**Table 1.** The results of the stress inversion for each subset presented by the principal stress axes *σ*1, *σ*2, and *σ*3 given as trend/plunge in degree and the shape ratio *ϕ*. *nS*: the number of the subset, *N*: the number of EFMs of the subset used in the inversion for stress, *α*: deviation angle (°) and *Aϕ*: Simpson’s index. The latitude and longitude of the center of each subset is indicated by Lat. and Lon, respectively.

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *ns* | *N* | Lon. (°) | Lat. (°) | *σ*1(°/°) | *σ*2 (°/°) | *σ*3 (°/°) | *ϕ* | *α* (°) | *Aϕ* | *SHmax* (°) |
| 1 | 23 | 60.420 | 36.054 | 190/01 | 100/07 | 287/84 | 0.36 | 18.93 | 2.36 | 010 |
| 2 | 19 | 55.803 | 37.064 | 021/08 | 289/13 | 142/74 | 0.21 | 22.41 | 2.21 | 022 |
| 3 | 16 | 54.525 | 37.209 | 024/38 | 290/05 | 193/52 | 0.23 | 30.62 | 2.23 | 026 |
| 4 | 21 | 52.731 | 35.844 | 202/00 | 103/90 | 292/00 | 0.01 | 25.12 | 1.99 | 022 |
| 5 | 24 | 51.669 | 36.173 | 036/05 | 305/05 | 170/83 | 0.07 | 25.14 | 2.07 | 036 |
| 6 | 21 | 49.940 | 36.717 | 243/08 | 338/36 | 142/53 | 0.08 | 21.41 | 2.08 | 063 |
| 7 | 16 | 49.440 | 36.932 | 081/07 | 344/45 | 179/44 | 0.06 | 25.93 | 1.94 | 081 |
| 8 | 11 | 48.994 | 37.775 | 212/07 | 114/49 | 308/40 | 0.52 | 31.22 | 1.48 | 034 |
| 9 | 13 | 48.824 | 38.865 | 058/12 | 150/12 | 283/74 | 0.28 | 19.15 | 2.28 | 057 |
| 10 | 16 | 56.918 | 37.937 | 019/00 | 289/57 | 109/33 | 0.11 | 11.38 | 1.89 | 019 |
| 11 | 15 | 54.559 | 39.465 | 193/10 | 286/13 | 066/73 | 0.33 | 21.82 | 2.33 | 012 |
| 12 | 12 | 52.756 | 40.316 | 213/42 | 112/12 | 010/46 | 0.36 | 20.96 | 2.36 | 047 |
| 13 | 12 | 51.774 | 40.135 | 254/75 | 111/12 | 019/09 | 0.47 | 16.60 | 0.47 | 107 |
| 14 | 15 | 49.788 | 40.443 | 168/49 | 291/26 | 037/30 | 0.42 | 23.30 | 0.42 | 145 |
| 15 | 26 | 48.660 | 40.516 | 015/15 | 233/71 | 108/11 | 0.20 | 28.07 | 1.80 | 016 |
| 16 | 11 | 48.657 | 40.518 | 202.11 | 041/78 | 292/04 | 0.19 | 27.63 | 1.81 | 022 |
| 17 | 15 | 48.487 | 40.732 | 187/34 | 011/56 | 278/02 | 0.46 | 27.09 | 1.54 | 008 |
| 18 | 20 | 47.907 | 40.926 | 029/03 | 139/80 | 298/09 | 0.22 | 28.26 | 1.78 | 029 |
| 19 | 25 | 47.334 | 41.154 | 184/02 | 093/12 | 283/78 | 0.14 | 28.64 | 2.14 | 004 |
| 20 | 17 | 46.599 | 41.356 | 179/08 | 348/82 | 089/02 | 0.40 | 31.94 | 1.60 | 179 |
| 21 | 19 | 46.448 | 41.804 | 188/05 | 310/81 | 097//84 | 0.15 | 30.21 | 1.85 | 008 |
| 22 | 30 | 45.869 | 41.870 | 183/03 | 087/65 | 274/25 | 0.05 | 20.95 | 1.95 | 003 |
| 23 | 13 | 45.319 | 42.568 | 180/13 | 287/52 | 080/35 | 0.21 | 30.74 | 1.79 | 178 |