#

# h,k,l, Fc-squared, Fo-squared, sigma(Fo-squared) and status flag

#

data\_b6

\_shelx\_title ' p21c in P2(1)/c'

\_shelx\_refln\_list\_code 4

\_shelx\_F\_calc\_maximum 187.72

\_exptl\_crystal\_F\_000 697.75

\_reflns\_d\_resolution\_high 0.7074

loop\_

 \_symmetry\_equiv\_pos\_as\_xyz

 'x, y, z'

 '-x, y+1/2, -z+1/2'

 '-x, -y, -z'

 'x, -y-1/2, z-1/2'

\_cell\_length\_a 8.7900

\_cell\_length\_b 11.5380

\_cell\_length\_c 6.1650

\_cell\_angle\_alpha 90.000

\_cell\_angle\_beta 99.200

\_cell\_angle\_gamma 90.000

\_shelx\_F\_squared\_multiplier 1.000

loop\_

 \_refln\_index\_h

 \_refln\_index\_k

 \_refln\_index\_l

 \_refln\_F\_squared\_calc

 \_refln\_F\_squared\_meas

 \_refln\_F\_squared\_sigma

 \_refln\_observed\_status

 2 0 0 72.09 64.72 18.71 o

 3 0 0 16726.20 17381.21 97.81 o

 4 0 0 854.33 1100.73 31.21 o

 5 0 0 7685.38 7939.24 136.80 o

 6 0 0 3668.20 3474.36 63.96 o

 7 0 0 1612.76 1856.35 116.21 o

 8 0 0 76.95 66.94 29.11 o

 9 0 0 4573.32 4513.78 94.66 o

 10 0 0 46.65 23.53 32.24 o

 11 0 0 616.21 691.94 72.08 o

 12 0 0 1121.24 1033.50 151.51 o

 1 1 0 154.16 227.23 14.46 o

 2 1 0 109.43 212.65 20.81 o

 3 1 0 2204.42 2282.74 37.95 o

 4 1 0 5867.61 5832.14 83.84 o

 5 1 0 8539.80 8889.90 111.07 o

 6 1 0 353.96 375.77 30.68 o

 7 1 0 898.82 893.20 42.61 o

 8 1 0 10196.51 10328.96 128.98 o

 9 1 0 1128.20 1196.32 68.42 o

 10 1 0 83.88 114.99 44.14 o

 11 1 0 0.28 -25.00 34.74 o

 12 1 0 1073.57 1042.80 147.10 o

 0 2 0 328.84 226.53 25.00 o

 1 2 0 13.87 21.57 18.17 o

 2 2 0 215.84 225.19 21.30 o

 3 2 0 459.60 498.78 24.97 o

 4 2 0 1481.89 1491.99 36.92 o

 5 2 0 2668.44 2799.73 53.56 o

 6 2 0 873.90 891.62 81.63 o

 7 2 0 6053.79 6318.12 94.66 o

 8 2 0 358.16 374.78 36.41 o

 9 2 0 633.83 599.86 44.69 o

 10 2 0 648.41 670.90 49.39 o

 11 2 0 87.63 104.11 37.87 o

 12 2 0 0.25 -1.11 38.99 o

 1 3 0 30518.82 32124.09 1935.81 o

 2 3 0 24752.19 25275.17 1754.14 o

 3 3 0 5195.45 5077.99 223.59 o

 4 3 0 4308.92 4339.09 59.80 o

 5 3 0 1279.53 1016.21 38.44 o

 6 3 0 751.73 670.78 37.45 o

 7 3 0 1.12 -4.47 26.51 o

 8 3 0 5770.84 5532.68 98.80 o

 9 3 0 4.43 -2.64 30.11 o

 10 3 0 580.98 634.61 63.24 o

 11 3 0 662.44 609.68 52.52 o

 12 3 0 75.67 49.49 38.92 o

 0 4 0 29772.11 33470.54 177.97 o

 1 4 0 4593.54 4949.74 264.03 o

 2 4 0 639.32 618.24 45.60 o

 3 4 0 6510.92 6662.28 411.13 o

 4 4 0 59.85 80.56 21.84 o

 5 4 0 3854.17 4087.98 281.69 o

 6 4 0 3645.03 3654.73 71.24 o

 7 4 0 0.78 12.46 28.58 o

 8 4 0 634.11 629.47 73.56 o

 9 4 0 1643.70 1656.90 65.00 o

 10 4 0 284.36 262.01 41.08 o

 11 4 0 5.76 -16.33 34.28 o

 1 5 0 383.20 447.67 65.47 o

 2 5 0 5039.46 5635.34 330.96 o

 3 5 0 564.14 554.10 43.40 o

 4 5 0 211.50 239.14 26.48 o

 5 5 0 542.76 525.15 34.28 o

 6 5 0 1425.85 1140.32 48.85 o

 7 5 0 2171.53 2082.16 101.50 o

 8 5 0 4.85 -2.13 28.02 o

 9 5 0 259.29 220.89 35.32 o

 10 5 0 438.83 344.61 46.81 o

 11 5 0 438.48 334.52 50.93 o

 0 6 0 5944.33 6451.69 100.02 o

 1 6 0 261.66 367.21 34.57 o

 2 6 0 6137.54 6417.61 408.20 o

 3 6 0 557.18 532.59 30.11 o

 4 6 0 1361.68 1462.14 132.39 o

 5 6 0 147.02 166.84 30.11 o

 6 6 0 2402.93 2456.12 181.67 o

 7 6 0 4531.73 4619.99 188.27 o

 8 6 0 150.25 143.11 33.79 o

 9 6 0 2304.10 2223.21 141.21 o

 10 6 0 1345.09 1309.24 67.51 o

 11 6 0 246.77 246.03 44.19 o

 1 7 0 8994.06 10134.83 205.93 o

 2 7 0 6785.38 7734.84 373.63 o

 3 7 0 2558.53 2758.85 137.55 o

 4 7 0 906.80 1006.45 97.09 o

 5 7 0 76.45 15.77 28.48 o

 6 7 0 483.87 463.65 38.99 o

 7 7 0 120.12 108.76 29.52 o

 8 7 0 422.38 427.19 42.65 o

 9 7 0 1385.72 1324.70 65.00 o

 10 7 0 1025.79 1159.81 107.38 o

 11 7 0 42.61 30.65 38.99 o

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 1 8 0 8834.59 9323.54 422.18 o

 2 8 0 2050.50 2200.12 55.88 o

 3 8 0 773.13 877.59 88.25 o

 4 8 0 901.16 974.21 62.52 o

 5 8 0 75.37 66.82 29.63 o

 6 8 0 1152.88 1163.35 99.30 o

 7 8 0 111.61 83.03 31.62 o

 8 8 0 1698.58 1694.76 67.51 o

 9 8 0 206.82 223.61 39.95 o

 10 8 0 70.02 87.28 40.04 o

 1 9 0 1005.69 914.02 43.65 o

 2 9 0 217.49 321.11 34.31 o

 3 9 0 551.53 616.08 89.00 o

 4 9 0 89.21 110.61 34.57 o

 5 9 0 2494.27 2651.21 142.67 o

 6 9 0 3878.37 3827.20 155.19 o

 7 9 0 1393.89 1498.23 131.66 o

 8 9 0 1007.18 979.81 98.56 o

 9 9 0 2226.97 2412.09 133.12 o

 10 9 0 143.67 158.75 41.44 o

 0 10 0 3040.09 3417.08 104.45 o

 1 10 0 1767.44 1844.49 113.27 o

 2 10 0 112.39 111.07 31.21 o

 3 10 0 3667.37 3768.71 179.47 o

 4 10 0 314.77 412.07 52.22 o

 5 10 0 1014.86 1006.80 57.37 o

 6 10 0 52.60 35.51 32.75 o

 7 10 0 191.90 208.21 38.48 o

 8 10 0 468.89 537.80 49.39 o

 9 10 0 1276.46 1382.17 183.88 o

 1 11 0 367.67 357.64 36.92 o

 2 11 0 4169.50 4115.45 86.33 o

 3 11 0 812.69 821.66 119.89 o

 4 11 0 169.12 196.92 58.83 o

 5 11 0 1134.74 1108.73 147.10 o

 6 11 0 370.25 277.94 39.49 o

 7 11 0 488.87 512.89 49.34 o

 8 11 0 34.07 60.17 37.95 o

 9 11 0 41.82 27.57 38.99 o

 0 12 0 165.92 113.27 48.53 o

 1 12 0 2777.33 2627.20 74.89 o

 2 12 0 1875.59 1822.80 259.62 o

 3 12 0 5.67 12.52 30.17 o

 4 12 0 190.91 225.17 52.22 o

 5 12 0 137.75 110.53 37.51 o

 6 12 0 34.81 34.98 35.88 o

 7 12 0 1849.03 1719.19 128.71 o

 8 12 0 273.82 225.24 44.19 o

 1 13 0 588.25 549.84 47.85 o

 2 13 0 106.95 96.03 34.83 o

 3 13 0 289.28 276.22 41.08 o

 4 13 0 11.56 10.51 34.28 o

 5 13 0 22.14 8.60 34.28 o

 6 13 0 62.72 109.67 52.22 o

 7 13 0 2544.96 2450.36 230.21 o

 0 14 0 16.37 16.18 45.60 o

 1 14 0 519.18 466.71 47.32 o

 2 14 0 417.88 438.57 45.24 o

 3 14 0 0.75 -8.37 34.83 o

 4 14 0 16.46 -11.93 35.18 o

 5 14 0 479.67 445.81 109.57 o

 6 14 0 377.04 395.30 108.84 o

 1 15 0 942.51 886.67 58.71 o

 2 15 0 2552.13 2493.69 270.65 o

 3 15 0 57.36 71.79 40.04 o

 4 15 0 285.62 274.55 45.73 o

 0 16 0 1646.02 1404.77 102.98 o

 1 16 0 987.43 931.61 62.42 o

 2 16 0 175.53 120.81 44.19 o

 -12 1 1 469.40 532.48 75.02 o

 -11 1 1 171.32 239.78 54.42 o

 -10 1 1 521.31 513.38 61.78 o

 -9 1 1 297.18 329.48 52.96 o

 -8 1 1 529.60 513.38 55.88 o

 -7 1 1 1561.22 1801.95 76.49 o

 -6 1 1 6175.16 6104.53 117.69 o

 -5 1 1 3988.72 3939.28 85.31 o

 -4 1 1 51.62 57.38 27.96 o

 -3 1 1 32659.17 32507.06 179.47 o

 -2 1 1 2347.21 2497.73 50.03 o

 -1 1 1 390.38 305.95 27.96 o

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 3 1 1 15545.05 14728.85 130.91 o

 4 1 1 16.57 38.24 26.46 o

 5 1 1 905.06 860.54 50.03 o

 6 1 1 6248.35 6363.45 125.02 o

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 9 1 1 212.11 252.99 51.49 o

 10 1 1 393.45 308.91 58.85 o

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 -11 2 1 3660.82 3511.21 139.73 o

 -10 2 1 394.74 397.15 60.31 o

 -9 2 1 28.58 66.20 45.60 o

 -8 2 1 619.27 670.78 58.85 o

 -7 2 1 451.69 464.82 54.42 o

 -6 2 1 28.85 36.78 33.82 o

 -5 2 1 954.42 854.64 50.03 o

 -4 2 1 142.03 172.11 32.35 o

 -3 2 1 4166.67 4551.21 73.56 o

 -2 2 1 35.50 52.96 27.96 o

 -1 2 1 365.61 648.71 35.32 o

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 1 2 1 0.87 -14.71 27.96 o

 2 2 1 35240.43 34005.99 180.93 o

 3 2 1 425.61 336.84 32.35 o

 4 2 1 50.86 54.42 30.89 o

 5 2 1 9309.26 8925.88 135.33 o

 6 2 1 82.49 32.35 35.32 o

 7 2 1 817.77 694.31 55.88 o

 8 2 1 271.53 251.53 47.06 o

 9 2 1 1405.86 1232.69 82.38 o

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 11 2 1 3662.30 3620.08 144.15 o

 -12 3 1 40.43 -1.46 51.49 o

 -11 3 1 6.34 44.14 45.60 o

 -10 3 1 1051.12 1188.55 85.31 o

 -9 3 1 305.14 307.45 52.96 o

 -8 3 1 377.76 406.00 54.42 o

 -7 3 1 757.55 844.33 61.78 o

 -6 3 1 7459.30 7797.64 136.80 o

 -5 3 1 9.23 64.74 30.89 o

 -4 3 1 2901.40 2924.30 70.60 o

 -3 3 1 3880.92 4174.63 75.02 o

 -2 3 1 77.31 130.91 29.42 o

 -1 3 1 502.14 639.86 35.32 o

 0 3 1 708.93 944.38 39.71 o

 1 3 1 19425.53 20064.08 138.26 o

 2 3 1 165.62 188.29 29.42 o

 3 3 1 35.09 44.14 27.96 o

 4 3 1 7374.81 7347.50 113.27 o

 5 3 1 3833.48 3923.10 94.13 o

 6 3 1 257.82 236.82 42.67 o

 7 3 1 3.64 -4.43 36.78 o

 8 3 1 378.20 507.49 57.38 o

 9 3 1 276.35 205.93 52.96 o

 10 3 1 596.34 560.44 72.09 o

 11 3 1 37.52 -42.67 48.53 o

 -12 4 1 54.49 -4.43 58.85 o

 -11 4 1 10.14 -2.93 50.03 o

 -10 4 1 13.07 38.24 45.60 o

 -9 4 1 1033.16 1006.15 77.95 o

 -8 4 1 1713.27 1863.73 85.31 o

 -7 4 1 2582.96 2508.01 94.13 o

 -6 4 1 1647.66 1810.77 73.56 o

 -5 4 1 16932.12 18206.24 192.68 o

 -4 4 1 11671.41 13056.38 148.58 o

 -3 4 1 830.23 942.88 44.14 o

 -2 4 1 3035.16 3370.01 67.67 o

 -1 4 1 1401.19 1681.33 51.49 o

 0 4 1 21.62 77.95 27.96 o

 1 4 1 1726.04 1772.53 52.96 o

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 3 4 1 7427.48 7647.59 110.34 o

 4 4 1 11880.98 11239.72 145.62 o

 5 4 1 2640.48 2438.88 80.91 o

 6 4 1 1937.68 1884.33 80.91 o

 7 4 1 2641.31 2672.77 97.09 o

 8 4 1 743.35 672.25 63.24 o

 9 4 1 1329.17 1395.95 89.73 o

 10 4 1 526.35 479.53 67.67 o

 11 4 1 297.37 216.25 67.67 o

 -11 5 1 1244.20 1222.37 94.13 o

 -10 5 1 98.08 142.69 55.88 o

 -9 5 1 2498.54 2478.59 108.84 o

 -8 5 1 197.98 185.33 50.03 o

 -7 5 1 30.62 95.63 41.17 o

 -6 5 1 4.78 -14.71 38.24 o

 -5 5 1 5365.79 5713.27 116.20 o

 -4 5 1 1750.77 2180.00 69.13 o

 -3 5 1 5837.88 6117.78 101.48 o

 -2 5 1 11506.28 12485.62 135.33 o

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 3 5 1 12219.44 11813.41 145.62 o

 4 5 1 1207.69 1187.09 57.38 o

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 9 5 1 124.25 188.29 50.03 o

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 -11 6 1 77.69 95.63 57.38 o

 -10 6 1 4.32 32.35 42.67 o

 -9 6 1 989.45 923.78 79.42 o

 -8 6 1 5.75 23.53 38.24 o

 -7 6 1 599.56 681.07 61.78 o

 -6 6 1 735.66 792.87 58.85 o

 -5 6 1 7.29 -14.71 36.78 o

 -4 6 1 3149.70 3477.39 92.66 o

 -3 6 1 28.24 39.71 30.89 o

 -2 6 1 397.04 451.60 39.71 o

 -1 6 1 2389.63 2825.75 72.09 o

 0 6 1 13585.88 15559.97 157.40 o

 1 6 1 700.56 709.03 44.14 o

 2 6 1 695.03 703.13 47.06 o

 3 6 1 19812.96 19172.69 195.65 o

 4 6 1 3144.05 2824.28 86.77 o

 5 6 1 805.20 689.89 58.85 o

 6 6 1 1469.75 1368.02 73.56 o

 7 6 1 1580.35 1765.17 86.77 o

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 9 6 1 529.73 480.99 60.31 o

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 -11 7 1 332.47 382.44 63.24 o

 -10 7 1 400.40 432.46 66.20 o

 -9 7 1 924.24 916.42 79.42 o

 -8 7 1 5.63 -5.89 41.17 o

 -7 7 1 2562.15 2916.95 105.91 o

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 -4 7 1 13526.28 14237.58 185.33 o

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 -2 7 1 1167.88 1307.71 60.31 o

 -1 7 1 2886.92 3143.48 82.38 o

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 1 7 1 177.55 192.68 36.78 o

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 3 7 1 298.95 186.83 42.67 o

 4 7 1 390.62 310.38 47.06 o

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 -10 8 1 9.99 -16.18 51.49 o

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 -8 8 1 19.02 39.71 45.60 o

 -7 8 1 189.48 219.18 51.49 o

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 -5 8 1 484.92 422.18 51.49 o

 -4 8 1 211.82 208.89 47.06 o

 -3 8 1 88.29 73.56 39.71 o

 -2 8 1 4093.05 4434.98 105.91 o

 -1 8 1 38.26 35.32 38.24 o

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 2 8 1 1768.66 1704.86 73.56 o

 3 8 1 275.30 242.71 42.67 o

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 5 8 1 1376.57 1309.18 73.56 o

 6 8 1 11.81 -14.71 39.71 o

 7 8 1 69.56 122.09 45.60 o

 8 8 1 44.75 85.31 45.60 o

 9 8 1 12.29 91.20 52.96 o

 10 8 1 216.98 163.29 58.85 o

 -10 9 1 48.13 83.84 57.38 o

 -9 9 1 686.24 606.04 73.56 o

 -8 9 1 64.45 30.89 48.53 o

 -7 9 1 603.50 629.57 67.67 o

 -6 9 1 10.48 52.96 42.67 o

 -5 9 1 614.62 700.17 61.78 o

 -4 9 1 376.48 444.25 51.49 o

 -3 9 1 742.07 813.44 60.31 o

 -2 9 1 502.37 573.69 54.42 o

 -1 9 1 2542.65 2796.32 91.20 o

 0 9 1 54.44 67.67 38.24 o

 1 9 1 143.14 130.91 41.17 o

 2 9 1 18.03 14.71 38.24 o

 3 9 1 163.68 98.56 42.67 o

 4 9 1 342.16 300.09 48.53 o

 5 9 1 504.28 488.35 58.85 o

 6 9 1 106.95 151.51 48.53 o

 7 9 1 7.27 -5.89 41.17 o

 8 9 1 480.08 538.38 67.67 o

 9 9 1 141.39 136.80 58.85 o

 -9 10 1 753.85 873.75 86.77 o

 -8 10 1 41.58 47.06 51.49 o

 -7 10 1 8.45 33.82 44.14 o

 -6 10 1 45.17 54.42 44.14 o

 -5 10 1 2144.39 2307.98 98.56 o

 -4 10 1 412.92 436.89 55.88 o

 -3 10 1 1592.89 1610.73 79.42 o

 -2 10 1 1681.44 1666.62 82.38 o

 -1 10 1 12.52 42.67 39.71 o

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 2 10 1 28.80 47.06 39.71 o

 3 10 1 8316.75 7812.35 161.80 o

 4 10 1 2818.67 2677.17 102.98 o

 5 10 1 49.79 20.60 44.14 o

 6 10 1 318.94 311.84 55.88 o

 7 10 1 1.08 -30.89 45.60 o

 8 10 1 1752.59 1523.93 104.45 o

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 -9 11 1 483.53 506.02 77.95 o

 -8 11 1 755.53 661.93 79.42 o

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 -6 11 1 1223.20 1403.30 91.20 o

 -5 11 1 2891.42 3074.35 116.20 o

 -4 11 1 4792.51 4930.72 141.23 o

 -3 11 1 566.78 664.89 63.24 o

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 -1 11 1 620.41 564.87 58.85 o

 0 11 1 2455.22 2455.06 98.56 o

 1 11 1 32.28 91.20 42.67 o

 2 11 1 1833.17 1785.78 86.77 o

 3 11 1 240.69 198.57 44.14 o

 4 11 1 15.80 25.00 44.14 o

 5 11 1 2398.96 2318.26 107.38 o

 6 11 1 1500.25 1366.52 92.66 o

 7 11 1 41.03 127.98 51.49 o

 8 11 1 103.98 175.04 57.38 o

 -8 12 1 1783.16 1749.00 110.34 o

 -7 12 1 3.12 26.46 52.96 o

 -6 12 1 162.60 188.29 52.96 o

 -5 12 1 1073.74 1062.04 82.38 o

 -4 12 1 290.33 401.58 60.31 o

 -3 12 1 96.52 164.76 50.03 o

 -2 12 1 47.87 23.53 44.14 o

 -1 12 1 1949.72 2122.61 95.63 o

 0 12 1 54.94 4.43 45.60 o

 1 12 1 0.88 39.71 39.71 o

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 5 12 1 36.20 35.32 47.06 o

 6 12 1 1291.47 1160.59 89.73 o

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 -7 13 1 12.07 17.64 52.96 o

 -6 13 1 60.07 75.02 54.42 o

 -5 13 1 55.44 119.16 51.49 o

 -4 13 1 1021.21 1063.50 83.84 o

 -3 13 1 614.26 676.64 67.67 o

 -2 13 1 513.08 506.02 63.24 o

 -1 13 1 824.09 867.89 72.09 o

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 1 13 1 1525.64 1434.19 86.77 o

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 3 13 1 225.81 191.22 55.88 o

 4 13 1 1854.76 1697.51 101.48 o

 5 13 1 7.57 -32.35 48.53 o

 6 13 1 71.19 17.64 52.96 o

 7 13 1 1322.86 975.27 97.09 o

 -6 14 1 431.61 394.22 72.09 o

 -5 14 1 1858.11 2050.55 113.27 o

 -4 14 1 1317.45 1447.44 97.09 o

 -3 14 1 135.68 186.83 54.42 o

 -2 14 1 2193.67 2041.70 108.84 o

 -1 14 1 2244.73 2177.03 108.84 o

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 1 14 1 632.90 531.02 69.13 o

 2 14 1 1137.70 970.84 85.31 o

 3 14 1 2.91 2.93 48.53 o

 4 14 1 2884.24 2986.08 129.44 o

 5 14 1 6.60 22.07 55.88 o

 -4 15 1 664.27 763.44 77.95 o

 -3 15 1 775.89 897.28 85.31 o

 -2 15 1 57.87 20.60 55.88 o

 -1 15 1 4.17 -45.60 48.53 o

 0 15 1 88.58 32.35 54.42 o

 1 15 1 279.29 205.93 58.85 o

 2 15 1 143.82 129.44 55.88 o

 3 15 1 77.60 -8.82 55.88 o

 4 15 1 565.99 442.75 72.09 o

 -2 16 1 64.72 82.38 54.42 o

 -1 16 1 6.47 -5.89 55.88 o

 0 16 1 768.25 672.25 80.91 o

 1 16 1 345.79 270.67 67.67 o

 -12 0 2 128.24 223.61 60.31 o

 -11 0 2 1.63 -13.25 48.53 o

 -10 0 2 2422.37 2506.55 111.80 o

 -9 0 2 5301.01 5411.71 145.62 o

 -8 0 2 6524.42 6144.27 142.69 o

 -7 0 2 1.45 -1.46 36.78 o

 -6 0 2 6448.06 6903.29 126.51 o

 -5 0 2 1.72 2.93 27.96 o

 -4 0 2 6496.35 6435.51 100.02 o

 -3 0 2 3422.81 3572.98 70.60 o

 -2 0 2 13413.96 12906.33 116.20 o

 -1 0 2 32831.33 30455.04 164.76 o

 0 0 2 12537.73 10704.27 100.02 o

 1 0 2 3786.98 3595.05 66.20 o

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 5 0 2 8.06 33.82 33.82 o

 6 0 2 2170.56 2177.03 82.38 o

 7 0 2 151.63 152.98 39.71 o

 8 0 2 2374.17 2244.70 97.09 o

 9 0 2 3.59 57.38 41.17 o

 10 0 2 770.38 850.22 76.49 o

 11 0 2 222.14 235.35 63.24 o

 -12 1 2 7.81 29.42 55.88 o

 -11 1 2 146.27 226.53 57.38 o

 -10 1 2 972.88 875.21 77.95 o

 -9 1 2 1397.65 1340.06 82.38 o

 -8 1 2 400.24 388.33 51.49 o

 -7 1 2 7.50 57.38 39.71 o

 -6 1 2 3887.19 3955.45 100.02 o

 -5 1 2 1089.91 1167.95 54.42 o

 -4 1 2 9197.99 9224.48 120.62 o

 -3 1 2 1652.97 1865.19 52.96 o

 -2 1 2 2465.96 2435.92 55.88 o

 -1 1 2 12712.24 12194.38 108.84 o

 0 1 2 5125.68 3930.46 66.20 o

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 2 1 2 1995.21 1843.12 54.42 o

 3 1 2 2403.43 2471.23 66.20 o

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 -11 2 2 368.79 285.38 64.74 o

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 -9 2 2 446.89 458.96 60.31 o

 -8 2 2 1223.65 1293.00 75.02 o

 -7 2 2 18.61 1.46 38.24 o

 -6 2 2 1417.15 1422.44 67.67 o

 -5 2 2 3582.79 3650.97 88.27 o

 -4 2 2 630.60 735.49 42.67 o

 -3 2 2 2280.45 2337.36 60.31 o

 -2 2 2 1342.75 1404.77 47.06 o

 -1 2 2 2613.66 2319.72 55.88 o

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 2 2 2 3871.46 3886.32 76.49 o

 3 2 2 478.04 413.36 38.24 o

 4 2 2 60.45 101.48 32.35 o

 5 2 2 1221.06 1287.11 63.24 o

 6 2 2 3823.85 3775.98 107.38 o

 7 2 2 17.01 94.13 38.24 o

 8 2 2 138.12 113.27 42.67 o

 9 2 2 1418.27 1526.86 91.20 o

 10 2 2 151.23 170.65 50.03 o

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 -11 3 2 1024.79 1303.28 89.73 o

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 -7 3 2 72.78 85.31 44.14 o

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 -5 3 2 92.90 123.55 35.32 o

 -4 3 2 135.80 52.96 29.42 o

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 2 3 2 410.11 419.22 36.78 o

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 7 3 2 124.18 79.42 41.17 o

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 -8 4 2 3354.85 3390.58 111.80 o

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 -4 5 2 99.42 97.09 35.32 o

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 -10 7 2 683.14 701.67 75.02 o

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 -8 7 2 336.62 372.15 55.88 o

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 -5 7 2 2527.60 2450.63 91.20 o

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 -3 7 2 8643.65 8886.14 147.08 o

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 -8 8 2 1173.61 1240.04 86.77 o

 -7 8 2 2040.87 2288.84 102.98 o

 -6 8 2 115.84 69.13 42.67 o

 -5 8 2 1802.56 1897.54 86.77 o

 -4 8 2 1387.75 1569.53 75.02 o

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 2 8 2 3572.86 3327.34 101.48 o

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 -8 10 2 325.79 320.66 64.74 o

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 -5 10 2 420.27 511.91 63.24 o

 -4 10 2 1936.01 2097.62 92.66 o

 -3 10 2 1104.36 1106.17 73.56 o

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 -4 11 2 226.76 247.14 54.42 o

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 -7 12 2 2046.54 2184.39 117.69 o

 -6 12 2 688.48 764.91 77.95 o

 -5 12 2 84.33 27.96 52.96 o

 -4 12 2 436.34 492.78 61.78 o

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 -2 13 2 835.63 932.60 76.49 o

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 2 1 3 13501.88 11892.82 145.62 o

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 4 1 3 190.45 188.29 39.71 o

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 -6 2 3 13407.21 12610.67 182.40 o

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 4 2 3 4067.34 3911.32 101.48 o

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 -4 6 3 2732.41 2788.97 92.66 o

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 -8 8 3 203.43 130.91 50.03 o

 -7 8 3 5.11 23.53 45.60 o

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 -3 8 3 2201.61 2328.54 88.27 o

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 -6 10 3 294.56 353.05 58.85 o

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 -4 10 3 3493.46 3375.87 117.69 o

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 6 10 3 188.75 169.15 55.88 o

 7 10 3 289.26 330.98 67.67 o

 -8 11 3 313.97 364.80 67.67 o

 -7 11 3 2559.97 2762.47 126.51 o

 -6 11 3 6.74 52.96 45.60 o

 -5 11 3 2140.33 2253.52 111.80 o

 -4 11 3 1883.79 1894.62 97.09 o

 -3 11 3 131.08 148.58 48.53 o

 -2 11 3 1525.68 1644.55 88.27 o

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 -5 2 4 154.72 61.78 42.67 o

 -4 2 4 1845.64 1952.00 75.02 o

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 -2 2 4 572.99 536.91 47.06 o

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 -3 4 4 2610.22 2438.88 83.84 o

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 -5 7 4 1547.87 1824.02 85.31 o

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 -2 3 5 1451.32 1551.89 75.02 o

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 -4 11 5 193.72 129.44 57.38 o

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 -4 12 5 1381.85 1192.95 95.63 o

 -3 12 5 64.13 2.93 52.96 o

 -2 12 5 70.63 -55.88 55.88 o

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 -4 0 6 925.21 801.69 67.67 o

 -3 0 6 3937.74 3721.56 119.16 o

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 -5 8 6 13.67 35.32 50.03 o

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 -3 3 8 400.01 436.89 69.13 o

 -2 3 8 419.52 303.02 61.78 o

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