

| | Measured Depth (ft) | Sub-Sea Incl. (ft) | Vertical Azim. (ft) | True Vert Depth (ft) | Northings (+) Southings (-) (ft) | Eastings (+) Westings (-) (ft) | DLS deg/100' (deg) | Sec 2 | | Sec 35 | | FWL | FEL |
|-------------|---------------------|--------------------|---------------------|----------------------|----------------------------------|--------------------------------|--------------------|----------|---------|-----------|----------|---------|---------|
| | | | | | | | | FNL | FSL | FNL | FSL | | |
| SHL | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -5070.00 | 200.00 | -10350.00 | -5070.00 | 1050.00 | 4288.00 |
| BHL | 11847 | 90.80 | 355.98 | 4751.44 | 7377.06 | -435.67 | 0.00 | 2307.06 | 7577.06 | -2972.94 | 2307.06 | 614.33 | 4723.67 |
| Miss Entry | 4926 | 59.53 | 357.10 | 4745.75 | 483.86 | -15.17 | 12.73 | -4586.14 | 683.86 | -9866.14 | -4586.14 | 1034.83 | 4303.17 |
| Top Perf | 4938 | 61.01 | 357.20 | 4751.71 | 494.25 | -15.71 | 13.12 | -4575.75 | 694.25 | -9855.75 | -4575.75 | 1034.29 | 4303.71 |
| Bottom Perf | 11720 | 90.33 | 356.25 | 4752.79 | 7250.36 | -427.02 | 0.74 | 2180.36 | 7450.36 | -3099.64 | 2180.36 | 622.98 | 4715.02 |

| | Measured Depth (ft) | Sub-Sea Incl. (ft) | Vertical Azim. (ft) | True Vert Depth (ft) | Northings (+) Southings (-) (ft) | Eastings (+) Westings (-) (ft) | DLS deg/100' (deg) | Sec 2 | | Sec 35 | | FWL | FEL |
|------|---------------------|--------------------|---------------------|----------------------|----------------------------------|--------------------------------|--------------------|----------|---------|-----------|----------|---------|---------|
| | | | | | | | | FNL | FSL | FNL | FSL | | |
| 0 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | -5070.00 | 200.00 | -10350.00 | -5070.00 | 1050.00 | 4288.00 |
| 267 | 0.26 | 0.00 | 267.00 | 0.61 | 0.00 | 0.10 | 0.10 | -5069.39 | 200.61 | -10349.39 | -5069.39 | 1050.00 | 4288.00 |
| 500 | 0.29 | 0.00 | 500.00 | 1.72 | 0.00 | 0.01 | 0.01 | -5068.28 | 201.72 | -10348.28 | -5068.28 | 1050.00 | 4288.00 |
| 916 | 0.22 | 0.00 | 915.99 | 3.58 | 0.00 | 0.02 | 0.02 | -5066.42 | 203.58 | -10346.42 | -5066.42 | 1050.00 | 4288.00 |
| 1005 | 0.42 | 35.54 | 1004.99 | 4.01 | 0.19 | 0.31 | 0.31 | -5065.99 | 204.01 | -10345.99 | -5065.99 | 1050.19 | 4287.81 |
| 1195 | 0.36 | 66.49 | 1194.99 | 4.82 | 1.14 | 0.11 | 0.11 | -5065.18 | 204.82 | -10345.18 | -5065.18 | 1051.14 | 4286.86 |
| 1670 | 0.57 | 125.93 | 1669.97 | 4.03 | 4.42 | 0.10 | 0.10 | -5065.97 | 204.03 | -10345.97 | -5065.97 | 1054.42 | 4283.58 |
| 2145 | 0.37 | 119.79 | 2144.96 | 1.88 | 7.67 | 0.04 | 0.04 | -5068.12 | 201.88 | -10348.12 | -5068.12 | 1072.67 | 4280.33 |
| 2620 | 0.70 | 119.06 | 2619.94 | -0.29 | 11.53 | 0.07 | 0.07 | -5070.29 | 199.71 | -10350.29 | -5070.29 | 1061.53 | 4276.47 |
| 3095 | 0.69 | 115.66 | 3094.90 | -2.94 | 16.65 | 0.01 | 0.01 | -5072.94 | 197.06 | -10352.94 | -5072.94 | 1066.65 | 4271.35 |
| 3570 | 0.73 | 83.79 | 3569.87 | -3.85 | 22.24 | 0.08 | 0.08 | -5073.85 | 196.15 | -10353.85 | -5073.85 | 1072.24 | 4265.76 |
| 3855 | 0.62 | 97.30 | 3854.85 | -3.85 | 25.57 | 0.07 | 0.07 | -5073.85 | 196.15 | -10353.85 | -5073.85 | 1075.57 | 4262.43 |
| 3887 | 0.32 | 122.21 | 3886.85 | -3.92 | 25.82 | 1.11 | 1.11 | -5073.92 | 196.08 | -10353.92 | -5073.92 | 1075.82 | 4262.18 |
| 3918 | 1.01 | 334.27 | 3917.84 | -3.72 | 25.77 | 4.17 | 4.17 | -5073.72 | 196.28 | -10353.72 | -5073.72 | 1075.77 | 4262.23 |
| 3950 | 2.69 | 337.96 | 3949.83 | -2.77 | 25.37 | 5.26 | 5.26 | -5072.77 | 197.23 | -10352.77 | -5072.77 | 1075.37 | 4262.63 |
| 3982 | 5.04 | 341.03 | 3981.75 | -0.75 | 24.63 | 7.37 | 7.37 | -5070.75 | 199.25 | -10350.75 | -5070.75 | 1074.63 | 4263.37 |
| 4014 | 7.29 | 339.07 | 4013.56 | 2.48 | 23.45 | 7.06 | 7.06 | -5067.52 | 202.48 | -10347.52 | -5067.52 | 1073.45 | 4264.55 |
| 4045 | 8.27 | 333.94 | 4044.28 | 6.32 | 21.76 | 3.87 | 3.87 | -5063.68 | 206.32 | -10343.68 | -5063.68 | 1071.76 | 4266.24 |
| 4077 | 10.33 | 333.43 | 4075.86 | 10.95 | 19.47 | 6.44 | 6.44 | -5059.05 | 210.95 | -10339.05 | -5059.05 | 1069.47 | 4268.53 |
| 4109 | 12.23 | 334.02 | 4107.24 | 16.57 | 16.70 | 5.95 | 5.95 | -5053.43 | 216.57 | -10333.43 | -5053.43 | 1066.70 | 4271.30 |
| 4140 | 13.41 | 339.08 | 4137.46 | 22.88 | 13.98 | 5.25 | 5.25 | -5047.12 | 222.88 | -10327.12 | -5047.12 | 1063.98 | 4274.02 |
| 4172 | 14.67 | 346.78 | 4168.51 | 30.29 | 11.73 | 7.03 | 7.03 | -5039.71 | 230.29 | -10319.71 | -5039.71 | 1061.73 | 4276.27 |
| 4204 | 15.71 | 353.45 | 4199.39 | 38.54 | 10.31 | 6.35 | 6.35 | -5031.46 | 238.54 | -10311.46 | -5031.46 | 1060.31 | 4277.69 |
| 4236 | 16.67 | 354.47 | 4230.13 | 47.41 | 9.37 | 3.13 | 3.13 | -5022.59 | 247.41 | -10302.59 | -5022.59 | 1059.37 | 4278.63 |
| 4267 | 19.60 | 353.34 | 4259.58 | 57.00 | 8.34 | 9.52 | 9.52 | -5013.00 | 257.00 | -10293.00 | -5013.00 | 1058.34 | 4279.66 |
| 4299 | 21.73 | 354.97 | 4289.52 | 68.24 | 7.20 | 6.89 | 6.89 | -5001.76 | 268.24 | -10281.76 | -5001.76 | 1057.20 | 4280.80 |
| 4330 | 24.05 | 356.69 | 4318.08 | 80.26 | 6.33 | 7.79 | 7.79 | -4989.74 | 280.26 | -10269.74 | -4989.74 | 1056.33 | 4281.67 |
| 4362 | 27.04 | 357.55 | 4346.95 | 94.04 | 5.64 | 9.42 | 9.42 | -4975.96 | 294.04 | -10255.96 | -4975.96 | 1055.64 | 4282.36 |
| 4394 | 29.46 | 357.14 | 4375.13 | 109.17 | 4.94 | 7.59 | 7.59 | -4960.83 | 309.17 | -10240.83 | -4960.83 | 1054.94 | 4283.06 |
| 4426 | 31.26 | 355.47 | 4402.75 | 125.31 | 3.89 | 6.21 | 6.21 | -4944.69 | 325.31 | -10224.69 | -4944.69 | 1053.89 | 4284.11 |
| 4457 | 33.99 | 355.84 | 4428.85 | 141.97 | 2.62 | 8.83 | 8.83 | -4928.03 | 341.97 | -10208.03 | -4928.03 | 1052.62 | 4285.38 |
| 4489 | 37.02 | 356.09 | 4454.90 | 160.51 | 1.32 | 9.48 | 9.48 | -4909.49 | 360.51 | -10189.49 | -4909.49 | 1051.32 | 4286.68 |
| 4521 | 39.48 | 356.85 | 4480.03 | 180.28 | 0.10 | 7.83 | 7.83 | -4889.72 | 380.28 | -10169.72 | -4889.72 | 1050.10 | 4287.90 |
| 4552 | 41.41 | 357.75 | 4503.62 | 200.37 | -0.84 | 6.50 | 6.50 | -4869.63 | 400.37 | -10149.63 | -4869.63 | 1049.16 | 4288.84 |
| 4584 | 43.53 | 358.12 | 4527.22 | 221.96 | -1.62 | 6.67 | 6.67 | -4848.04 | 421.96 | -10128.04 | -4848.04 | 1048.38 | 4289.62 |
| 4616 | 45.12 | 358.09 | 4550.11 | 244.30 | -2.36 | 4.97 | 4.97 | -4825.70 | 444.30 | -10105.70 | -4825.70 | 1047.64 | 4290.36 |
| 4647 | 47.74 | 357.29 | 4571.48 | 266.74 | -3.27 | 8.66 | 8.66 | -4803.26 | 466.74 | -10083.26 | -4803.26 | 1046.73 | 4291.27 |
| 4679 | 49.57 | 357.21 | 4592.62 | 290.74 | -4.42 | 5.72 | 5.72 | -4779.26 | 490.74 | -10059.26 | -4779.26 | 1045.58 | 4292.42 |
| 4711 | 50.35 | 357.27 | 4613.20 | 315.21 | -5.60 | 2.44 | 2.44 | -4754.79 | 515.21 | -10034.79 | -4754.79 | 1044.40 | 4293.60 |
| 4743 | 50.02 | 357.23 | 4633.69 | 339.76 | -6.78 | 1.04 | 1.04 | -4730.24 | 539.76 | -10010.24 | -4730.24 | 1043.22 | 4294.78 |
| 4774 | 49.71 | 356.55 | 4653.67 | 363.43 | -8.06 | 1.95 | 1.95 | -4706.57 | 563.43 | -9986.57 | -4706.57 | 1041.94 | 4296.06 |
| 4806 | 49.60 | 356.45 | 4674.39 | 387.77 | -9.55 | 0.42 | 0.42 | -4682.23 | 587.77 | -9962.23 | -4682.23 | 1040.45 | 4297.55 |
| 4837 | 50.40 | 356.48 | 4694.32 | 411.47 | -11.02 | 2.58 | 2.58 | -4658.53 | 611.47 | -9938.53 | -4658.53 | 1038.98 | 4299.02 |
| 4869 | 53.21 | 356.68 | 4714.10 | 436.57 | -12.52 | 8.79 | 8.79 | -4633.43 | 636.57 | -9913.43 | -4633.43 | 1037.48 | 4300.52 |
| 4901 | 56.16 | 356.65 | 4732.60 | 462.64 | -14.04 | 9.22 | 9.22 | -4607.36 | 662.64 | -9887.36 | -4607.36 | 1035.96 | 4302.04 |
| 4932 | 60.34 | 357.21 | 4748.91 | 488.95 | -15.44 | 13.57 | 13.57 | -4581.05 | 688.95 | -9861.05 | -4581.05 | 1034.56 | 4303.44 |
| 4964 | 63.91 | 357.15 | 4763.87 | 517.20 | -16.84 | 11.16 | 11.16 | -4552.80 | 717.20 | -9832.80 | -4552.80 | 1033.16 | 4304.84 |
| 4996 | 67.41 | 357.34 | 4777.05 | 546.32 | -18.24 | 10.95 | 10.95 | -4523.68 | 746.32 | -9803.68 | -4523.68 | 1031.76 | 4306.24 |
| 5027 | 71.66 | 356.78 | 4787.89 | 575.32 | -19.73 | 13.81 | 13.81 | -4494.68 | 775.32 | -9774.68 | -4494.68 | 1030.27 | 4307.73 |
| 5059 | 74.98 | 356.79 | 4797.07 | 605.92 | -21.45 | 10.38 | 10.38 | -4464.08 | 805.92 | -9744.08 | -4464.08 | 1028.55 | 4309.45 |
| 5091 | 77.46 | 357.26 | 4804.69 | 636.95 | -23.06 | 7.88 | 7.88 | -4433.05 | 836.95 | -9713.05 | -4433.05 | 1026.94 | 4311.06 |
| 5122 | 79.89 | 357.74 | 4810.78 | 667.32 | -24.38 | 7.98 | 7.98 | -4402.68 | 867.32 | -9682.68 | -4402.68 | 1025.62 | 4312.38 |
| 5154 | 82.03 | 357.25 | 4815.81 | 698.89 | -25.77 | 6.86 | 6.86 | -4371.11 | 898.89 | -9651.11 | -4371.11 | 1024.23 | 4313.77 |
| 5186 | 84.16 | 356.34 | 4819.66 | 730.61 | -27.54 | 7.23 | 7.23 | -4339.39 | 930.61 | -9619.39 | -4339.39 | 1022.46 | 4315.54 |
| 5197 | 84.89 | 356.44 | 4820.71 | 741.53 | -28.23 | 6.70 | 6.70 | -4328.47 | 941.53 | -9608.47 | -4328.47 | 1021.77 | 4316.23 |
| 5251 | 88.15 | 356.43 | 4823.98 | 795.32 | -31.58 | 6.04 | 6.04 | -4274.68 | 995.32 | -9554.68 | -4274.68 | 1018.42 | 4319.58 |
| 5283 | 88.59 | 356.47 | 4824.89 | 827.25 | -33.56 | 1.38 | 1.38 | -4242.75 | 1027.25 | -9522.75 | -4242.75 | 1016.44 | 4321.56 |
| 5315 | 89.63 | 356.62 | 4825.39 | 859.19 | -35.49 | 3.28 | 3.28 | -4210.81 | 1059.19 | -9490.81 | -4210.81 | 1014.51 | 4323.49 |
| 5346 | 89.57 | 356.07 | 4825.61 | 890.12 | -37.47 | 1.78 | 1.78 | -4179.88 | 1090.12 | -9459.88 | -4179.88 | 1012.53 | 4325.47 |
| 5378 | 90.03 | 355.74 | 4825.72 | 922.04 | -39.75 | 1.77 | 1.77 | -4147.96 | 1122.04 | -9427.96 | -4147.96 | 1010.25 | 4327.75 |
| 5410 | 91.20 | 356.45 | 4825.37 | 953.96 | -41.93 | 4.28 | 4.28 | -4116.04 | 1153.96 | -9396.04 | -4116.04 | 1008.07 | 4329.93 |
| 5442 | 91.44 | 355.55 | 4824.64 | 985.88 | -44.16 | 2.91 | 2.91 | -4084.12 | 1185.88 | -9364.12 | -4084.12 | 1005.84 | 4332.16 |
| 5473 | 91.66 | 355.77 | 4823.80 | 1016.78 | -46.51 | 1.00 | 1.00 | -4053.22 | 1216.78 | -9333.22 | -4053.22 | 1003.49 | 4334.51 |
| 5505 | 91.69 | 356.02 | 4822.86 | 1048.68 | -48.80 | 0.79 | 0.79 | -4021.32 | 1248.68 | -9301.32 | -4021.32 | 1001.20 | 4336.80 |
| 5537 | 90.74 | 355.35 | 4822.19 | 1080.58 | -51.21 | 3.63 | 3.63 | -3989.42 | 1280.58 | -9269.42 | -3989.42 | 998.79 | 4339.21 |
| 5568 | 90.77 | 355.49 | 4821.78 | 1111.48 | -53.68 | 0.46 | 0.46 | -3958.52 | 1311.48 | -9238.52 | -3958.52 | 996.32 | 4341.68 |
| 5600 | 90.68 | 355.37 | 4821.37 | 1143.38 | -56.23 | 0.47 | 0.47 | -3926.62 | 1343.38 | -9206.62 | -3926.62 | 993.77 | 4344.23 |
| 5632 | 90.83 | 355.87 | 4820.95 | 1175.28 | -58.67 | 1.63 | 1.63 | -3894.72 | 1375.28 | -9174.72 | -3894.72 | 991.33 | 4346.67 |
| 5695 | 90.89 | 356.25 | 4820.00 | 1238.12 | -63.00 | 0.61 | 0.61 | -3831.88 | 1438.12 | -9111.88 | -3831.88 | 987.00 | 4351.00 |
| 5758 | 91.20 | 355.63 | 4818.86 | 1300.95 | -67.46 | 1.10 | 1.10 | -3769.05 | 1500.95 | -9049.05 | -3769.05 | 982.54 | 4355.46 |

| | | | | | | | | | | | | |
|-------|-------|--------|---------|---------|---------|------|----------|---------|----------|----------|--------|---------|
| 5854 | 90.56 | 355.27 | 4817.38 | 1396.64 | -75.08 | 0.76 | -3673.36 | 1596.64 | -8953.36 | -3673.36 | 974.92 | 4363.08 |
| 5949 | 90.83 | 354.45 | 4816.23 | 1491.25 | -83.59 | 0.91 | -3578.75 | 1691.25 | -8858.75 | -3578.75 | 966.41 | 4371.59 |
| 6044 | 92.15 | 354.61 | 4813.76 | 1585.78 | -92.64 | 1.40 | -3484.22 | 1785.78 | -8764.22 | -3484.22 | 957.36 | 4380.64 |
| 6139 | 90.95 | 355.89 | 4811.19 | 1680.42 | -100.50 | 1.85 | -3389.58 | 1880.42 | -8669.58 | -3389.58 | 949.50 | 4388.50 |
| 6234 | 91.78 | 355.90 | 4808.93 | 1775.15 | -107.30 | 0.87 | -3294.85 | 1975.15 | -8574.85 | -3294.85 | 942.70 | 4395.30 |
| 6329 | 90.09 | 357.17 | 4807.38 | 1869.96 | -113.04 | 2.23 | -3200.04 | 2069.96 | -8480.04 | -3200.04 | 936.96 | 4401.04 |
| 6423 | 89.66 | 357.00 | 4807.58 | 1963.83 | -117.82 | 0.49 | -3106.17 | 2163.83 | -8386.17 | -3106.17 | 932.18 | 4405.82 |
| 6523 | 89.63 | 357.80 | 4808.20 | 2063.73 | -122.36 | 0.80 | -3006.27 | 2263.73 | -8286.27 | -3006.27 | 927.64 | 4410.36 |
| 6618 | 90.95 | 357.00 | 4807.72 | 2158.63 | -126.67 | 1.62 | -2911.37 | 2358.63 | -8191.37 | -2911.37 | 923.33 | 4414.67 |
| 6713 | 90.52 | 357.02 | 4806.50 | 2253.49 | -131.62 | 0.45 | -2816.51 | 2453.49 | -8096.51 | -2816.51 | 918.38 | 4419.62 |
| 6808 | 90.77 | 356.87 | 4805.43 | 2348.35 | -136.68 | 0.31 | -2721.65 | 2548.35 | -8001.65 | -2721.65 | 913.32 | 4424.68 |
| 6903 | 90.31 | 357.32 | 4804.54 | 2443.22 | -141.50 | 0.68 | -2626.78 | 2643.22 | -7906.78 | -2626.78 | 908.50 | 4429.50 |
| 6998 | 89.85 | 356.94 | 4804.40 | 2538.10 | -146.26 | 0.63 | -2531.90 | 2738.10 | -7811.90 | -2531.90 | 903.74 | 4434.26 |
| 7093 | 90.22 | 356.35 | 4804.35 | 2632.94 | -151.82 | 0.73 | -2437.06 | 2832.94 | -7717.06 | -2437.06 | 898.18 | 4439.82 |
| 7188 | 91.29 | 356.12 | 4803.09 | 2727.72 | -158.05 | 1.15 | -2342.28 | 2927.72 | -7622.28 | -2342.28 | 891.95 | 4446.05 |
| 7283 | 90.80 | 355.72 | 4801.36 | 2822.47 | -164.81 | 0.67 | -2247.53 | 3022.47 | -7527.53 | -2247.53 | 885.19 | 4452.81 |
| 7378 | 90.49 | 355.91 | 4800.29 | 2917.21 | -171.74 | 0.38 | -2152.79 | 3117.21 | -7432.79 | -2152.79 | 878.26 | 4459.74 |
| 7473 | 90.12 | 356.02 | 4799.79 | 3011.97 | -178.43 | 0.41 | -2058.03 | 3211.97 | -7338.03 | -2058.03 | 871.57 | 4466.43 |
| 7568 | 90.25 | 355.93 | 4799.48 | 3106.73 | -185.10 | 0.17 | -1963.27 | 3306.73 | -7243.27 | -1963.27 | 864.90 | 4473.10 |
| 7663 | 90.80 | 356.35 | 4798.61 | 3201.51 | -191.49 | 0.73 | -1868.49 | 3401.51 | -7148.49 | -1868.49 | 858.51 | 4479.49 |
| 7758 | 90.80 | 357.00 | 4797.28 | 3296.34 | -197.00 | 0.68 | -1773.66 | 3496.34 | -7053.66 | -1773.66 | 853.00 | 4485.00 |
| 7853 | 90.37 | 357.82 | 4796.31 | 3391.24 | -201.29 | 0.97 | -1678.76 | 3591.24 | -6958.76 | -1678.76 | 848.71 | 4489.29 |
| 7948 | 90.03 | 358.07 | 4795.98 | 3486.18 | -204.70 | 0.44 | -1583.82 | 3686.18 | -6863.82 | -1583.82 | 845.30 | 4492.70 |
| 8043 | 90.77 | 358.43 | 4795.32 | 3581.13 | -207.60 | 0.87 | -1488.87 | 3781.13 | -6768.87 | -1488.87 | 842.40 | 4495.60 |
| 8138 | 89.72 | 357.33 | 4794.91 | 3676.06 | -211.11 | 1.60 | -1393.94 | 3876.06 | -6673.94 | -1393.94 | 838.89 | 4499.11 |
| 8233 | 88.99 | 357.16 | 4795.98 | 3770.95 | -215.68 | 0.79 | -1299.05 | 3970.95 | -6579.05 | -1299.05 | 834.32 | 4503.68 |
| 8328 | 89.72 | 357.51 | 4797.05 | 3865.84 | -220.10 | 0.85 | -1204.16 | 4065.84 | -6484.16 | -1204.16 | 829.90 | 4508.10 |
| 8423 | 92.25 | 357.35 | 4795.42 | 3960.72 | -224.36 | 2.67 | -1109.28 | 4160.72 | -6389.28 | -1109.28 | 825.64 | 4512.36 |
| 8518 | 92.31 | 356.31 | 4791.64 | 4055.50 | -229.61 | 1.10 | -1014.50 | 4255.50 | -6294.50 | -1014.50 | 820.39 | 4517.61 |
| 8613 | 90.43 | 356.68 | 4789.37 | 4150.29 | -235.41 | 2.02 | -919.71 | 4350.29 | -6199.71 | -919.71 | 814.59 | 4523.41 |
| 8708 | 89.94 | 357.12 | 4789.00 | 4245.12 | -241.63 | 0.57 | -804.88 | 4445.12 | -6084.88 | -804.88 | 808.37 | 4529.63 |
| 8803 | 90.25 | 356.93 | 4788.84 | 4339.99 | -246.56 | 0.38 | -710.01 | 4539.99 | -5990.01 | -710.01 | 803.44 | 4535.64 |
| 8898 | 90.52 | 357.19 | 4788.20 | 4434.86 | -251.43 | 0.39 | -615.14 | 4634.86 | -5895.14 | -615.14 | 798.57 | 4541.43 |
| 8993 | 90.46 | 358.22 | 4787.39 | 4529.78 | -255.24 | 1.09 | -520.22 | 4729.78 | -5800.22 | -520.22 | 794.76 | 4547.24 |
| 9088 | 91.02 | 357.71 | 4786.16 | 4624.71 | -258.61 | 0.80 | -425.29 | 4824.71 | -5705.29 | -425.29 | 791.39 | 4553.05 |
| 9183 | 89.94 | 357.41 | 4785.36 | 4719.62 | -262.65 | 1.18 | -330.38 | 4919.62 | -5610.38 | -330.38 | 787.35 | 4559.05 |
| 9278 | 89.78 | 356.58 | 4785.60 | 4814.49 | -267.63 | 0.89 | -235.51 | 5014.49 | -5515.51 | -235.51 | 783.37 | 4565.05 |
| 9373 | 89.63 | 356.24 | 4786.09 | 4909.34 | -273.58 | 0.39 | -140.70 | 5109.34 | -5420.70 | -140.70 | 779.42 | 4571.05 |
| 9468 | 90.34 | 356.20 | 4786.11 | 5004.10 | -279.85 | 0.75 | -45.90 | 5204.10 | -5325.90 | -45.90 | 775.47 | 4577.05 |
| 9563 | 90.46 | 357.12 | 4785.45 | 5118.93 | -285.38 | 0.98 | 48.93 | 5318.93 | -5231.07 | 48.93 | 771.52 | 4583.05 |
| 9658 | 89.51 | 357.07 | 4785.47 | 5213.81 | -290.20 | 1.00 | 143.81 | 5413.81 | -5136.19 | 143.81 | 767.57 | 4589.05 |
| 9753 | 91.88 | 356.65 | 4784.32 | 5308.65 | -295.40 | 2.53 | 238.65 | 5508.65 | -5041.35 | 238.65 | 763.62 | 4595.05 |
| 9848 | 92.81 | 356.82 | 4780.43 | 5403.42 | -300.80 | 1.00 | 333.42 | 5603.42 | -4946.58 | 333.42 | 759.67 | 4601.05 |
| 9943 | 91.84 | 356.70 | 4776.58 | 5498.19 | -306.17 | 1.03 | 428.19 | 5698.19 | -4851.81 | 428.19 | 755.72 | 4607.05 |
| 10038 | 92.62 | 358.03 | 4772.88 | 5593.01 | -310.53 | 1.62 | 523.01 | 5793.01 | -4756.99 | 523.01 | 751.77 | 4613.05 |
| 10133 | 90.31 | 357.06 | 4770.45 | 5687.89 | -314.60 | 2.64 | 617.89 | 5887.89 | -4662.11 | 617.89 | 747.82 | 4619.05 |
| 10228 | 89.80 | 357.63 | 4770.36 | 5782.78 | -319.00 | 0.81 | 712.78 | 5982.78 | -4567.22 | 712.78 | 743.87 | 4625.05 |
| 10323 | 91.10 | 356.95 | 4769.60 | 5877.67 | -323.59 | 1.51 | 809.67 | 6077.67 | -4472.33 | 809.67 | 739.92 | 4631.05 |
| 10418 | 90.30 | 355.75 | 4768.44 | 5972.47 | -329.64 | 1.52 | 904.47 | 6172.47 | -4377.43 | 904.47 | 735.97 | 4637.05 |
| 10513 | 90.00 | 355.43 | 4768.19 | 6067.31 | -336.94 | 0.46 | 999.18 | 6267.31 | -4282.52 | 999.18 | 732.02 | 4643.05 |
| 10608 | 89.30 | 355.69 | 4768.77 | 6162.90 | -344.22 | 0.79 | 1092.90 | 6362.90 | -4187.61 | 1092.90 | 728.07 | 4649.05 |
| 10703 | 90.20 | 355.89 | 4769.18 | 6258.64 | -351.26 | 0.96 | 1188.64 | 6458.64 | -4092.70 | 1188.64 | 724.12 | 4655.05 |
| 10798 | 90.60 | 354.67 | 4768.52 | 6353.31 | -359.08 | 1.35 | 1283.31 | 6553.31 | -3997.79 | 1283.31 | 720.17 | 4661.05 |
| 10893 | 91.00 | 354.38 | 4767.19 | 6447.87 | -368.14 | 0.52 | 1377.87 | 6647.87 | -3902.88 | 1377.87 | 716.22 | 4667.05 |
| 10988 | 92.92 | 353.81 | 4763.95 | 6542.31 | -377.91 | 2.11 | 1472.31 | 6742.31 | -3807.97 | 1472.31 | 712.27 | 4673.05 |
| 11083 | 91.32 | 354.34 | 4760.43 | 6636.73 | -387.71 | 1.77 | 1566.73 | 6836.73 | -3713.06 | 1566.73 | 708.32 | 4679.05 |
| 11178 | 91.08 | 355.59 | 4758.44 | 6731.34 | -396.05 | 1.34 | 1661.34 | 6931.34 | -3618.15 | 1661.34 | 704.37 | 4685.05 |
| 11273 | 90.50 | 356.43 | 4757.13 | 6826.10 | -402.66 | 1.07 | 1756.10 | 7026.10 | -3523.24 | 1756.10 | 700.42 | 4691.05 |
| 11368 | 91.40 | 356.40 | 4755.56 | 6920.90 | -408.60 | 0.95 | 1850.90 | 7120.90 | -3428.33 | 1850.90 | 696.47 | 4697.05 |
| 11463 | 90.60 | 357.23 | 4753.90 | 7015.74 | -413.87 | 1.21 | 1945.74 | 7215.74 | -3333.42 | 1945.74 | 692.52 | 4703.05 |
| 11558 | 90.20 | 357.02 | 4753.24 | 7110.62 | -418.64 | 0.48 | 2040.62 | 7310.62 | -3238.51 | 2040.62 | 688.57 | 4709.05 |
| 11653 | 90.00 | 356.42 | 4753.07 | 7205.46 | -424.07 | 0.67 | 2135.46 | 7405.46 | -3143.60 | 2135.46 | 684.62 | 4715.05 |
| 11748 | 90.70 | 356.07 | 4752.49 | 7300.25 | -430.29 | 0.82 | 2230.25 | 7500.25 | -3048.69 | 2230.25 | 680.67 | 4721.05 |
| 11843 | 90.80 | 355.98 | 4752.12 | 7395.09 | -432.23 | 0.48 | 2258.18 | 7528.18 | -3021.82 | 2258.18 | 676.72 | 4727.05 |
| 11938 | 90.80 | 355.98 | 4751.44 | 7377.06 | -435.67 | 0.00 | 2307.06 | 7577.06 | -2972.94 | 2307.06 | 672.77 | 4733.05 |