#

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

#

data\_b3

\_shelx\_title ' P21c in P2(1)/c'

\_shelx\_refln\_list\_code 4

\_shelx\_F\_calc\_maximum 181.50

\_exptl\_crystal\_F\_000 708.73

\_reflns\_d\_resolution\_high 0.7095

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 8.7919

\_cell\_length\_b 11.5414

\_cell\_length\_c 6.1669

\_cell\_angle\_alpha 90.000

\_cell\_angle\_beta 99.188

\_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

 1 0 0 219.86 217.22 6.66 o

 2 0 0 320.72 280.35 11.88 o

 3 0 0 14876.55 15834.60 127.18 o

 4 0 0 977.56 1117.06 23.60 o

 5 0 0 8859.83 9382.13 73.16 o

 6 0 0 5061.31 5062.95 105.02 o

 7 0 0 3327.93 3508.24 56.59 o

 8 0 0 184.93 181.77 19.95 o

 9 0 0 5546.56 5479.03 151.89 o

 10 0 0 12.46 17.63 17.04 o

 11 0 0 888.41 927.14 43.97 o

 12 0 0 530.53 613.47 94.80 o

 1 1 0 181.36 187.10 7.94 o

 2 1 0 315.83 409.62 12.55 o

 3 1 0 1561.88 1573.70 23.97 o

 4 1 0 5033.26 5309.63 58.11 o

 5 1 0 8638.16 8935.52 91.24 o

 6 1 0 412.30 427.97 21.64 o

 7 1 0 342.28 347.52 40.78 o

 8 1 0 9275.68 9514.97 331.34 o

 9 1 0 1140.68 1254.72 41.61 o

 10 1 0 21.86 41.71 18.73 o

 11 1 0 0.10 4.11 23.71 o

 12 1 0 1074.33 1069.21 49.74 o

 0 2 0 252.79 227.34 14.26 o

 1 2 0 22.27 35.99 9.36 o

 2 2 0 130.91 146.33 11.51 o

 3 2 0 396.43 353.53 14.28 o

 4 2 0 1777.23 1688.15 49.43 o

 5 2 0 2208.78 2360.45 37.36 o

 6 2 0 1176.96 1216.57 31.67 o

 7 2 0 5969.49 6008.01 122.59 o

 8 2 0 157.06 157.39 27.53 o

 9 2 0 770.41 807.05 35.67 o

 10 2 0 531.37 486.73 32.08 o

 11 2 0 84.12 100.07 23.35 o

 12 2 0 3.28 12.87 20.33 o

 1 3 0 29081.06 26060.46 399.65 o

 2 3 0 21189.47 19558.93 778.13 o

 3 3 0 4301.63 4084.98 189.11 o

 4 3 0 3541.22 3445.41 128.97 o

 5 3 0 1249.25 1104.77 76.19 o

 6 3 0 876.61 880.39 28.21 o

 7 3 0 37.89 26.76 19.12 o

 8 3 0 5005.43 4931.71 73.11 o

 9 3 0 0.11 -6.45 16.36 o

 10 3 0 754.92 842.19 38.93 o

 11 3 0 503.55 442.80 40.02 o

 12 3 0 31.59 22.87 21.43 o

 0 4 0 27157.79 24677.62 126.43 o

 1 4 0 5377.74 5149.97 71.62 o

 2 4 0 995.25 1009.68 39.50 o

 3 4 0 6024.80 5797.18 133.81 o

 4 4 0 166.37 201.88 25.74 o

 5 4 0 3704.34 3857.30 98.88 o

 6 4 0 4597.77 4553.73 77.75 o

 7 4 0 103.47 96.46 16.89 o

 8 4 0 920.47 810.52 33.43 o

 9 4 0 1923.15 2025.71 51.81 o

 10 4 0 163.71 129.21 22.50 o

 11 4 0 0.31 -6.05 19.82 o

 1 5 0 457.47 480.65 17.11 o

 2 5 0 5085.17 4987.90 210.52 o

 3 5 0 718.83 656.64 21.43 o

 4 5 0 243.83 229.68 16.75 o

 5 5 0 298.83 261.58 48.68 o

 6 5 0 1021.62 992.18 44.60 o

 7 5 0 1997.89 1903.75 86.16 o

 8 5 0 4.22 0.61 14.37 o

 9 5 0 129.86 161.24 20.67 o

 10 5 0 507.38 501.26 40.78 o

 11 5 0 237.36 198.39 26.09 o

 0 6 0 5463.96 5008.73 71.88 o

 1 6 0 439.27 453.72 18.92 o

 2 6 0 4726.89 4764.13 64.22 o

 3 6 0 380.87 355.45 29.83 o

 4 6 0 1170.02 1034.71 44.09 o

 5 6 0 16.07 7.40 14.58 o

 6 6 0 2627.42 2714.39 51.13 o

 7 6 0 4050.06 3852.05 64.37 o

 8 6 0 67.51 86.55 18.01 o

 9 6 0 2303.59 2266.23 57.54 o

 10 6 0 948.58 856.52 42.81 o

 11 6 0 229.98 246.62 28.42 o

 1 7 0 7777.39 7240.72 148.09 o

 2 7 0 5079.30 5134.57 69.08 o

 3 7 0 3667.76 3558.15 161.58 o

 4 7 0 1223.55 1169.48 42.83 o

 5 7 0 68.07 59.09 26.51 o

 6 7 0 774.28 783.44 36.95 o

 7 7 0 108.10 88.79 20.90 o

 8 7 0 126.55 152.57 20.35 o

 9 7 0 1214.42 1246.79 44.69 o

 10 7 0 950.49 1028.30 44.89 o

 11 7 0 6.03 -3.49 18.86 o

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 1 8 0 8796.41 8158.19 151.13 o

 2 8 0 2380.34 2254.31 43.07 o

 3 8 0 712.09 687.97 27.40 o

 4 8 0 637.98 626.32 49.69 o

 5 8 0 62.67 72.15 17.30 o

 6 8 0 1160.34 1030.50 112.13 o

 7 8 0 265.86 210.72 33.14 o

 8 8 0 2356.16 2477.95 137.89 o

 9 8 0 86.53 79.51 19.95 o

 10 8 0 78.94 84.88 22.70 o

 1 9 0 694.43 633.32 40.02 o

 2 9 0 267.53 263.39 21.27 o

 3 9 0 305.79 317.03 24.22 o

 4 9 0 120.13 114.74 18.01 o

 5 9 0 2610.13 2657.20 84.62 o

 6 9 0 2491.77 2386.39 56.41 o

 7 9 0 1401.32 1460.32 104.75 o

 8 9 0 901.12 898.38 40.55 o

 9 9 0 1920.78 1845.40 58.91 o

 10 9 0 253.28 245.55 29.89 o

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 1 10 0 1475.41 1486.49 40.20 o

 2 10 0 11.02 16.82 15.15 o

 3 10 0 2986.82 2923.09 104.00 o

 4 10 0 449.43 498.00 78.26 o

 5 10 0 1097.65 1042.71 39.11 o

 6 10 0 3.89 19.52 16.18 o

 7 10 0 357.56 361.25 41.04 o

 8 10 0 416.11 377.47 53.53 o

 9 10 0 890.92 900.92 99.65 o

 1 11 0 269.78 224.55 23.06 o

 2 11 0 4756.99 4435.34 71.72 o

 3 11 0 1504.92 1496.21 76.47 o

 4 11 0 395.47 361.45 26.48 o

 5 11 0 1041.45 936.68 72.90 o

 6 11 0 453.58 446.51 62.19 o

 7 11 0 443.31 514.40 50.98 o

 8 11 0 0.13 13.61 18.34 o

 9 11 0 178.25 202.32 27.21 o

 0 12 0 252.25 237.03 33.13 o

 1 12 0 2529.20 2411.80 56.95 o

 2 12 0 1643.28 1569.96 84.62 o

 3 12 0 19.65 19.68 16.02 o

 4 12 0 106.14 140.63 21.98 o

 5 12 0 307.25 284.53 26.67 o

 6 12 0 4.43 -0.05 18.92 o

 7 12 0 1852.82 1949.22 60.54 o

 8 12 0 531.95 529.48 36.76 o

 1 13 0 326.98 307.60 27.40 o

 2 13 0 125.94 116.38 21.07 o

 3 13 0 515.76 469.17 43.07 o

 4 13 0 12.45 15.33 18.54 o

 5 13 0 16.71 38.24 20.19 o

 6 13 0 0.47 14.20 20.90 o

 7 13 0 1896.32 1874.42 62.94 o

 0 14 0 45.65 68.30 28.04 o

 1 14 0 451.94 460.08 32.23 o

 2 14 0 407.39 362.16 51.50 o

 3 14 0 0.39 2.53 17.81 o

 4 14 0 5.20 3.60 24.73 o

 5 14 0 434.79 416.60 40.27 o

 6 14 0 559.62 584.89 39.25 o

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 2 15 0 2578.21 2514.02 68.48 o

 3 15 0 116.49 126.97 29.30 o

 4 15 0 455.10 483.61 35.40 o

 0 16 0 1623.51 1527.20 79.52 o

 1 16 0 803.31 810.91 43.01 o

 2 16 0 84.98 51.67 23.19 o

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 -11 1 1 268.08 307.88 41.28 o

 -10 1 1 754.09 674.88 52.50 o

 -9 1 1 560.85 456.72 45.37 o

 -8 1 1 632.87 562.24 42.30 o

 -7 1 1 1235.56 1250.90 50.97 o

 -6 1 1 6059.46 5672.91 91.26 o

 -5 1 1 3574.35 3256.76 62.19 o

 -4 1 1 200.27 149.35 17.33 o

 -3 1 1 32939.01 30067.65 131.00 o

 -2 1 1 2082.79 2083.84 32.10 o

 -1 1 1 67.93 61.17 11.74 o

 0 1 1 20.40 31.08 10.20 o

 1 1 1 2986.52 2830.60 35.17 o

 2 1 1 1697.67 1664.81 32.10 o

 3 1 1 14620.11 15264.73 105.52 o

 4 1 1 260.48 267.63 21.42 o

 5 1 1 606.04 563.26 30.60 o

 6 1 1 5888.50 6186.74 97.36 o

 7 1 1 659.03 591.30 39.27 o

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 9 1 1 56.55 33.64 23.95 o

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 -9 2 1 5.12 12.76 23.95 o

 -8 2 1 575.06 552.55 39.74 o

 -7 2 1 400.54 441.44 36.20 o

 -6 2 1 161.10 84.60 22.92 o

 -5 2 1 195.49 153.96 19.89 o

 -4 2 1 0.05 2.05 12.25 o

 -3 2 1 4678.53 4753.87 57.58 o

 -2 2 1 212.62 229.38 17.33 o

 -1 2 1 202.13 325.72 17.84 o

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 1 2 1 9.79 19.38 14.26 o

 2 2 1 32940.62 34110.92 145.29 o

 3 2 1 850.66 782.45 28.55 o

 4 2 1 7.61 14.26 13.75 o

 5 2 1 8363.52 8350.10 103.47 o

 6 2 1 76.38 86.65 18.87 o

 7 2 1 610.26 655.03 39.74 o

 8 2 1 288.30 310.95 33.13 o

 9 2 1 1992.46 2226.03 77.99 o

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 -12 3 1 39.22 20.91 37.22 o

 -11 3 1 69.30 89.72 32.10 o

 -10 3 1 1417.34 1432.87 67.79 o

 -9 3 1 313.98 262.51 37.73 o

 -8 3 1 361.36 347.66 35.68 o

 -7 3 1 780.92 759.52 45.37 o

 -6 3 1 6971.17 7329.57 104.49 o

 -5 3 1 0.45 14.77 17.84 o

 -4 3 1 3218.29 3326.08 60.66 o

 -3 3 1 3764.47 3794.03 58.10 o

 -2 3 1 72.30 113.67 16.31 o

 -1 3 1 751.44 853.81 26.51 o

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 1 3 1 20273.58 21141.54 114.18 o

 2 3 1 156.50 176.37 17.33 o

 3 3 1 13.09 22.92 13.24 o

 4 3 1 8192.84 8876.65 99.41 o

 5 3 1 2804.43 3146.64 66.76 o

 6 3 1 160.96 188.11 24.97 o

 7 3 1 3.97 13.75 19.89 o

 8 3 1 556.34 632.58 43.33 o

 9 3 1 96.69 97.87 27.02 o

 10 3 1 407.53 451.13 41.79 o

 11 3 1 100.17 85.12 33.64 o

 -12 4 1 42.58 29.58 31.08 o

 -11 4 1 15.90 -11.74 28.04 o

 -10 4 1 7.03 1.02 27.02 o

 -9 4 1 689.74 670.31 46.40 o

 -8 4 1 1281.98 1390.06 54.55 o

 -7 4 1 2580.33 2483.97 70.34 o

 -6 4 1 1257.67 1177.49 48.44 o

 -5 4 1 15106.94 15299.39 145.77 o

 -4 4 1 13090.74 13353.20 124.89 o

 -3 4 1 461.22 381.30 26.51 o

 -2 4 1 2962.84 3002.88 51.48 o

 -1 4 1 1471.01 1550.63 36.20 o

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 1 4 1 2274.84 2360.10 44.35 o

 2 4 1 571.07 682.05 28.04 o

 3 4 1 8289.01 8929.15 96.85 o

 4 4 1 11624.70 11622.11 119.26 o

 5 4 1 1739.87 1837.12 54.55 o

 6 4 1 1588.34 1680.61 57.11 o

 7 4 1 2701.46 2795.94 77.47 o

 8 4 1 311.32 305.83 34.66 o

 9 4 1 1431.22 1474.18 66.25 o

 10 4 1 377.91 384.33 41.79 o

 11 4 1 264.97 222.77 38.75 o

 -11 5 1 1045.65 1237.67 66.76 o

 -10 5 1 14.92 46.40 26.00 o

 -9 5 1 3212.49 3133.40 87.67 o

 -8 5 1 205.26 185.04 30.60 o

 -7 5 1 9.33 8.67 20.40 o

 -6 5 1 19.57 92.76 23.95 o

 -5 5 1 5132.60 5026.58 88.70 o

 -4 5 1 2197.58 2395.78 58.10 o

 -3 5 1 5830.74 5795.27 82.08 o

 -2 5 1 10774.85 10564.39 102.96 o

 -1 5 1 1083.62 1186.16 35.68 o

 0 5 1 238.32 245.69 20.40 o

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 2 5 1 987.72 1006.24 35.68 o

 3 5 1 11911.54 12068.66 119.26 o

 4 5 1 489.34 392.01 30.09 o

 5 5 1 1168.72 1136.21 46.91 o

 6 5 1 4654.52 4638.66 94.29 o

 7 5 1 1.75 4.09 18.87 o

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 -9 6 1 896.88 773.78 53.01 o

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 -6 6 1 1231.80 1244.80 51.48 o

 -5 6 1 238.66 228.87 29.58 o

 -4 6 1 3746.37 3647.71 75.43 o

 -3 6 1 80.22 73.93 19.89 o

 -2 6 1 112.75 102.45 19.89 o

 -1 6 1 2217.88 2341.23 53.01 o

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 3 6 1 19496.42 19708.67 162.11 o

 4 6 1 3802.97 3907.69 79.01 o

 5 6 1 607.72 606.08 38.24 o

 6 6 1 1226.92 1258.55 54.55 o

 7 6 1 1494.72 1556.23 63.21 o

 8 6 1 1418.66 1472.65 64.24 o

 9 6 1 833.74 781.93 54.55 o

 10 6 1 3144.29 3408.12 109.10 o

 11 6 1 308.57 331.83 45.88 o

 -11 7 1 470.14 462.35 50.46 o

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 -9 7 1 728.73 648.89 50.97 o

 -8 7 1 4.28 17.33 21.94 o

 -7 7 1 1737.86 1662.77 65.77 o

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 -4 7 1 11653.40 10892.16 134.07 o

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 -1 7 1 2890.61 2766.88 62.19 o

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 1 7 1 102.46 79.01 20.40 o

 2 7 1 3245.84 3361.25 70.86 o

 3 7 1 89.99 59.12 21.42 o

 4 7 1 582.72 590.28 36.20 o

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 6 7 1 3252.24 3404.06 88.19 o

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 9 7 1 29.87 2.05 26.51 o

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 -10 8 1 18.89 45.37 29.58 o

 -9 8 1 58.72 58.61 30.09 o

 -8 8 1 86.08 106.03 30.09 o

 -7 8 1 181.60 179.44 33.13 o

 -6 8 1 650.48 539.83 42.81 o

 -5 8 1 242.41 204.92 30.09 o

 -4 8 1 183.34 153.45 27.53 o

 -3 8 1 4.17 12.76 21.42 o

 -2 8 1 3767.19 3536.60 76.96 o

 -1 8 1 60.95 100.94 22.92 o

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 3 8 1 186.94 139.15 25.48 o

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 6 8 1 60.50 56.08 23.44 o

 7 8 1 79.27 135.09 27.53 o

 8 8 1 67.23 74.92 28.04 o

 9 8 1 0.67 18.35 25.48 o

 10 8 1 272.42 304.30 43.33 o

 -10 9 1 146.96 190.12 36.71 o

 -9 9 1 678.07 509.74 50.97 o

 -8 9 1 92.87 89.21 31.08 o

 -7 9 1 323.30 236.51 37.22 o

 -6 9 1 11.94 -10.71 25.48 o

 -5 9 1 544.97 520.45 41.28 o

 -4 9 1 486.01 380.78 37.22 o

 -3 9 1 513.52 499.54 38.24 o

 -2 9 1 553.82 568.38 37.22 o

 -1 9 1 3131.83 3062.55 74.92 o

 0 9 1 151.58 149.86 26.00 o

 1 9 1 160.28 175.86 27.53 o

 2 9 1 24.20 27.02 23.44 o

 3 9 1 95.31 121.31 26.00 o

 4 9 1 496.34 491.38 37.73 o

 5 9 1 899.52 956.77 51.48 o

 6 9 1 212.19 225.29 31.08 o

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 8 9 1 474.76 530.14 45.88 o

 9 9 1 127.42 112.65 36.71 o

 -9 10 1 518.97 586.70 53.53 o

 -8 10 1 7.45 8.15 27.02 o

 -7 10 1 35.20 9.69 28.04 o

 -6 10 1 238.74 204.92 36.20 o

 -5 10 1 2247.38 2218.90 77.99 o

 -4 10 1 451.23 409.85 37.73 o

 -3 10 1 1129.76 1133.65 53.01 o

 -2 10 1 1585.74 1652.09 61.17 o

 -1 10 1 1.60 -22.92 22.92 o

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 1 10 1 3904.87 3594.18 87.16 o

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 3 10 1 7352.43 6838.18 124.89 o

 4 10 1 2625.68 2523.74 80.03 o

 5 10 1 46.52 50.46 22.92 o

 6 10 1 250.73 247.23 33.64 o

 7 10 1 1.09 27.02 25.48 o

 8 10 1 1847.73 1677.57 79.01 o

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 -9 11 1 389.15 336.95 48.44 o

 -8 11 1 740.17 643.29 58.10 o

 -7 11 1 1465.25 1541.46 73.93 o

 -6 11 1 895.63 942.00 61.17 o

 -5 11 1 2620.01 2632.30 87.67 o

 -4 11 1 3388.84 3335.77 93.27 o

 -3 11 1 499.59 488.35 42.30 o

 -2 11 1 3272.60 3147.15 88.19 o

 -1 11 1 368.89 353.77 35.68 o

 0 11 1 2571.81 2581.84 77.99 o

 1 11 1 82.81 123.36 25.48 o

 2 11 1 2004.79 2115.43 72.39 o

 3 11 1 37.37 67.27 23.95 o

 4 11 1 10.17 22.92 22.92 o

 5 11 1 2010.26 1990.03 75.94 o

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 -8 12 1 1996.22 2083.84 91.26 o

 -7 12 1 12.13 12.25 30.09 o

 -6 12 1 327.28 285.98 40.25 o

 -5 12 1 1229.37 1119.91 65.77 o

 -4 12 1 346.74 397.09 39.27 o

 -3 12 1 176.32 163.10 29.58 o

 -2 12 1 54.21 68.30 23.44 o

 -1 12 1 2025.60 2038.47 73.93 o

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 1 12 1 17.97 30.60 24.97 o

 2 12 1 91.52 175.35 28.55 o

 3 12 1 678.59 687.64 47.42 o

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 5 12 1 40.30 82.59 28.04 o

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 -7 13 1 3.40 11.74 31.08 o

 -6 13 1 37.96 19.38 30.09 o

 -5 13 1 31.55 37.73 28.55 o

 -4 13 1 835.04 717.73 55.06 o

 -3 13 1 476.90 464.36 45.37 o

 -2 13 1 211.17 186.57 34.15 o

 -1 13 1 939.94 872.17 55.57 o

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 1 13 1 949.53 946.60 55.06 o

 2 13 1 105.40 87.67 28.04 o

 3 13 1 168.90 131.51 29.58 o

 4 13 1 1860.85 1922.24 79.01 o

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 6 13 1 24.61 17.33 28.04 o

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 -5 14 1 1567.52 1677.06 81.57 o

 -4 14 1 964.01 970.04 63.21 o

 -3 14 1 268.86 210.52 37.73 o

 -2 14 1 1564.32 1605.18 75.94 o

 -1 14 1 2165.55 2111.85 84.60 o

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 5 14 1 4.94 7.64 28.04 o

 -4 15 1 477.57 498.51 51.48 o

 -3 15 1 628.01 634.12 57.58 o

 -2 15 1 49.62 51.99 32.61 o

 -1 15 1 48.96 40.25 30.09 o

 0 15 1 118.55 117.25 35.17 o

 1 15 1 209.34 183.50 38.24 o

 2 15 1 130.97 145.77 33.13 o

 3 15 1 111.02 138.64 33.13 o

 4 15 1 472.92 512.81 52.50 o

 -1 16 1 80.95 48.44 34.66 o

 0 16 1 721.45 763.58 61.68 o

 1 16 1 437.67 435.84 49.43 o

 -12 0 2 90.87 87.67 36.20 o

 -11 0 2 26.75 34.66 26.51 o

 -10 0 2 2239.18 2321.38 82.59 o

 -9 0 2 5107.64 4962.85 110.12 o

 -8 0 2 4160.50 3863.35 90.23 o

 -7 0 2 7.01 14.26 20.91 o

 -6 0 2 6784.40 6814.75 96.34 o

 -5 0 2 3.01 7.13 14.26 o

 -4 0 2 7398.49 7000.29 78.50 o

 -3 0 2 5628.27 5517.45 62.19 o

 -2 0 2 12007.53 11535.97 81.57 o

 -1 0 2 31320.62 29680.76 122.85 o

 0 0 2 11840.97 11342.26 76.96 o

 1 0 2 4418.54 4499.99 51.99 o

 2 0 2 163.22 192.17 16.31 o

 3 0 2 10177.21 10186.16 93.27 o

 4 0 2 9792.24 9842.09 102.45 o

 5 0 2 4.08 9.18 15.79 o

 6 0 2 2054.85 2044.57 59.63 o

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 8 0 2 1924.89 1742.80 66.76 o

 9 0 2 12.08 -6.11 22.92 o

 10 0 2 774.47 796.23 55.57 o

 11 0 2 450.30 408.83 46.91 o

 -12 1 2 3.74 -4.09 30.09 o

 -11 1 2 123.10 146.28 36.20 o

 -10 1 2 765.42 643.29 51.99 o

 -9 1 2 1792.26 1722.94 66.25 o

 -8 1 2 649.22 651.45 40.77 o

 -7 1 2 126.28 112.13 24.46 o

 -6 1 2 4321.94 4166.11 75.94 o

 -5 1 2 1130.59 1084.22 36.71 o

 -4 1 2 7790.01 7493.72 81.06 o

 -3 1 2 1694.28 1652.60 36.20 o

 -2 1 2 3243.15 3242.46 45.37 o

 -1 1 2 13387.67 13392.98 85.63 o

 0 1 2 5560.38 5314.57 54.55 o

 1 1 2 5799.46 5856.44 60.66 o

 2 1 2 2840.65 2826.00 46.91 o

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 -9 2 2 330.86 309.93 33.64 o

 -8 2 2 1173.74 1105.65 49.94 o

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 -6 2 2 1025.38 1045.98 40.25 o

 -5 2 2 3710.96 3395.91 61.68 o

 -4 2 2 589.33 584.17 26.00 o

 -3 2 2 1932.29 1909.48 40.25 o

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 -11 3 2 844.93 759.01 59.12 o

 -10 3 2 6.93 -10.71 27.02 o

 -9 3 2 3556.40 3321.99 89.21 o

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 -6 3 2 632.26 674.88 35.17 o

 -5 3 2 61.21 92.76 18.87 o

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 10 3 2 74.37 94.80 30.60 o

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 -10 4 2 0.10 -11.22 24.46 o

 -9 4 2 1146.37 1166.30 55.57 o

 -8 4 2 2370.28 2235.72 68.81 o

 -7 4 2 358.53 354.28 32.10 o

 -6 4 2 3833.77 3966.81 80.54 o

 -5 4 2 679.28 675.40 35.17 o

 -4 4 2 114.97 102.45 19.89 o

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 -4 5 2 133.76 177.39 23.95 o

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 -7 6 2 569.76 526.04 40.77 o

 -6 6 2 355.87 359.87 34.15 o

 -5 6 2 1859.26 1775.96 59.63 o

 -4 6 2 1842.35 1866.67 56.60 o

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 -8 7 2 64.14 79.01 28.55 o

 -7 7 2 1324.60 1460.91 62.70 o

 -6 7 2 8.35 12.76 22.92 o

 -5 7 2 2227.87 2323.39 69.83 o

 -4 7 2 2175.54 2296.37 65.26 o

 -3 7 2 8748.59 8989.30 119.78 o

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 -8 8 2 923.11 918.56 60.14 o

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 -3 8 2 68.16 83.10 23.44 o

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 8 8 2 149.85 194.21 32.61 o

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 -5 11 2 1.50 7.64 26.00 o

 -4 11 2 204.34 157.51 32.10 o

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 -8 4 3 563.66 586.70 40.25 o

 -7 4 3 1557.02 1579.19 57.58 o

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 -5 4 3 6403.97 6312.14 96.85 o

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 -9 7 3 37.94 23.95 28.04 o

 -8 7 3 373.33 399.65 39.74 o

 -7 7 3 2629.10 2664.43 83.61 o

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 -4 8 3 1398.67 1499.15 59.12 o

 -3 8 3 1644.19 1781.04 61.17 o

 -2 8 3 43.99 40.77 22.41 o

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 -4 11 3 1219.54 1272.84 65.26 o

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 -2 11 3 1280.94 1189.74 60.66 o

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 -7 12 3 13.54 9.18 29.07 o

 -6 12 3 552.80 559.20 54.04 o

 -5 12 3 142.68 117.25 35.17 o

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 -4 12 5 1570.60 1733.11 81.57 o

 -3 12 5 113.48 66.25 33.13 o

 -2 12 5 96.47 87.67 30.60 o

 -1 12 5 2864.30 2752.11 99.92 o

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 1 12 5 291.12 264.04 39.74 o

 2 12 5 112.10 95.32 34.15 o

 3 12 5 1194.57 1243.77 72.39 o

 -3 13 5 205.19 173.30 39.27 o

 -2 13 5 108.29 143.25 35.68 o

 -1 13 5 142.91 139.15 35.68 o

 0 13 5 157.15 120.80 36.20 o

 1 13 5 1518.31 1727.00 83.10 o

 -10 0 6 68.76 29.07 31.08 o

 -9 0 6 10582.83 10521.06 177.91 o

 -8 0 6 24.83 20.91 24.46 o

 -7 0 6 0.50 13.75 20.40 o

 -6 0 6 1717.01 1578.67 63.21 o

 -5 0 6 528.28 563.26 39.74 o

 -4 0 6 403.36 374.17 33.64 o

 -3 0 6 3257.92 2970.78 78.50 o

 -2 0 6 18.84 33.64 19.89 o

 -1 0 6 43.08 44.86 20.40 o

 0 0 6 5114.89 4901.17 99.92 o

 1 0 6 283.14 262.00 30.60 o

 2 0 6 1588.37 1595.49 61.17 o

 3 0 6 1825.47 1819.79 66.76 o

 4 0 6 1286.00 1271.30 61.17 o

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 7 0 6 591.93 581.62 49.94 o

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 -9 1 6 15.77 8.67 28.55 o

 -8 1 6 11.97 6.11 23.95 o

 -7 1 6 63.52 44.86 23.44 o

 -6 1 6 1052.03 945.07 51.48 o

 -5 1 6 1.44 16.31 18.87 o

 -4 1 6 3828.80 3712.46 89.21 o

 -3 1 6 1474.45 1479.27 57.11 o

 -2 1 6 445.08 429.19 34.15 o

 -1 1 6 6984.99 6663.35 115.72 o

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 2 1 6 0.13 -12.76 18.87 o

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 4 1 6 21.73 42.81 22.41 o

 5 1 6 1643.96 1508.84 68.30 o

 6 1 6 374.70 338.48 41.28 o

 7 1 6 124.88 117.25 33.13 o

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 -9 2 6 23.25 28.55 26.51 o

 -8 2 6 190.34 218.67 33.64 o

 -7 2 6 12.12 14.26 22.41 o

 -6 2 6 79.96 63.73 22.41 o

 -5 2 6 1155.93 1131.64 53.53 o

 -4 2 6 268.59 237.03 29.58 o

 -3 2 6 2707.61 2562.46 73.41 o

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 -8 3 6 1280.51 1434.41 66.25 o

 -7 3 6 1051.59 1015.41 56.60 o

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 -4 3 6 1127.80 1076.07 52.50 o

 -3 3 6 212.60 226.31 29.58 o

 -2 3 6 8.52 15.79 18.87 o

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 6 3 6 231.09 248.25 37.22 o

 7 3 6 306.18 297.68 40.77 o

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 -7 4 6 270.10 242.14 34.66 o

 -6 4 6 203.96 194.21 30.60 o

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 -4 4 6 1298.70 1363.55 59.12 o

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 -2 5 6 2675.30 2772.47 80.54 o

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 3 10 6 117.00 103.47 34.15 o

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 -3 3 7 38.01 34.66 23.95 o

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 -4 8 7 720.66 725.37 57.58 o

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