

SUBSET OF INTENSITY DATA WITH SIGNAL/NOISE >= -3.0 AS FUNCTION OF RESOLUTION

| RESOLUTION LIMIT | NUMBER OF REFLECTIONS | | | COMPLETENESS OF DATA | R-FACTOR observed | R-FACTOR expected | COMPARED | I/SIGMA | R-meas | CC(1/2) | Anomal Corr | SigAno | Nano |
|---------------------|-----------------------|--------|----------|-------------------------|----------------------|----------------------|----------|---------|--------|---------|----------------|--------|-------|
| | OBSERVED | UNIQUE | POSSIBLE | | | | | | | | | | |
| 9.41 | 3335 | 1208 | 1240 | 97.4% | 7.8% | 10.4% | 3276 | 11.99 | 9.7% | 98.5* | -22 | 0.567 | 560 |
| 6.65 | 6513 | 2270 | 2278 | 99.6% | 8.9% | 11.1% | 6479 | 10.13 | 10.9% | 99.0* | -13 | 0.585 | 1111 |
| 5.43 | 8395 | 2911 | 2922 | 99.6% | 10.5% | 12.3% | 8344 | 8.78 | 12.9% | 98.2* | -16 | 0.590 | 1418 |
| 4.70 | 9928 | 3457 | 3480 | 99.3% | 10.5% | 11.7% | 9851 | 9.49 | 12.9% | 98.2* | -20 | 0.619 | 1677 |
| 4.21 | 11009 | 3874 | 3916 | 98.9% | 12.4% | 12.3% | 10909 | 8.61 | 15.2% | 97.8* | -20 | 0.634 | 1863 |
| 3.84 | 12255 | 4344 | 4382 | 99.1% | 15.3% | 14.5% | 12123 | 7.07 | 18.8% | 96.7* | -17 | 0.666 | 2078 |
| 3.55 | 12933 | 4666 | 4708 | 99.1% | 16.5% | 16.0% | 12775 | 6.13 | 20.4% | 96.9* | -14 | 0.664 | 2218 |
| 3.33 | 13459 | 5054 | 5112 | 98.9% | 18.3% | 18.5% | 13164 | 5.10 | 22.8% | 96.1* | -13 | 0.641 | 2290 |
| 3.14 | 13504 | 5339 | 5408 | 98.7% | 20.3% | 22.4% | 13010 | 4.29 | 25.5% | 93.4* | -10 | 0.636 | 2249 |
| 2.97 | 13418 | 5666 | 5758 | 98.4% | 27.6% | 34.0% | 12591 | 2.73 | 35.1% | 89.9* | -10 | 0.596 | 2093 |
| 2.84 | 13027 | 5871 | 6012 | 97.7% | 38.7% | 49.7% | 11914 | 1.76 | 49.9% | 82.6* | -8 | 0.552 | 1917 |
| 2.72 | 12127 | 6057 | 6320 | 95.8% | 57.0% | 76.2% | 10380 | 1.06 | 74.5% | 75.7* | -8 | 0.519 | 1479 |
| 2.61 | 9859 | 5756 | 6544 | 88.0% | 85.1% | 118.3% | 7198 | 0.67 | 112.9% | 65.2* | -5 | 0.470 | 847 |
| 2.51 | 7113 | 4587 | 6900 | 66.5% | 113.3% | 163.5% | 4537 | 0.45 | 152.4% | 51.4* | 2 | 0.474 | 449 |
| 2.43 | 4860 | 3365 | 7036 | 47.8% | 152.0% | 207.7% | 2739 | 0.31 | 206.0% | 43.4* | -10 | 0.461 | 214 |
| 2.35 | 3420 | 2616 | 7276 | 36.0% | 250.6% | 368.7% | 1516 | 0.20 | 344.7% | 24.6* | 8 | 0.433 | 96 |
| 2.28 | 2310 | 1868 | 7604 | 24.6% | 186.7% | 257.6% | 844 | 0.21 | 258.6% | 14.9 | -29 | 0.497 | 42 |
| 2.22 | 1339 | 1141 | 7792 | 14.6% | 222.3% | 320.2% | 377 | 0.21 | 307.4% | 25.1 | 20 | 0.488 | 13 |
| 2.16 | 525 | 481 | 8030 | 6.0% | 258.4% | 330.0% | 86 | 0.24 | 362.7% | 21.3 | 0 | 0.000 | 0 |
| 2.10 | 164 | 153 | 8114 | 1.9% | 182.8% | 242.6% | 22 | 0.21 | 258.5% | 2.0 | 0 | 0.000 | 0 |
| total | 159493 | 70684 | 110832 | 63.8% | 15.6% | 17.4% | 142135 | 3.93 | 19.5% | 97.9* | -13 | 0.603 | 22614 |