24 | 2.77 | 11.68 | 0.11 | 0.11 | I383 | This study | 1999.9 | 11.1 |
| 79.72 | 41.66 | 30.66 | 12.2 | 1.85 | 11.86 | 0.11 | 0.14 | I384 | This study | 1999.9 | 11.2 |
| 80.07 | 41.66 | 31 | 10.79 | 2.19 | 10.55 | 0.08 | 0.17 | I385 | This study | 1999.9 | 11.2 |
| 87.44 | 41.29 | 31.21 | 6.92 | 2.45 | 8.81 | 0.12 | 0.07 | I387 | This study | 1999.9 | 10.1 |
| 77.95 | 40.88 | 30.03 | 15.39 | 1.19 | 14.53 | 0.22 | 0.13 | I388 | This study | 1999.9 | 11.1 |
| 83.19 | 41.08 | 30.83 | 12.21 | 2 | 12.87 | 0.14 | 0.09 | I390 | This study | 1999.9 | 11.1 |
| 81.3 | 40.49 | 30.74 | 15.23 | 1.87 | 15.35 | 0.14 | 0.09 | I391 | This study | 1999.9 | 10.2 |
| 75.37 | 40.5 | 28.84 | 12.69 | 0.02 | 11.09 | 0.21 | 0.24 | I392 | This study | 1999.9 | 11.1 |
| 77.62 | 40.34 | 30.28 | 15.46 | 1.42 | 14.51 | 0.19 | 0.16 | I393 | This study | 1999.9 | 11.1 |
| 79.43 | 40.04 | 29.39 | 16.98 | 0.5 | 16.55 | 0.13 | 0.18 | I394 | This study | 1999.9 | 11.0 |
| 77.44 | 39.63 | 29.7 | 18.03 | 0.81 | 17.03 | 0.13 | 0.17 | I395 | This study | 1999.9 | 11.0 |
| 76.01 | 39.56 | 29.61 | 18.02 | 0.73 | 16.6 | 0.17 | 0.15 | I396 | This study | 1999.9 | 10.0 |
| 75.58 | 39.32 | 30.85 | 21.16 | 1.97 | 19.62 | 0.11 | 0.22 | I397 | This study | 1999.9 | 11.0 |
| 88.21 | 39.28 | 30.03 | 6.85 | 1.19 | 8.96 | 0.07 | 0.14 | I398 | This study | 1999.9 | 11.1 |
| 74.43 | 39.03 | 23.73 | 20.65 | -5.14 | 18.78 | 0.18 | 0.23 | I399 | This study | 1999.9 | 11.0 |
| 88.93 | 38.99 | 29.83 | 6.17 | 0.99 | 8.49 | 0.11 | 0.08 | I400 | This study | 1999.9 | 11.1 |
| 75.4 | 38.96 | 29.99 | 23.23 | 1.1 | 21.64 | 0.09 | 0.17 | I401 | This study | 1999.9 | 11.0 |
| 74.83 | 38.86 | 25.26 | 22.52 | -3.62 | 20.76 | 0.13 | 0.1 | I402 | This study | 1999.9 | 11.1 |
| 74.92 | 38.22 | 25.44 | 22.34 | -3.47 | 20.61 | 0.11 | 0.11 | I403 | This study | 1999.9 | 11.0 |
| 76.66 | 38.38 | 27.66 | 21.35 | -1.27 | 20.12 | 0.15 | 0.14 | I404 | This study | 1999.9 | 11.0 |
| 85.57 | 38.07 | 28.41 | 10.25 | -0.52 | 11.6 | 0.17 | 0.14 | I405 | This study | 1999.9 | 11.1 |
| 80.3 | 37.89 | 26.69 | 16.51 | -2.28 | 16.33 | 0.15 | 0.05 | I406 | This study | 1999.9 | 11.1 |
| 75.77 | 37.84 | 26.71 | 22.89 | -2.22 | 21.4 | 0.12 | 0.19 | I407 | This study | 1999.9 | 11.0 |
| 86.17 | 37.59 | 30.94 | 11.3 | 2 | 12.82 | 0.09 | 0.13 | I408 | This study | 1999.9 | 11.0 |
| 77.36 | 37.5 | 27.07 | 21.21 | -1.89 | 20.18 | 0.14 | 0.09 | I409 | This study | 1999.9 | 11.0 |
| 75.38 | 37.35 | 25.42 | 23.04 | -3.52 | 21.44 | 0.16 | 0.15 | I410 | This study | 1999.9 | 11.0 |
| 77.04 | 37.14 | 26.36 | 21.66 | -2.61 | 20.54 | 0.21 | 0.11 | I411 | This study | 1999.9 | 11.0 |
| 84.52 | 37.13 | 27.23 | 12.11 | -1.74 | 13.16 | 0.42 | 0.14 | I412 | This study | 1999.9 | 11.1 |
| 76.98 | 36.85 | 26.19 | 22.22 | -2.78 | 21.08 | 0.21 | 0.13 | I413 | This study | 1999.9 | 11.0 |
| 79.91 | 36.83 | 25.53 | 17.46 | -3.46 | 17.17 | 0.2 | 0.1 | I414 | This study | 1999.9 | 11.1 |
| 83.6 | 36.72 | 27.32 | 14 | -1.66 | 14.78 | 0.4 | 0.3 | I415 | This study | 1999.9 | 11.0 |
| 77.84 | 37.39 | 29.13 | 24.81 | 0.16 | 23.92 | 0.7 | 0.76 | I416 | This study | 1999.9 | 11.1 |
| 78.99 | 37.11 | 25.71 | 18.82 | -3.27 | 18.26 | 0.81 | 0.83 | I417 | This study | 1999.9 | 4.1 |
| 79.99 | 36.4 | 25.09 | 17.32 | -3.91 | 17.05 | 0.23 | 0.19 | I418 | This study | 1999.9 | 11.1 |
| 78.07 | 36.34 | 25.4 | 19.92 | -3.59 | 19.1 | 0.17 | 0.11 | I419 | This study | 1999.9 | 11.0 |
| 82.18 | 42.92 | 31.2 | 7.17 | 2.47 | 7.54 | 0.11 | 0.13 | I423 | This study | 1999.9 | 11.2 |
| 77.01 | 36.58 | 26.17 | 22.18 | -2.81 | 21.05 | 0.13 | 0.08 | J047 | This study | 1999.9 | 21.0 |
| 78.72 | 36.2 | 25.59 | 18.41 | -3.41 | 17.78 | 0.13 | 0.08 | J301 | This study | 1999.9 | 11.1 |
| 79.16 | 36 | 25.53 | 17.84 | -3.47 | 17.33 | 0.12 | 0.07 | J302 | This study | 1999.9 | 10.0 |
| 77.84 | 35.57 | 25.95 | 20.39 | -3.04 | 19.5 | 0.19 | 0.1 | J303 | This study | 1999.9 | 8.0 |
| 79.52 | 35.62 | 24.8 | 17.03 | -4.21 | 16.63 | 0.31 | 0.18 | J304 | This study | 1999.9 | 11.1 |
| 79.43 | 35.77 | 25.95 | 17.63 | -3.05 | 17.2 | 0.23 | 0.16 | J305 | This study | 1999.9 | 11.0 |
| 79.47 | 35.23 | 26.45 | 17.14 | -2.56 | 16.72 | 0.16 | 0.11 | J306 | This study | 1999.9 | 9.0 |
| 76.16 | 38.67 | 28.75 | 22.07 | -0.16 | 20.7 | 0.12 | 0.12 | J307 | This study | 1999.9 | 11.1 |
| 79.74 | 35.01 | 26.48 | 16.86 | -2.53 | 16.52 | 0.22 | 0.16 | J309 | This study | 1999.9 | 9.0 |
| 79.86 | 34.95 | 25.8 | 16.73 | -3.21 | 16.43 | 0.27 | 0.09 | J312 | This study | 1999.9 | 9.0 |
| 79.21 | 41.2 | 30.53 | 15.41 | 1.7 | 14.92 | 0.1 | 0.1 | WUSHc | This study | 1999.9 | 19.5 |
| 78.77 | 39.81 | 28.91 | 17.42 | 0.01 | 16.8 | 0.12 | 0.14 | XJBCc | This study | 1999.9 | 8.1 |
| 74.97 | 38.65 | 23.67 | 22.33 | -5.22 | 20.61 | 0.25 | 0.2 | XJBLc | This study | 1999.9 | 8.2 |
| 83.72 | 42.83 | 31.61 | 7.68 | 2.89 | 8.49 | 0.12 | 0.11 | XJBYc | This study | 1999.9 | 7.6 |
| 79.05 | 37.16 | 25.9 | 19.02 | -3.08 | 18.48 | 0.14 | 0.27 | XJHTc | This study | 1999.9 | 8.2 |
| 82.98 | 41.73 | 31.9 | 10.94 | 3.1 | 11.54 | 0.07 | 0.09 | XJKCc | This study | 1999.9 | 8.2 |
| 85.53 | 38.12 | 28.53 | 8.8 | -0.4 | 10.14 | 0.1 | 0.11 | XJQMc | This study | 1999.9 | 7.6 |
| 88.17 | 39.02 | 29.65 | 6.65 | 0.8 | 8.75 | 0.07 | 0.08 | XJRQc | This study | 1999.9 | 7.6 |
| 83.66 | 38.97 | 29.02 | 11.34 | 0.09 | 12.14 | 0.12 | 0.13 | XJTZc | This study | 1999.9 | 8.2 |
| 75.24 | 39.74 | 28.54 | 14.87 | -0.32 | 13.23 | 0.07 | 0.15 | XJWUc | This study | 1999.9 | 8.2 |
| 77.45 | 37.85 | 26.84 | 21.08 | -2.11 | 20.08 | 0.07 | 0.18 | XJYCc | This study | 1999.9 | 7.6 |
| 81.53 | 43.97 | 29.51 | 7.09 | 0.86 | 7.27 | 0.21 | 0.29 | XJYNc | This study | 1999.9 | 8.0 |
| 81.97 | 36.43 | 25.27 | 14.25 | -3.73 | 14.56 | 0.2 | 0.3 | XJYTc | This study | 1999.9 | 7.6 |
| 80.36 | 42.68 | 31.08 | 8.18 | 2.33 | 8.02 | 0.06 | 0.1 | XJZSc | This study | 1999.9 | 8.1 |
| 70.23 | 38.79 | 10.73 | 6.83 | -18.03 | 3.76 | 0.96 | 0.42 | GF01 | This study | 2013.7 | 2.1 |
| 70.71 | 38.68 | 14.43 | 11.25 | -14.35 | 8.31 | 1.4 | 1.73 | GF02 | This study | 2013.7 | 2.1 |
| 70.62 | 38.74 | 15 | 10.43 | -13.78 | 7.47 | 1.44 | 1.45 | GF03 | This study | 2013.7 | 2.1 |
| 70.32 | 38.77 | 9.51 | 9.15 | -19.26 | 6.1 | 1.5 | 1.57 | GF05 | This study | 2013.7 | 2.1 |
| 70.18 | 38.83 | 13.11 | 3.85 | -15.65 | 0.76 | 1.39 | 1.58 | GF06 | This study | 2013.7 | 2.1 |
| 69.93 | 38.9 | 25.57 | 6.17 | -3.18 | 3.01 | 1.87 | 1.79 | GF07 | This study | 2013.7 | 2.1 |
| 70.76 | 38.57 | 17.05 | 13.36 | -11.74 | 10.44 | 1.2 | 1.19 | GF11 | This study | 2013.7 | 2.1 |
| 70.81 | 38.44 | 20.21 | 14.31 | -8.59 | 11.4 | 1.48 | 1.71 | GF12 | This study | 2013.7 | 2.1 |
| 71.26 | 38.31 | 17 | 19.34 | -11.81 | 16.56 | 1.32 | 1.6 | GF14 | This study | 2013.7 | 2.1 |
| 70.17 | 37.94 | 15.8 | 12.09 | -12.99 | 9 | 1.93 | 1.66 | GF17 | This study | 2013.7 | 2.1 |
| 69.86 | 38 | 15.91 | 8.39 | -12.87 | 5.21 | 1.66 | 1.85 | GF18 | This study | 2013.7 | 2.1 |
| 69.57 | 37.98 | 25.04 | 9.41 | -3.73 | 6.15 | 1.31 | 1.33 | GF19 | This study | 2013.7 | 2.1 |
| 69.24 | 38.34 | 17.62 | 9.05 | -11.13 | 5.69 | 1.82 | 1.9 | GF20 | This study | 2013.7 | 2.1 |
| 69.18 | 38.46 | 18.81 | 7.21 | -9.93 | 3.84 | 1.43 | 1.52 | GF21 | This study | 2013.7 | 2.1 |
| 70.43 | 37.05 | 19.43 | 16.78 | -9.39 | 13.76 | 1.74 | 0.85 | ARG1 | This study | 2015.9 | 3.0 |
| 70.19 | 37.15 | 18.47 | 13.79 | -10.34 | 10.7 | 0.92 | 0.94 | ARG2 | This study | 2015.9 | 3.0 |
| 70.89 | 36.99 | 18.76 | 19.95 | -10.08 | 17.06 | 1.22 | 0.4 | BAH1 | This study | 2015.9 | 3.0 |
| 72.66 | 39.49 | 24.98 | 11.06 | -3.83 | 8.68 | 0.83 | 0.72 | BRDB | This study | 2008.7 | 10.8 |
| 71.63 | 36.72 | 20.77 | 16.83 | -8.1 | 14.15 | 0.5 | 0.48 | RIN0 | This study | 2011.5 | 4.3 |
| 72.2 | 39.5 | 23.97 | 6.48 | -4.83 | 3.97 | 0.99 | 1.14 | WA02 | This study | 2016.7 | 2.8 |
| 72.26 | 39.27 | 24.94 | 20.94 | -3.87 | 18.44 | 1.85 | 1.81 | WA04 | This study | 2016.7 | 2.8 |
| 72.25 | 39.23 | 25.48 | 11.09 | -3.33 | 8.59 | 1.29 | 1.75 | WA05 | This study | 2016.7 | 2.8 |
| 73.76 | 42.17 | 28.3 | 6.9 | -0.1 | 5 | 0.3 | 0.3 | AAC4 | Zubovich et al.,2010 | 1995.6 | 11.1 |
| 72.05 | 41.78 | 26 | 5.7 | -2.4 | 3.1 | 0.3 | 0.3 | ABD4 | Zubovich et al.,2010 | 1995.5 | 12.0 |
| 70.02 | 40.8 | 26.9 | 8.9 | -1 | 4.6 | 0.6 | 0.6 | ADRA | Zubovich et al.,2010 | 1994.7 | 4.0 |
| 79.97 | 42.9 | 29.8 | 8.5 | 1.4 | 8.3 | 0.4 | 0.4 | AIB4 | Zubovich et al.,2010 | 1998.8 | 7.8 |
| 78.54 | 41.8 | 30.2 | 12.5 | 1.8 | 11.7 | 0.4 | 0.4 | AKH4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 72.15 | 41.56 | 26.2 | 6.9 | -2.2 | 4.3 | 0.3 | 0.3 | AKJ4 | Zubovich et al.,2010 | 1995.5 | 12.0 |
| 76.85 | 42.89 | 28.5 | 5.3 | 0.1 | 4.1 | 0.4 | 0.4 | AKK4 | Zubovich et al.,2010 | 1995.6 | 10.1 |
| 75.97 | 40.72 | 28.3 | 14.7 | -0.2 | 13.3 | 0.3 | 0.3 | AKS4 | Zubovich et al.,2010 | 1995.8 | 10.8 |
| 79.85 | 43.43 | 29.7 | 6.8 | 1.3 | 6.6 | 0.5 | 0.5 | AKT4 | Zubovich et al.,2010 | 1998.8 | 6.8 |
| 78.97 | 39.88 | 28.8 | 18.7 | 0.1 | 18.2 | 0.5 | 0.5 | AKTA | Zubovich et al.,2010 | 1998.9 | 6.3 |
| 71.46 | 41.36 | 26.9 | 6.2 | -1.4 | 3.5 | 0.3 | 0.3 | ALA4 | Zubovich et al.,2010 | 1995.5 | 12.0 |
| 76.17 | 42.31 | 28.6 | 7.4 | 0.1 | 6.1 | 0.4 | 0.4 | ALB5 | Zubovich et al.,2010 | 1995.8 | 10.7 |
| 69.73 | 40.83 | 27.2 | 7.3 | -0.9 | 3.7 | 0.5 | 0.5 | ALM1 | Zubovich et al.,2010 | 1994.7 | 8.1 |
| 77.76 | 43.91 | 28 | 3.2 | -0.4 | 2.4 | 0.4 | 0.4 | ALT4 | Zubovich et al.,2010 | 1997.8 | 7.8 |
| 74.24 | 40.33 | 26.5 | 16.5 | -1.7 | 14.1 | 0.4 | 0.4 | ALUN | Zubovich et al.,2010 | 1994.7 | 7.8 |
| 77.6 | 42.79 | 28.6 | 6.7 | 0.1 | 5.7 | 0.3 | 0.3 | ANA4 | Zubovich et al.,2010 | 1995.8 | 10.7 |
| 69.51 | 39.74 | 27.2 | 8.6 | -1.2 | 5.4 | 0.7 | 0.6 | AND4 | Zubovich et al.,2010 | 1999.6 | 4.8 |
| 70.08 | 41.1 | 27.5 | 8.1 | -0.2 | 3.9 | 0.6 | 0.6 | ANGR | Zubovich et al.,2010 | 1994.7 | 4.0 |
| 77.75 | 41.86 | 29.5 | 11.9 | 1 | 10.9 | 0.4 | 0.4 | ARA4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 76.67 | 41.69 | 28.8 | 11.2 | 0.3 | 10.1 | 0.7 | 0.7 | ARC4 | Zubovich et al.,2010 | 2002.6 | 3.8 |
| 74.83 | 40.84 | 27.8 | 11.1 | -0.7 | 9.4 | 0.4 | 0.4 | ARP4 | Zubovich et al.,2010 | 1997.7 | 8.9 |
| 72.98 | 41.24 | 25.6 | 8.1 | -2.7 | 6 | 0.4 | 0.5 | ARS4 | Zubovich et al.,2010 | 1997.7 | 6.8 |
| 73.54 | 40.08 | 29.2 | 10.8 | 0.7 | 8.7 | 0.7 | 0.7 | ASK4 | Zubovich et al.,2010 | 1999.6 | 4.8 |
| 73.49 | 42.7 | 26.4 | 4.2 | -1.9 | 2 | 0.5 | 0.5 | ASP4 | Zubovich et al.,2010 | 1995.6 | 5.9 |
| 78.15 | 43.31 | 28.8 | 5.1 | 0.5 | 4.4 | 0.5 | 0.5 | ASS4 | Zubovich et al.,2010 | 1998.8 | 6.8 |
| 76.97 | 43.06 | 27.8 | 5.7 | -0.3 | 4.6 | 0.5 | 0.5 | AST4 | Zubovich et al.,2010 | 1997.8 | 7.8 |
| 77.11 | 43.9 | 28.5 | 4.2 | 0.2 | 3.2 | 0.4 | 0.5 | AZO4 | Zubovich et al.,2010 | 1997.8 | 7.8 |
| 78.54 | 39.78 | 29.7 | 19.7 | 1.1 | 18.9 | 0.6 | 0.6 | BACH | Zubovich et al.,2010 | 1998.9 | 4.3 |
| 77.62 | 42.01 | 28.7 | 12 | 0.1 | 11 | 0.5 | 0.5 | BAR4 | Zubovich et al.,2010 | 1998.8 | 6.9 |
| 75.02 | 41.58 | 28 | 7.8 | -0.4 | 6.2 | 0.4 | 0.4 | BAU4 | Zubovich et al.,2010 | 1997.7 | 8.9 |
| 75.08 | 41.08 | 27.4 | 11.1 | -1.1 | 9.5 | 0.4 | 0.4 | BAY4 | Zubovich et al.,2010 | 1997.7 | 8.9 |
| 67.05 | 38.18 | 26.5 | 10.3 | -1.2 | 5.1 | 0.6 | 0.6 | BAYS | Zubovich et al.,2010 | 1994.7 | 4.0 |
| 75.66 | 42.96 | 27.7 | 5.1 | -0.6 | 3.6 | 0.5 | 0.5 | BER4 | Zubovich et al.,2010 | 1995.6 | 6.0 |
| 75.8 | 42.82 | 27.9 | 4.9 | -0.5 | 3.5 | 0.3 | 0.3 | BES4 | Zubovich et al.,2010 | 1995.6 | 11.1 |
| 70.52 | 40.36 | 26.5 | 9.5 | -1.4 | 5.3 | 0.6 | 0.6 | BESH | Zubovich et al.,2010 | 1994.7 | 4.0 |
| 75.03 | 40.65 | 28.2 | 12.1 | -0.2 | 10.4 | 0.4 | 0.4 | BET4 | Zubovich et al.,2010 | 1997.7 | 8.9 |
| 75.43 | 40.76 | 28.1 | 13.3 | -0.4 | 11.9 | 0.7 | 0.7 | BKE4 | Zubovich et al.,2010 | 2002.6 | 4.0 |
| 73.21 | 42.77 | 27 | 4 | -1.3 | 1.8 | 0.8 | 0.7 | BOK4 | Zubovich et al.,2010 | 1995.6 | 3.8 |
| 73.24 | 41.65 | 27.1 | 7.6 | -1.2 | 5.4 | 0.4 | 0.4 | BOR4 | Zubovich et al.,2010 | 1995.6 | 8.8 |
| 71.28 | 43.78 | 28.4 | 4.9 | 0.3 | 1.8 | 0.7 | 0.7 | BOST | Zubovich et al.,2010 | 1995.7 | 3.0 |
| 71.79 | 41.5 | 26.2 | 6.6 | -2 | 3.9 | 0.3 | 0.3 | BOZ4 | Zubovich et al.,2010 | 1995.5 | 12.0 |
| 70.52 | 42.57 | 26.8 | 5.3 | -1.2 | 2.5 | 0.6 | 0.6 | BRL4 | Zubovich et al.,2010 | 1997.4 | 5.1 |
| 70.77 | 40.05 | 27.9 | 6.5 | -0.6 | 3.6 | 0.6 | 0.6 | BTK4 | Zubovich et al.,2010 | 1999.6 | 4.8 |
| 75.02 | 41.19 | 27.2 | 11.4 | -1.1 | 9.7 | 0.4 | 0.4 | BTR4 | Zubovich et al.,2010 | 1997.7 | 8.9 |
| 79.05 | 42.26 | 29.8 | 11.7 | 1.4 | 11.1 | 0.4 | 0.4 | BUR4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 76.43 | 42.81 | 27.6 | 5 | -0.8 | 3.7 | 0.3 | 0.4 | BUZ4 | Zubovich et al.,2010 | 1995.6 | 10.1 |
| 75.73 | 42.75 | 27.8 | 5 | -0.5 | 3.4 | 0.3 | 0.3 | BYS4 | Zubovich et al.,2010 | 1995.6 | 11.1 |
| 72.09 | 40.2 | 26.9 | 10.8 | -1.4 | 7.8 | 0.4 | 0.4 | CAUV | Zubovich et al.,2010 | 1994.7 | 9.8 |
| 75.75 | 40.69 | 28.6 | 14.3 | 0.1 | 12.9 | 0.7 | 0.7 | CEK4 | Zubovich et al.,2010 | 2002.6 | 4.0 |
| 71.72 | 42.02 | 27 | 5.2 | -1.4 | 2.7 | 0.5 | 0.5 | CHA4 | Zubovich et al.,2010 | 1995.5 | 6.2 |
| 78.88 | 43.58 | 29 | 8.4 | 1.1 | 6.4 | 0.6 | 0.6 | CHIL | Zubovich et al.,2010 | 1994.7 | 4.0 |
| 77.74 | 41.53 | 29.3 | 13.7 | 0.9 | 12.7 | 0.6 | 0.6 | CHK4 | Zubovich et al.,2010 | 1998.8 | 4.9 |
| 77.85 | 43.27 | 28.3 | 5.7 | 0 | 4.8 | 0.4 | 0.5 | CHL4 | Zubovich et al.,2010 | 1997.8 | 7.8 |
| 78.37 | 43.53 | 28.9 | 4.8 | 0.5 | 4.4 | 0.7 | 0.7 | CHLK | Zubovich et al.,2010 | 2004.4 | 2.1 |
| 77.08 | 42.72 | 28.6 | 6.8 | 0.3 | 5.7 | 0.3 | 0.3 | CHO4 | Zubovich et al.,2010 | 1995.8 | 10.7 |
| 78.98 | 43.27 | 29.6 | 6.3 | 1.2 | 5.7 | 0.4 | 0.4 | CHR4 | Zubovich et al.,2010 | 1997.8 | 8.8 |
| 76.05 | 41.33 | 28.2 | 13.2 | -0.4 | 11.9 | 0.7 | 0.7 | CHT4 | Zubovich et al.,2010 | 2002.6 | 4.0 |
| 74 | 43.42 | 27.2 | 3.6 | -1.1 | 1.8 | 0.4 | 0.4 | CHU4 | Zubovich et al.,2010 | 1997.4 | 8.2 |
| 74.75 | 43 | 26.9 | 3.8 | -1.4 | 2 | 0.3 | 0.3 | CHUMc | Zubovich et al.,2010 | 1997.7 | 9.8 |
| 72.88 | 41.97 | 27.6 | 5.2 | -0.7 | 2.9 | 0.4 | 0.4 | CHY4 | Zubovich et al.,2010 | 1995.5 | 9.3 |
| 78.46 | 43.14 | 29.5 | 6.5 | 1.2 | 5.8 | 0.4 | 0.4 | DAL4 | Zubovich et al.,2010 | 1997.8 | 8.8 |
| 75.04 | 40.78 | 28 | 12.1 | -0.5 | 10.4 | 0.4 | 0.4 | DAR4 | Zubovich et al.,2010 | 1997.7 | 8.9 |
| 72.29 | 39.57 | 26.4 | 11.2 | -2.1 | 8.7 | 0.6 | 0.6 | DAT4 | Zubovich et al.,2010 | 1999.6 | 4.8 |
| 75.77 | 43.25 | 27.4 | 4.1 | -0.8 | 2.6 | 0.5 | 0.5 | DEGE | Zubovich et al.,2010 | 1995.5 | 7.0 |
| 76.5 | 41.25 | 28.1 | 14.4 | -0.4 | 13.2 | 0.7 | 0.7 | DJA4 | Zubovich et al.,2010 | 2002.6 | 4.0 |
| 73.96 | 41.9 | 27.7 | 7.2 | -0.8 | 5.3 | 0.3 | 0.3 | DJE4 | Zubovich et al.,2010 | 1995.6 | 11.1 |
| 74.47 | 40.99 | 27.7 | 10.9 | -0.9 | 9.2 | 0.5 | 0.5 | DJR4 | Zubovich et al.,2010 | 2000.5 | 6.1 |
| 73.62 | 40.93 | 25.5 | 11.2 | -2.9 | 9.4 | 0.6 | 0.6 | DNG4 | Zubovich et al.,2010 | 2000.5 | 4.3 |
| 79.88 | 43.38 | 29.8 | 7.4 | 1.5 | 7 | 0.6 | 0.7 | DOR4 | Zubovich et al.,2010 | 1998.8 | 4.8 |
| 69.13 | 41.55 | 25.6 | 6.2 | -2.6 | 2.8 | 0.9 | 0.8 | DRB4 | Zubovich et al.,2010 | 1999.5 | 3.0 |
| 78.67 | 43.43 | 29 | 5.7 | 0.7 | 5.1 | 0.4 | 0.4 | DSO4 | Zubovich et al.,2010 | 1998.8 | 7.8 |
| 74.37 | 41.48 | 26.8 | 8.5 | -1.6 | 6.7 | 0.4 | 0.4 | DYU4 | Zubovich et al.,2010 | 1997.7 | 9.1 |
| 76.37 | 43.01 | 26.6 | 5 | -1.7 | 3.7 | 0.6 | 0.6 | EGA4 | Zubovich et al.,2010 | 1995.6 | 4.1 |
| 76.74 | 42.07 | 28.9 | 10.4 | 0.5 | 9.2 | 0.3 | 0.3 | EKS4 | Zubovich et al.,2010 | 1995.6 | 10.8 |
| 76.47 | 41.82 | 28 | 10.8 | -0.5 | 9.5 | 0.3 | 0.3 | ELB4 | Zubovich et al.,2010 | 1995.6 | 11.1 |
| 74.22 | 42.62 | 27.3 | 5.6 | -1 | 3.7 | 0.3 | 0.3 | ELG4 | Zubovich et al.,2010 | 1995.6 | 9.8 |
| 75.05 | 42.62 | 27.8 | 5.9 | -0.6 | 4.2 | 0.5 | 0.5 | ELS4 | Zubovich et al.,2010 | 1995.6 | 6.1 |
| 74.45 | 41.82 | 27.5 | 8.2 | -0.9 | 6.3 | 0.3 | 0.3 | EME4 | Zubovich et al.,2010 | 1995.6 | 11.1 |
| 76.42 | 41.49 | 29 | 13.8 | 0.3 | 12.6 | 0.7 | 0.7 | ENG4 | Zubovich et al.,2010 | 2002.6 | 3.8 |
| 80.31 | 43.06 | 30.1 | 7.5 | 1.6 | 7.3 | 0.4 | 0.4 | ESE4 | Zubovich et al.,2010 | 1998.8 | 7.8 |
| 68.52 | 37.64 | 20.3 | 10.4 | -7.9 | 5.8 | 0.6 | 0.6 | GARA | Zubovich et al.,2010 | 1994.7 | 4.0 |
| 75.47 | 38.85 | 28.8 | 24.7 | 0.77 | 22.38 | 0.52 | 0.52 | GAZE | Zubovich et al.,2010 | 1998.9 | 6.3 |
| 78.79 | 43.66 | 29 | 6.8 | 0.8 | 6.1 | 0.7 | 0.7 | GBL4 | Zubovich et al.,2010 | 1998.8 | 3.7 |
| 76.73 | 42.17 | 28.5 | 9.2 | 0.1 | 8.1 | 0.4 | 0.4 | GKO4 | Zubovich et al.,2010 | 1999.5 | 7.0 |
| 78.92 | 43.04 | 29.4 | 6.7 | 1.1 | 6.2 | 0.4 | 0.4 | GKU4 | Zubovich et al.,2010 | 1998.8 | 7.8 |
| 78.62 | 43.55 | 29.2 | 5.7 | 0.8 | 4.9 | 0.4 | 0.4 | GSO4 | Zubovich et al.,2010 | 1998.8 | 7.8 |
| 77.14 | 42.07 | 28.8 | 10.9 | 0.3 | 9.7 | 0.4 | 0.4 | GTA4 | Zubovich et al.,2010 | 1998.8 | 7.7 |
| 76.77 | 42.64 | 28.8 | 6.1 | 0.6 | 4.8 | 0.3 | 0.3 | HOK4 | Zubovich et al.,2010 | 1995.6 | 10.8 |
| 73.8 | 42.43 | 27.6 | 4.4 | -0.8 | 2.4 | 0.3 | 0.3 | HON4 | Zubovich et al.,2010 | 1995.6 | 11.1 |
| 73.07 | 42.49 | 27.4 | 5 | -0.9 | 2.8 | 0.3 | 0.3 | HRT4 | Zubovich et al.,2010 | 1995.6 | 11.8 |
| 73.8 | 39.65 | 29 | 13.2 | 0.7 | 11 | 0.7 | 0.6 | IKZ4 | Zubovich et al.,2010 | 1999.6 | 4.8 |
| 78.19 | 43.95 | 27.6 | 3.9 | -0.6 | 3.1 | 0.7 | 0.7 | ILI4 | Zubovich et al.,2010 | 1998.8 | 3.7 |
| 79.07 | 42.02 | 30.2 | 12.2 | 1.9 | 11.6 | 0.3 | 0.3 | INY4 | Zubovich et al.,2010 | 1995.8 | 10.9 |
| 78.21 | 41.6 | 30.1 | 13.2 | 1.7 | 12.4 | 0.4 | 0.5 | ISH4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 77.49 | 43.26 | 28.1 | 5.6 | -0.2 | 4.7 | 0.6 | 0.8 | ISY5 | Zubovich et al.,2010 | 1997.8 | 5.7 |
| 71.53 | 42.91 | 26.8 | 4.8 | -1.5 | 2 | 0.6 | 0.5 | JAM4 | Zubovich et al.,2010 | 1997.4 | 5.1 |
| 70.8 | 41.53 | 26.3 | 8.4 | -1.6 | 4.4 | 0.6 | 0.6 | JANG | Zubovich et al.,2010 | 1994.7 | 4.0 |
| 78.68 | 43.25 | 29.5 | 5.6 | 1 | 5 | 0.4 | 0.4 | JAP4 | Zubovich et al.,2010 | 1998.8 | 7.8 |
| 78.27 | 42.3 | 28.5 | 11.6 | 0.1 | 10.8 | 0.4 | 0.4 | JET4 | Zubovich et al.,2010 | 1995.8 | 7.9 |
| 75.33 | 43.01 | 27.2 | 4.3 | -1.1 | 2.8 | 0.4 | 0.4 | JJO4 | Zubovich et al.,2010 | 1995.6 | 11.0 |
| 73.69 | 40.64 | 25.5 | 11 | -2.8 | 8.9 | 0.5 | 0.5 | JLK4 | Zubovich et al.,2010 | 1997.7 | 4.8 |
| 78.22 | 43.1 | 28.8 | 5.7 | 0.5 | 5 | 0.4 | 0.5 | JNI4 | Zubovich et al.,2010 | 1998.8 | 6.8 |
| 75.65 | 42.11 | 27.5 | 8.2 | -0.8 | 6.6 | 0.3 | 0.3 | JUA4 | Zubovich et al.,2010 | 1995.5 | 11.1 |
| 69.03 | 43.38 | 26.3 | 5.2 | -1.8 | 2.1 | 0.9 | 0.8 | K111 | Zubovich et al.,2010 | 1998.6 | 2.9 |
| 69.65 | 43.5 | 27.2 | 5.1 | -0.9 | 2.1 | 1 | 0.8 | K121 | Zubovich et al.,2010 | 1998.6 | 2.9 |
| 76.1 | 41.17 | 27.5 | 14.1 | -0.8 | 12.5 | 0.5 | 0.5 | KAI4 | Zubovich et al.,2010 | 1995.8 | 6.9 |
| 72.9 | 42.81 | 27.4 | 6.2 | -0.6 | 3.2 | 0.4 | 0.4 | KAK1 | Zubovich et al.,2010 | 1994.7 | 7.8 |
| 76.4 | 42.31 | 29 | 7.2 | 0.5 | 5.9 | 0.4 | 0.4 | KAL4 | Zubovich et al.,2010 | 1999.5 | 7.0 |
| 79.04 | 40.5 | 29.4 | 16.4 | 0.8 | 15.6 | 0.6 | 0.6 | KALP | Zubovich et al.,2010 | 1998.9 | 4.3 |
| 76.78 | 41.73 | 28.6 | 12.2 | 0.2 | 10.9 | 0.4 | 0.4 | KAR4 | Zubovich et al.,2010 | 1995.8 | 10.7 |
| 70.96 | 39.96 | 28.3 | 12.6 | 0.3 | 8.6 | 0.6 | 0.6 | KARA | Zubovich et al.,2010 | 1994.7 | 4.0 |
| 73.46 | 38.95 | 21.8 | 27.4 | -6.7 | 19.27 | 0.62 | 0.62 | KARL | Zubovich et al.,2010 | 1994.7 | 4.0 |
| 75.44 | 42.3 | 28.3 | 6.5 | -0.1 | 5.1 | 0.3 | 0.3 | KAS4 | Zubovich et al.,2010 | 1995.6 | 11.1 |
| 75.97 | 43.05 | 27.2 | 5.8 | -1.2 | 4.8 | 0.7 | 0.8 | KAST | Zubovich et al.,2010 | 2004.4 | 2.1 |
| 76.84 | 41.13 | 28.4 | 14.4 | 0.1 | 12.8 | 0.3 | 0.3 | KASU | Zubovich et al.,2010 | 1994.7 | 11.9 |
| 80.01 | 42.74 | 30.2 | 10 | 1.9 | 9.8 | 0.7 | 0.6 | KAT4 | Zubovich et al.,2010 | 1998.8 | 4.8 |
| 69.82 | 42.04 | 26.3 | 5.6 | -1.9 | 2.3 | 0.4 | 0.4 | KAZY | Zubovich et al.,2010 | 1995.5 | 7.0 |
| 71.58 | 42.2 | 27.1 | 4.9 | -1.1 | 2.3 | 0.3 | 0.4 | KBU4 | Zubovich et al.,2010 | 1995.5 | 12.0 |
| 76.06 | 42.76 | 28.3 | 4.7 | -0.1 | 3.3 | 0.5 | 0.5 | KEK4 | Zubovich et al.,2010 | 1995.8 | 6.0 |
| 77.91 | 37.26 | 25.7 | 22.2 | -3 | 21.3 | 1 | 0.8 | KELI | Zubovich et al.,2010 | 1998.9 | 2.7 |
| 72.37 | 42.59 | 27.2 | 4.7 | -1 | 2.2 | 0.3 | 0.3 | KEN4 | Zubovich et al.,2010 | 1995.5 | 12.0 |
| 80.36 | 43.4 | 30.2 | 6.9 | 1.8 | 6.9 | 0.5 | 0.5 | KET4 | Zubovich et al.,2010 | 1998.8 | 6.8 |
| 72.3 | 40.36 | 28 | 8.6 | -0.5 | 6.1 | 0.6 | 0.6 | KHZ4 | Zubovich et al.,2010 | 1999.6 | 4.8 |
| 74.07 | 42.2 | 27.6 | 6.1 | -0.8 | 4.2 | 0.3 | 0.3 | KIN4 | Zubovich et al.,2010 | 1995.6 | 11.1 |
| 76.46 | 38.65 | 27.1 | 22.8 | -1.05 | 20.59 | 0.52 | 0.52 | KIZI | Zubovich et al.,2010 | 1998.9 | 6.3 |
| 73.19 | 41 | 25.8 | 10 | -2.7 | 8 | 0.5 | 0.5 | KJA6 | Zubovich et al.,2010 | 1997.7 | 7.1 |
| 72.89 | 41.7 | 27 | 7.2 | -1.3 | 4.9 | 0.4 | 0.4 | KKA4 | Zubovich et al.,2010 | 1995.5 | 8.9 |
| 72.74 | 39.68 | 27.6 | 10.8 | -1 | 8.3 | 0.6 | 0.6 | KKB4 | Zubovich et al.,2010 | 1999.6 | 4.8 |
| 74.93 | 41.74 | 28.1 | 7.9 | -0.5 | 6.3 | 0.4 | 0.4 | KKC4 | Zubovich et al.,2010 | 1997.7 | 9.1 |
| 76.21 | 41.9 | 27.9 | 10.7 | -0.5 | 9.3 | 0.5 | 0.5 | KKD4 | Zubovich et al.,2010 | 1995.8 | 6.9 |
| 75.15 | 42.26 | 27.8 | 6.8 | -0.6 | 5.2 | 0.4 | 0.4 | KKO4 | Zubovich et al.,2010 | 1995.5 | 10.1 |
| 70.22 | 43.27 | 27.1 | 5.4 | -0.38 | 1.44 | 0.62 | 0.62 | KKT4 | Zubovich et al.,2010 | 1997.4 | 5.1 |
| 75.55 | 41.02 | 27.5 | 12.3 | -1 | 10.9 | 0.8 | 0.7 | KKY4 | Zubovich et al.,2010 | 1998.8 | 3.9 |
| 70.98 | 39.74 | 27.8 | 8.6 | -0.7 | 5.7 | 0.6 | 0.6 | KLM4 | Zubovich et al.,2010 | 1999.6 | 4.8 |
| 71.46 | 39.88 | 27.4 | 9.4 | -1.1 | 6.7 | 0.6 | 0.6 | KNG4 | Zubovich et al.,2010 | 1999.6 | 4.8 |
| 78.83 | 43.02 | 29.5 | 6.7 | 1.1 | 6 | 0.4 | 0.4 | KNS4 | Zubovich et al.,2010 | 1997.8 | 8.8 |
| 76.41 | 41.89 | 27.2 | 11.1 | -1.3 | 9.9 | 0.7 | 0.7 | KOG4 | Zubovich et al.,2010 | 2002.6 | 3.8 |
| 78.65 | 43.45 | 29.1 | 5.3 | 0.7 | 4.7 | 0.4 | 0.4 | KOK4 | Zubovich et al.,2010 | 1997.8 | 8.8 |
| 76.52 | 40.92 | 28.5 | 15.3 | -0.1 | 14 | 0.7 | 0.7 | KOS4 | Zubovich et al.,2010 | 2002.6 | 4.0 |
| 73.88 | 41.81 | 27.4 | 6.3 | -1.1 | 4.4 | 0.5 | 0.5 | KOVK | Zubovich et al.,2010 | 1999.8 | 5.8 |
| 79.09 | 42.17 | 30.1 | 11.8 | 1.8 | 11.4 | 0.3 | 0.3 | KOY4 | Zubovich et al.,2010 | 1995.8 | 10.9 |
| 76.07 | 41.78 | 28.3 | 10.4 | -0.2 | 8.9 | 0.3 | 0.3 | KRB4 | Zubovich et al.,2010 | 1995.6 | 11.1 |
| 71.9 | 39.49 | 27.1 | 8.9 | -1.4 | 6.3 | 0.6 | 0.6 | KRK4 | Zubovich et al.,2010 | 1999.6 | 4.8 |
| 76.43 | 41.12 | 27.9 | 14 | -0.6 | 12.5 | 0.4 | 0.4 | KRL6 | Zubovich et al.,2010 | 1995.8 | 10.8 |
| 78.16 | 43.48 | 28.7 | 4.7 | 0.4 | 4 | 0.6 | 0.6 | KRM4 | Zubovich et al.,2010 | 1997.8 | 4.7 |
| 79.93 | 43.03 | 29.7 | 7.4 | 1.4 | 7.1 | 0.4 | 0.4 | KRS4 | Zubovich et al.,2010 | 1998.8 | 7.8 |
| 75.05 | 41.49 | 27.8 | 9 | -0.7 | 7.4 | 0.4 | 0.4 | KRT4 | Zubovich et al.,2010 | 1997.7 | 8.9 |
| 76.44 | 40.73 | 28.5 | 14.7 | -0.1 | 13.3 | 0.7 | 0.7 | KRU4 | Zubovich et al.,2010 | 2002.6 | 4.0 |
| 73.67 | 41.34 | 27 | 8.3 | -1.6 | 6.4 | 0.5 | 0.5 | KRV4 | Zubovich et al.,2010 | 2000.5 | 6.1 |
| 75.92 | 39.52 | 31 | 19.8 | 2.4 | 18.3 | 0.4 | 0.4 | KSHIc | Zubovich et al.,2010 | 1998.9 | 6.3 |
| 70.94 | 42.78 | 26.8 | 3.8 | -1.4 | 1.1 | 0.6 | 0.6 | KTA4 | Zubovich et al.,2010 | 1997.4 | 4.3 |
| 70.94 | 42.78 | 26.2 | 4.5 | -2.1 | 1.7 | 0.7 | 0.6 | KTAU | Zubovich et al.,2010 | 1995.5 | 7.0 |
| 76.39 | 42.62 | 28.8 | 6.2 | 0.4 | 4.9 | 0.4 | 0.4 | KTE4 | Zubovich et al.,2010 | 1995.6 | 10.8 |
| 76.2 | 42.9 | 27.6 | 4.5 | -0.8 | 3.1 | 0.5 | 0.5 | KTY4 | Zubovich et al.,2010 | 1995.6 | 6.1 |
| 79.86 | 43.63 | 29.7 | 7.3 | 1.4 | 7.1 | 0.7 | 0.7 | KUD4 | Zubovich et al.,2010 | 1998.8 | 3.7 |
| 75.76 | 41.75 | 28.8 | 9.1 | 0.5 | 7.6 | 0.8 | 0.8 | KUK4 | Zubovich et al.,2010 | 2002.6 | 3.8 |
| 76.3 | 40.82 | 28.8 | 14.3 | 0.4 | 13 | 0.3 | 0.3 | KUL4 | Zubovich et al.,2010 | 1995.8 | 10.8 |
| 70.6 | 41.67 | 26.8 | 5.5 | -1.4 | 2.5 | 0.3 | 0.3 | KUM4 | Zubovich et al.,2010 | 1995.5 | 12.0 |
| 75.57 | 41.36 | 27.6 | 11.8 | -0.8 | 10.2 | 0.3 | 0.3 | KUN4 | Zubovich et al.,2010 | 1995.8 | 10.7 |
| 75.09 | 43.38 | 26.9 | 3.8 | -1.4 | 2.3 | 0.3 | 0.4 | KUR4 | Zubovich et al.,2010 | 1995.5 | 11.1 |
| 72.83 | 43.25 | 26.9 | 4.4 | -1.2 | 1.7 | 0.7 | 0.7 | KURA | Zubovich et al.,2010 | 1995.7 | 3.0 |
| 68.72 | 37.87 | 18.9 | 11.9 | -8.8 | 7.9 | 0.8 | 0.8 | KURG | Zubovich et al.,2010 | 1994.7 | 4.0 |
| 76.34 | 43.89 | 27.8 | 3.1 | -0.6 | 2.2 | 0.8 | 0.8 | KURY | Zubovich et al.,2010 | 2004.4 | 2.1 |
| 76.34 | 43.89 | 26.9 | 3.2 | -1.2 | 2 | 0.4 | 0.4 | KUT4 | Zubovich et al.,2010 | 1997.4 | 9.2 |
| 75.14 | 42.09 | 27.7 | 7.5 | -0.7 | 5.8 | 0.3 | 0.3 | KYZ4 | Zubovich et al.,2010 | 1995.5 | 11.2 |
| 73.32 | 39.37 | 23.1 | 19.1 | -4.27 | 15.56 | 0.72 | 0.72 | KYZY | Zubovich et al.,2010 | 1995.7 | 3.0 |
| 75.98 | 40.52 | 29.6 | 13.9 | 1.1 | 12.5 | 0.7 | 0.7 | KZY4 | Zubovich et al.,2010 | 2002.6 | 4.0 |
| 78.31 | 43.52 | 29.8 | 5.6 | 1.7 | 4.7 | 0.7 | 0.7 | KZZ4 | Zubovich et al.,2010 | 1998.8 | 3.7 |
| 69.93 | 39.77 | 27.8 | 7.2 | -0.8 | 4.1 | 0.6 | 0.6 | LAM4 | Zubovich et al.,2010 | 1999.6 | 4.8 |
| 68.53 | 38.32 | 20.2 | 8.9 | -8 | 4.1 | 0.6 | 0.6 | LEDI | Zubovich et al.,2010 | 1994.7 | 4.0 |
| 73.22 | 41.57 | 27.3 | 8.1 | -1.1 | 5.9 | 0.4 | 0.4 | LJM4 | Zubovich et al.,2010 | 1996.7 | 7.7 |
| 76.48 | 43.16 | 27.5 | 5.5 | -0.6 | 3.7 | 0.4 | 0.4 | MAY1 | Zubovich et al.,2010 | 1994.7 | 8.0 |
| 70.16 | 40.04 | 28.1 | 5.4 | -0.3 | 2.4 | 0.6 | 0.6 | MDG4 | Zubovich et al.,2010 | 1999.6 | 4.8 |
| 73.34 | 42.52 | 26.9 | 4.5 | -1.1 | 2.3 | 0.5 | 0.5 | MER4 | Zubovich et al.,2010 | 1995.6 | 6.8 |
| 73.05 | 42.25 | 27.7 | 5.2 | -0.6 | 3 | 0.4 | 0.4 | MKR4 | Zubovich et al.,2010 | 1995.6 | 9.9 |
| 79.32 | 42.76 | 29.2 | 10.5 | 0.8 | 10.1 | 0.5 | 0.5 | MNJ4 | Zubovich et al.,2010 | 1998.8 | 5.8 |
| 75.04 | 41.67 | 27.8 | 8.4 | -0.7 | 6.7 | 0.3 | 0.3 | MOL4 | Zubovich et al.,2010 | 1995.5 | 11.2 |
| 74.42 | 39.02 | 22.7 | 20.7 | -5.2 | 18.17 | 0.52 | 0.43 | MUJI | Zubovich et al.,2010 | 1998.9 | 6.3 |
| 78.11 | 42.44 | 28.5 | 10.8 | 0.1 | 10 | 0.4 | 0.4 | MUN4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 73.79 | 38.13 | 22.1 | 26.5 | -5.47 | 22.29 | 0.62 | 0.62 | MURG | Zubovich et al.,2010 | 1994.7 | 4.0 |
| 73.32 | 42.18 | 28.4 | 5.8 | 0.1 | 3.6 | 0.4 | 0.4 | MUS4 | Zubovich et al.,2010 | 1995.6 | 9.9 |
| 76.26 | 41.45 | 28.2 | 12.5 | -0.3 | 11 | 0.4 | 0.4 | NAR5 | Zubovich et al.,2010 | 1995.8 | 10.7 |
| 80 | 42.6 | 30.8 | 10.8 | 2.4 | 10.5 | 0.7 | 0.7 | NBA4 | Zubovich et al.,2010 | 1998.8 | 3.7 |
| 75.73 | 41.88 | 27.5 | 8.6 | -0.9 | 7.1 | 0.8 | 0.8 | NGS4 | Zubovich et al.,2010 | 2002.6 | 3.8 |
| 77.95 | 42.25 | 28.1 | 11.9 | -0.4 | 11.1 | 0.4 | 0.4 | NJK4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 79.21 | 42.67 | 29.3 | 11 | 0.9 | 10.3 | 0.4 | 0.4 | NKR4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 74.69 | 41.82 | 27.8 | 8.2 | -0.7 | 6.5 | 0.4 | 0.4 | NRK4 | Zubovich et al.,2010 | 1997.7 | 9.1 |
| 73.76 | 40.88 | 25.6 | 11.3 | -2.9 | 9.2 | 0.4 | 0.4 | NSB4 | Zubovich et al.,2010 | 1997.7 | 7.1 |
| 79.21 | 43.14 | 29.5 | 7.1 | 1.1 | 6.6 | 0.4 | 0.4 | NTE4 | Zubovich et al.,2010 | 1998.8 | 7.8 |
| 78.37 | 42.68 | 28.4 | 8.4 | -0.1 | 7.5 | 0.4 | 0.4 | NTP4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 75.85 | 41.43 | 27.7 | 12.8 | -0.8 | 11.4 | 0.7 | 0.7 | OBO4 | Zubovich et al.,2010 | 2002.6 | 3.8 |
| 74.55 | 42.04 | 28 | 6.8 | -0.5 | 5 | 0.3 | 0.3 | OGI4 | Zubovich et al.,2010 | 1995.6 | 11.1 |
| 75.98 | 41.58 | 27.8 | 10.4 | -0.8 | 9.1 | 0.8 | 0.8 | ONA4 | Zubovich et al.,2010 | 2002.6 | 3.8 |
| 77.92 | 42.44 | 28 | 10.5 | -0.5 | 9.6 | 0.3 | 0.3 | ORGO | Zubovich et al.,2010 | 1995.5 | 11.2 |
| 72.74 | 40.52 | 26.8 | 9.6 | -1.6 | 7.3 | 0.4 | 0.5 | OSH4 | Zubovich et al.,2010 | 1997.7 | 6.8 |
| 73.2 | 42.24 | 27.8 | 5 | -0.4 | 2.7 | 0.3 | 0.3 | OTM4 | Zubovich et al.,2010 | 1995.5 | 12.0 |
| 74.08 | 40.44 | 26.6 | 13.2 | -1.9 | 11.3 | 0.4 | 0.4 | OYT4 | Zubovich et al.,2010 | 1997.7 | 7.1 |
| 75.13 | 40.85 | 27.6 | 11.9 | -0.9 | 10.3 | 0.4 | 0.4 | PAK4 | Zubovich et al.,2010 | 1997.7 | 8.9 |
| 80.04 | 43.99 | 29.5 | 3.9 | 1.3 | 3.5 | 0.5 | 0.5 | PAN0 | Zubovich et al.,2010 | 1995.5 | 5.0 |
| 79.06 | 42.4 | 29.3 | 10.8 | 0.9 | 10.3 | 0.4 | 0.4 | PCH4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 80.23 | 43.76 | 29.5 | 6.8 | 1.2 | 6.6 | 0.4 | 0.5 | PDB4 | Zubovich et al.,2010 | 1998.8 | 6.8 |
| 78.08 | 43.21 | 29.2 | 5.7 | 0.9 | 4.9 | 0.7 | 0.7 | PKZ4 | Zubovich et al.,2010 | 1998.8 | 3.9 |
| 79.49 | 43.33 | 29.6 | 6 | 1.3 | 5.6 | 0.3 | 0.3 | PODGc | Zubovich et al.,2010 | 1998.6 | 8.9 |
| 74.69 | 42.68 | 27.7 | 6.3 | -0.6 | 4.5 | 0.3 | 0.3 | POL2c | Zubovich et al.,2010 | 1995.5 | 12.0 |
| 78.29 | 42.55 | 28.8 | 9.8 | 0.4 | 9 | 0.4 | 0.4 | PPR4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 78.93 | 42.72 | 28.7 | 10.1 | 0.3 | 9.4 | 0.4 | 0.4 | PSH4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 78.86 | 42.62 | 29.3 | 9.7 | 0.9 | 9.1 | 0.4 | 0.4 | PTO4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 75.09 | 40.58 | 28.2 | 12.3 | -0.4 | 10.8 | 0.4 | 0.4 | PTU4 | Zubovich et al.,2010 | 1997.7 | 8.9 |
| 73.63 | 41.29 | 25.8 | 8.8 | -2.5 | 6.8 | 0.4 | 0.4 | PUR4 | Zubovich et al.,2010 | 1997.7 | 7.1 |
| 76.98 | 40.84 | 28 | 14.1 | -0.7 | 13.2 | 0.5 | 0.5 | QIQI | Zubovich et al.,2010 | 1998.9 | 6.3 |
| 74.25 | 41.91 | 27.5 | 7.4 | -0.9 | 5.5 | 0.3 | 0.3 | RAL4 | Zubovich et al.,2010 | 1995.6 | 11.1 |
| 75.2 | 43.17 | 26.7 | 4.3 | -1.6 | 2.6 | 0.5 | 0.5 | RGA4 | Zubovich et al.,2010 | 1995.6 | 6.8 |
| 79.14 | 41.96 | 29 | 13 | 0.5 | 12.5 | 0.8 | 0.8 | RKA4 | Zubovich et al.,2010 | 1998.8 | 2.7 |
| 74.74 | 41.73 | 27.7 | 7.8 | -0.8 | 6.2 | 0.4 | 0.4 | RKR4 | Zubovich et al.,2010 | 1997.7 | 9.1 |
| 79.07 | 42.12 | 29.1 | 11.2 | 0.7 | 10.7 | 0.4 | 0.4 | RKT4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 75.37 | 41.76 | 28.7 | 8.2 | 0 | 6.7 | 0.3 | 0.3 | RSO4 | Zubovich et al.,2010 | 1995.5 | 11.2 |
| 75.73 | 41.7 | 28.2 | 9.3 | -0.2 | 7.8 | 0.3 | 0.3 | RSR4 | Zubovich et al.,2010 | 1995.8 | 10.9 |
| 70.39 | 39.86 | 27.4 | 7.2 | -1.1 | 4.3 | 0.6 | 0.6 | RTC4 | Zubovich et al.,2010 | 1999.6 | 4.8 |
| 72.67 | 42.71 | 27 | 4.6 | -1.4 | 2.3 | 0.5 | 0.5 | RTR4 | Zubovich et al.,2010 | 1995.6 | 6.8 |
| 78.91 | 42.55 | 28.7 | 10.9 | 0.3 | 10.4 | 0.4 | 0.4 | RTS4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 76.1 | 42.52 | 29.6 | 7.2 | 1.1 | 5.6 | 0.4 | 0.4 | RYB4 | Zubovich et al.,2010 | 1995.8 | 6.0 |
| 79.74 | 42.91 | 29.9 | 10.1 | 2 | 8.4 | 0.6 | 0.6 | SAAZ | Zubovich et al.,2010 | 1994.7 | 4.0 |
| 76.72 | 42.25 | 29.5 | 8 | 1.1 | 6.8 | 0.4 | 0.4 | SAK4 | Zubovich et al.,2010 | 1999.5 | 7.0 |
| 68.25 | 39.69 | 27.1 | 8.1 | -1 | 4.1 | 0.4 | 0.4 | SAN1 | Zubovich et al.,2010 | 1994.7 | 8.1 |
| 70.88 | 41.7 | 26.8 | 5.7 | -1.5 | 2.8 | 0.4 | 0.4 | SAN4 | Zubovich et al.,2010 | 1995.5 | 8.9 |
| 71.7 | 40.77 | 26.5 | 8.7 | -1.7 | 5.6 | 0.4 | 0.4 | SARY | Zubovich et al.,2010 | 1994.7 | 8.1 |
| 78.97 | 42.75 | 29.3 | 7.7 | 0.9 | 7.1 | 0.3 | 0.3 | SAS4 | Zubovich et al.,2010 | 1995.8 | 10.9 |
| 70.02 | 42.53 | 26.3 | 7.5 | -1.2 | 3.3 | 0.6 | 0.6 | SAST | Zubovich et al.,2010 | 1994.7 | 4.0 |
| 78.41 | 43.06 | 30 | 6.4 | 1.5 | 6 | 0.7 | 0.7 | SATY | Zubovich et al.,2010 | 2004.4 | 2.1 |
| 80.12 | 42.5 | 30.3 | 10.6 | 2 | 10.3 | 0.7 | 0.7 | SBA4 | Zubovich et al.,2010 | 1998.8 | 3.7 |
| 74.15 | 42.05 | 27.4 | 6.8 | -1.1 | 5 | 0.3 | 0.3 | SDY4 | Zubovich et al.,2010 | 1995.6 | 11.1 |
| 77.02 | 43.18 | 28 | 5.5 | -0.3 | 4.4 | 0.3 | 0.3 | SELEc | Zubovich et al.,2010 | 1997.4 | 10.1 |
| 76.05 | 42.28 | 28.4 | 8.1 | 0 | 6.8 | 0.3 | 0.3 | SEM4 | Zubovich et al.,2010 | 1995.6 | 10.8 |
| 78.74 | 43.9 | 29 | 4.8 | 0.7 | 4.2 | 0.5 | 0.6 | SEX4 | Zubovich et al.,2010 | 1998.8 | 4.8 |
| 78.81 | 43.43 | 29.2 | 6.2 | 0.8 | 5.7 | 0.4 | 0.5 | SGD4 | Zubovich et al.,2010 | 1998.8 | 6.8 |
| 75.4 | 42.62 | 28.5 | 6.9 | 0.2 | 5.1 | 0.4 | 0.4 | SHA5 | Zubovich et al.,2010 | 1995.5 | 9.9 |
| 77.25 | 38.41 | 25.7 | 22.6 | -2.7 | 20.9 | 0.9 | 0.9 | SHAC | Zubovich et al.,2010 | 1998.9 | 2.7 |
| 72.08 | 39.86 | 30.3 | 10.4 | 1.8 | 7.8 | 0.9 | 0.9 | SHB4 | Zubovich et al.,2010 | 1999.6 | 4.8 |
| 80.49 | 43.25 | 29.7 | 7.7 | 1.4 | 7.5 | 0.5 | 0.5 | SHD4 | Zubovich et al.,2010 | 1998.8 | 6.8 |
| 78.94 | 43.69 | 29.4 | 6 | 1.2 | 5.5 | 0.6 | 0.6 | SHE4 | Zubovich et al.,2010 | 1997.8 | 4.7 |
| 71.53 | 42.45 | 27.3 | 5.3 | -0.9 | 2.7 | 0.3 | 0.3 | SHI4 | Zubovich et al.,2010 | 1995.5 | 12.0 |
| 79.3 | 42.87 | 29.7 | 7 | 1.3 | 6.5 | 0.4 | 0.4 | SHL4 | Zubovich et al.,2010 | 1998.8 | 7.8 |
| 72.79 | 41.3 | 25.8 | 7.9 | -2.4 | 5.4 | 1 | 1 | SHY5 | Zubovich et al.,2010 | 2001.7 | 2.8 |
| 77.96 | 42.1 | 28.6 | 12.1 | 0.1 | 11.2 | 0.4 | 0.4 | SJK4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 72.92 | 42.41 | 27.2 | 5.6 | -1 | 3.3 | 0.3 | 0.3 | SKA4 | Zubovich et al.,2010 | 1995.5 | 12.0 |
| 79.32 | 42.6 | 30.3 | 10.9 | 1.8 | 10.4 | 0.4 | 0.4 | SKR4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 76.35 | 42.25 | 29.2 | 8.2 | 0.8 | 6.6 | 0.4 | 0.5 | SKT4 | Zubovich et al.,2010 | 1999.5 | 7.0 |
| 75.77 | 40.48 | 28.7 | 13.9 | 0.2 | 12.4 | 0.6 | 0.6 | SME4 | Zubovich et al.,2010 | 2002.6 | 4.0 |
| 77.63 | 41.92 | 28.9 | 12 | 0.4 | 11 | 0.4 | 0.4 | SMO4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 75.42 | 41.91 | 27.5 | 8.6 | -1 | 7.1 | 0.3 | 0.3 | SON4 | Zubovich et al.,2010 | 1995.5 | 11.2 |
| 73.9 | 42.64 | 27.4 | 5.1 | -0.9 | 3.1 | 0.5 | 0.6 | SOS4 | Zubovich et al.,2010 | 1995.6 | 5.9 |
| 78.31 | 42.79 | 28.6 | 7.1 | 0.2 | 6.3 | 0.3 | 0.3 | SRB4 | Zubovich et al.,2010 | 1995.8 | 10.9 |
| 78.28 | 43.23 | 29 | 5.6 | 0.7 | 4.8 | 0.5 | 0.5 | SRT4 | Zubovich et al.,2010 | 1998.8 | 6.8 |
| 77.89 | 42.35 | 28.3 | 10.7 | -0.3 | 9.7 | 0.4 | 0.4 | SSR4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 75.81 | 42.13 | 28.7 | 7.4 | 0.3 | 6 | 0.8 | 0.8 | STE4 | Zubovich et al.,2010 | 2002.6 | 3.8 |
| 78.23 | 43.43 | 29.2 | 5 | 0.9 | 4.3 | 0.6 | 0.6 | SUG4 | Zubovich et al.,2010 | 1998.8 | 4.8 |
| 80.41 | 42.91 | 29.6 | 7.8 | 1.1 | 7.7 | 0.4 | 0.4 | SUM4 | Zubovich et al.,2010 | 1998.8 | 7.8 |
| 73.56 | 42.21 | 28.4 | 6.6 | 0.1 | 4.5 | 0.4 | 0.4 | SUU4 | Zubovich et al.,2010 | 1995.5 | 9.9 |
| 73.26 | 39.73 | 28 | 11.8 | -0.5 | 9.6 | 0.6 | 0.6 | SYT4 | Zubovich et al.,2010 | 1999.6 | 4.8 |
| 72.21 | 42.45 | 27 | 5.2 | -1.2 | 2.7 | 0.3 | 0.3 | TALAb | Zubovich et al.,2010 | 1998.8 | 8.7 |
| 77.55 | 42.14 | 28.4 | 11.3 | -0.1 | 10.2 | 0.4 | 0.4 | TAM4 | Zubovich et al.,2010 | 1998.8 | 7.7 |
| 76.59 | 42.14 | 28.8 | 9.7 | 0.4 | 8.4 | 0.3 | 0.3 | TEG4 | Zubovich et al.,2010 | 1995.8 | 10.7 |
| 73.33 | 41.79 | 27 | 6.6 | -1.3 | 4.4 | 0.4 | 0.4 | TEM4 | Zubovich et al.,2010 | 1995.6 | 8.8 |
| 71.15 | 41.54 | 26.5 | 5.7 | -1.8 | 3 | 0.3 | 0.3 | TER4 | Zubovich et al.,2010 | 1995.5 | 12.0 |
| 74.72 | 41.51 | 27.5 | 8.2 | -0.8 | 6.5 | 0.4 | 0.4 | TGU4 | Zubovich et al.,2010 | 1997.7 | 8.9 |
| 75.26 | 40.89 | 27.8 | 12.3 | -0.7 | 10.8 | 0.4 | 0.4 | THR4 | Zubovich et al.,2010 | 1997.7 | 8.9 |
| 75.84 | 42.36 | 28.7 | 6.7 | 0.3 | 5.2 | 0.3 | 0.3 | TOK6 | Zubovich et al.,2010 | 1995.5 | 11.0 |
| 77.05 | 42.16 | 29 | 10.1 | 0.5 | 8.8 | 0.4 | 0.4 | TON4 | Zubovich et al.,2010 | 1998.8 | 7.7 |
| 73.16 | 41.9 | 27.6 | 5.7 | -0.7 | 3.5 | 0.4 | 0.4 | TOR4 | Zubovich et al.,2010 | 1995.5 | 8.9 |
| 77.31 | 42.18 | 28.6 | 10.9 | 0.3 | 9.9 | 0.3 | 0.3 | TOS4 | Zubovich et al.,2010 | 1995.8 | 10.7 |
| 75.38 | 40.58 | 28.3 | 13.4 | -0.2 | 11.9 | 0.4 | 0.4 | TRG4 | Zubovich et al.,2010 | 1997.7 | 8.9 |
| 74.79 | 42.06 | 27.9 | 7.9 | -0.5 | 6.2 | 0.4 | 0.4 | TSH5 | Zubovich et al.,2010 | 1997.7 | 9.1 |
| 78.95 | 42.42 | 29.2 | 11.5 | 0.8 | 10.9 | 0.3 | 0.3 | TUA4 | Zubovich et al.,2010 | 1995.8 | 10.9 |
| 79.3 | 43.03 | 29.9 | 6.5 | 1.4 | 6.1 | 0.4 | 0.4 | TUM4 | Zubovich et al.,2010 | 1998.8 | 7.8 |
| 77.64 | 43.32 | 29.4 | 5.3 | 1.1 | 4.4 | 0.5 | 0.6 | TUR4 | Zubovich et al.,2010 | 1997.8 | 5.7 |
| 75.39 | 40.52 | 28.3 | 14 | -0.2 | 12.6 | 0.5 | 0.5 | TURG | Zubovich et al.,2010 | 1998.9 | 6.3 |
| 73.82 | 42.32 | 27.8 | 4.9 | -0.5 | 2.9 | 0.3 | 0.3 | TUS4 | Zubovich et al.,2010 | 1995.5 | 11.2 |
| 71.2 | 40.21 | 27.6 | 7.8 | -0.8 | 5 | 0.7 | 0.6 | TUT4 | Zubovich et al.,2010 | 1999.6 | 4.8 |
| 78.51 | 42.63 | 28.3 | 9.6 | -0.1 | 9 | 0.3 | 0.3 | TYUP | Zubovich et al.,2010 | 1995.5 | 11.2 |
| 73.33 | 40.57 | 27 | 10.4 | -1.5 | 8.3 | 0.5 | 0.5 | TZB4 | Zubovich et al.,2010 | 1997.7 | 6.8 |
| 70.25 | 42.28 | 26.5 | 5.5 | -1.7 | 2.4 | 0.4 | 0.4 | UGAM | Zubovich et al.,2010 | 1995.5 | 7.0 |
| 75.96 | 41.93 | 27.8 | 9.3 | -0.7 | 7.9 | 0.3 | 0.3 | UKO4 | Zubovich et al.,2010 | 1995.6 | 11.1 |
| 78.93 | 42.86 | 28.9 | 7.9 | 0.4 | 7.5 | 0.4 | 0.4 | ULT4 | Zubovich et al.,2010 | 1998.8 | 7.8 |
| 75.08 | 42.35 | 28 | 6.6 | -0.4 | 4.9 | 0.5 | 0.5 | ULU4 | Zubovich et al.,2010 | 1995.6 | 6.0 |
| 71.96 | 42.35 | 27.4 | 5.2 | -0.8 | 2.7 | 0.3 | 0.3 | URM4 | Zubovich et al.,2010 | 1995.5 | 12.0 |
| 76.34 | 42.11 | 28.1 | 8.8 | -0.4 | 7.6 | 0.4 | 0.4 | URS4 | Zubovich et al.,2010 | 1995.6 | 10.1 |
| 73.48 | 41.22 | 26.5 | 9.9 | -2 | 7.9 | 0.4 | 0.4 | UUM4 | Zubovich et al.,2010 | 1997.7 | 7.1 |
| 74.93 | 41.94 | 27.8 | 8 | -0.6 | 6.2 | 0.3 | 0.3 | UZB4 | Zubovich et al.,2010 | 1995.6 | 11.1 |
| 74.78 | 41.07 | 27.3 | 10.7 | -1.2 | 9.1 | 0.5 | 0.5 | UZG4 | Zubovich et al.,2010 | 2000.5 | 6.1 |
| 79.02 | 43.14 | 29.6 | 6.8 | 1.2 | 6.3 | 0.4 | 0.5 | UZL4 | Zubovich et al.,2010 | 1998.8 | 6.8 |
| 72.5 | 41.98 | 27.9 | 5.9 | -0.4 | 3.6 | 0.4 | 0.4 | UZU4 | Zubovich et al.,2010 | 1995.5 | 9.3 |
| 77.86 | 42.03 | 28.6 | 12.1 | 0.2 | 11.2 | 0.4 | 0.4 | VJK4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 79.39 | 42.55 | 29.8 | 10.3 | 1.3 | 9.9 | 0.4 | 0.4 | VKA4 | Zubovich et al.,2010 | 1998.8 | 8.0 |
| 78.83 | 42.9 | 29.4 | 7.4 | 1 | 6.8 | 0.5 | 0.5 | VKE4 | Zubovich et al.,2010 | 1998.8 | 6.8 |
| 76.34 | 42.19 | 29.4 | 8.5 | 1.1 | 7.2 | 0.4 | 0.4 | VKR4 | Zubovich et al.,2010 | 1999.5 | 7.0 |
| 75 | 42.22 | 28 | 6.9 | -0.4 | 5.2 | 0.3 | 0.3 | VSE4 | Zubovich et al.,2010 | 1995.6 | 11.1 |
| 76.74 | 42.04 | 29 | 10.8 | 0.6 | 9.6 | 0.4 | 0.4 | VTG4 | Zubovich et al.,2010 | 1998.8 | 7.7 |
| 76.98 | 42.02 | 28.4 | 11.2 | -0.1 | 10 | 0.4 | 0.4 | VTU4 | Zubovich et al.,2010 | 1998.8 | 7.7 |
| 68.97 | 38.85 | 26.2 | 9.1 | -1.7 | 4.3 | 0.6 | 0.6 | WARZ | Zubovich et al.,2010 | 1994.7 | 4.0 |
| 75.51 | 39.31 | 29.8 | 23.8 | 1.1 | 20.2 | 0.6 | 0.6 | WUPA | Zubovich et al.,2010 | 1998.9 | 5.2 |
| 75.25 | 39.72 | 27.6 | 16.2 | -1 | 14.3 | 0.6 | 0.6 | WUQI | Zubovich et al.,2010 | 1998.9 | 4.3 |
| 76.17 | 38.94 | 29 | 23 | 0.4 | 21.4 | 0.6 | 0.6 | YENG | Zubovich et al.,2010 | 1998.9 | 4.3 |
| 75.74 | 41.98 | 27.8 | 9.1 | -0.6 | 7.7 | 0.3 | 0.3 | YUZ4 | Zubovich et al.,2010 | 1995.6 | 11.0 |
| 73.21 | 41.34 | 26.6 | 8.9 | -1.9 | 6.9 | 0.7 | 0.6 | YZG4 | Zubovich et al.,2010 | 2000.5 | 4.3 |
| 75.01 | 41.09 | 27.3 | 11.1 | -1.2 | 9.4 | 0.4 | 0.4 | ZBA4 | Zubovich et al.,2010 | 1997.7 | 8.9 |
| 74.38 | 42.3 | 27.6 | 5.7 | -0.9 | 4 | 0.4 | 0.4 | ZKK4 | Zubovich et al.,2010 | 1997.7 | 9.1 |
| 72.25 | 39.44 | 23.7 | 19.6 | -3.8 | 14.4 | 0.9 | 0.9 | SAUK | Zubovich et al.,2010 | 1994.7 | 2.0 |
| 73.82 | 38.5 | 22.4 | 24.6 | -5.37 | 20.48 | 0.62 | 0.62 | AKBA | Zubovich et al.,2010 | 1994.7 | 4.0 |
| 75.23 | 37.78 | 24 | 24.9 | -4.6 | 23.2 | 0.4 | 0.4 | TASH | Zubovich et al.,2010 | 1998.9 | 6.3 |
| 70.06 | 38.87 | 20.46 | 4.64 | -2.29 | 5.59 | 0.27 | 0.27 | HINA | ischuk et al.,2013 | 2005.0 | 6.0 |
| 74.69 | 42.68 | 26.74 | 1.5 | -1.07 | 3.1 | 0.1 | 0.09 | POL2 | ischuk et al.,2013 | 2005.0 | 6.0 |
| 70.85 | 39.22 | 24.93 | 6.48 | -2.49 | 7.62 | 0.96 | 1.04 | KHAA | ischuk et al.,2013 | 2005.0 | 6.0 |
| 71.66 | 38 | 18.49 | 14.01 | -9.62 | 14.59 | 1 | 1.08 | EMTA | ischuk et al.,2013 | 2005.0 | 6.0 |
| 71.68 | 38.52 | 21.52 | 15.87 | -6.56 | 16.45 | 1.64 | 1.76 | SEDA | ischuk et al.,2013 | 2005.0 | 6.0 |
| 71.68 | 37.54 | 18.64 | 14.15 | -9.3 | 14.1 | 0.34 | 0.34 | MANM | ischuk et al.,2013 | 2005.0 | 6.0 |
| 71.92 | 38.1 | 20.93 | 12.1 | -9.43 | 15.46 | 0.91 | 0.91 | DRJA | ischuk et al.,2013 | 2005.0 | 6.0 |
| 73.12 | 37.46 | 24.46 | 16.5 | -3.68 | 17.45 | 1.48 | 1.57 | ABLA | ischuk et al.,2013 | 2005.0 | 6.0 |
| 73.28 | 38.9 | 19.3 | 12.58 | -8.15 | 14.42 | 1.35 | 1.45 | AJLA | ischuk et al.,2013 | 2005.0 | 6.0 |
| 73.42 | 37.79 | 23.57 | 18.41 | -4.54 | 19.44 | 1.48 | 1.59 | BZRA | ischuk et al.,2013 | 2005.0 | 6.0 |
| 74.19 | 37.84 | 20.79 | 15.18 | -2.93 | 20.37 | 0.26 | 0.26 | STSA | ischuk et al.,2013 | 2005.0 | 6.0 |
| 74.83 | 37.54 | 24.36 | 18.89 | -3.11 | 21.21 | 0.85 | 0.93 | SHMA | ischuk et al.,2013 | 2005.0 | 6.0 |
| 70.85 | 39.22 | 24.93 | 6.48 | -2.49 | 7.62 | 0.96 | 1.04 | KHAA | ischuk et al.,2013 | 2005.0 | 6.0 |
| 73.62 | 38.56 | 19.21 | 17.9 | -5.37 | 20.48 | 0.62 | 0.62 | AKBA | ischuk et al.,2013 | 2005.0 | 6.0 |
| 66.89 | 39.14 | 27.68 | 1.5 | 2.41 | 3.06 | 0.31 | 0.3 | KIT3 | ischuk et al.,2013 | 2005.0 | 6.0 |
| 73.11 | 38.55 | 20.66 | 16.76 | -5.41 | 17.83 | 0.53 | 0.53 | ATSA | ischuk et al.,2013 | 2005.0 | 6.0 |
| 70.95 | 38.9 | 15.8 | 10.27 | -11.68 | 11.45 | 1.41 | 1.53 | SHKA | ischuk et al.,2013 | 2005.0 | 6.0 |
| 69.42 | 38.59 | 26.6 | 1.52 | -0.79 | 2.08 | 0.3 | 0.3 | DUBA | ischuk et al.,2013 | 2005.0 | 6.0 |
| 73.64 | 38.15 | 20.45 | 22.94 | -7.01 | 24.91 | 1.52 | 1.63 | MADA | ischuk et al.,2013 | 2005.0 | 6.0 |
| 73.54 | 34.07 | 29.6 | 35.87 | 1.15 | 33.66 | 0.53 | 0.63 | 2003 | Jouanne et al.,2014 | 2006.7 | 5.4 |
| 73.36 | 34.42 | 23.69 | 30.16 | -4.76 | 27.9 | 0.43 | 0.53 | PS03 | Jouanne et al.,2014 | 2005.8 | 6.5 |
| 73.48 | 34.66 | 18.49 | 24.35 | -9.97 | 22.12 | 0.52 | 0.82 | PS05 | Jouanne et al.,2014 | 2005.8 | 6.5 |
| 73.72 | 34.18 | 24.8 | 29.67 | -3.66 | 27.51 | 0.34 | 0.53 | PS21 | Jouanne et al.,2014 | 2006.7 | 5.4 |
| 74.42 | 35.41 | 25 | 28.13 | -3.48 | 26.18 | 0.43 | 0.63 | O901 | Jouanne et al.,2014 | 2006.7 | 5.1 |
| 73.76 | 35.52 | 26.59 | 27.43 | -1.88 | 25.28 | 0.43 | 0.53 | 1802 | Jouanne et al.,2014 | 2006.7 | 5.4 |
| 74.61 | 35.51 | 25.01 | 28.82 | -3.47 | 26.92 | 0.57 | 0.56 | 2101 | Jouanne et al.,2014 | 2006.7 | 3.0 |
| 74.57 | 35.79 | 26.3 | 27.41 | -2.18 | 25.5 | 0.52 | 0.53 | PK18 | Jouanne et al.,2014 | 2006.7 | 5.1 |
| 73.96 | 35.47 | 27.1 | 26.03 | -1.37 | 23.94 | 0.34 | 0.44 | PK20 | Jouanne et al.,2014 | 2006.7 | 5.4 |
| 75.23 | 35 | 27.52 | 29.54 | -0.97 | 27.82 | 0.33 | 0.44 | 1902 | Jouanne et al.,2014 | 2006.7 | 5.0 |
| 75.5 | 35.07 | 27.33 | 27.93 | -1.17 | 26.29 | 0.25 | 0.35 | 1903 | Jouanne et al.,2014 | 2006.7 | 5.0 |
| 75.39 | 35.48 | 26.82 | 28.22 | -1.68 | 26.55 | 0.63 | 0.84 | 2203 | Jouanne et al.,2014 | 2006.7 | 5.0 |
| 75.74 | 35.36 | 28.03 | 26.62 | -0.47 | 25.05 | 0.5 | 0.61 | 2205 | Jouanne et al.,2014 | 2006.7 | 5.0 |
| 74.6 | 35.43 | 23.11 | 29.53 | -5.37 | 27.63 | 0.49 | 0.54 | 1801 | Jouanne et al.,2014 | 2006.7 | 5.0 |
| 74.58 | 35.49 | 24.01 | 28.02 | -4.47 | 26.11 | 0.52 | 0.72 | 2001 | Jouanne et al.,2014 | 2006.7 | 5.0 |
| 74.61 | 35.51 | 25.01 | 28.82 | -3.47 | 26.92 | 0.57 | 0.56 | 2101 | Jouanne et al.,2014 | 2006.6 | 3.0 |
| 74.73 | 35.24 | 25.81 | 28.43 | -2.68 | 26.56 | 0.54 | 0.71 | 2201 | Jouanne et al.,2014 | 2006.6 | 5.1 |
| 74.87 | 36.43 | 27.51 | 30.69 | -0.98 | 28.87 | 1 | 1.05 | 1700 | Jouanne et al.,2014 | 2006.6 | 3.0 |
| 74.69 | 36.31 | 26.8 | 27.6 | -1.68 | 25.72 | 0.33 | 0.44 | PK24 | Jouanne et al.,2014 | 2006.6 | 5.2 |
| 74.85 | 36.65 | 27.9 | 28.99 | -0.58 | 27.16 | 1.81 | 1.71 | PK28 | Jouanne et al.,2014 | 2006.6 | 3.0 |
| 71.3 | 39.24 | 26.12 | 10.62 | -2.22 | 7.77 | 0.83 | 0.9 | JIR0 | Zhou et al.,2016 | 2011.5 | 4.3 |
| 71.23 | 38.4 | 18.55 | 16.23 | -9.81 | 13.36 | 0.49 | 0.53 | PISH | Zhou et al.,2016 | 2011.5 | 4.3 |
| 71.37 | 38.18 | 18.48 | 15.28 | -9.89 | 12.45 | 0.45 | 0.49 | YZGU | Zhou et al.,2016 | 2011.5 | 4.3 |
| 71.66 | 37.84 | 18.43 | 17.21 | -9.96 | 14.46 | 0.33 | 0.31 | KHUF | Zhou et al.,2016 | 2011.5 | 4.3 |
| 71.57 | 37.49 | 19.83 | 15.61 | -8.56 | 12.83 | 0.41 | 0.42 | DASH | Zhou et al.,2016 | 2011.5 | 4.3 |
| 71.77 | 37.29 | 19.9 | 20.14 | -8.5 | 17.42 | 0.34 | 0.34 | BRAO | Zhou et al.,2016 | 2011.5 | 4.3 |
| 71.63 | 36.72 | 20.89 | 18.43 | -7.52 | 15.67 | 0.38 | 0.38 | RIN0 | Zhou et al.,2016 | 2011.5 | 4.3 |
| 72.36 | 37.37 | 21.63 | 20.29 | -6.79 | 17.74 | 0.45 | 0.45 | JAVS | Zhou et al.,2016 | 2011.5 | 4.3 |
| 73.19 | 37.67 | 22.49 | 20.41 | -5.94 | 18.1 | 0.71 | 0.74 | SASI | Zhou et al.,2016 | 2011.5 | 4.3 |
| 73.78 | 37.67 | 22.61 | 22.36 | -5.84 | 20.22 | 0.29 | 0.3 | GURU | Zhou et al.,2016 | 2011.5 | 4.3 |
| 74.42 | 38.06 | 24.2 | 21.97 | -4.25 | 20.02 | 1.05 | 1.13 | KASH | Zhou et al.,2016 | 2011.5 | 4.3 |
| 74.81 | 37.47 | 24.82 | 23.14 | -3.65 | 21.3 | 0.3 | 0.31 | KOZI | Zhou et al.,2016 | 2011.5 | 4.3 |
| 74.42 | 37.52 | 24.96 | 23.84 | -3.5 | 21.89 | 0.32 | 0.33 | SALA | Zhou et al.,2016 | 2011.5 | 4.3 |
| 70.29 | 40.19 | 27.74 | 5.72 | -0.53 | 2.58 | 0.68 | 0.77 | CAP1 | Zhou et al.,2016 | 2011.5 | 4.3 |
| 70.41 | 40.76 | 27.42 | 4.47 | -0.83 | 1.36 | 0.4 | 0.46 | SH01 | Zhou et al.,2016 | 2011.5 | 4.3 |
| 70.55 | 40.05 | 28.95 | 4.94 | 0.66 | 1.87 | 0.44 | 0.44 | SHU0 | Zhou et al.,2016 | 2011.5 | 4.3 |
| 69.58 | 37.98 | 24.32 | 8.01 | -4 | 4.66 | 0.54 | 0.57 | GF19 | Perry et al.,2019 | 2013.8 | 3.0 |
| 69.25 | 38.35 | 18.3 | 6.46 | -10 | 3.02 | 0.76 | 0.85 | GF20 | Perry et al.,2019 | 2013.8 | 3.0 |
| 69.18 | 38.47 | 17.25 | -1.96 | -11.04 | -5.42 | 0.59 | 0.65 | GF21 | Perry et al.,2019 | 2013.8 | 3.0 |
| 73.43 | 39.23 | 22.69 | 16.07 | -6.15 | 13.91 | 0.33 | 0.36 | UBLA | Perry et al.,2019 | 2007.8 | 4.0 |
| 68.54 | 39.39 | 27.97 | 4.42 | -0.71 | 0.87 | 0.3 | 0.32 | AINA | Perry et al.,2019 | 2008.5 | 4.6 |
| 70.2 | 39.12 | 27.22 | 6.4 | -1.53 | 3.32 | 0.34 | 0.36 | KMRA | Perry et al.,2019 | 2007.8 | 4.0 |
| 72.32 | 36.95 | 23.32 | 21.09 | -5.56 | 18.61 | 1.47 | 1.71 | WAKH | Perry et al.,2019 | 2008.5 | 4.6 |
| 70.32 | 39.01 | 26.98 | 6.1 | -1.78 | 3.05 | 0.24 | 0.25 | GARM | Perry et al.,2019 | 2007.8 | 4.0 |
| 73.24 | 39.64 | 30.37 | 8.27 | 1.55 | 6.06 | 0.44 | 0.5 | KG1B | Perry et al.,2019 | 2008.5 | 4.6 |
| 73.23 | 39.8 | 30.86 | 10.77 | 2.05 | 8.55 | 0.54 | 0.6 | KG2B | Perry et al.,2019 | 2007.8 | 4.0 |
| 73.43 | 39.93 | 30.19 | 5.83 | 1.38 | 3.67 | 0.63 | 0.7 | KG3B | Perry et al.,2019 | 2008.5 | 4.6 |
| 72.67 | 39.49 | 26.62 | 10.9 | -2.19 | 8.52 | 0.51 | 0.58 | BRDA | Perry et al.,2019 | 2007.8 | 4.0 |
| 68.55 | 39.39 | 27.97 | 4.42 | -0.27 | 0.78 | 0.3 | 0.32 | AINA | Perry et al.,2019 | 2008.5 | 4.6 |
| 70.44 | 37.06 | 17.08 | 15.73 | -11.29 | 12.63 | 0.69 | 0.74 | ARG1 | Perry et al.,2019 | 2007.8 | 4.0 |
| 70.2 | 37.15 | 20.66 | 14.44 | -7.7 | 11.27 | 0.99 | 1.13 | ARG2 | Perry et al.,2019 | 2008.5 | 4.6 |
| 70.9 | 36.99 | 20.76 | 20.9 | -7.62 | 17.93 | 1.33 | 1.29 | BAH1 | Perry et al.,2019 | 2007.8 | 4.0 |
| 69.42 | 38.59 | 27.51 | 5.47 | -0.79 | 2.08 | 0.3 | 0.33 | DUBA | Perry et al.,2019 | 2008.5 | 4.6 |
| 68.67 | 37.37 | 21.75 | 3.85 | -6.55 | 0.24 | 0.46 | 0.48 | DUSA | Perry et al.,2019 | 2007.8 | 4.0 |
| 70.58 | 37.13 | 16.25 | 19.33 | -12.12 | 16.27 | 1.36 | 0.6 | FAYZ | Perry et al.,2019 | 2008.5 | 4.6 |
| 70.6 | 37.08 | 17.23 | 19.2 | -11.14 | 16.14 | 1.3 | 0.99 | FYZ2 | Perry et al.,2019 | 2007.8 | 4.0 |
| 70.74 | 36.94 | 21.69 | 18.49 | -6.69 | 15.47 | 0.96 | 0.99 | KASH | Perry et al.,2019 | 2008.5 | 4.6 |
| 69.2 | 38.04 | 17.93 | 8.38 | -10.37 | 4.93 | 0.89 | 0.95 | LAKA | Perry et al.,2019 | 2007.8 | 4.0 |
| 69.28 | 38.85 | 26.65 | 6.54 | -1.63 | 3.11 | 0.3 | 0.32 | OBGA | Perry et al.,2019 | 2008.5 | 4.6 |
| 68.12 | 37.56 | 23.88 | 5.63 | -4.39 | 1.87 | 0.22 | 0.24 | SHTZ | Perry et al.,2019 | 2007.8 | 4.0 |
| 68.37 | 39.08 | 28.07 | 5.94 | -0.17 | 2.25 | 0.57 | 0.66 | SRYA | Perry et al.,2019 | 2008.5 | 4.6 |
| 68.61 | 38.74 | 29.81 | 4.79 | 1.55 | 1.17 | 0.77 | 0.91 | TDPA | Perry et al.,2019 | 2008.5 | 4.6 |