417	788756.17	1262436.53	0.55
418	788756.57	1262436.15	4.73
419	788760.02	1262432.91	8.68
420	788765.20	1262425.95	6.91
421	788770.32	1262421.31	5.03
422	788774.80	1262419.03	12.19
423	788783.69	1262410.69	0.48
424	788784.17	1262410.66	17.87
425	788796.62	1262397.83	18.03
426	788811.03	1262387.00	9.13
427	788817.92	1262381.01	9.05
428	788825.09	1262375.50	18.37
429	788839.54	1262364.16	7.84
430	788845.53	1262359.09	1.55
431	788844.88	1262357.69	7.78
432	788850.93	1262352.80	1.74
433	788852.31	1262353.86	20.49
434	788868.37	1262341.13	1.58
435	788867.83	1262339.65	9.18
436	788875.08	1262334.02	4.91
437	788879.73	1262332.43	4.10
438	788883.06	1262330.04	1.77
439	788882.09	1262328.56	6.63
440	788887.52	1262324.76	1.62
441	788888.69	1262325.89	16.98
442	788902.77	1262316.40	2.24
443	788902.63	1262314.16	7.96
444	788909.31	1262309.83	4.41
445	788913.66	1262309.14	17.74
446	788928.47	1262299.37	6.14
447	788933.68	1262296.13	17.85
448	788948.98	1262286.95	8.38
449	788955.65	1262281.87	32.26
450	788983.18	1262265.05	65.90
451	789039.51	1262230.85	51.12
452	789083.17	1262204.26	103.16
453	789171.60	1262151.12	27.81
454	789195.63	1262137.13	14.55
455	789207.92	1262129.33	9.94
456	789216.15	1262123.76	0.00
457	788092.58	1262595.44	5.41
458	788097.97	1262594.97	4.16