Table 1. Estimated crustal thickness and *V­P/VS* ratio

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| TBa | Station | Lon.(°) | Lat.(°) | NRF | H(km) | κ |
| AB | X2.15635 | 104.0  | 37.9  | 253 | 48.5±2.4 | 1.75±0.05 |
| AB | X2.15637 | 104.1  | 38.0  | 334 | 42.4±2.3 | 1.86±0.07 |
| AB | X2.15641 | 104.3  | 37.5  | 349 | 47.6±2.9 | 1.85±0.06 |
| AB | X2.15643 | 104.3  | 37.7  | 271 | 44.4±4.3 | 1.80±0.09 |
| AB | X2.15646 | 104.7  | 37.9  | 324 | 47.1±2.3 | 1.76±0.07 |
| AB | X2.15647 | 104.8  | 37.7  | 341 | 48.1±2.5 | 1.71±0.04 |
| AB | X2.15650 | 105.0  | 37.9  | 298 | 49.1±8.2 | 1.66±0.12 |
| AB | X2.15653 | 105.2  | 37.8  | 303 | 44.0±2.1 | 1.81±0.05 |
| AB | X2.15657 | 105.5  | 37.9  | 302 | 47.6±2.7 | 1.68±0.05 |
| AB | X2.1566A | 104.0  | 37.6  | 287 | 44.4±4.0 | 1.82±0.08 |
| AB | X2.62420 | 103.9  | 37.2  | 294 | 43.9±2.8 | 1.80±0.06 |
| AB | X2.62421 | 104.4  | 37.3  | 245 | 51.4±3.3 | 1.69±0.05 |
| AB | X2.62422 | 103.3  | 37.4  | 257 | 51.4±3.5 | 1.70±0.05 |
| AB | X2.62424 | 102.9  | 37.5  | 241 | 47.6±3.5 | 1.78±0.07 |
| AB | X2.62425 | 102.4  | 37.5  | 109 | 41.9±2.6 | 1.89±0.07 |
| AB | X2.62426 | 103.1  | 37.7  | 296 | 40.0±3.2 | 1.87±0.07 |
| AB | X2.62427 | 103.4  | 37.7  | 306 | 43.0±3.3 | 1.84±0.07 |
| AB | X2.62429 | 102.6  | 37.7  | 292 | 45.6±2.2 | 1.74±0.04 |
| AB | X2.62430 | 102.2  | 37.9  | 308 | 50.6±3.5 | 1.57±0.06 |
| AB | X2.62433 | 102.8  | 38.0  | 261 | 40.9±1.7 | 1.90±0.05 |
| AB | X2.64027 | 104.9  | 37.4  | 250 | 41.0±2.4 | 1.86±0.06 |
| CD | T1.PZH01 | 101.8  | 26.2  | 480 | 46.5±1.9 | 1.87±0.05 |
| CD | T1.PZH03 | 101.7  | 26.5  | 334 | 56.0±1.7 | 1.68±0.03 |
| CD | T1.PZH08 | 101.9  | 26.7  | 466 | 47.0±1.8 | 1.93±0.04 |
| CD | T1.PZH10 | 101.8  | 26.9  | 297 | 49.4±5.0 | 1.86±0.10 |
| CD | T1.PZH12 | 102.1  | 26.8  | 449 | 46.1±2.0 | 1.81±0.05 |
| CD | T1.PZH13 | 102.2  | 27.0  | 145 | 40.6±2.4 | 1.84±0.05 |
| CD | T1.PZH15 | 101.0  | 26.5  | 481 | 54.6±1.7 | 1.82±0.03 |
| CD | T1.PZH16 | 100.8  | 26.7  | 384 | 55.5±2.7 | 1.74±0.06 |
| CD | T1.PZH17 | 100.9  | 27.2  | 408 | 58.5±2.0 | 1.77±0.03 |
| CD | T1.XBT02 | 102.8  | 27.6  | 443 | 47.4±2.2 | 1.84±0.05 |
| CD | T1.XBT03 | 102.8  | 27.7  | 272 | 55.9±1.7 | 1.61±0.03 |
| CD | T1.XDC01 | 102.2  | 27.2  | 141 | 57.8±2.5 | 1.70±0.04 |
| CD | T1.XDC02 | 102.1  | 27.3  | 438 | 55.4±1.8 | 1.94±0.04 |
| CD | T1.XDC03 | 102.2  | 27.4  | 524 | 55.5±2.3 | 1.96±0.05 |
| CD | T1.XDC04 | 102.0  | 27.4  | 423 | 63.8±3.2 | 1.71±0.06 |
| CD | T1.XDC05 | 102.3  | 27.3  | 282 | 50.5±1.9 | 1.87±0.04 |
| CD | T1.XGL01 | 102.6  | 28.9  | 501 | 59.9±3.2 | 1.91±0.05 |
| CD | T1.XHD01 | 102.5  | 26.6  | 495 | 43.5±2.4 | 1.85±0.05 |
| CD | T1.XHD02 | 102.6  | 26.6  | 492 | 51.1±1.8 | 1.74±0.04 |
| CD | T1.XHD03 | 102.7  | 26.4  | 471 | 49.1±1.6 | 1.72±0.03 |
| CD | T1.XHD04 | 103.0  | 26.7  | 426 | 47.0±1.7 | 1.89±0.04 |
| CD | T1.XHD05 | 103.0  | 26.8  | 462 | 46.5±3.6 | 1.85±0.07 |
| CD | T1.XHD06 | 102.8  | 26.9  | 395 | 54.6±2.2 | 1.73±0.04 |
| CD | T1.XHD07 | 102.8  | 26.7  | 386 | 49.0±2.4 | 1.86±0.05 |
| CD | T1.XHL02 | 102.3  | 26.9  | 402 | 57.4±1.9 | 1.82±0.04 |
| CD | T1.XHL03 | 102.1  | 26.5  | 263 | 45.6±2.5 | 1.86±0.06 |
| CD | T1.XMG02 | 103.0  | 28.3  | 285 | 47.0±1.8 | 1.93±0.04 |
| CD | T1.XML01 | 100.8  | 27.9  | 408 | 56.6±1.5 | 1.79±0.03 |
| CD | T1.XML07 | 101.0  | 28.1  | 266 | 58.1±1.5 | 1.68±0.03 |
| CD | T1.XMN01 | 101.9  | 28.5  | 360 | 57.9±2.3 | 1.72±0.04 |
| CD | T1.XMN02 | 101.8  | 28.2  | 223 | 59.1±3.5 | 1.88±0.06 |
| CD | T1.XMN05 | 102.3  | 28.6  | 405 | 60.0±2.4 | 1.97±0.05 |
| CD | T1.XNN01 | 102.9  | 26.9  | 403 | 50.6±1.9 | 1.83±0.04 |
| CD | T1.XPG01 | 102.5  | 27.4  | 576 | 44.6±1.9 | 1.92±0.06 |
| CD | T1.XPG03 | 102.4  | 27.6  | 370 | 50.6±2.6 | 1.91±0.06 |
| CD | T1.XXC02 | 102.1  | 27.7  | 215 | 55.9±2.1 | 1.89±0.04 |
| CD | T1.XXC03 | 102.4  | 27.7  | 576 | 59.0±3.1 | 1.81±0.05 |
| CD | T1.XXD02 | 102.5  | 28.2  | 443 | 53.5±2.8 | 1.64±0.05 |
| CD | T1.XYN11 | 100.7  | 27.7  | 263 | 53.5±1.9 | 1.92±0.04 |
| CD | T1.XYX02 | 102.6  | 28.5  | 506 | 59.5±2.7 | 1.82±0.05 |
| CD | T1.XYX03 | 102.5  | 28.6  | 270 | 57.5±2.1 | 1.81±0.04 |
| CD | T1.XYY01 | 100.9  | 27.7  | 550 | 56.4±2.6 | 1.79±0.04 |
| CD | T1.XYY02 | 101.1  | 27.6  | 529 | 59.0±3.5 | 1.71±0.06 |
| CD | T1.XYY03 | 101.7  | 27.5  | 535 | 56.2±6.0 | 1.90±0.11 |
| CD | T1.XYY05 | 101.9  | 27.7  | 462 | 63.9±2.4 | 1.89±0.04 |
| CD | T1.XYY09 | 101.1  | 27.4  | 446 | 54.8±4.2 | 1.87±0.07 |
| CD | T1.XYY10 | 101.3  | 27.6  | 486 | 64.1±3.1 | 1.76±0.04 |
| CD | T1.XZJ05 | 103.1  | 28.0  | 528 | 50.0±2.7 | 1.92±0.05 |
| CD | T1.XZJ06 | 102.8  | 28.0  | 582 | 49.4±1.8 | 1.87±0.04 |
| CD | T1.XZJ07 | 102.4  | 27.9  | 491 | 60.9±1.6 | 1.80±0.03 |
| CD | X1.51054 | 100.7  | 27.8  | 397 | 56.2±2.1 | 1.75±0.03 |
| CD | X1.51058 | 101.5  | 27.1  | 441 | 57.6±3.4 | 1.75±0.06 |
| CD | X1.51059 | 101.9  | 27.2  | 292 | 47.5±3.7 | 1.92±0.08 |
| CD | X1.53011 | 100.1  | 27.5  | 285 | 54.5±4.3 | 1.77±0.07 |
| CD | X1.53030 | 100.2  | 26.4  | 387 | 47.6±1.7 | 1.81±0.05 |
| CD | X1.53031 | 100.3  | 26.1  | 438 | 48.4±4.7 | 1.75±0.08 |
| CD | X1.53051 | 100.4  | 27.4  | 319 | 51.8±4.5 | 1.81±0.07 |
| CD | X1.53052 | 100.4  | 27.2  | 301 | 56.0±2.3 | 1.71±0.05 |
| CD | X1.53053 | 100.6  | 27.8  | 300 | 55.4±2.2 | 1.81±0.05 |
| CD | X1.53054 | 100.8  | 27.0  | 142 | 57.0±2.7 | 1.72±0.05 |
| CD | X1.53056 | 101.0  | 27.0  | 245 | 54.6±2.0 | 1.81±0.04 |
| CD | X1.53058 | 100.5  | 26.5  | 314 | 53.6±3.1 | 1.72±0.05 |
| CD | X1.53059 | 100.6  | 26.3  | 364 | 51.0±1.6 | 1.71±0.04 |
| CD | X1.53060 | 101.0  | 26.4  | 246 | 45.5±1.8 | 1.97±0.05 |
| CD | X1.53145 | 101.1  | 26.0  | 382 | 51.5±2.1 | 1.88±0.04 |
| CD | X1.53146 | 101.7  | 26.1  | 287 | 47.6±2.3 | 1.81±0.05 |
| CD | X1.53155 | 102.6  | 26.2  | 410 | 45.6±5.2 | 1.87±0.11 |
| OB | X2.15727 | 108.3  | 37.7  | 236 | 41.1±1.6 | 1.77±0.04 |
| OB | X2.15728 | 107.9  | 37.7  | 249 | 39.9±2.4 | 1.76±0.06 |
| OB | X2.15729 | 108.7  | 37.8  | 250 | 42.0±1.5 | 1.74±0.04 |
| OB | X2.61053 | 106.9  | 34.8  | 309 | 47.1±3.1 | 1.75±0.06 |
| OB | X2.61055 | 108.0  | 34.8  | 189 | 40.5±2.4 | 1.83±0.06 |
| OB | X2.61056 | 107.2  | 34.9  | 288 | 46.5±2.1 | 1.79±0.05 |
| OB | X2.61057 | 107.8  | 34.9  | 230 | 40.4±2.0 | 1.90±0.05 |
| OB | X2.61059 | 108.1  | 35.1  | 257 | 43.5±1.5 | 1.78±0.04 |
| OB | X2.61060 | 107.8  | 35.2  | 223 | 45.4±2.2 | 1.70±0.07 |
| OB | X2.61061 | 108.8  | 36.5  | 244 | 46.0±1.7 | 1.76±0.05 |
| OB | X2.61062 | 108.1  | 36.6  | 255 | 47.6±2.4 | 1.72±0.05 |
| OB | X2.61063 | 108.5  | 36.7  | 282 | 46.0±2.9 | 1.71±0.05 |
| OB | X2.61064 | 108.8  | 36.8  | 206 | 43.5±2.1 | 1.77±0.05 |
| OB | X2.61065 | 107.9  | 36.9  | 272 | 42.5±1.6 | 1.78±0.04 |
| OB | X2.61066 | 107.6  | 37.0  | 222 | 44.0±2.0 | 1.76±0.04 |
| OB | X2.61067 | 108.4  | 37.0  | 259 | 43.0±1.3 | 1.75±0.04 |
| OB | X2.61069 | 108.0  | 37.2  | 237 | 42.4±1.3 | 1.75±0.04 |
| OB | X2.61070 | 108.8  | 37.2  | 251 | 42.6±1.2 | 1.76±0.03 |
| OB | X2.61071 | 107.7  | 37.2  | 278 | 42.0±1.8 | 1.76±0.05 |
| OB | X2.61072 | 108.4  | 37.2  | 201 | 42.9±1.1 | 1.76±0.03 |
| OB | X2.61073 | 107.6  | 37.4  | 244 | 42.9±1.7 | 1.77±0.04 |
| OB | X2.61074 | 107.3  | 37.4  | 199 | 43.1±1.7 | 1.77±0.04 |
| OB | X2.61075 | 108.8  | 37.5  | 239 | 42.0±1.6 | 1.74±0.05 |
| OB | X2.61076 | 107.5  | 37.6  | 124 | 42.5±2.4 | 1.75±0.05 |
| OB | X2.61077 | 108.4  | 37.5  | 171 | 42.0±1.6 | 1.76±0.04 |
| OB | X2.61078 | 108.0  | 37.5  | 277 | 40.6±1.6 | 1.75±0.05 |
| OB | X2.62356 | 107.0  | 35.2  | 239 | 50.4±3.4 | 1.64±0.05 |
| OB | X2.62365 | 107.8  | 35.4  | 265 | 46.0±1.4 | 1.74±0.03 |
| OB | X2.62369 | 107.5  | 35.5  | 261 | 45.5±2.2 | 1.78±0.05 |
| OB | X2.62370 | 108.4  | 35.5  | 234 | 43.5±2.1 | 1.78±0.04 |
| OB | X2.62377 | 107.7  | 35.8  | 232 | 47.9±1.4 | 1.73±0.04 |
| OB | X2.62378 | 108.1  | 35.7  | 243 | 45.6±2.2 | 1.78±0.05 |
| OB | X2.62380 | 107.0  | 35.8  | 225 | 48.6±2.4 | 1.82±0.06 |
| OB | X2.62386 | 108.2  | 36.0  | 186 | 43.6±1.7 | 1.80±0.04 |
| OB | X2.62389 | 107.0  | 36.0  | 150 | 49.9±3.6 | 1.78±0.06 |
| OB | X2.62394 | 107.1  | 36.3  | 256 | 49.0±1.9 | 1.83±0.05 |
| OB | X2.62396 | 108.3  | 36.4  | 278 | 40.9±2.1 | 1.86±0.06 |
| OB | X2.62402 | 106.7  | 36.6  | 267 | 48.0±2.6 | 1.78±0.05 |
| OB | X2.62405 | 107.1  | 36.6  | 271 | 40.4±3.7 | 1.80±0.08 |
| OB | X2.62409 | 107.7  | 36.8  | 269 | 47.1±1.7 | 1.74±0.04 |
| OB | X2.62411 | 107.3  | 36.8  | 229 | 43.5±2.6 | 1.82±0.06 |
| OB | X2.64016 | 105.9  | 36.5  | 246 | 47.1±4.0 | 1.73±0.07 |
| OB | X2.64017 | 106.3  | 36.6  | 228 | 47.6±1.9 | 1.89±0.07 |
| OB | X2.64023 | 106.0  | 37.2  | 256 | 45.9±3.0 | 1.77±0.08 |
| OB | X2.64026 | 106.7  | 37.3  | 222 | 46.4±2.1 | 1.73±0.04 |
| OB | X2.64028 | 105.2  | 36.9  | 226 | 50.4±2.6 | 1.79±0.07 |
| OB | X2.64032 | 106.7  | 37.7  | 234 | 44.0±3.2 | 1.75±0.06 |
| OB | X2.64033 | 107.0  | 37.5  | 247 | 43.5±2.8 | 1.77±0.09 |
| OB | X2.64034 | 106.4  | 37.9  | 217 | 45.0±2.7 | 1.78±0.06 |
| OB | X2.64037 | 106.8  | 37.9  | 264 | 43.5±1.5 | 1.82±0.07 |
| OB | X2.64041 | 104.9  | 37.2  | 266 | 39.5±3.0 | 1.89±0.08 |
| OB | X2.64043 | 107.1  | 37.8  | 261 | 42.4±1.7 | 1.76±0.04 |
| QL | X2.61039 | 108.1  | 34.1  | 162 | 40.5±2.2 | 1.67±0.05 |
| QL | X2.61042 | 107.4  | 34.3  | 188 | 43.0±1.5 | 1.74±0.04 |
| QL | X2.61044 | 107.1  | 34.4  | 309 | 44.0±2.4 | 1.73±0.06 |
| QL | X2.61045 | 107.7  | 34.5  | 228 | 41.5±3.0 | 1.72±0.07 |
| QL | X2.61046 | 106.7  | 34.5  | 298 | 42.6±3.0 | 1.83±0.07 |
| QL | X2.61048 | 106.4  | 34.5  | 294 | 45.4±1.4 | 1.74±0.03 |
| QL | X2.61049 | 106.9  | 34.6  | 269 | 43.5±1.7 | 1.75±0.05 |
| QL | X2.61050 | 107.4  | 34.6  | 239 | 52.5±1.9 | 1.64±0.04 |
| QL | X2.61051 | 107.2  | 34.6  | 283 | 47.5±2.2 | 1.67±0.04 |
| QL | X2.61052 | 106.6  | 34.7  | 267 | 46.6±2.1 | 1.72±0.04 |
| QL | X2.61058 | 106.6  | 35.0  | 272 | 47.0±3.2 | 1.78±0.07 |
| QL | X2.62342 | 105.3  | 34.7  | 281 | 35.1±1.9 | 1.89±0.06 |
| QL | X2.62343 | 106.2  | 34.7  | 213 | 44.9±1.9 | 1.72±0.04 |
| QL | X2.62351 | 105.0  | 35.0  | 220 | 45.5±1.5 | 1.70±0.04 |
| QL | X2.62352 | 105.5  | 35.1  | 234 | 46.0±1.6 | 1.70±0.04 |
| QL | X2.62354 | 106.2  | 35.1  | 267 | 45.5±1.9 | 1.77±0.04 |
| QL | X2.62358 | 106.6  | 35.2  | 146 | 48.0±2.4 | 1.82±0.05 |
| QL | X2.62360 | 105.2  | 35.2  | 172 | 47.5±2.5 | 1.77±0.05 |
| QL | X2.62364 | 104.2  | 35.4  | 277 | 50.5±1.8 | 1.74±0.04 |
| QL | X2.62366 | 105.5  | 35.4  | 298 | 49.1±2.4 | 1.77±0.05 |
| QL | X2.62368 | 105.0  | 35.5  | 286 | 51.5±4.6 | 1.81±0.09 |
| QL | X2.62374 | 103.7  | 35.6  | 201 | 51.0±2.3 | 1.76±0.04 |
| QL | X2.62375 | 105.6  | 35.6  | 264 | 49.0±2.3 | 1.74±0.04 |
| QL | X2.62379 | 105.2  | 35.8  | 195 | 49.6±2.2 | 1.72±0.05 |
| QL | X2.62383 | 103.9  | 35.9  | 328 | 51.1±3.3 | 1.76±0.06 |
| QL | X2.62384 | 103.1  | 35.9  | 236 | 46.0±2.7 | 1.80±0.06 |
| QL | X2.62388 | 103.5  | 36.0  | 196 | 52.5±2.2 | 1.73±0.04 |
| QL | X2.62390 | 104.2  | 36.1  | 216 | 50.4±1.6 | 1.73±0.04 |
| QL | X2.62393 | 104.0  | 36.3  | 274 | 54.4±2.6 | 1.66±0.04 |
| QL | X2.62397 | 103.4  | 36.4  | 235 | 54.0±3.0 | 1.76±0.05 |
| QL | X2.62399 | 104.8  | 36.4  | 276 | 52.4±2.5 | 1.70±0.05 |
| QL | X2.62404 | 103.9  | 36.6  | 302 | 51.9±4.2 | 1.71±0.06 |
| QL | X2.62406 | 104.5  | 36.7  | 294 | 42.9±1.6 | 1.83±0.05 |
| QL | X2.62407 | 105.0  | 36.6  | 276 | 54.5±1.9 | 1.71±0.04 |
| QL | X2.62412 | 103.7  | 36.9  | 223 | 49.0±2.6 | 1.86±0.07 |
| QL | X2.62413 | 103.2  | 36.9  | 262 | 52.5±2.9 | 1.79±0.06 |
| QL | X2.62414 | 102.8  | 36.9  | 317 | 41.6±2.3 | 1.96±0.06 |
| QL | X2.62415 | 104.1  | 36.9  | 295 | 44.5±3.4 | 1.89±0.08 |
| QL | X2.62417 | 104.8  | 37.0  | 249 | 51.9±2.2 | 1.76±0.05 |
| QL | X2.62418 | 103.5  | 37.1  | 249 | 52.1±1.8 | 1.74±0.05 |
| QL | X2.63002 | 101.0  | 38.0  | 310 | 62.0±3.0 | 1.68±0.04 |
| QL | X2.63009 | 100.5  | 37.7  | 326 | 60.0±2.5 | 1.73±0.04 |
| QL | X2.63010 | 100.9  | 37.7  | 344 | 59.0±1.9 | 1.76±0.04 |
| QL | X2.63011 | 101.8  | 37.3  | 252 | 59.5±3.8 | 1.7±0.06 |
| QL | X2.63012 | 102.2  | 37.2  | 215 | 58.5±2.9 | 1.73±0.05 |
| QL | X2.63013 | 101.2  | 37.6  | 345 | 59.4±2.0 | 1.75±0.03 |
| QL | X2.63014 | 100.5  | 37.4  | 325 | 59.5±2.3 | 1.71±0.03 |
| QL | X2.63015 | 100.2  | 37.3  | 221 | 56.6±1.9 | 1.71±0.03 |
| QL | X2.63016 | 100.0  | 37.6  | 305 | 57.1±2.2 | 1.76±0.04 |
| QL | X2.63017 | 99.8  | 37.3  | 274 | 60.5±2.5 | 1.66±0.04 |
| QL | X2.63018 | 99.5  | 37.4  | 330 | 59.7±1.9 | 1.72±0.03 |
| QL | X2.63019 | 100.1  | 38.0  | 326 | 57.5±2.4 | 1.82±0.04 |
| QL | X2.63021 | 100.9  | 36.9  | 218 | 58.8±7.6 | 1.64±0.10 |
| QL | X2.63022 | 100.6  | 37.1  | 305 | 56.5±3.3 | 1.67±0.06 |
| QL | X2.63023 | 101.0  | 36.4  | 281 | 53.3±3.5 | 1.77±0.05 |
| QL | X2.63027 | 100.8  | 36.6  | 289 | 54.6±2.1 | 1.75±0.03 |
| QL | X2.63034 | 99.1  | 37.5  | 282 | 59.6±2.2 | 1.72±0.04 |
| QL | X2.63035 | 99.4  | 37.7  | 305 | 59.9±1.9 | 1.73±0.03 |
| QL | X2.63036 | 98.6  | 37.7  | 293 | 61.1±2.1 | 1.69±0.03 |
| QL | X2.63037 | 98.8  | 37.9  | 235 | 62.6±2.8 | 1.67±0.04 |
| QL | X2.63039 | 98.4  | 38.0  | 257 | 61.4±2.5 | 1.73±0.05 |
| QL | X2.63045 | 101.3  | 37.1  | 259 | 58.7±3.1 | 1.67±0.05 |
| QL | X2.63046 | 101.0  | 37.3  | 132 | 57.1±1.8 | 1.72±0.03 |
| QL | X2.63047 | 102.5  | 36.8  | 301 | 52.6±2.1 | 1.73±0.04 |
| QL | X2.63054 | 101.7  | 36.3  | 332 | 58.4±3.4 | 1.59±0.04 |
| QL | X2.64003 | 106.1  | 35.7  | 240 | 45.9±3.0 | 1.81±0.07 |
| QL | X2.64004 | 105.8  | 35.7  | 240 | 51.6±2.3 | 1.75±0.04 |
| QL | X2.64006 | 105.5  | 35.9  | 262 | 51.1±1.9 | 1.69±0.04 |
| QL | X2.64018 | 105.6  | 36.8  | 242 | 49.0±1.4 | 1.73±0.04 |
| QL | X2.64021 | 105.5  | 37.1  | 288 | 40.5±1.9 | 1.96±0.06 |
| QT | X1.53004 | 98.9  | 28.5  | 365 | 62.9±3.4 | 1.90±0.05 |
| QT | X1.53014 | 99.1  | 27.4  | 354 | 56.5±3.9 | 1.77±0.07 |
| QT | X1.53015 | 99.2  | 27.1  | 370 | 54.9±2.3 | 1.74±0.04 |
| QT | X1.53019 | 98.8  | 27.4  | 236 | 51.0±2.0 | 1.92±0.04 |
| QT | X1.53022 | 99.4  | 26.9  | 234 | 49.5±2.6 | 1.85±0.05 |
| QT | X1.53023 | 99.2  | 26.7  | 201 | 48.4±2.3 | 1.85±0.06 |
| QT | X1.53024 | 99.6  | 26.7  | 204 | 50.2±2.6 | 1.79±0.06 |
| QT | X1.53025 | 99.4  | 26.5  | 216 | 48.0±2.1 | 1.85±0.05 |
| QT | X1.53028 | 99.1  | 26.2  | 236 | 40.4±3.7 | 1.89±0.10 |
| QT | X1.53032 | 99.4  | 26.2  | 437 | 47.1±2.3 | 1.76±0.04 |
| SC | T1.KCD02 | 103.8  | 30.9  | 279 | 44.4±2.3 | 1.81±0.05 |
| SC | T1.KCD03 | 103.9  | 30.7  | 378 | 46.1±2.4 | 1.72±0.04 |
| SC | T1.KCD09 | 104.2  | 30.9  | 228 | 40.0±3.0 | 1.85±0.06 |
| SC | T1.KJY01 | 104.4  | 30.4  | 283 | 38.4±4.2 | 1.57±0.06 |
| SC | T1.KLS04 | 103.6  | 28.8  | 196 | 53.1±1.7 | 1.66±0.04 |
| SC | T1.KLS07 | 103.7  | 29.1  | 359 | 44.5±2.0 | 1.78±0.04 |
| SC | T1.KLS09 | 103.9  | 29.1  | 197 | 43.0±2.3 | 1.83±0.05 |
| SC | T1.KLS10 | 103.9  | 29.0  | 336 | 39.0±2.5 | 1.92±0.06 |
| SC | T1.KLS11 | 103.8  | 29.5  | 238 | 52.9±2.3 | 1.74±0.04 |
| SC | T1.KLS16 | 103.9  | 29.2  | 415 | 46.6±3.1 | 1.77±0.06 |
| SC | T1.KLS17 | 104.0  | 29.5  | 177 | 50.9±5.8 | 1.72±0.11 |
| SC | T1.KLS18 | 104.1  | 29.7  | 364 | 50.5±1.9 | 1.72±0.05 |
| SC | T1.KMS02 | 104.4  | 30.0  | 375 | 40.0±3.1 | 1.91±0.08 |
| SC | T1.KMS06 | 103.9  | 30.1  | 367 | 45.0±2.6 | 1.81±0.07 |
| SC | T1.KMY01 | 104.7  | 31.5  | 313 | 40.9±1.8 | 1.82±0.04 |
| SC | T1.KMY02 | 104.4  | 31.6  | 375 | 42.9±1.6 | 1.73±0.03 |
| SC | T1.KMY03 | 104.7  | 31.8  | 357 | 41.5±2.0 | 1.73±0.05 |
| SC | T1.KMY04 | 104.6  | 32.0  | 272 | 38.5±2.1 | 1.85±0.06 |
| SC | T1.KMY05 | 104.5  | 31.8  | 311 | 39.4±9.1 | 1.77±0.20 |
| SC | T1.KMY06 | 104.1  | 31.5  | 330 | 43.5±1.9 | 1.76±0.04 |
| SC | T1.KMY07 | 104.6  | 31.1  | 228 | 41.1±3.9 | 1.78±0.08 |
| SC | T1.KMY08 | 104.4  | 31.1  | 347 | 41.0±2.9 | 1.84±0.07 |
| SC | T1.KMY09 | 104.0  | 31.4  | 278 | 44.4±2.0 | 1.77±0.04 |
| SC | T1.KYA05 | 103.0  | 30.0  | 432 | 50.6±3.0 | 1.82±0.05 |
| SC | T1.KYB01 | 104.5  | 28.2  | 307 | 46.1±1.9 | 1.64±0.04 |
| SC | T1.KYB02 | 104.7  | 28.4  | 326 | 43.0±1.6 | 1.74±0.04 |
| SC | T1.KYB03 | 104.9  | 28.6  | 403 | 41.1±2.3 | 1.74±0.07 |
| SC | T1.KYB04 | 104.6  | 29.0  | 234 | 43.0±2.0 | 1.80±0.04 |
| SC | T1.KYB05 | 104.6  | 28.7  | 219 | 43.0±2.8 | 1.70±0.05 |
| SC | T1.KYB06 | 104.4  | 28.8  | 347 | 40.5±2.6 | 1.80±0.06 |
| SC | T1.KZG01 | 104.2  | 29.5  | 133 | 45.0±1.6 | 1.82±0.04 |
| SC | T1.KZG02 | 104.4  | 29.5  | 224 | 42.4±2.3 | 1.85±0.05 |
| SC | T1.KZG03 | 104.6  | 29.4  | 143 | 44.0±1.8 | 1.76±0.05 |
| SC | T1.KZG04 | 104.9  | 29.3  | 363 | 40.5±2.3 | 1.79±0.05 |
| SC | T1.KZG05 | 104.8  | 29.4  | 390 | 42.0±1.9 | 1.76±0.05 |
| SC | T1.KZG06 | 105.0  | 29.2  | 242 | 41.9±3.9 | 1.75±0.09 |
| SC | T1.KZY01 | 104.9  | 29.8  | 404 | 42.5±1.8 | 1.78±0.04 |
| SC | T1.XPS02 | 104.1  | 28.6  | 249 | 44.7±2.5 | 1.72±0.06 |
| SC | T1.XYN01 | 104.4  | 28.6  | 116 | 42.0±1.9 | 1.75±0.04 |
| SC | X1.51001 | 105.5  | 29.2  | 205 | 35.9±2.2 | 1.86±0.07 |
| SC | X1.51002 | 106.0  | 29.2  | 315 | 39.6±2.1 | 1.76±0.05 |
| SC | X1.51006 | 104.8  | 28.8  | 473 | 41.5±1.7 | 1.77±0.05 |
| SC | X1.51007 | 105.2  | 28.8  | 455 | 40.5±1.9 | 1.76±0.05 |
| SC | X1.51008 | 105.7  | 28.9  | 371 | 40.1±2.4 | 1.77±0.06 |
| SC | X1.51011 | 105.2  | 28.6  | 446 | 43.6±1.9 | 1.63±0.05 |
| SC | X1.51012 | 105.7  | 28.6  | 326 | 38.9±2.7 | 1.83±0.07 |
| SC | X1.51017 | 104.9  | 28.4  | 476 | 42.4±2.7 | 1.71±0.05 |
| SC | X2.51514 | 107.5  | 32.1  | 139 | 40.9±3.7 | 1.89±0.10 |
| SC | X2.51515 | 107.6  | 32.3  | 279 | 45.6±2.3 | 1.79±0.05 |
| SC | X2.51516 | 107.9  | 32.1  | 249 | 48.0±2.9 | 1.79±0.05 |
| SC | X2.51523 | 105.2  | 32.3  | 239 | 42.1±1.8 | 1.71±0.04 |
| SC | X2.51526 | 105.9  | 32.0  | 168 | 44.1±2.8 | 1.74±0.05 |
| SC | X2.51527 | 106.3  | 31.9  | 287 | 46.6±2.2 | 1.69±0.04 |
| SC | X2.51529 | 106.5  | 32.1  | 243 | 45.0±3.1 | 1.73±0.06 |
| SGN | X2.51501 | 103.7  | 33.6  | 256 | 49.1±2.7 | 1.80±0.05 |
| SGN | X2.51503 | 104.0  | 33.5  | 258 | 49.9±2.5 | 1.63±0.07 |
| SGN | X2.51506 | 104.9  | 32.5  | 284 | 59.4±2.9 | 1.68±0.05 |
| SGN | X2.51508 | 103.8  | 33.3  | 275 | 49.0±2.5 | 1.84±0.05 |
| SGN | X2.51510 | 104.8  | 32.1  | 172 | 38.6±3.4 | 1.57±0.06 |
| SGN | X2.51534 | 103.7  | 32.4  | 254 | 54.0±2.3 | 1.63±0.06 |
| SGN | X2.51535 | 103.9  | 32.8  | 222 | 55.6±2.8 | 1.74±0.06 |
| SGN | X2.51536 | 103.7  | 33.0  | 233 | 54.6±2.1 | 1.75±0.05 |
| SGN | X2.51537 | 103.4  | 32.9  | 262 | 52.0±2.3 | 1.78±0.04 |
| SGN | X2.51538 | 103.1  | 32.6  | 236 | 51.9±2.9 | 1.76±0.06 |
| SGN | X2.51539 | 103.3  | 32.0  | 263 | 56.6±2.2 | 1.70±0.04 |
| SGN | X2.51541 | 102.9  | 32.3  | 261 | 53.4±3.5 | 1.73±0.06 |
| SGN | X2.51542 | 103.1  | 33.4  | 282 | 51.4±1.7 | 1.73±0.03 |
| SGN | X2.51543 | 103.4  | 33.5  | 274 | 50.0±1.9 | 1.78±0.04 |
| SGN | X2.51544 | 103.2  | 33.7  | 325 | 51.8±2.9 | 1.73±0.04 |
| SGN | X2.51545 | 102.9  | 33.9  | 278 | 55.6±1.7 | 1.59±0.04 |
| SGN | X2.51547 | 102.5  | 34.0  | 291 | 53.4±2.7 | 1.76±0.05 |
| SGN | X2.51548 | 102.4  | 33.7  | 166 | 54.5±2.8 | 1.69±0.04 |
| SGN | X2.51550 | 102.6  | 33.1  | 213 | 50.6±2.4 | 1.77±0.04 |
| SGN | X2.51552 | 102.5  | 32.2  | 206 | 53.1±2.9 | 1.79±0.05 |
| SGN | X2.51553 | 102.2  | 32.2  | 259 | 55.0±3.2 | 1.68±0.06 |
| SGN | X2.51554 | 101.7  | 32.1  | 266 | 56.4±2.3 | 1.77±0.04 |
| SGN | X2.51555 | 102.4  | 32.5  | 250 | 52.9±2.7 | 1.74±0.04 |
| SGN | X2.51556 | 102.1  | 32.7  | 278 | 53.4±1.8 | 1.73±0.03 |
| SGN | X2.51557 | 101.6  | 33.0  | 278 | 52.0±2.6 | 1.85±0.05 |
| SGN | X2.51558 | 102.2  | 33.1  | 290 | 51.1±2.8 | 1.78±0.05 |
| SGN | X2.51560 | 102.1  | 32.4  | 270 | 52.5±2.2 | 1.79±0.05 |
| SGN | X2.51561 | 101.5  | 32.6  | 238 | 58.0±3.1 | 1.68±0.06 |
| SGN | X2.61015 | 106.3  | 33.0  | 236 | 51.4±4.4 | 1.78±0.08 |
| SGN | X2.61016 | 106.7  | 33.1  | 261 | 47.1±2.3 | 1.78±0.05 |
| SGN | X2.61018 | 106.0  | 33.2  | 189 | 48.5±1.7 | 1.73±0.04 |
| SGN | X2.61019 | 106.4  | 33.2  | 249 | 49.9±3.2 | 1.76±0.07 |
| SGN | X2.61020 | 107.2  | 33.3  | 155 | 46.1±3.9 | 1.67±0.06 |
| SGN | X2.61021 | 105.8  | 33.3  | 214 | 46.5±2.2 | 1.75±0.05 |
| SGN | X2.62301 | 104.5  | 33.0  | 223 | 52.4±2.7 | 1.64±0.05 |
| SGN | X2.62302 | 105.8  | 33.1  | 194 | 49.0±2.1 | 1.76±0.05 |
| SGN | X2.62303 | 105.2  | 33.1  | 194 | 47.9±3.0 | 1.73±0.07 |
| SGN | X2.62304 | 105.6  | 33.1  | 222 | 48.6±2.0 | 1.69±0.06 |
| SGN | X2.62306 | 104.6  | 33.4  | 260 | 47.0±2.2 | 1.70±0.05 |
| SGN | X2.62307 | 105.3  | 33.4  | 264 | 45.6±2.4 | 1.75±0.06 |
| SGN | X2.62308 | 102.2  | 33.4  | 231 | 53.6±2.0 | 1.74±0.03 |
| SGN | X2.62315 | 101.7  | 33.8  | 152 | 57.3±2.8 | 1.72±0.04 |
| SGN | X2.62316 | 102.1  | 33.8  | 255 | 55.8±2.4 | 1.68±0.04 |
| SGN | X2.62320 | 103.3  | 33.9  | 222 | 53.6±2.2 | 1.60±0.04 |
| SGN | X2.62322 | 101.7  | 34.1  | 240 | 57.3±4.8 | 1.69±0.07 |
| SGS | T1.KDB03 | 101.9  | 31.1  | 316 | 63.1±2.0 | 1.74±0.03 |
| SGS | T1.KDB05 | 101.6  | 31.0  | 302 | 56.0±2.3 | 1.91±0.05 |
| SGS | T1.KDC01 | 100.2  | 28.7  | 174 |  56.2±10.3 | 1.80±0.17 |
| SGS | T1.KDC02 | 100.3  | 28.7  | 156 | 56.0±2.2 | 1.89±0.05 |
| SGS | T1.KDC05 | 100.3  | 29.0  | 356 | 62.9±2.2 | 1.69±0.04 |
| SGS | T1.KDC06 | 100.5  | 29.1  | 361 | 59.4±3.0 | 1.73±0.05 |
| SGS | T1.KDC07 | 100.1  | 29.2  | 126 | 60.6±2.1 | 1.77±0.04 |
| SGS | T1.KDF02 | 101.4  | 30.7  | 215 | 60.5±2.8 | 1.78±0.04 |
| SGS | T1.KDF04 | 101.1  | 31.0  | 379 | 60.6±2.4 | 1.78±0.04 |
| SGS | T1.KDF05 | 101.1  | 30.9  | 311 | 58.9±3.5 | 1.79±0.05 |
| SGS | T1.KDF07 | 101.2  | 31.4  | 350 | 63.1±2.0 | 1.79±0.03 |
| SGS | T1.KDF08 | 101.2  | 31.2  | 229 | 63.5±3.1 | 1.73±0.04 |
| SGS | T1.KDF09 | 101.1  | 30.6  | 249 | 58.5±3.5 | 1.70±0.06 |
| SGS | T1.KGZ01 | 100.0  | 31.6  | 338 | 62.0±1.8 | 1.79±0.03 |
| SGS | T1.KGZ02 | 99.7  | 31.7  | 144 | 62.8±2.8 | 1.77±0.04 |
| SGS | T1.KHS01 | 103.4  | 31.9  | 399 | 58.0±2.3 | 1.76±0.03 |
| SGS | T1.KJC01 | 101.4  | 31.6  | 334 | 60.0±2.2 | 1.74±0.03 |
| SGS | T1.KJC02 | 101.5  | 31.8  | 156 | 58.6±2.1 | 1.74±0.03 |
| SGS | T1.KJC04 | 102.1  | 31.5  | 295 | 60.1±1.7 | 1.70±0.03 |
| SGS | T1.KJL01 | 101.5  | 29.1  | 245 | 57.9±2.1 | 1.91±0.04 |
| SGS | T1.KJL02 | 101.4  | 29.1  | 138 | 65.8±2.5 | 1.7±0.04 |
| SGS | T1.KJL03 | 101.5  | 29.0  | 453 | 62.4±1.9 | 1.78±0.03 |
| SGS | T1.KJL04 | 101.6  | 28.9  | 334 | 65.5±3.4 | 1.68±0.04 |
| SGS | T1.KJL06 | 101.7  | 28.6  | 450 | 53.4±1.9 | 1.87±0.04 |
| SGS | T1.KKD06 | 101.5  | 29.8  | 388 | 62.9±3.3 | 1.83±0.06 |
| SGS | T1.KKD09 | 101.2  | 29.4  | 166 | 62.1±2.7 | 1.77±0.04 |
| SGS | T1.KLH02 | 100.4  | 31.6  | 229 | 62.9±3.2 | 1.75±0.04 |
| SGS | T1.KLH04 | 100.8  | 31.6  | 201 | 66.0±2.1 | 1.76±0.03 |
| SGS | T1.KLT04 | 100.3  | 30.0  | 372 | 59.5±2.5 | 1.76±0.07 |
| SGS | T1.KLT05 | 100.2  | 30.0  | 232 | 60.5±2.3 | 1.70±0.03 |
| SGS | T1.KLT06 | 100.6  | 29.6  | 346 | 60.5±1.7 | 1.75±0.03 |
| SGS | T1.KLX01 | 103.2  | 31.4  | 314 | 66.9±4 | 1.63±0.05 |
| SGS | T1.KLX02 | 103.0  | 31.5  | 262 | 49.9±1.8 | 1.94±0.04 |
| SGS | T1.KLX03 | 102.8  | 31.7  | 94 | 55.0±3.5 | 1.82±0.06 |
| SGS | T1.KMR02 | 102.2  | 31.9  | 212 | 56.9±2.4 | 1.71±0.03 |
| SGS | T1.KMR03 | 101.9  | 31.8  | 163 | 55.6±2.1 | 1.75±0.03 |
| SGS | T1.KMR04 | 101.7  | 31.9  | 411 | 58.9±2.9 | 1.72±0.04 |
| SGS | T1.KMX02 | 103.9  | 31.7  | 227 | 40.5±2.6 | 1.84±0.07 |
| SGS | T1.KSD01 | 100.9  | 31.9  | 207 | 56.0±2.8 | 1.87±0.05 |
| SGS | T1.KWC04 | 103.1  | 31.0  | 153 | 43.9±3.2 | 1.78±0.06 |
| SGS | T1.KXJ01 | 102.3  | 31.7  | 186 | 58.8±2.0 | 1.73±0.03 |
| SGS | T1.KXJ02 | 102.5  | 31.3  | 370 | 60.5±2.4 | 1.74±0.04 |
| SGS | T1.KXJ03 | 102.4  | 31.0  | 403 | 59.0±2.9 | 1.82±0.05 |
| SGS | T1.KXL02 | 100.3  | 31.1  | 291 | 58.5±3.4 | 1.86±0.08 |
| SGS | T1.KXL05 | 100.2  | 30.7  | 234 | 56.1±2.8 | 1.81±0.05 |
| SGS | T1.KXT01 | 101.1  | 31.9  | 314 | 62.5±3.6 | 1.72±0.05 |
| SGS | T1.KYA03 | 102.4  | 29.2  | 202 | 51.0±2.5 | 1.85±0.06 |
| SGS | T1.KYA06 | 102.7  | 30.8  | 335 | 49.4±5.7 | 1.80±0.12 |
| SGS | T1.KYA08 | 102.8  | 30.4  | 433 | 47.6±5.6 | 1.75±0.22 |
| SGS | T1.KYA09 | 102.9  | 30.6  | 329 | 51.5±2.1 | 1.73±0.04 |
| SGS | T1.KYA10 | 102.9  | 30.1  | 371 | 49.2±5.2 | 1.79±0.12 |
| SGS | T1.KYA15 | 102.4  | 30.0  | 344 | 52.0±2.7 | 1.92±0.05 |
| SGS | T1.KYJ01 | 101.0  | 30.0  | 394 | 65.6±3.7 | 1.64±0.04 |
| SGS | T1.KYJ02 | 101.1  | 30.1  | 165 | 54.0±1.6 | 1.82±0.03 |
| SGS | T1.KYJ04 | 100.4  | 30.1  | 232 | 60.0±2.9 | 1.75±0.05 |
| SGS | T1.KYJ05 | 100.9  | 30.0  | 385 | 61.3±3.1 | 1.77±0.04 |
| SGS | T1.XML03 | 101.3  | 28.4  | 392 | 54.0±1.8 | 1.82±0.04 |
| SGS | T1.XML09 | 100.9  | 28.5  | 271 | 55.1±2.8 | 1.80±0.05 |
| SGS | T1.XML10 | 100.9  | 28.3  | 332 | 56.0±2.9 | 1.77±0.06 |
| SGS | X1.51048 | 100.3  | 29.0  | 365 | 61.0±3.0 | 1.74±0.05 |
| SGS | X1.51050 | 101.9  | 28.6  | 339 | 62.7±3.0 | 1.76±0.04 |
| SGS | X1.51051 | 101.6  | 28.2  | 323 | 58.9±2.2 | 1.79±0.04 |
| SGS | X1.51053 | 100.9  | 28.5  | 361 | 57.4±2.6 | 1.78±0.04 |
| SGS | X1.51055 | 100.8  | 28.2  | 425 | 53.6±2.9 | 1.81±0.05 |
| SGS | X1.53008 | 99.5  | 28.0  | 352 | 66.6±2.4 | 1.93±0.04 |
| SGS | X1.53009 | 99.7  | 28.2  | 318 | 60.9±2.4 | 1.67±0.04 |
| SGS | X1.53010 | 100.2  | 27.8  | 279 | 52.9±3.1 | 1.78±0.06 |
| SGS | X2.51562 | 102.6  | 32.0  | 269 | 48.6±1.7 | 1.87±0.06 |
| SGS | X2.51563 | 101.7  | 31.9  | 304 | 58.9±3.7 | 1.71±0.05 |
| WQ | X2.51546 | 102.8  | 34.2  | 191 | 53.0±1.9 | 1.70±0.03 |
| WQ | X2.61022 | 107.6  | 33.4  | 265 | 45.6±3.7 | 1.67±0.10 |
| WQ | X2.61024 | 108.0  | 33.4  | 245 | 43.5±2.8 | 1.74±0.06 |
| WQ | X2.61025 | 106.6  | 33.5  | 282 | 48.0±2.3 | 1.70±0.05 |
| WQ | X2.61026 | 106.0  | 33.5  | 229 | 45.5±3.8 | 1.68±0.08 |
| WQ | X2.61027 | 106.4  | 33.5  | 263 | 46.6±2.5 | 1.72±0.06 |
| WQ | X2.61030 | 106.9  | 33.6  | 290 | 39.0±1.6 | 1.84±0.04 |
| WQ | X2.61031 | 107.9  | 33.7  | 261 | 44.5±4.0 | 1.71±0.10 |
| WQ | X2.61032 | 106.7  | 33.7  | 275 | 47.0±2.7 | 1.69±0.06 |
| WQ | X2.61033 | 107.5  | 33.8  | 278 | 44.1±2.2 | 1.71±0.05 |
| WQ | X2.61034 | 107.8  | 33.8  | 230 | 40.6±3.9 | 1.79±0.08 |
| WQ | X2.61035 | 107.1  | 33.9  | 277 | 41.6±1.9 | 1.75±0.04 |
| WQ | X2.61036 | 106.5  | 33.9  | 261 | 45.9±2.7 | 1.74±0.05 |
| WQ | X2.61037 | 106.8  | 34.0  | 286 | 43.0±2.1 | 1.72±0.04 |
| WQ | X2.61038 | 107.5  | 34.1  | 237 | 42.4±2.9 | 1.69±0.08 |
| WQ | X2.61040 | 106.6  | 34.1  | 299 | 42.6±2.1 | 1.80±0.06 |
| WQ | X2.61041 | 106.8  | 34.2  | 244 | 44.6±1.9 | 1.72±0.04 |
| WQ | X2.62309 | 104.9  | 33.6  | 251 | 46.0±2.4 | 1.73±0.06 |
| WQ | X2.62310 | 105.5  | 33.6  | 202 | 42.9±3.8 | 1.77±0.07 |
| WQ | X2.62311 | 105.2  | 33.6  | 232 | 45.0±2.0 | 1.72±0.04 |
| WQ | X2.62312 | 104.4  | 33.7  | 239 | 44.5±5.2 | 1.75±0.10 |
| WQ | X2.62313 | 105.9  | 33.7  | 79 | 47.0±4.2 | 1.65±0.07 |
| WQ | X2.62314 | 106.3  | 33.8  | 142 | 46.9±2.1 | 1.69±0.05 |
| WQ | X2.62318 | 105.5  | 33.9  | 131 | 44.1±2.6 | 1.74±0.06 |
| WQ | X2.62319 | 104.9  | 33.9  | 175 | 41.4±4.4 | 1.78±0.11 |
| WQ | X2.62321 | 103.7  | 33.9  | 202 | 49.1±3.0 | 1.71±0.06 |
| WQ | X2.62323 | 104.4  | 34.0  | 143 | 45.0±2.3 | 1.73±0.05 |
| WQ | X2.62324 | 105.1  | 34.1  | 256 | 43.0±2.6 | 1.76±0.05 |
| WQ | X2.62325 | 103.6  | 34.4  | 202 | 45.5±2.9 | 1.79±0.06 |
| WQ | X2.62326 | 102.1  | 34.2  | 254 | 54.0±1.8 | 1.82±0.04 |
| WQ | X2.62327 | 104.0  | 34.3  | 126 | 45.1±2.5 | 1.78±0.05 |
| WQ | X2.62328 | 104.9  | 34.2  | 295 | 42.9±1.8 | 1.75±0.05 |
| WQ | X2.62330 | 106.3  | 34.2  | 145 | 46.0±2.5 | 1.75±0.06 |
| WQ | X2.62331 | 106.0  | 34.3  | 123 | 43.0±1.9 | 1.77±0.05 |
| WQ | X2.62332 | 103.3  | 34.5  | 282 | 48.0±3.1 | 1.80±0.06 |
| WQ | X2.62333 | 102.7  | 34.4  | 294 | 52.6±1.6 | 1.76±0.03 |
| WQ | X2.62334 | 106.4  | 34.3  | 194 | 45.9±3.2 | 1.75±0.06 |
| WQ | X2.62335 | 105.0  | 34.5  | 310 | 44.6±1.8 | 1.70±0.04 |
| WQ | X2.62337 | 104.2  | 34.5  | 302 | 47.0±2.4 | 1.70±0.05 |
| WQ | X2.62338 | 102.6  | 34.6  | 208 | 54.1±3.4 | 1.69±0.05 |
| WQ | X2.62339 | 104.6  | 34.6  | 154 | 43.9±2.0 | 1.77±0.05 |
| WQ | X2.62340 | 103.8  | 34.7  | 199 | 47.6±2.4 | 1.69±0.05 |
| WQ | X2.62341 | 103.0  | 34.7  | 247 | 50.8±2.6 | 1.73±0.04 |
| WQ | X2.62344 | 102.6  | 34.8  | 298 | 50.6±3.3 | 1.77±0.06 |
| WQ | X2.62347 | 104.2  | 34.8  | 245 | 47.5±2.4 | 1.71±0.05 |
| WQ | X2.62348 | 104.6  | 34.9  | 227 | 43.5±2.7 | 1.81±0.06 |
| WQ | X2.62349 | 103.6  | 35.0  | 247 | 53.1±3.8 | 1.61±0.05 |
| WQ | X2.62350 | 103.1  | 35.0  | 259 | 53.4±2.3 | 1.68±0.04 |
| WQ | X2.62355 | 103.9  | 35.2  | 158 | 42.9±2.0 | 1.91±0.05 |
| WQ | X2.62359 | 102.5  | 35.2  | 268 | 52.6±2.6 | 1.78±0.06 |
| WQ | X2.62361 | 102.9  | 35.2  | 282 | 53.6±3.7 | 1.67±0.07 |
| WQ | X2.63024 | 100.6  | 36.4  | 238 | 51.0±2.4 | 1.74±0.04 |
| WQ | X2.63025 | 99.8  | 36.7  | 281 | 55.0±2.2 | 1.67±0.04 |
| WQ | X2.63028 | 100.3  | 36.6  | 305 | 53.9±3.0 | 1.72±0.05 |
| WQ | X2.63029 | 100.9  | 36.1  | 315 | 51.0±2.1 | 1.74±0.04 |
| WQ | X2.63031 | 101.5  | 36.1  | 220 | 57.0±1.7 | 1.70±0.03 |
| WQ | X2.63032 | 101.2  | 36.2  | 347 | 53.2±2.4 | 1.73±0.04 |
| WQ | X2.63033 | 101.2  | 36.0  | 261 | 53.3±2.5 | 1.71±0.04 |
| WQ | X2.63051 | 102.7  | 35.6  | 172 | 55.2±2.5 | 1.75±0.04 |
| WQ | X2.63052 | 102.3  | 35.7  | 270 | 48.5±4.1 | 1.89±0.13 |
| WQ | X2.63055 | 102.4  | 35.4  | 262 | 56.1±2.4 | 1.73±0.04 |
| WQ | X2.63056 | 102.3  | 35.2  | 209 | 51.5±2.7 | 1.81±0.06 |
| WQ | X2.63058 | 101.8  | 35.2  | 282 | 58.1±2.8 | 1.67±0.04 |
| WQ | X2.63059 | 101.7  | 34.7  | 97 | 55.1±2.8 | 1.73±0.05 |
| YT | T1.KCD05 | 103.6  | 30.9  | 158 | 41.0±4.2 | 1.87±0.09 |
| YT | T1.KLS02 | 103.3  | 29.2  | 358 | 59.1±1.9 | 1.75±0.04 |
| YT | T1.KLS06 | 103.9  | 28.9  | 302 | 38.5±1.5 | 1.89±0.05 |
| YT | T1.KLS14 | 103.3  | 29.4  | 376 | 54.5±1.8 | 1.84±0.03 |
| YT | T1.KLS15 | 103.5  | 29.6  | 394 | 50.4±2.6 | 1.74±0.05 |
| YT | T1.KMS04 | 103.2  | 29.9  | 434 | 48.6±2.5 | 1.98±0.07 |
| YT | T1.KMS05 | 103.3  | 29.9  | 387 | 52.7±2.3 | 1.80±0.06 |
| YT | T1.KWC03 | 103.6  | 31.5  | 346 | 53.6±2.0 | 1.84±0.04 |
| YT | T1.KYA17 | 102.8  | 30.1  | 298 | 51.2±3.3 | 1.74±0.06 |
| YT | T1.XJY02 | 103.2  | 27.5  | 524 | 52.8±2 | 1.67±0.04 |
| YT | T1.XJY03 | 103.3  | 27.7  | 536 | 46.1±2.3 | 1.84±0.05 |
| YT | T1.XLB02 | 103.7  | 28.3  | 229 | 51.2±2.3 | 1.72±0.04 |
| YT | T1.XLB05 | 103.6  | 28.3  | 588 | 53.0±2.1 | 1.67±0.04 |
| YT | T1.XLB06 | 103.3  | 28.4  | 185 | 43.0±2.5 | 1.93±0.07 |
| YT | T1.XLB2A | 103.6  | 28.3  | 198 | 51.4±1.9 | 1.73±0.05 |
| YT | T1.XMG03 | 103.1  | 28.6  | 348 | 46.4±3.5 | 1.91±0.08 |
| YT | T1.XMG04 | 103.1  | 28.4  | 367 | 45.0±2.5 | 1.88±0.06 |
| YT | T1.XMG05 | 103.2  | 28.8  | 280 | 48.6±2.6 | 1.81±0.05 |
| YT | T1.XMG06 | 103.0  | 28.1  | 585 | 58.5±1.8 | 1.71±0.04 |
| YT | T1.XPS1A | 103.9  | 28.6  | 175 | 43.0±3.1 | 1.74±0.07 |
| YT | T1.XYN03 | 104.0  | 28.0  | 285 | 49.0±1.6 | 1.70±0.03 |
| YT | T1.XYN04 | 103.6  | 26.5  | 152 | 47.9±1.6 | 1.74±0.04 |
| YT | T1.XYN08 | 103.8  | 27.6  | 239 | 47.9±2.6 | 1.75±0.05 |
| YT | T1.XYN10 | 104.3  | 28.1  | 322 | 52.5±1.9 | 1.62±0.03 |
| YT | T1.XZJ02 | 103.2  | 28.1  | 419 | 53.0±1.6 | 1.88±0.04 |
| YT | X1.51005 | 107.1  | 29.1  | 194 | 42.6±3.5 | 1.70±0.07 |
| YT | X1.51016 | 107.0  | 28.6  | 401 | 43.6±1.4 | 1.72±0.03 |
| YT | X1.51021 | 106.2  | 28.3  | 428 | 43.5±1.9 | 1.74±0.05 |
| YT | X1.51022 | 106.6  | 28.3  | 451 | 42.0±1.9 | 1.81±0.04 |
| YT | X1.51023 | 107.0  | 28.2  | 441 | 42.0±1.8 | 1.77±0.05 |
| YT | X1.51027 | 106.1  | 28.0  | 439 | 44.1±3.0 | 1.74±0.06 |
| YT | X1.51028 | 106.6  | 28.0  | 384 | 42.6±1.5 | 1.76±0.04 |
| YT | X1.51030 | 105.6  | 27.8  | 410 | 45.0±2.4 | 1.70±0.04 |
| YT | X1.51031 | 106.0  | 27.7  | 192 | 49.6±3.4 | 1.64±0.05 |
| YT | X1.51032 | 106.3  | 27.7  | 288 | 43.1±2.3 | 1.71±0.06 |
| YT | X1.51034 | 107.0  | 27.7  | 367 | 32.5±2.4 | 1.91±0.08 |
| YT | X1.51035 | 105.6  | 27.4  | 448 | 30.4±6.2 | 1.97±0.22 |
| YT | X1.51036 | 106.1  | 27.4  | 391 | 33.6±3.0 | 1.94±0.09 |
| YT | X1.51038 | 107.0  | 27.4  | 352 | 45.4±4.2 | 1.76±0.11 |
| YT | X1.51040 | 104.5  | 27.1  | 427 | 44.9±2.9 | 1.92±0.08 |
| YT | X1.51043 | 105.9  | 27.0  | 380 | 38.0±3.0 | 1.82±0.08 |
| YT | X1.51044 | 106.3  | 27.1  | 432 | 34.6±2.9 | 1.98±0.10 |
| YT | X1.51045 | 106.9  | 27.1  | 390 | 52.0±2.5 | 1.69±0.04 |
| YT | X1.52028 | 105.0  | 26.8  | 60 | 44.6±3.6 | 1.85±0.09 |
| YT | X1.52032 | 104.7  | 26.3  | 342 | 39.1±3.0 | 1.81±0.07 |
| YT | X1.52033 | 105.1  | 26.2  | 178 | 40.5±3.6 | 1.67±0.09 |
| YT | X1.52034 | 105.6  | 26.3  | 388 | 39.4±1.7 | 1.68±0.04 |
| YT | X1.53222 | 104.4  | 26.3  | 379 | 48.4±3.7 | 1.62±0.07 |
| YT | X1.53223 | 103.3  | 26.4  | 356 | 53.5±2.9 | 1.71±0.05 |
| YT | X1.53225 | 103.9  | 26.5  | 378 | 48.9±1.7 | 1.73±0.03 |
| YT | X1.53227 | 103.3  | 27.0  | 253 | 48.5±3.7 | 1.78±0.07 |
| YT | X1.53229 | 103.5  | 27.6  | 305 | 43.0±3.0 | 1.92±0.07 |
| YT | X1.53230 | 103.6  | 28.2  | 297 | 47.5±2.2 | 1.92±0.06 |
| YT | X1.53231 | 103.5  | 28.0  | 292 | 50.0±3.6 | 1.86±0.07 |
| YT | X1.53232 | 103.5  | 27.8  | 238 | 37.5±3.2 | 1.80±0.08 |
| YT | X1.53234 | 104.1  | 28.3  | 318 | 45.5±2.4 | 1.77±0.06 |
| YT | X1.53235 | 104.1  | 27.6  | 309 | 52.6±2.5 | 1.62±0.05 |
| YT | X1.53236 | 104.1  | 27.4  | 354 | 40.0±1.7 | 1.79±0.06 |
| YT | X1.53237 | 104.5  | 27.9  | 259 | 38.4±3.4 | 1.69±0.10 |
| YT | X1.53238 | 105.0  | 27.9  | 279 | 48.0±3.0 | 1.63±0.06 |
| YT | X1.53240 | 104.9  | 27.4  | 240 | 41.0±2.0 | 1.61±0.06 |
| YT | X2.51517 | 108.3  | 32.2  | 274 | 48.0±2.2 | 1.85±0.05 |
| YT | X2.51518 | 108.2  | 31.9  | 225 | 47.0±2.9 | 1.79±0.06 |
| YT | X2.51522 | 105.8  | 32.7  | 170 | 44.8±6.7 | 1.77±0.13 |
| YT | X2.51525 | 105.5  | 32.5  | 157 | 43.4±2.5 | 1.71±0.06 |
| YT | X2.51528 | 106.4  | 32.4  | 253 | 44.4±3.4 | 1.74±0.06 |
| YT | X2.51530 | 105.9  | 32.5  | 319 | 44.5±1.6 | 1.72±0.05 |
| YT | X2.51531 | 106.1  | 32.6  | 222 | 44.6±2.1 | 1.77±0.06 |
| YT | X2.61001 | 108.0  | 32.3  | 199 | 47.1±2.6 | 1.83±0.08 |
| YT | X2.61002 | 107.9  | 32.5  | 270 | 44.9±2.3 | 1.79±0.05 |
| YT | X2.61004 | 107.1  | 32.6  | 288 | 49.6±2.4 | 1.66±0.04 |
| YT | X2.61005 | 106.3  | 32.7  | 265 | 46.0±3.0 | 1.74±0.05 |
| YT | X2.61007 | 108.0  | 32.7  | 178 | 43.4±6.0 | 1.91±0.15 |
| YT | X2.61009 | 107.2  | 32.8  | 249 | 43.5±2.3 | 1.86±0.06 |
| YT | X2.61010 | 106.6  | 32.9  | 274 | 51.9±4.2 | 1.64±0.06 |
| YT | X2.61014 | 107.4  | 33.0  | 275 | 47.6±7.2 | 1.70±0.12 |
| YT | X2.61017 | 107.7  | 33.1  | 257 | 45.0±2.7 | 1.74±0.06 |

aTectonic block, AB: Alxa block; CD: Chuan-Dian fragment; OB: Ordos block; QL: Qilian orogeny; SC: Sichuan basin; SGN: northeastern Songpan-Ganzi terrane; SGS: southern Songpan-Ganzi terrane; WQ: western Qinling orogeny; YT: Yantze craton;