设备 起始检测时间 检测数据文件名	1 2017. 10. 2 E:\分容数			通道 结束检测 )_07_4. nda		4	
单位方案 电流 电压 mA mV		比容量 mAh/g	能量 mWh	比能量 mWh/g	内阻 mΩ	温度℃	时间 AUTO
测试信息 起始工步 循环总数 记录条件 电压量程 电流量程		下限电流		- - -	电池批号 创建者 备注信息 上限温度		- -
工步方案 工步号 工步类型 1 搁置 2 恒流恒压 3 搁置 4 恒流放电 5 搁置 6 恒流恒压 7 停止	充电 1:00 充电 5:00 10:00	电压(V) 4.2 3 4	150 75		) —△V (mV)	)功率(mW)	负载(mΩ)

截止电流(mA)

Cycle

 循环序号
 充电容量
 放电容量
 充电比容量
 放电比容量
 效率

 1
 18.3
 160.6
 18331.6
 160565.4
 875.89

 2
 120
 0
 120025.3
 0
 0

 充电能量
 放电能量
 中值电压
 放电电容

 76.9
 610.8
 3780
 0

 466.4
 0
 0
 0

				Step	
循环序号 工步序	号 工步类型	工步时间(H:M:容量	比邻	容量 能量	
1	1 搁置	0:01:00:000	0	0	0
1	2 恒流恒压充电	0:38:16:000	18.3	18331.6	76. 9
1	3 搁置	0:05:00:000	0	0	0
1	4 恒流放电	2:08:41:000	160.6	160565.4	610.8
1	5 搁置	0:10:00:000	0	0	0
2	6 恒流恒压充电	1:24:13:000	120	120025.3	466. 4

比能量	充电电容	起始电压	终止电压	起始温度	终止温度
0	0	4090.4	4090. 4	0	0
76895.4	18. 3	4141.5	4192	0	0
0	0	4191.7	4189. 9	0	0
610752. 2	160. 6	4165.7	2994. 7	0	0
0	0	3045. 3	3301	0	0
466372. 2	120	3365. 5	3992. 1	0	0

				Record			
循环序号	工步序号	记录序号 时间(H:M:S:ms)	电压	电流 温度	容量		比容量
1	1		4090. 4	0	0	0	0
1	1	2 0:00:05:000	4090.4	0	0	0	0
1	1	3 0:00:10:000	4090.4	0	0	0	0
1	1	4 0:00:15:000	4090.4	0	0	0	0
1	1	5 0:00:20:000	4090.4	0	0	0	0
1	1	6 0:00:25:000	4090.7	0	0	0	0
1	1	7 0:00:30:000	4090.4	0	0	0	0
1	1	8 0:00:35:000	4090.4	0	0	0	0
1	1	9 0:00:40:000	4090.4	0	0	0	0
1	1	10 0:00:45:000	4090.4	0	0	0	0
1	1	11 0:00:50:000	4090.4	0	0	0	0
1	1	12 0:00:55:000	4090.4	0	0	0	0
1	1	13 0:01:00:000	4090.4	0	0	0	0
1	2	14 0:00:00:000	4141.5	149. 7	0	0	0
1	2	15 0:00:05:000	4150.5	149.9	0	0.2	208
1	2	16 0:00:10:000	4158.6	149. 9	0	0.4	416.2
1	2	17 0:00:15:000	4163.5	149. 9	0	0.6	624.3
1	2	18 0:00:20:000	4168.2	149. 9	0	0.8	832.5
1	2	19 0:00:25:000	4171.9	149. 9	0	1	1040.7
1	2	20 0:00:30:000	4175.6	149. 9	0	1.2	1248.9
1	2	21 0:00:35:000	4178.4	149.9	0	1.5	1457. 1
1	2	22 0:00:40:000	4180.9	149. 9	0	1.7	1665.3
1	2	23 0:00:45:000	4183.4	149. 9	0	1.9	1873.5
1	2	24 0:00:50:000	4185.5	149.9	0	2. 1	2081.6
1	2	25 0:00:55:000	4187.7	149. 9	0	2.3	2289.8
1	2	26 0:01:00:000	4189.6	149. 9	0	2.5	2497. 9
1	2	27 0:01:05:000	4191.4	149. 9	0	2.7	2706. 1
1	2		4193.3	149. 9	0	2.9	2914. 3
1	2	29 0:01:15:000	4192	142. 1	0	3. 1	3114.6
1	2	30 0:01:20:000	4192	138. 9	0	3.3	3308.6
1	2	31 0:01:25:000	4192	135. 7	0	3.5	3498. 1
1	2		4192	132.6	0	3. 7	3683.5
1	2		4192	130. 2	0	3.9	3865.3
1	2		4192	127. 6	0	4	4043.5
1	2		4192	125. 1	0	4. 2	4218.3
1	2		4192	122. 9	0	4.4	4389.9
1	2		4192	120. 7	0	4.6	4558.4
1	2		4192	118. 4	0	4.7	4723.9
1	2		4192	116.6	0	4.9	4886.6
1	2		4192	114. 7	0	5	5046.6
1	2		4192	112. 7	0	5. 2	5203.9
1	2		4192	110.8	0	5. 4	5358. 5
1	2		4192	109	0	5. 5	5510.8
1	2		4192	107. 5	0	5. 7	5660.8
1	2		4192	105. 8	0	5.8	5808. 4
1	2		4192	103. 9	0	6	5953. 6
1	2		4192	102. 3	0	6. 1	6096.5
1	2		4192	100.8	0	6. 2	6237. 2
1	2	49 0:02:55:000	4192	99. 3	0	6. 4	6375.6

1	2	50 0:03:00:000	4192	97.8	0	6.5	6512.1
1	2	51 0:03:05:000	4192	96. 1	0	6.6	6646.2
1	2	52 0:03:10:000	4192	94.6	0	6.8	6778.3
1	2	53 0:03:15:000	4192	93. 1	0	6.9	6908.4
1	2	54 0:03:20:000	4192	91.8	0	7	7036.4
1	2	55 0:03:25:000	4192	90.5	0	7. 2	7162.6
1	2	56 0:03:30:000	4192	89	0	7. 3	7286. 9
1	2	57 0:03:35:000	4192	87. 7	0	7. 4	7409. 2
1	2	58 0:03:40:000	4192	86.6	0	7. 5	7529. 9
1	2	59 0:03:45:000	4192	85. 3	0	7. 6	7648. 8
1	2	60 0:03:50:000	4192	84	0	7.8	7765.8
1	2	61 0:03:55:000	4192	82. 7	0	7. 9	7881. 3
	2	62 0:04:00:000	4192	81. 6	0	8	7995
1	2						
1		63 0:04:05:000	4192	80. 3	0	8. 1	8107
1	2	64 0:04:10:000	4192	79. 2	0	8. 2	8217. 4
1	2	65 0:04:15:000	4192	78. 3	0	8. 3	8326. 4
1	2	66 0:04:20:000	4192	77. 1	0	8. 4	8433.8
1	2	67 0:04:25:000	4192	75.8	0	8. 5	8539.6
1	2	68 0:04:30:000	4192	74. 7	0	8.6	8643.8
1	2	69 0:04:35:000	4192	73.8	0	8. 7	8746. 7
1	2	70 0:04:40:000	4192	72. 9	0	8.8	8848.2
1	2	71 0:04:45:000	4192	71.8	0	8.9	8948. 2
1	2	72 0:04:50:000	4192	70.6	0	9	9046.8
1	2	73 0:04:55:000	4192	69.7	0	9. 1	9144.1
1	2	74 0:05:00:000	4192	68.6	0	9.2	9239.9
1	2	75 0:05:05:000	4192	67.8	0	9.3	9334.4
1	2	76 0:05:10:000	4192	66.9	0	9.4	9427.8
1	2	77 0:05:15:000	4192	66. 2	0	9.5	9519.9
1	$\stackrel{-}{2}$	78 0:05:20:000	4192	65 <b>.</b> 2	0	9. 6	9610.8
1	$\stackrel{-}{2}$	79 0:05:25:000	4192	64. 1	0	9. 7	9700. 2
1	2	80 0:05:30:000	4192	63. 2	0	9.8	9788. 4
1	2	81 0:05:35:000	4192	62. 6	0	9. 9	9875. 6
1	2	82 0:05:40:000	4192	61. 7	0	10	9961. 7
	2	83 0:05:45:000	4192	61	0	10	10046. 7
1 1	2	84 0:05:50:000	4192	60	0	10. 1	10130. 4
	2	85 0:05:55:000					
1			4192	59. 3	0	10. 2	10213. 1
1	2	86 0:06:00:000	4192	58. 5	0	10. 3	10294. 5
1	2	87 0:06:05:000	4192	57.8	0	10. 4	10375. 1
1	2	88 0:06:10:000	4192	57. 2	0	10. 5	10454.8
1	2	89 0:06:15:000	4192	56. 3	0	10. 5	10533. 4
1	2	90 0:06:20:000	4192	55. 6	0	10.6	10610.8
1	2	91 0:06:25:000	4192	55	0	10.7	10687.4
1	2	92 0:06:30:000	4192	54. 3	0	10.8	10763
1	2	93 0:06:35:000	4192	53. 5	0	10.8	10837.6
1	2	94 0:06:40:000	4192	53	0	10.9	10911.4
1	2	95 0:06:45:000	4192	52	0	11	10984.1
1	2	96 0:06:50:000	4192	51.5	0	11.1	11055.9
1	2	97 0:06:55:000	4192	50.9	0	11.1	11126.8
1	2	98 0:07:00:000	4192	50.4	0	11.2	11197
1	2	99 0:07:05:000	4192	49.6	0	11.3	11266. 2
1	2	100 0:07:10:000	4192	49. 1	0	11.3	11334.6

1	2	101 0:07:15:000	4192	48.3	0	11.4	11402
1	2	102 0:07:20:000	4192	47.9	0	11.5	11468.6
1	2	103 0:07:25:000	4192	47. 2	0	11.5	11534.5
1	2	104 0:07:30:000	4192	46.6	0	11.6	11599.6
1	2	105 0:07:35:000	4192	46. 1	0	11.7	11664
1	2	106 0:07:40:000	4192	45. 7	0	11.7	11727.6
1	2	107 0:07:45:000	4192	45. 2	0	11.8	11790.4
1	2	108 0:07:50:000	4192	44.4	0	11.9	11852.6
1	2	109 0:07:55:000	4192	44	0	11.9	11913.8
1	2	110 0:08:00:000	4192	43.5	0	12	11974.4
1	2	111 0:08:05:000	4192	42.9	0	12	12034.2
1	2	112 0:08:10:000	4192	42.5	0	12. 1	12093.3
1	2	113 0:08:15:000	4192	42	0	12.2	12151.8
1	2	114 0:08:20:000	4192	41.8	0	12.2	12209.8
1	2	115 0:08:25:000	4192	41.2	0	12.3	12267.1
1	2	116 0:08:30:000	4192	40.7	0	12.3	12323.7
1	2	117 0:08:35:000	4192	40. 1	0	12.4	12379.5
1	2	118 0:08:40:000	4192	39.8	0	12.4	12434.7
1	$\stackrel{-}{2}$	119 0:08:45:000	4192	39. 4	0	12. 5	12489. 4
1	$\stackrel{-}{2}$	120 0:08:50:000	4192	38.8	0	12. 5	12543. 4
1	2	121 0:08:55:000	4192	38. 3	0	12.6	12596. 9
1	2	122 0:09:00:000	4192	37. 9	0	12. 6	12649. 7
1	2	123 0:09:05:000	4192	37. 5	0	12. 7	12702
1	2	124 0:09:10:000	4192	37. 2	0	12. 8	12753. 8
1	2	125 0:09:15:000	4192	36. 8	0	12.8	12804. 9
1	2	126 0:09:20:000	4192	36. 2	0	12. 9	12855. 4
1	2	127 0:09:25:000	4192	35. 9	0	12. 9	12905. 3
1	2	128 0:09:30:000	4192	35. 5	0	13	12954. 7
1	2	129 0:09:35:000	4192	35. 1	0	13	13003. 5
1	2	130 0:09:40:000	4192	34. 7	0	13. 1	13053. 7
1	2	131 0:09:45:000	4192	34. 4	0	13. 1	13099. 5
1	2	132 0:09:50:000	4192	34	0	13. 1	13146. 8
1	2	133 0:09:55:000	4192	33. 6	0	13. 1	13140. 5
1	2	134 0:10:00:000	4192	33. 2	0	13. 2	13239. 7
1	2	135 0:10:05:000	4192	32. 9	0	13. 3	13285. 6
1	2	136 0:10:10:000	4192	32. <i>9</i> 32. 7	0	13. 3	13331
1	2	137 0:10:15:000	4192	32. 1	0	13. 4	13375. 8
1	2	138 0:10:20:000	4192	31. 8	0	13. 4	13420. 1
1	2	139 0:10:25:000	4192	31. 6	0	13. 4	13463. 9
	2	140 0:10:30:000	4192	31. 0	0	13. 5	13507. 4
1	2	141 0:10:35:000					
1	2		4192	30.8	0	13. 6	13550. 3
1		142 0:10:40:000	4192	30. 5	0	13. 6	13592. 8
1	2	143 0:10:45:000	4192	30. 1	0	13. 6	13634. 8
1	2	144 0:10:50:000	4192	29. 9	0	13. 7	13676. 5
1	2	145 0:10:55:000	4192	29. 7	0	13. 7	13717.7
1	2	146 0:11:00:000	4192	29. 3	0	13.8	13758. 6
1	2	147 0:11:05:000	4192	29	0	13.8	13799. 1
1	2	148 0:11:10:000	4192	28.6	0	13.8	13839
1	2	149 0:11:15:000	4192	28. 6	0	13. 9	13878.8
1	2	150 0:11:20:000	4192	28	0	13. 9	13917. 8
1	2	151 0:11:25:000	4192	27. 9	0	14	13956. 5

1	2	152 0:11:30:000	4192	27.5	0	14	13994.9
1	2	153 0:11:35:000	4192	27.3	0	14	14032.9
1	2	154 0:11:40:000	4192	26.9	0	14. 1	14070.5
1	2	155 0:11:45:000	4192	26. 7	0	14. 1	14107.7
1	2	156 0:11:50:000	4192	26. 5	0	14. 1	14144.6
1	2	157 0:11:55:000	4192	26. 2	0	14.2	14181.3
1	2	158 0:12:00:000	4192	26	0	14. 2	14217.5
1	2	159 0:12:05:000	4192	25.6	0	14.3	14253.2
1	2	160 0:12:10:000	4192	25.4	0	14.3	14288.6
1	2	161 0:12:15:000	4192	25. 2	0	14.3	14323.7
1	2	162 0:12:20:000	4192	25. 1	0	14.4	14358.6
1	2	163 0:12:25:000	4192	24.7	0	14.4	14393.2
1	2	164 0:12:30:000	4192	24.5	0	14.4	14427.4
1	2	165 0:12:35:000	4192	24. 1	0	14.5	14460.9
1	2	166 0:12:40:000	4192	23.8	0	14.5	14494. 2
1	2	167 0:12:45:000	4192	23.6	0	14.5	14527. 2
1	2	168 0:12:50:000	4192	23.4	0	14.6	14559.9
1	2	169 0:12:55:000	4192	23.4	0	14.6	14592.4
1	$\stackrel{-}{2}$	170 0:13:00:000	4192	23	0	14. 6	14624. 4
1	2	171 0:13:05:000	4192	22.8	0	14. 7	14656. 2
1	2	172 0:13:10:000	4192	22. 6	0	14. 7	14687. 6
1	2	173 0:13:15:000	4192	22. 5	0	14. 7	14718. 9
1	2	174 0:13:20:000	4192	22. 3	0	14. 7	14749. 9
1	2	175 0:13:25:000	4192	22. 1	0	14. 8	14780. 5
1	2	176 0:13:20:000	4192	21. 9	0	14.8	14810. 9
1	2	177 0:13:35:000	4192	21. 7	0	14.8	14841
1	2	178 0:13:40:000	4192	21. 3	0	14. 9	14870.8
1	2	179 0:13:45:000	4192	21. 2	0	14. 9	14900. 3
1	2	180 0:13:50:000	4192	21. 2	0	14. 9	14929. 6
1	2	181 0:13:55:000	4192	21	0	15	14958. 8
1	2	182 0:14:00:000	4192	20. 6	0	15	14987. 6
1	2	183 0:14:05:000	4192	20. 4	0	15	15016. 1
1	2	184 0:14:10:000	4192	20. 4	0	15	15044. 4
1	2	185 0:14:15:000	4192	19. 9	0	15. 1	15072. 1
1	2	186 0:14:20:000	4192	19. 9	0	15. 1	15072. 1
1	2	187 0:14:25:000	4192	19. 7	0	15. 1	15127. 2
1	2	188 0:14:30:000	4192	19. 7	0	15. 1	15154. 3
1	2	189 0:14:35:000	4192	19. 3	0	15. 2	15134. 3
1	2	190 0:14:40:000	4192	19. 3	0	15. 2	15207. 6
	2	191 0:14:45:000	4192	18. 9	0	15. 2	15233. 9
1	2	192 0:14:45:000			0	15. 2 15. 3	15259. 9
1	2	193 0:14:55:000	4192	18. 7	0		15259. 9 15285. 7
1	2		4192	18.6		15. 3	
1		194 0:15:00:000	4192	18. 4	0	15. 3	15311. 3
1	2 2	195 0:15:05:000	4192	18. 2	0	15. 3	15336. 7
1		196 0:15:10:000	4192	18	0	15. 4	15361. 9
1	2	197 0:15:15:000	4192	18	0	15. 4	15386. 9
1	2	198 0:15:20:000	4192	17.8	0	15. 4	15411.8
1	2	199 0:15:25:000	4192	17.6	0	15. 4	15436. 3
1	2	200 0:15:30:000	4192	17.6	0	15. 5	15460. 8
1	2	201 0:15:35:000	4192	17. 4	0	15. 5	15484. 8
1	2	202 0:15:40:000	4192	17. 2	0	15. 5	15508. 7

1	2	203 0:15:45:000	4192	17. 1	0	15.5	15532.5
1	2	204 0:15:50:000	4192	16. 9	0	15.6	15556
1	2	205 0:15:55:000	4192	16. 7	0	15.6	15579.3
1	2	206 0:16:00:000	4192	16. 7	0	15.6	15602.5
1	2	207 0:16:05:000	4192	16. 5	0	15.6	15625.5
1	2	208 0:16:10:000	4192	16. 3	0	15.6	15648.3
1	2	209 0:16:15:000	4192	16. 3	0	15.7	15671
1	2	210 0:16:20:000	4192	15.9	0	15.7	15693.2
1	2	211 0:16:25:000	4192	15.8	0	15.7	15715.2
1	2	212 0:16:30:000	4192	15.6	0	15.7	15737.1
1	2	213 0:16:35:000	4192	15.6	0	15.8	15758.7
1	2	214 0:16:40:000	4192	15.6	0	15.8	15780.4
1	2	215 0:16:45:000	4192	15. 2	0	15.8	15801.7
1	2	216 0:16:50:000	4192	15. 2	0	15.8	15822.9
1	2	217 0:16:55:000	4192	15	0	15.8	15843.9
1	2	218 0:17:00:000	4192	15	0	15.9	15864.7
1	2	219 0:17:05:000	4192	14.8	0	15.9	15885.3
1	2	220 0:17:10:000	4192	14.6	0	15.9	15905.7
1	$\stackrel{-}{2}$	221 0:17:15:000	4192	14. 6	0	15. 9	15926
1	$\stackrel{-}{2}$	222 0:17:20:000	4192	14. 5	0	15. 9	15946. 2
1	$\stackrel{-}{2}$	223 0:17:25:000	4192	14. 3	0	16	15966. 2
1	2	224 0:17:30:000	4192	14. 5	0	16	15986. 2
1	$\stackrel{-}{2}$	225 0:17:35:000	4192	14. 1	0	16	16005. 9
1	2	226 0:17:40:000	4192	14. 1	0	16	16025. 5
1	2	227 0:17:45:000	4192	14. 1	0	16	16045
1	2	228 0:17:50:000	4192	13. 9	0	16. 1	16064. 3
1	2	229 0:17:55:000	4192	13. 7	0	16. 1	16083. 5
1	2	230 0:18:00:000	4192	13. 7	0	16. 1	16102. 5
1	2	231 0:18:05:000	4192	13. 5	0	16. 1	16121. 4
1	2	232 0:18:10:000	4192	13. 3	0	16. 1	16139. 9
1	2	233 0:18:15:000	4192	13. 3	0	16. 2	16158. 4
1	2	234 0:18:20:000	4192	13. 2	0	16. 2	16176. 8
1	2	235 0:18:25:000	4192	13. 2	0	16. 2	16194. 9
1	2	236 0:18:30:000	4192	13	0	16. 2	16213
1	2	237 0:18:35:000	4192	13	0	16. 2	16231. 1
1	2	238 0:18:40:000	4192	12.8	0	16. 2	16248. 8
1	2	239 0:18:45:000	4192	12. 8	0	16. 3	16266.6
1	2	240 0:18:50:000	4192	12. 6	0	16. 3	16284. 1
1	2	241 0:18:55:000	4192	12. 6	0	16. 3	16301.6
1	2	242 0:19:00:000	4192	12. 6	0	16. 3	16319
1	2	243 0:19:05:000	4192	12. 0	0	16. 3	16336. 3
1	2	244 0:19:10:000	4192	12. 4	0	16. 3	16353. 3
	2						
1		245 0:19:15:000	4192	12. 2	0	16. 4	16370. 2
1	2	246 0:19:20:000	4192	11. 9	0	16. 4	16386. 9
1	2 2	247 0:19:25:000	4192	11.7	0	16. 4	16403. 2
1		248 0:19:30:000	4192	11.7	0	16. 4	16419.5
1	2	249 0:19:35:000	4192	11.7	0	16. 4	16435. 7
1	2	250 0:19:40:000	4192	11. 7	0	16. 5	16452
1	2	251 0:19:45:000	4192	11.5	0	16. 5	16468
1	2	252 0:19:50:000	4192	11.5	0	16. 5	16484
1	2	253 0:19:55:000	4192	11.3	0	16. 5	16499. 7

1	2	254 0:20:00:000	4192	11.3	0	16.5	16515.4
1	2	255 0:20:05:000	4192	11.1	0	16. 5	16530.9
1	2	256 0:20:10:000	4192	10.9	0	16. 5	16546.3
1	2	257 0:20:15:000	4192	10.9	0	16.6	16561.4
1	2	258 0:20:20:000	4192	10.9	0	16.6	16576.5
1	2	259 0:20:25:000	4192	10.7	0	16.6	16591.4
1	2	260 0:20:30:000	4192	10.7	0	16.6	16606.4
1	2	261 0:20:35:000	4192	10.6	0	16.6	16621.1
1	2	262 0:20:40:000	4192	10.6	0	16.6	16635.8
1	2	263 0:20:45:000	4192	10.6	0	16.7	16650.6
1	2	264 0:20:50:000	4192	10.4	0	16.7	16665.1
1	2	265 0:20:55:000	4192	10.2	0	16.7	16679.4
1	2	266 0:21:00:000	4192	10.2	0	16. 7	16693.6
1	2	267 0:21:05:000	4192	10.2	0	16. 7	16707.8
1	2	268 0:21:10:000	4192	10.2	0	16. 7	16721.9
1	2	269 0:21:15:000	4192	10	0	16.7	16736. 1
1	2	270 0:21:20:000	4192	10	0	16.8	16750
1	2	271 0:21:25:000	4192	9.8	0	16.8	16763.8
1	2	272 0:21:30:000	4192	9.8	0	16.8	16777. 4
1	2	273 0:21:35:000	4192	9.8	0	16.8	16791. 1
1	2	274 0:21:40:000	4192	9.8	0	16.8	16804. 7
1	2	275 0:21:45:000	4192	9. 6	0	16.8	16818. 1
1	2	276 0:21:50:000	4192	9. 4	0	16.8	16831.3
1	2	277 0:21:55:000	4192	9. 4	0	16. 8	16844. 3
1	2	278 0:22:00:000	4192	9. 4	0	16. 9	16857. 4
1	$\frac{2}{2}$	279 0:22:05:000	4192	9. 4	0	16. 9	16870. 4
1	$\frac{2}{2}$	280 0:22:10:000	4192	9. 3	0	16. 9	16883. 4
1	$\frac{2}{2}$	281 0:22:15:000	4192	9. 3	0	16. 9	16896. 4
1	$\frac{2}{2}$	282 0:22:20:000	4192	9. 3	0	16. 9	16909. 3
1	2	283 0:22:25:000	4192	9. 1	0	16. 9	16921. 9
1	$\frac{2}{2}$	284 0:22:30:000	4192	9. 1	0	16. 9	16934. 6
1	2	285 0:22:35:000	4192	9. 1	0	16. 9	16947. 2
1	$\frac{2}{2}$	286 0:22:40:000	4192	8. 9	0	10. 3	16959. 6
1	$\frac{2}{2}$	287 0:22:45:000	4192	8. 9	0	17	16972
1	$\frac{2}{2}$	288 0:22:50:000	4192	8. 9	0	17	16984. 2
1	$\frac{2}{2}$	289 0:22:55:000	4192	8. 9	0	17	16996. 6
1	$\frac{2}{2}$	290 0:23:00:000	4192	8. 7	0	17	17008.7
1	2	291 0:23:05:000	4192	8. 7	0	17	17000.7
1	$\frac{2}{2}$	292 0:23:10:000	4192	8. 7	0	17	17020.8
1	$\frac{2}{2}$	293 0:23:15:000	4192	8. 5	0	17	17032. 6
	$\frac{2}{2}$	294 0:23:20:000					17044. 0
1	$\frac{2}{2}$	295 0:23:25:000	4192	8.3	0	17. 1	
1			4192	8. 3	0	17. 1	17067.8
1	2	296 0:23:30:000	4192	8. 3	0	17. 1	17079. 4
1	2	297 0:23:35:000	4192	8.3	0	17. 1	17090.8
1	2	298 0:23:40:000	4192	8. 3	0	17. 1	17102. 3
1	2	299 0:23:45:000	4192	7. 9	0	17. 1	17113.5
1	2	300 0:23:50:000	4192	7. 9	0	17. 1	17124. 5
1	2	301 0:23:55:000	4192	7.8	0	17. 1	17135. 4
1	2	302 0:24:00:000	4192	7.8	0	17. 1	17146. 2
1	2	303 0:24:05:000	4192	7.8	0	17. 2	17157
1	2	304 0:24:10:000	4192	7.8	0	17. 2	17167. 9

1	2	305 0:24:15:000	4192	7.8	0	17.2	17178.7
1	2	306 0:24:20:000	4192	7.8	0	17.2	17189.5
1	2	307 0:24:25:000	4192	7.6	0	17.2	17200
1	2	308 0:24:30:000	4192	7.4	0	17.2	17210.5
1	2	309 0:24:35:000	4192	7.4	0	17.2	17220.8
1	2	310 0:24:40:000	4192	7.4	0	17.2	17231.1
1	2	311 0:24:45:000	4192	7.4	0	17.2	17241.4
1	2	312 0:24:50:000	4192	7.4	0	17.3	17251.6
1	2	313 0:24:55:000	4192	7. 4	0	17. 3	17261. 9
1	2	314 0:25:00:000	4192	7. 4	0	17. 3	17272. 2
1	2	315 0:25:05:000	4192	7. 2	0	17. 3	17282. 3
1	2	316 0:25:10:000	4192	7. 2	0	17. 3	17292. 3
1	2	317 0:25:15:000	4192	7	0	17. 3	17302. 1
1	2	318 0:25:20:000	4192	7	0	17. 3	17302. 1
1	2	319 0:25:25:000	4192	7	0	17. 3	17311. 5
	2	320 0:25:30:000					
1	2		4192 4192	7	0	17. 3	17331. 3
1		321 0:25:35:000		7	0	17. 3	17341
1	2	322 0:25:40:000	4192	7	0	17. 4	17350. 7
1	2	323 0:25:45:000	4192	6.8	0	17. 4	17360. 3
1	2	324 0:25:50:000	4192	6.8	0	17. 4	17369.8
1	2	325 0:25:55:000	4192	6.8	0	17. 4	17379. 2
1	2	326 0:26:00:000	4192	6.6	0	17. 4	17388. 4
1	2	327 0:26:05:000	4192	6.8	0	17. 4	17397.6
1	2	328 0:26:10:000	4192	6.6	0	17. 4	17406.8
1	2	329 0:26:15:000	4192	6. 6	0	17. 4	17416
1	2	330 0:26:20:000	4192	6.6	0	17.4	17425. 1
1	2	331 0:26:25:000	4192	6.6	0	17.4	17434. 3
1	2	332 0:26:30:000	4192	6. 5	0	17.4	17443.4
1	2	333 0:26:35:000	4192	6.6	0	17.5	17452.5
1	2	334 0:26:40:000	4192	6. 5	0	17.5	17461.5
1	2	335 0:26:45:000	4192	6. 5	0	17.5	17470.6
1	2	336 0:26:50:000	4192	6.3	0	17.5	17479.4
1	2	337 0:26:55:000	4192	6. 5	0	17.5	17488. 2
1	2	338 0:27:00:000	4192	6. 3	0	17.5	17496. 9
1	2	339 0:27:05:000	4192	6.3	0	17.5	17505.7
1	2	340 0:27:10:000	4192	6.3	0	17.5	17514.4
1	2	341 0:27:15:000	4192	6. 1	0	17.5	17523. 1
1	2	342 0:27:20:000	4192	6. 1	0	17.5	17531.6
1	2	343 0:27:25:000	4192	6. 1	0	17.5	17540.1
1	2	344 0:27:30:000	4192	6. 1	0	17.5	17548.6
1	2	345 0:27:35:000	4192	6. 1	0	17.6	17557
1	2	346 0:27:40:000	4192	5. 9	0	17.6	17565.3
1	2	347 0:27:45:000	4192	5. 9	0	17.6	17573.5
1	2	348 0:27:50:000	4192	5. 9	0	17.6	17581.7
1	2	349 0:27:55:000	4192	5. 9	0	17.6	17589. 9
1	$\stackrel{-}{2}$	350 0:28:00:000	4192	5. 9	0	17. 6	17598. 1
1	$\stackrel{-}{2}$	351 0:28:05:000	4192	5. 9	0	17. 6	17606. 2
1	2	352 0:28:10:000	4192	5. 9	0	17. 6	17614. 4
1	2	353 0:28:15:000	4192	5. 9	0	17. 6	17622.6
1	2	354 0:28:20:000	4192	5. 7	0	17. 6	17630. 5
1	2	355 0:28:25:000	4192	5. 7	0	17. 6	17638. 4
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1	2	356 0:28:30:000	4192	5. 5	0	17.6	17646.3
1	2	357 0:28:35:000	4192	5. 7	0	17.7	17654. 1
1	2	358 0:28:40:000	4192	5. 5	0	17.7	17661.8
1	2	359 0:28:45:000	4192	5. 7	0	17.7	17669.5
1	2	360 0:28:50:000	4192	5. 5	0	17.7	17677. 1
1	2	361 0:28:55:000	4192	5. 5	0	17.7	17684.8
1	2	362 0:29:00:000	4192	5. 5	0	17.7	17692.4
1	2	363 0:29:05:000	4192	5. 3	0	17.7	17700
1	2	364 0:29:10:000	4192	5. 3	0	17.7	17707.5
1	2	365 0:29:15:000	4192	5. 3	0	17.7	17714.9
1	2	366 0:29:20:000	4192	5. 3	0	17.7	17722.4
1	2	367 0:29:25:000	4192	5. 3	0	17.7	17729.8
1	2	368 0:29:30:000	4192	5. 3	0	17.7	17737. 2
1	2	369 0:29:35:000	4192	5. 3	0	17.7	17744.5
1	2	370 0:29:40:000	4192	5. 3	0	17.8	17751.9
1	2	371 0:29:45:000	4192	5. 2	0	17.8	17759. 1
1	2	372 0:29:50:000	4192	5. 2	0	17.8	17766.4
1	2	373 0:29:55:000	4192	5. 2	0	17.8	17773.6
1	$\stackrel{-}{2}$	374 0:30:00:000	4192	5. 2	0	17.8	17780.8
1	$\stackrel{-}{2}$	375 0:30:05:000	4192	5. 2	0	17.8	17788. 1
1	$\stackrel{-}{2}$	376 0:30:10:000	4192	5. 2	0	17.8	17795. 3
1	2	377 0:30:15:000	4192	5. 2	0	17.8	17802. 5
1	$\stackrel{-}{2}$	378 0:30:20:000	4192	5	0	17.8	17809. 5
1	2	379 0:30:25:000	4192	5	0	17.8	17816. 6
1	2	380 0:30:30:000	4192	5	0	17. 8	17823. 6
1	2	381 0:30:35:000	4192	5. 2	0	17.8	17830. 6
1	2	382 0:30:40:000	4192	5	0	17.8	17837. 6
1	2	383 0:30:45:000	4192	5	0	17.8	17844. 5
1	2	384 0:30:50:000	4192	5	0	17. 9	17851. 4
1	2	385 0:30:55:000	4192	5	0	17. 9	17858. 4
1	2	386 0:31:00:000	4192	4.8	0	17. 9	17865. 1
1	2	387 0:31:05:000	4192	4.8	0	17. 9	17871. 7
1	2	388 0:31:10:000	4192	4. 8	0	17. 9	17878. 4
1	2	389 0:31:15:000	4192	4.8	0	17. 9	17885. 1
1	2	390 0:31:20:000	4192	4.8	0	17. 9	17891. 7
1	2	391 0:31:25:000	4192	4.8	0	17. 9	17898. 4
1	2	392 0:31:30:000	4192	4.6	0	17. 9	17904. 9
1	2	393 0:31:35:000	4192	4. 6	0	17. 9	17911. 4
1	2	394 0:31:40:000	4192	4. 6	0	17. 9	17917. 8
1	2	395 0:31:45:000	4192	4. 8	0	17. 9	17917. 6
1	2	396 0:31:50:000	4192	4.6	0	17. 9	17924. 4
1	2	397 0:31:55:000	4192	4. 6	0	17. 9	17930. 8
	2						
1		398 0:32:00:000	4192	4.6	0	17. 9	17943. 6
1	2 2	399 0:32:05:000	4192	4.6	0	17. 9	17949. 9
1		400 0:32:10:000	4192	4. 6	0	18	17956. 3
1	2	401 0:32:15:000	4192	4. 4	0	18	17962.5
1	2	402 0:32:20:000	4192	4.4	0	18	17968. 6
1	2	403 0:32:25:000	4192	4. 4	0	18	17974. 7
1	2	404 0:32:30:000	4192	4. 4	0	18	17980. 8
1	2	405 0:32:35:000	4192	4. 6	0	18	17987
1	2	406 0:32:40:000	4192	4. 4	0	18	17993. 1

1	2	407 0:32:45:000	4192	4.4	0	18	17999. 2
1	2	408 0:32:50:000	4192	4.4	0	18	18005.3
1	2	409 0:32:55:000	4192	4.4	0	18	18011.4
1	2	410 0:33:00:000	4192	4.4	0	18	18017.6
1	2	411 0:33:05:000	4192	4.4	0	18	18023.6
1	2	412 0:33:10:000	4192	4. 2	0	18	18029.4
1	2	413 0:33:15:000	4192	4.4	0	18	18035. 4
1	2	414 0:33:20:000	4192	4.2	0	18	18041.3
1	2	415 0:33:25:000	4192	4.2	0	18	18047. 1
1	2	416 0:33:30:000	4192	3.9	0	18. 1	18052.8
1	2	417 0:33:35:000	4192	4.2	0	18. 1	18058.5
1	2	418 0:33:40:000	4192	3.9	0	18. 1	18064
1	2	419 0:33:45:000	4192	3.9	0	18. 1	18069.6
1	2	420 0:33:50:000	4192	3.9	0	18. 1	18075
1	2	421 0:33:55:000	4192	3.9	0	18. 1	18080.4
1	2	422 0:34:00:000	4192	3.9	0	18. 1	18085.8
1	2	423 0:34:05:000	4192	3.9	0	18. 1	18091.3
1	2	424 0:34:10:000	4192	3.9	0	18. 1	18096.7
1	2	425 0:34:15:000	4192	3.9	0	18. 1	18102.1
1	2	426 0:34:20:000	4192	3.9	0	18. 1	18107.5
1	2	427 0:34:25:000	4192	3.9	0	18. 1	18112.9
1	2	428 0:34:30:000	4192	3.9	0	18. 1	18118.2
1	2	429 0:34:35:000	4192	3.9	0	18. 1	18123.5
1	2	430 0:34:40:000	4192	3.9	0	18. 1	18128.9
1	2	431 0:34:45:000	4192	3.9	0	18. 1	18134.3
1	2	432 0:34:50:000	4192	3. 7	0	18. 1	18139. 4
1	2	433 0:34:55:000	4192	3. 7	0	18. 1	18144.6
1	2	434 0:35:00:000	4192	3. 7	0	18. 1	18149.8
1	2	435 0:35:05:000	4192	3. 7	0	18.2	18154.9
1	2	436 0:35:10:000	4192	3. 7	0	18. 2	18159.9
1	2	437 0:35:15:000	4192	3. 7	0	18.2	18165. 1
1	2	438 0:35:20:000	4192	3. 5	0	18. 2	18169.9
1	2	439 0:35:25:000	4192	3. 5	0	18.2	18174.8
1	2	440 0:35:30:000	4192	3. 5	0	18.2	18179.7
1	2	441 0:35:35:000	4192	3. 5	0	18.2	18184.5
1	2	442 0:35:40:000	4192	3.5	0	18. 2	18189.4
1	2	443 0:35:45:000	4192	3. 5	0	18. 2	18194.3
1	2	444 0:35:50:000	4192	3. 5	0	18. 2	18199. 1
1	2	445 0:35:55:000	4192	3. 5	0	18. 2	18204
1	2	446 0:36:00:000	4192	3. 5	0	18. 2	18208.8
1	2	447 0:36:05:000	4192	3. 5	0	18. 2	18213.7
1	2	448 0:36:10:000	4192	3. 5	0	18. 2	18218.6
1	2	449 0:36:15:000	4192	3. 5	0	18. 2	18223.3
1	2	450 0:36:20:000	4192	3. 5	0	18. 2	18228. 1
1	2	451 0:36:25:000	4192	3. 5	0	18. 2	18232.8
1	2	452 0:36:30:000	4192	3. 3	0	18. 2	18237. 4
1	2	453 0:36:35:000	4192	3. 3	0	18. 2	18242. 1
1	2	454 0:36:40:000	4192	3. 5	0	18. 2	18246. 8
1	2	455 0:36:45:000	4192	3. 3	0	18. 3	18251. 4
1	2	456 0:36:50:000	4192	3. 3	0	18. 3	18256
1	2	457 0:36:55:000	4192	3. 3	0	18. 3	18260. 6
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1	2	458 0:37:00:000	4192	3. 3	0	18.3	18265. 2
1	2	459 0:37:05:000	4192	3. 1	0	18.3	18269.7
1	2	460 0:37:10:000	4192	3. 3	0	18.3	18274.3
1	2	461 0:37:15:000	4192	3. 3	0	18.3	18278.9
1	2	462 0:37:20:000	4192	3. 1	0	18.3	18283. 2
1	2	463 0:37:25:000	4192	3. 3	0	18.3	18287.6
1	2	464 0:37:30:000	4192	3. 1	0	18.3	18291.9
1	2	465 0:37:35:000	4192	3. 3	0	18.3	18296.3
1	2	466 0:37:40:000	4192	3. 1	0	18.3	18300.6
1	2	467 0:37:45:000	4192	3. 1	0	18.3	18304.9
1	2	468 0:37:50:000	4192	3. 1	0	18.3	18309. 2
1	2	469 0:37:55:000	4192	3. 1	0	18.3	18313.5
1	2	470 0:38:00:000	4192	3. 1	0	18.3	18317.8
1	2	471 0:38:05:000	4192	3. 1	0	18.3	18322. 1
1	2	472 0:38:10:000	4192	3. 1	0	18.3	18326.4
1	2	473 0:38:15:000	4192	3. 1	0	18.3	18330.8
1	2	474 0:38:16:000	4192	2.9	0	18.3	18331.6
1	3	475 0:00:00:000	4191.7	0	0	0	0
1	3	476 0:00:05:000	4191.7	0	0	0	0
1	3	477 0:00:10:000	4191.4	0	0	0	0
1	3	478 0:00:15:000	4191.4	0	0	0	0
1	3	479 0:00:20:000	4191.4	0	0	0	0
1	3	480 0:00:25:000	4191.4	0	0	0	0
1	3	481 0:00:30:000	4191.4	0	0	0	0
1	3	482 0:00:35:000	4191.4	0	0	0	0
1	3	483 0:00:40:000	4191.1	0	0	0	0
1	3	484 0:00:45:000	4191.1	0	0	0	0
1	3	485 0:00:50:000	4191.1	0	0	0	0
1	3	486 0:00:55:000	4191.1	0	0	0	0
1	3	487 0:01:00:000	4191.1	0	0	0	0
1	3	488 0:01:05:000	4191.1	0	0	0	0
1	3	489 0:01:10:000	4191.1	0	0	0	0
1	3	490 0:01:15:000	4190.8	0	0	0	0
1	3	491 0:01:20:000	4190.8	0	0	0	0
1	3	492 0:01:25:000	4190.8	0	0	0	0
1	3	493 0:01:30:000	4190.8	0	0	0	0
1	3	494 0:01:35:000	4190.8	0	0	0	0
1	3	495 0:01:40:000	4190.8	0	0	0	0
1	3	496 0:01:45:000	4190.8	0	0	0	0
1	3	497 0:01:50:000	4190.8	0	0	0	0
1	3	498 0:01:55:000	4190.8	0	0	0	0
1	3	499 0:02:00:000	4190.8	0	0	0	0
1	3	500 0:02:05:000	4190.8	0	0	0	0
1	3	501 0:02:10:000	4190.8	0	0	0	0
1	3	502 0:02:15:000	4190.8	0	0	0	0
1	3	503 0:02:20:000	4190.8	0	0	0	0
1	3	504 0:02:25:000	4190.8	0	0	0	0
1	3	505 0:02:30:000	4190.8	0	0	0	0
1	3	506 0:02:35:000	4190. 2	0	0	0	0
1	3	507 0:02:40:000	4190.8	0	0	0	0
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1       4       553 0:01:25:000       4138.1       -74.9       0       1.8       176         1       4       554 0:01:30:000       4137.2       -74.9       0       1.9       187         1       4       555 0:01:35:000       4136.5       -74.9       0       2       197         1       4       556 0:01:40:000       4135.9       -74.9       0       2.1       207         1       4       557 0:01:45:000       4135       -74.9       0       2.2       218								1663.8
1       4       554 0:01:30:000       4137. 2       -74. 9       0       1. 9       187         1       4       555 0:01:35:000       4136. 5       -74. 9       0       2       197         1       4       556 0:01:40:000       4135. 9       -74. 9       0       2. 1       207         1       4       557 0:01:45:000       4135       -74. 9       0       2. 2       218								1767. 9
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2 2 330 0.02.33.000 1100.0 11.1 0 2.1 200		4	0.00 0.01	41.0.0.0	-/4./	()	Z. 4	Z391. /

1	4	560 0:02:00:000	4132.8	-74.9	0	2.5	2495.7
1	4	561 0:02:05:000	4132.2	-74.9	0	2.6	2599.8
1	4	562 0:02:10:000	4131.6	-74.9	0	2.7	2703.7
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1	4	565 0:02:25:000	4129.1	-74.9	0	3	3015.6
1	4	566 0:02:30:000	4128.5	-74.9	0	3. 1	3119.5
1	4	567 0:02:35:000	4127.6	-74.9	0	3.2	3223.5
1	$\overline{4}$	568 0:02:40:000	4127. 2	-74.9	0	3. 3	3327. 4
1	4	569 0:02:45:000	4126. 3	-74. 7	0	3. 4	3431. 3
1	4	570 0:02:50:000	4125. 7	-74. 7	0	3. 5	3535. 2
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1	4	573 0:03:05:000	4123. 8	-74. 7	0	3.8	3847. 1
1	4	574 0:03:10:000	4123. 2	-74. 9	0	4	3951. 1
1	4	575 0:03:15:000	4122. 6	-74. 9	0	4. 1	4055. 1
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1	4	578 0:03:30:000	4120. 4	-74. 9	0	4. 4	4366. 9
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1	4	580 0:03:40:000	4119. 2	-74. 9	0	4. 6	4574. 9
1	4	581 0:03:45:000	4113. 2	-74. 9	0	4. 7	4678. 9
1	4	582 0:03:50:000	4117. 9	-74. 9	0	4.8	4782. 9
1	4	583 0:03:55:000	4117. 3	-74. 9	0	4. 9	4886. 9
1	4	584 0:04:00:000	4117. 3	-74. 7	0	4. <i>5</i>	4990.8
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1	4	586 0:04:10:000	4115. 5	-74. 9	0	5. 2	5198.8
1	4	587 0:04:15:000	4114.8	-74. 9	0	5. 3	5302.8
1	4	588 0:04:20:000	4114. 2	-74. 7	0	5. 4	5406. 8
1	4	589 0:04:25:000	4113.6	-74. 9	0	5. <del>1</del>	5510.8
1	4	590 0:04:30:000	4112.7	-74. 9	0	5. 6	5614. 7
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1	4	599 0:05:15:000	4107. 1	-74. 7 -74. 9	0	6.6	6550.6
1	4	600 0:05:20:000	4107. 1	-74.9	0	6. 7	6654.6
1	4	601 0:05:25:000	4105. 9	-74.9	0	6.8	6758. 5
		602 0:05:30:000	4105. 9		0		6862. 4
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1	4	604 0:05:40:000	4104. 0	-74.9	0	=	7070. 2
1	4	605 0:05:45:000	4104	-74. 9 -74. 9	0	7. 1 7. 2	7070. 2
1	4	606 0:05:50:000	4103. 4	-74.9 $-74.9$	0	7. 3	7278. 1
1	4	607 0:05:55:000	4102. 8	-74.9 $-74.9$	0	7. 3 7. 4	7382. 1
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1	4	610 0:06:10:000	4100. 9	-74.9 $-74.9$	0	7. 7	7694. 1
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1	4	612 0:06:20:000	4099	-74.9	0	7. 9	7902. 1
1	4	613 0:06:25:000	4098. 7	-74.9	0	8	8006
1	4	614 0:06:30:000	4098. 1	-74.9	0	8. 1	8110. 1
1	4	615 0:06:35:000	4097.5	-74. 9	0	8. 2	8214
1	4	616 0:06:40:000	4096. 9	-74.9	0	8. 3	8318
1	4	617 0:06:45:000	4096. 2	-74.9	0	8. 4	8422
1	4	618 0:06:50:000	4095.6	-74.7	0	8. 5	8525.8
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1	4	620 0:07:00:000	4094. 4	-74.9	0	8. 7	8733.9
1	4	621 0:07:05:000	4093.8	-74.9	0	8.8	8837. 9
1	4	622 0:07:10:000	4093. 1	-74.9	0	8. 9	8941. 9
1	4	623 0:07:15:000	4092.5	-74.9	0	9	9045.9
1	4	624 0:07:20:000	4091.9	-74.7	0	9. 1	9149.7
1	4	625 0:07:25:000	4091	-74.9	0	9.3	9253.8
1	4	626 0:07:30:000	4090.4	-74.9	0	9.4	9357.7
1	4	627 0:07:35:000	4090	-74.9	0	9. 5	9461.8
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1	4	629 0:07:45:000	4088.5	-74.7	0	9. 7	9669.7
1	4	630 0:07:50:000	4087. 9	-74.9	0	9.8	9773.8
1	4	631 0:07:55:000	4087.6	-74.9	0	9.9	9877.8
1	4	632 0:08:00:000	4086.9	-74.9	0	10	9981.8
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1	4	635 0:08:15:000	4085. 1	-74.9	0	10.3	10293.7
1	4	636 0:08:20:000	4084.5	-74.9	0	10.4	10397.7
1	4	637 0:08:25:000	4084. 2	-74.9	0	10.5	10501.8
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1	4	640 0:08:40:000	4082.3	-74.7	0	10.8	10813.6
1	4	641 0:08:45:000	4081.7	-74.9	0	10.9	10917.6
1	4	642 0:08:50:000	4081.1	-74.9	0	11	11021.6
1	4	643 0:08:55:000	4080.4	-74.9	0	11. 1	11125.6
1	4	644 0:09:00:000	4079.8	-74.9	0	11.2	11229.6
1	4	645 0:09:05:000	4079.5	-74.9	0	11.3	11333.6
1	4	646 0:09:10:000	4078.9	-74.7	0	11.4	11437.5
1	4	647 0:09:15:000	4078.3	-74.7	0	11.5	11541.4
1	4	648 0:09:20:000	4077.6	-74.9	0	11.6	11645.4
1	4	649 0:09:25:000	4077	-74.9	0	11.7	11749.5
1	4	650 0:09:30:000	4076.4	-74.7	0	11.9	11853.4
1	4	651 0:09:35:000	4076. 1	-74.7	0	12	11957.3
1	4	652 0:09:40:000	4075. 2	-74.9	0	12. 1	12061.3
1	4	653 0:09:45:000	4074.5	-74.9	0	12.2	12165. 2
1	4	654 0:09:50:000	4074. 2	-74.9	0	12.3	12269. 2
1	4	655 0:09:55:000	4073.6	-74.9	0	12.4	12373. 2
1	4	656 0:10:00:000	4073	-74.9	0	12.5	12477.1
1	4	657 0:10:05:000	4072.4	-74.9	0	12.6	12581
1	4	658 0:10:10:000	4071.4	-74.9	0	12.7	12685.1
1	4	659 0:10:15:000	4070.8	-74.9	0	12.8	12789.1
1	4	660 0:10:20:000	4070.2	-74.9	0	12.9	12892.9
1	4	661 0:10:25:000	4069.6	-74.9	0	13	12997

1	4	662 0:10:30:000	4069	-74.7	0	13. 1	13100.9
1	4	663 0:10:35:000	4068.7	-74.9	0	13. 2	13204. 9
1	4	664 0:10:40:000	4068	-74.9	0	13. 3	13308.9
1	4	665 0:10:45:000	4067. 4	-74.9	0	13.4	13412.9
1	4	666 0:10:50:000	4066.8	-74.9	0	13.5	13516.9
1	4	667 0:10:55:000	4066. 2	-74.7	0	13.6	13620.8
1	4	668 0:11:00:000	4065.6	-74.9	0	13. 7	13724.8
1	4	669 0:11:05:000	4065. 2	-74.7	0	13.8	13828.8
1	4	670 0:11:10:000	4064.6	-74.9	0	13.9	13932.8
1	4	671 0:11:15:000	4064	-74.9	0	14	14036.8
1	4	672 0:11:20:000	4063.4	-74.9	0	14. 1	14140.8
1	4	673 0:11:25:000	4062.8	-74.9	0	14. 2	14244. 9
1	4	674 0:11:30:000	4062. 1	-74.9	0	14. 3	14348.9
1	4	675 0:11:35:000	4061.5	-74.7	0	14. 5	14452.8
1	4	676 0:11:40:000	4060.9	-74.9	0	14.6	14556.8
1	4	677 0:11:45:000	4060.6	-74.9	0	14.7	14660.8
1	4	678 0:11:50:000	4060	-74.9	0	14.8	14764.8
1	4	679 0:11:55:000	4059.3	-74.9	0	14.9	14868.9
1	4	680 0:12:00:000	4058.7	-74.9	0	15	14972.9
1	4	681 0:12:05:000	4058. 1	-74.9	0	15. 1	15076.9
1	4	682 0:12:10:000	4057.5	-74.9	0	15. 2	15180.9
1	4	683 0:12:15:000	4057. 2	-74.9	0	15.3	15284.9
1	4	684 0:12:20:000	4056.6	-74.9	0	15.4	15388.9
1	4	685 0:12:25:000	4055.9	-74.9	0	15.5	15492.8
1	4	686 0:12:30:000	4055.3	-74.9	0	15.6	15596.8
1	4	687 0:12:35:000	4054.7	-74.9	0	15. 7	15700.8
1	4	688 0:12:40:000	4054. 1	-74.9	0	15.8	15804.8
1	4	689 0:12:45:000	4053.5	-74.7	0	15.9	15908.8
1	4	690 0:12:50:000	4052.8	-74.9	0	16	16012.7
1	4	691 0:12:55:000	4052.5	-74.9	0	16. 1	16116.6
1	4	692 0:13:00:000	4051.6	-74.7	0	16. 2	16220.6
1	4	693 0:13:05:000	4051	-74.9	0	16.3	16324.6
1	4	694 0:13:10:000	4050.4	-74.9	0	16.4	16428.7
1	4	695 0:13:15:000	4050	-74.9	0	16.5	16532.7
1	4	696 0:13:20:000	4049.4	-74.9	0	16.6	16636.6
1	4	697 0:13:25:000	4048.8	-74.9	0	16.7	16740.6
1	4	698 0:13:30:000	4048.2	-74.9	0	16.8	16844.5
1	4	699 0:13:35:000	4047.6	-74.7	0	16.9	16948.4
1	4	700 0:13:40:000	4046.9	-74.9	0	17. 1	17052.4
1	4	701 0:13:45:000	4046.3	-74.9	0	17.2	17156.4
1	4	702 0:13:50:000	4045.7	-74.9	0	17.3	17260.4
1	4	703 0:13:55:000	4045.4	-74.9	0	17.4	17364.3
1	4	704 0:14:00:000	4044.8	-74.7	0	17.5	17468. 2
1	4	705 0:14:05:000	4044.2	-74.9	0	17.6	17572. 1
1	4	706 0:14:10:000	4043.5	-74.7	0	17.7	17676
1	4	707 0:14:15:000	4042.9	-74.9	0	17.8	17780
1	4	708 0:14:20:000	4042.6	-74.9	0	17.9	17884
1	4	709 0:14:25:000	4042	-74.9	0	18	17987.9
1	4	710 0:14:30:000	4041.4	-74.9	0	18. 1	18091.8
1	4	711 0:14:35:000	4040.7	-74.9	0	18.2	18195.8
1	4	712 0:14:40:000	4040. 1	-74.9	0	18.3	18299.7

1	4	713 0:14:45:000	4039.5	-74.9	0	18.4	18403. 7
1	4	714 0:14:50:000	4039. 2	-74.7	0	18.5	18507.6
1	4	715 0:14:55:000	4038.6	-74.7	0	18.6	18611.6
1	4	716 0:15:00:000	4038	-74.9	0	18. 7	18715.6
1	4	717 0:15:05:000	4037.3	-74.9	0	18.8	18819.6
1	4	718 0:15:10:000	4036. 7	-74.7	0	18.9	18923. 5
1	4	719 0:15:15:000	4036. 4	-74.7	0	19	19027.3
1	4	720 0:15:20:000	4035.8	-74.9	0	19. 1	19131.3
1	4	721 0:15:25:000	4035. 2	-74.9	0	19.2	19235. 2
1	4	722 0:15:30:000	4034.5	-74.9	0	19.3	19339. 3
1	4	723 0:15:35:000	4033. 9	-74.9	0	19.4	19443.3
1	4	724 0:15:40:000	4033.3	-74.9	0	19.5	19547.3
1	4	725 0:15:45:000	4033	-74.9	0	19.7	19651.4
1	4	726 0:15:50:000	4032.4	-74.9	0	19.8	19755.4
1	4	727 0:15:55:000	4031.8	-74.9	0	19.9	19859.3
1	4	728 0:16:00:000	4031.1	-74.9	0	20	19963.3
1	4	729 0:16:05:000	4030.5	-74.9	0	20.1	20067.3
1	4	730 0:16:10:000	4029.9	-74.7	0	20.2	20171.2
1	4	731 0:16:15:000	4029.6	-74.7	0	20.3	20274.9
1	4	732 0:16:20:000	4029	-74.9	0	20.4	20378.9
1	4	733 0:16:25:000	4028.3	-74.9	0	20.5	20482.8
1	4	734 0:16:30:000	4027.7	-74.7	0	20.6	20586.7
1	4	735 0:16:35:000	4027.4	-74.7	0	20.7	20690.6
1	4	736 0:16:40:000	4026.8	-74.9	0	20.8	20794.6
1	4	737 0:16:45:000	4026. 2	-74.9	0	20.9	20898.5
1	4	738 0:16:50:000	4025.6	-74.9	0	21	21002.4
1	4	739 0:16:55:000	4025. 2	-74.9	0	21. 1	21106.4
1	4	740 0:17:00:000	4024. 9	-74.9	0	21.2	21210.4
1	4	741 0:17:05:000	4024. 3	-74.9	0	21.3	21314.4
1	4	742 0:17:10:000	4023.7	-74.9	0	21.4	21418.3
1	4	743 0:17:15:000	4023. 1	-74.9	0	21.5	21522.3
1	4	744 0:17:20:000	4022.8	-74.9	0	21.6	21626.3
1	4	745 0:17:25:000	4022. 1	-74.9	0	21.7	21730.2
1	4	746 0:17:30:000	4021.8	-74.9	0	21.8	21834. 2
1	4	747 0:17:35:000	4021.2	-74.9	0	21.9	21938. 2
1	4	748 0:17:40:000	4020.6	-74.9	0	22	22042.1
1	4	749 0:17:45:000	4020	-74.7	0	22.1	22145.9
1	4	750 0:17:50:000	4019.7	-74.9	0	22.2	22249.9
1	4	751 0:17:55:000	4019	-74.7	0	22.4	22353.7
1	4	752 0:18:00:000	4018.7	-74.9	0	22.5	22457.7
1	4	753 0:18:05:000	4018. 1	-74.9	0	22.6	22561.6
1	4	754 0:18:10:000	4017.5	-74.9	0	22.7	22665.5
1	4	755 0:18:15:000	4017. 2	-74.7	0	22.8	22769.3
1	4	756 0:18:20:000	4016.6	-74.9	0	22.9	22873.3
1	4	757 0:18:25:000	4016. 3	-74. 7	0	23	22977. 2
1	4	758 0:18:30:000	4015. 6	-74.9	0	23. 1	23081. 2
1	4	759 0:18:35:000	4015	-74.9	0	23. 2	23185. 1
1	4	760 0:18:40:000	4014. 4	-74.9	0	23. 3	23289. 1
1	4	761 0:18:45:000	4014. 1	-74.9	0	23. 4	23393
1	4	762 0:18:50:000	4013. 5	-74.9	0	23. 5	23497. 1
1	4	763 0:18:55:000	4013. 2	-74.9	0	23. 6	23600. 9
-	-		2020.		J		

1	4	764 0:19:00:000	4012.5	-74. 7	0	23.7	23704.8
1	4	765 0:19:05:000	4011.6	-74.9	0	23.8	23808.9
1	4	766 0:19:10:000	4011	-74.9	0	23.9	23912.9
1	4	767 0:19:15:000	4010.7	-74.9	0	24	24016.9
1	4	768 0:19:20:000	4010. 1	-74.7	0	24. 1	24120.9
1	4	769 0:19:25:000	4009.7	-74.9	0	24. 2	24224.9
1	4	770 0:19:30:000	4009. 1	-74.9	0	24.3	24328.8
1	4	771 0:19:35:000	4008.5	-74.9	0	24.4	24432.8
1	4	772 0:19:40:000	4007. 9	-74.9	0	24.5	24536.7
1	4	773 0:19:45:000	4007.6	-74.9	0	24.6	24640.7
1	4	774 0:19:50:000	4007	-74.7	0	24.7	24744.6
1	4	775 0:19:55:000	4006.3	-74.9	0	24.8	24848.6
1	4	776 0:20:00:000	4006	-74.9	0	25	24952.6
1	4	777 0:20:05:000	4005.4	-74.9	0	25. 1	25056.6
1	4	778 0:20:10:000	4004.8	-74.9	0	25. 2	25160.6
1	4	779 0:20:15:000	4004. 2	-74.9	0	25.3	25264.6
1	4	780 0:20:20:000	4003.5	-74.7	0	25.4	25368.5
1	4	781 0:20:25:000	4002.9	-74.7	0	25. 5	25472.5
1	4	782 0:20:30:000	4002.6	-74.9	0	25.6	25576.4
1	4	783 0:20:35:000	4002	-74.9	0	25.7	25680.5
1	4	784 0:20:40:000	4001.4	-74.9	0	25.8	25784.4
1	4	785 0:20:45:000	4000.8	-74.9	0	25.9	25888.4
1	4	786 0:20:50:000	4000. 1	-74.7	0	26	25992.3
1	4	787 0:20:55:000	3999.8	-74.7	0	26. 1	26096.2
1	4	788 0:21:00:000	3999. 2	-74.7	0	26. 2	26200
1	4	789 0:21:05:000	3998.6	-74.9	0	26.3	26304
1	4	790 0:21:10:000	3998	-74.9	0	26. 4	26408
1	4	791 0:21:15:000	3997.3	-74.7	0	26. 5	26511.9
1	4	792 0:21:20:000	3996.7	-74.9	0	26.6	26615.9
1	4	793 0:21:25:000	3996. 1	-74.9	0	26.7	26719.8
1	4	794 0:21:30:000	3995.5	-74.9	0	26.8	26823.8
1	4	795 0:21:35:000	3994. 9	-74.9	0	26.9	26927.8
1	4	796 0:21:40:000	3994. 2	-74.7	0	27	27031.7
1	4	797 0:21:45:000	3993.6	-74.9	0	27. 1	27135.7
1	4	798 0:21:50:000	3993	-74.9	0	27.2	27239.7
1	4	799 0:21:55:000	3992. 1	-74.9	0	27.3	27343.7
1	4	800 0:22:00:000	3991.5	-74.9	0	27.4	27447.7
1	4	801 0:22:05:000	3990.8	-74.9	0	27.6	27551.6
1	4	802 0:22:10:000	3990. 5	-74.9	0	27.7	27655.7
1	4	803 0:22:15:000	3989. 9	-74.9	0	27.8	27759.6
1	4	804 0:22:20:000	3989	-74.9	0	27.9	27863.7
1	4	805 0:22:25:000	3988. 4	-74.7	0	28	27967.5
1	4	806 0:22:30:000	3987.7	-74.7	0	28. 1	28071.4
1	4	807 0:22:35:000	3987. 4	-74.9	0	28. 2	28175.4
1	4	808 0:22:40:000	3986. 5	-74.9	0	28.3	28279.3
1	4	809 0:22:45:000	3985. 9	-74.9	0	28.4	28383.3
1	4	810 0:22:50:000	3985. 6	-74.9	0	28.5	28487.3
1	4	811 0:22:55:000	3984. 9	-74.7	0	28.6	28591.1
1	4	812 0:23:00:000	3984	-74.9	0	28.7	28695. 2
1	$\overline{4}$	813 0:23:05:000	3983. 4	-74.9	0	28.8	28799. 2
1	$\overline{4}$	814 0:23:10:000	3982. 8	-74.9	0	28. 9	28903. 2

1	4	815 0:23:15:000	3982. 5	-74.9	0	29	29007.3
1	4	816 0:23:20:000	3981.5	-74.9	0	29. 1	29111.3
1	4	817 0:23:25:000	3980. 9	-74.9	0	29. 2	29215.3
1	4	818 0:23:30:000	3980.3	-74.9	0	29.3	29319. 2
1	4	819 0:23:35:000	3979. 7	-74.9	0	29.4	29423. 2
1	4	820 0:23:40:000	3979. 1	-74.7	0	29.5	29526.9
1	4	821 0:23:45:000	3978. 4	-74.7	0	29.6	29630.9
1	4	822 0:23:50:000	3977.8	-74.7	0	29.7	29734.8
1	4	823 0:23:55:000	3977. 2	-74.7	0	29.8	29838.8
1	4	824 0:24:00:000	3976.6	-74.7	0	29.9	29942.6
1	4	825 0:24:05:000	3976	-74.9	0	30	30046.6
1	4	826 0:24:10:000	3975.3	-74.7	0	30. 2	30150.4
1	4	827 0:24:15:000	3974.7	-74.9	0	30.3	30254.4
1	4	828 0:24:20:000	3974. 1	-74.7	0	30.4	30358.3
1	4	829 0:24:25:000	3973.5	-74.9	0	30.5	30462.3
1	4	830 0:24:30:000	3973. 2	-74.7	0	30.6	30566.2
1	4	831 0:24:35:000	3971.9	-74.7	0	30.7	30670.1
1	4	832 0:24:40:000	3971.3	-74.7	0	30.8	30774. 1
1	4	833 0:24:45:000	3971	-74.9	0	30.9	30878.1
1	4	834 0:24:50:000	3970.4	-74.9	0	31	30982.1
1	4	835 0:24:55:000	3969.8	-74.9	0	31. 1	31086
1	4	836 0:25:00:000	3968.8	-74.9	0	31.2	31189.9
1	4	837 0:25:05:000	3968.5	-74.9	0	31.3	31293.8
1	4	838 0:25:10:000	3967.9	-74.9	0	31.4	31397.8
1	4	839 0:25:15:000	3967.3	-74.9	0	31.5	31501.8
1	4	840 0:25:20:000	3966.7	-74.7	0	31.6	31605.7
1	4	841 0:25:25:000	3966	-74.9	0	31.7	31709.6
1	4	842 0:25:30:000	3965.7	-74.9	0	31.8	31813.7
1	4	843 0:25:35:000	3965. 1	-74.9	0	31.9	31917.7
1	4	844 0:25:40:000	3964.5	-74.9	0	32	32021.7
1	4	845 0:25:45:000	3963.9	-74.9	0	32. 1	32125.7
1	4	846 0:25:50:000	3963. 2	-74.9	0	32.2	32229.8
1	4	847 0:25:55:000	3962.6	-74.7	0	32.3	32333.6
1	4	848 0:26:00:000	3962	-74.9	0	32.4	32437.6
1	4	849 0:26:05:000	3961.4	-74.7	0	32.5	32541.5
1	4	850 0:26:10:000	3961.1	-74.7	0	32.6	32645.4
1	4	851 0:26:15:000	3960.5	-74.7	0	32.7	32749.3
1	4	852 0:26:20:000	3959.8	-74.7	0	32.9	32853.1
1	4	853 0:26:25:000	3959. 2	-74.9	0	33	32956.9
1	4	854 0:26:30:000	3958.6	-74.9	0	33. 1	33060.9
1	4	855 0:26:35:000	3958.3	-74.7	0	33. 2	33164.8
1	4	856 0:26:40:000	3957.7	-74.7	0	33.3	33268.6
1	4	857 0:26:45:000	3957	-74.9	0	33.4	33372.4
1	4	858 0:26:50:000	3956.4	-74.9	0	33.5	33476.3
1	4	859 0:26:55:000	3956. 1	-74.7	0	33.6	33580.3
1	4	860 0:27:00:000	3955.5	-74.9	0	33.7	33684.3
1	4	861 0:27:05:000	3954. 9	-74.9	0	33.8	33788. 2
1	4	862 0:27:10:000	3954.3	-74.7	0	33. 9	33892
1	4	863 0:27:15:000	3953.9	-74.7	0	34	33995.9
1	4	864 0:27:20:000	3953.3	-74.7	0	34. 1	34099.8
1	4	865 0:27:25:000	3952.4	-74.9	0	34. 2	34203.8

1	4	866 0:27:30:000	3951.8	-74.7	0	34.3	34307.7
1	4	867 0:27:35:000	3951. 2	-74.9	0	34. 4	34411.6
1	4	868 0:27:40:000	3951.2	-74.7	0	34. 5	34515.4
1	4	869 0:27:45:000	3950. 5	-74.9	0	34.6	34619.4
1	4	870 0:27:50:000	3949. 9	-74.9	0	34. 7	34723.3
1	4	871 0:27:55:000	3949.3	-74.9	0	34.8	34827.3
1	4	872 0:28:00:000	3949	-74.7	0	34. 9	34931.2
1	4	873 0:28:05:000	3948. 4	-74.9	0	35	35035.3
1	4	874 0:28:10:000	3948. 1	-74.7	0	35. 1	35139.2
1	4	875 0:28:15:000	3947.4	-74.9	0	35. 2	35243.1
1	4	876 0:28:20:000	3946.8	-74.9	0	35.3	35347.1
1	4	877 0:28:25:000	3946. 5	-74.7	0	35. 5	35451
1	4	878 0:28:30:000	3945.9	-74.7	0	35.6	35554.8
1	4	879 0:28:35:000	3945.6	-74.7	0	35. 7	35658.7
1	4	880 0:28:40:000	3945	-74.9	0	35.8	35762.7
1	4	881 0:28:45:000	3944.6	-74.9	0	35. 9	35866.5
1	4	882 0:28:50:000	3943.7	-74.7	0	36	35970.4
1	4	883 0:28:55:000	3943. 4	-74.9	0	36. 1	36074.3
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1	4	887 0:29:15:000	3941.5	-74.9	0	36. 5	36490.2
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1	4	891 0:29:35:000	3939. 7	-74. 9	0	36. 9	36906
1	4	892 0:29:40:000	3939. 4	-74. 9	0	37	37010
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1	4	901 0:30:25:000	3935	-74.9	0	37. 9	37945. 9
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1	4		3930. 4	-74. 7			
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1	4	915 0:31:35:000	3927. 9	-74. 9	0	39. 4	39401. 7
1	4	916 0:31:40:000	3927. 6	-74.9	0	39. 5	39505. 7

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1	4	918 0:31:50:000	3926.7	-74.9	0	39. 7	39713.7
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1	4	929 0:32:45:000	3921.4	-74.9	0	40.9	40857.5
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1	$\overline{4}$	945 0:34:05:000	3914	-74.9	0	42. 5	42521.5
1	$\overline{4}$	946 0:34:10:000	3913. 6	-74.9	0	42.6	42625. 5
1	4	947 0:34:15:000	3912. 7	-74.9	0	42. 7	42729. 5
1	$\overline{4}$	948 0:34:20:000	3912. 4	-74.9	0	42.8	42833.6
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1	4	954 0:34:50:000	3909. 6	-74.9	0	43. 5	43457. 4
1	4	955 0:34:55:000	3909	-74. 7	0	43.6	43561. 4
1	4	956 0:35:00:000	3908. 7	-74.9	0	43. 7	43665. 4
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1	4	1011 0:39:35:000	3883.3	-74.9	0	49.4	49382.9
1	4	1012 0:39:40:000	3882.6	-74.9	0	49.5	49486.9
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1	4	1022 0:40:30:000	3878. 3	-74.7	0	50. 5	50526. 2
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1 1	4	1063 0:43:55:000	3860. 6			54. 8 54. 9	54789. <i>2</i> 54893. 1
		1064 0:44:00:000		-74.9	0		
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1	4	1109 0:47:45:000	3843.3	-74.9	0	59.6	59570.8
1	4	1110 0:47:50:000	3843	-74. 7	0	59. 7	59674.6
1	4	1111 0:47:55:000	3842.3	-74. 7	0	59.8	59778.5
1	4	1112 0:48:00:000	3842	-74.7	0	59. 9	59882. 4
1	4	1113 0:48:05:000	3841.7	-74.9	0	60	59986. 4
1	4	1114 0:48:10:000	3841. 4	-74. 9	0	60. 1	60090. 3
1	4	1115 0:48:15:000	3841. 1	-74. 9	0	60. 2	60194. 3
1	4	1116 0:48:20:000	3840. 8	-74. 9	0	60. 3	60298. 2
1	4	1117 0:48:25:000	3840. 5	-74. 9	0	60. 4	60402. 1
1	4	1118 0:48:30:000	3839. 9	-74. 9	0	60. 5	60506. 2
1	4	1119 0:48:35:000	3839. 5	-74. 9	0	60.6	60610. 2
1	4	1120 0:48:40:000	3839. 2	-74. 9	0	60. 7	60714. 2
-	*		550 <b>0. 2</b>	0	V		55.11.2

1	4	1121 0:48:45:000	3838. 9	-74. 7	0	60.8	60818. 1
1	4	1122 0:48:50:000	3838.6	-74.9	0	60. 9	60922. 1
1	4	1123 0:48:55:000	3838.3	-74.9	0	61	61026. 1
1	4	1124 0:49:00:000	3838	-74.9	0	61. 1	61130.1
1	4	1125 0:49:05:000	3837. 4	-74.9	0	61. 2	61234. 1
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1	4	1130 0:49:30:000	3835. 5	-74.9	0	61.8	61753.9
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1	4	1133 0:49:45:000	3834.9	-74.9	0	62. 1	62065.8
1	4	1134 0:49:50:000	3834.3	-74.9	0	62.2	62169.8
1	4	1135 0:49:55:000	3833. 7	-74.9	0	62.3	62273.8
1	4	1136 0:50:00:000	3833.3	-74.9	0	62.4	62377.7
1	4	1137 0:50:05:000	3833	-74.9	0	62.5	62481.8
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1	4	1144 0:50:40:000	3830.6	-74.9	0	63.2	63209.4
1	4	1145 0:50:45:000	3830. 2	-74.9	0	63.3	63313.4
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1	4	1148 0:51:00:000	3829	-74.9	0	63.6	63625.2
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1	4	1154 0:51:30:000	3827. 1	-74.9	0	64. 2	64248.8
1	4	1155 0:51:35:000	3826.8	-74.7	0	64.4	64352.8
1	4	1156 0:51:40:000	3826. 5	-74.9	0	64.5	64456.7
1	4	1157 0:51:45:000	3826. 2	-74.7	0	64.6	64560.6
1	4	1158 0:51:50:000	3825. 9	-74.7	0	64.7	64664.4
1	$\overline{4}$	1159 0:51:55:000	3825. 3	-74.9	0	64.8	64768. 4
1	$\overline{4}$	1160 0:52:00:000	3825. 3	-74.9	0	64. 9	64872.4
1	4	1161 0:52:05:000	3824. 7	-74. 7	0	65	64976. 2
1	4	1162 0:52:10:000	3824. 4	-74. 7	0	65. 1	65080. 1
1	4	1163 0:52:15:000	3824	-74.9	0	65. 2	65184. 1
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1	4	1166 0:52:30:000	3823. 1	-74. 9	0	65. 5	65495. 8
1	4	1167 0:52:35:000	3822. 8	-74. 7	0	65. 6	65599.8
1	4	1168 0:52:40:000	3822. 5	-74 <b>.</b> 9	0	65. 7	65703. 7
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1	4	1170 0:52:50:000	3821. 9	-74. 9	0	65. 9	65911.6
1	4	1171 0:52:55:000	3821. 6	-74. 7	0	66	66015.6
1	1	1111 0.02.00.000	0021.0	1 1. 1	U	00	55510.0

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1	4	1173 0:53:05:000	3820.9	-74.9	0	<b>66.</b> 2	66223.6
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1	4	1175 0:53:15:000	3820.3	-74.7	0	66.4	66431.5
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1	4	1177 0:53:25:000	3819.7	-74.9	0	66.6	66639.5
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l 1	4	1204 0:55:45:000				69. 6	69550. 1
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	4	1207 0:55:55:000	3810. 1	-74. 9			69654. 2
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1	4	1230 0:57:50:000	3802. 7	-74. 9	0	72. 1	72149
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1	4	1258 1:00:10:000	3794. 3	-74.7	0	75. 1	75060. 2
1	4	1259 1:00:15:000	3793. 7	-74.7	0	75. 2	75164. 1
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1	4	1263 1:00:35:000	3792. 7	-74.9	0	75.6	75580. 2
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1	4	1266 1:00:50:000	3791.8	-74.7	0	75. 9	75891.9
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1	4	1269 1:01:05:000	3790. 9	-74.9	0	<b>76.</b> 2	76203.9
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1	4	1275 1:01:35:000	3789.3	-74.9	0	76.8	76827.3
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1	4	1278 1:01:50:000	3788.4	-74.9	0	77. 1	77139. 2
1	4	1279 1:01:55:000	3788. 1	-74.9	0	77.2	77243. 1
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1	$\overline{4}$	1294 1:03:10:000	3783. 7	-74.9	0	78.8	78802. 5
1	$\overline{4}$	1295 1:03:15:000	3783. 7	-74.9	0	78. 9	78906. 4
1	$\overline{4}$	1296 1:03:20:000	3783. 4	-74.9	0	79	79010. 4
1	$\overline{4}$	1297 1:03:25:000	3783. 1	-74.9	0	79. 1	79114. 5
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1	4	1301 1:03:45:000	3781. 9	-74.9	0	79. 5	79530. 5
1	4	1302 1:03:50:000	3781. 9	-74. 9	0	79. 6	79634. 5
1	4	1303 1:03:55:000	3781. 6	-74 <b>.</b> 7	0	79. 7	79738. 4
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1	4	1305 1:04:05:000	3781	-74.9	0	79. 9	79946. 4
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1	4	1312 1:04:40:000	3779. 1	-74. 9	0	80. 7	80674. 2
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1	4	1321 1:05:25:000	3776. 9 3776. 9	-74. 7 -74. 9	0	81. 6	81610
1	4	1322 1:05:25:000	3776. 3	-74. 9 -74. 9	0	81. 7	81713. 9
1	4	1323 1:05:35:000	3776. 3	-74. 9 -74. 9	0	81. 8	81713.9
1	4	1324 1:05:40:000	3775. 7	-74. 9 -74. 7	0	81. 9	81921.8
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1	4	1331 1:06:15:000	3773.8	-74.9	0	82.6	82649.5
1	4	1332 1:06:20:000	3773. 5	-74.9	0	82.8	82753.5
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1	4	1334 1:06:30:000	3772.9	-74.9	0	83	82961.4
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1	4	1528 1:22:40:000	3727	-74. 9	0	103. 1	103032
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1	4	2026 2:04:10:000	3474.7	-74.9	0	154.9	154928
1	4	2027 2:04:15:000	3471.2	-74.9	0	155	155032
1	4	2028 2:04:20:000	3467.5	-74.9	0	155. 1	155136
1	4	2029 2:04:25:000	3463.8	-74.9	0	155. 2	155240
1	4	2030 2:04:30:000	3460.4	-74.9	0	155.3	155344
1	4	2031 2:04:35:000	3456. 1	-74.9	0	155. 4	155448
1	4	2032 2:04:40:000	3452.3	-74.9	0	155.6	155552
1	4	2033 2:04:45:000	3448	-74.9	0	155. 7	155656
1	4	2034 2:04:50:000	3444.6	-74.9	0	155.8	155760
1	4	2035 2:04:55:000	3440.6	-74.9	0	155. 9	155864
1	4	2036 2:05:00:000	3435.9	-74.9	0	156	155968
1	4	2037 2:05:05:000	3431.6	-74.9	0	156. 1	156072
1	4	2038 2:05:10:000	3427.2	-74.9	0	156. 2	156176

1	4	2039 2:05:15:000	3423. 2	-74.7	0	156. 3	156280
1	4	2040 2:05:20:000	3418.5	-74.9	0	156. 4	156384
1	4	2041 2:05:25:000	3413.9	-74.9	0	156. 5	156488
1	4	2042 2:05:30:000	3408.9	-74.9	0	156.6	156592
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1	4	2044 2:05:40:000	3399.6	-74.9	0	156.8	156800
1	4	2045 2:05:45:000	3394. 4	-74.9	0	156. 9	156904
1	4	2046 2:05:50:000	3388.8	-74.9	0	157	157008
1	4	2047 2:05:55:000	3383.8	-74.9	0	157. 1	157112
1	4	2048 2:06:00:000	3378.5	-74.9	0	157. 2	157216
1	4	2049 2:06:05:000	3373	-74.9	0	157. 3	157320
1	4	2050 2:06:10:000	3367.4	-74.9	0	157. 4	157424
1	4	2051 2:06:15:000	3361.2	-74.9	0	157.5	157528
1	4	2052 2:06:20:000	3355.9	-74.9	0	157.6	157632
1	4	2053 2:06:25:000	3349.7	-74.9	0	157.7	157736
1	4	2054 2:06:30:000	3343. 2	-74.9	0	157.8	157840
1	4	2055 2:06:35:000	3336. 1	-74.9	0	157.9	157944
1	4	2056 2:06:40:000	3329.6	-74.9	0	158	158048
1	4	2057 2:06:45:000	3323.4	-74.9	0	158. 2	158152
1	4	2058 2:06:50:000	3315.9	-74.9	0	158.3	158256
1	4	2059 2:06:55:000	3308.5	-74.9	0	158.4	158360
1	4	2060 2:07:00:000	3300.7	-74.9	0	158.5	158464
1	4	2061 2:07:05:000	3294.5	-74.9	0	158.6	158568
1	4	2062 2:07:10:000	3285.9	-74.9	0	158.7	158672
1	4	2063 2:07:15:000	3277.2	-74.9	0	158.8	158776
1	4	2064 2:07:20:000	3268.2	-74.9	0	158.9	158880
1	4	2065 2:07:25:000	3258.9	-74.9	0	159	158984
1	4	2066 2:07:30:000	3250.5	-74.9	0	159. 1	159088
1	4	2067 2:07:35:000	3239.7	-74.9	0	159. 2	159192
1	4	2068 2:07:40:000	3229.4	-74.9	0	159.3	159296
1	4	2069 2:07:45:000	3218.3	-74.9	0	159.4	159400
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1	4	2071 2:07:55:000	3195.6	-74.9	0	159.6	159608
1	4	2072 2:08:00:000	3182.9	-74.9	0	159.7	159712
1	4	2073 2:08:05:000	3168.4	-74.9	0	159.8	159816
1	4	2074 2:08:10:000	3152.9	-74.9	0	159.9	159920
1	4	2075 2:08:15:000	3138	-74.9	0	160	160024
1	4	2076 2:08:20:000	3118.7	-74.9	0	160.1	160128
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1	4	2078 2:08:30:000	3071.3	-74.9	0	160.3	160337
1	4	2079 2:08:35:000	3045.6	-74.9	0	160.4	160441
1	4	2080 2:08:40:000	3010.2	-74.9	0	160.5	160545
1	4	2081 2:08:41:000	2994.7	-74.9	0	160.6	160565
1	5	2082 0:00:00:000	3045.3	0	0	0	0
1	5	2083 0:00:05:000	3069. 5	0	0	0	0
1	5	2084 0:00:10:000	3088. 1	0	0	0	0
1	5	2085 0:00:15:000	3103. 2	0	0	0	0
1	5	2086 0:00:20:000	3115.3	0	0	0	0
1	5	2087 0:00:25:000	3125.9	0	0	0	0
1	5	2088 0:00:30:000	3133.3	0	0	0	0
1	5	2089 0:00:35:000	3141.4	0	0	0	0

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1	5	2093 0:00:55:000	3164.6	0	0	0	0
1	5	2094 0:01:00:000	3169.6	0	0	0	0
1	5	2095 0:01:05:000	3173.9	0	0	0	0
1	5	2096 0:01:10:000	3178	0	0	0	0
1	5	2097 0:01:15:000	3181. 7	0	0	0	0
1	5	2098 0:01:20:000	3185. 1	0	0	0	0
1	5	2099 0:01:25:000	3188. 5	0	0	0	0
1	5	2100 0:01:30:000	3191.6	0	0	0	0
1	5	2101 0:01:35:000	3194. 7	0	0	0	0
1	5	2102 0:01:40:000	3197. 2	0	0	0	0
1	5	2103 0:01:45:000	3200	0	0	0	0
1	5	2104 0:01:50:000	3202.8	0	0	0	0
1	5	2105 0:01:55:000	3205. 6	0	0	0	0
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1	5	2107 0:02:05:000	3209. 9	0	0	0	0
1	5 5	2107 0:02:03:000	3212. 1	0	0	0	0
1	5 5	2109 0:02:15:000	3212. 1 3214. 2	0	0	0	0
1	5 5	2110 0:02:15:000	3214. 2 3216. 1	0	0	0	0
1	5 5	2111 0:02:25:000		•	-	-	-
1			3218	0	0	0	0
1	5	2112 0:02:30:000	3219.8	0	0	0	0
1	5	2113 0:02:35:000	3222	0	0	0	0
1	5	2114 0:02:40:000	3223. 8	0	0	0	0
1	5	2115 0:02:45:000	3225. 4	0	0	0	0
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1	5 -	2122 0:03:20:000	3236. 6	0	0	0	0
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1	5	2130 0:04:00:000	3247. 1	0	0	0	0
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1	5	2134 0:04:20:000	3251. 7	0	0	0	0
1	5	2135 0:04:25:000	3252.7	0	0	0	0
1	5	2136 0:04:30:000	3253.9	0	0	0	0
1	5	2137 0:04:35:000	3254.8	0	0	0	0
1	5	2138 0:04:40:000	3256. 1	0	0	0	0
1	5	2139 0:04:45:000	3257	0	0	0	0
1	5	2140 0:04:50:000	3257. 9	0	0	0	0

1	5	2141 0:04:55:000	3258.9	0	0	0	0
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1	5	2143 0:05:05:000	3261	0	0	0	0
1	5	2144 0:05:10:000	3262	0	0	0	0
1	5	2145 0:05:15:000	3262.9	0	0	0	0
1	5	2146 0:05:20:000	3263.8	0	0	0	0
1	5	2147 0:05:25:000	3264.8	0	0	0	0
1	5	2148 0:05:30:000	3265.7	0	0	0	0
1	5	2149 0:05:35:000	3266.6	0	0	0	0
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1	5	2153 0:05:55:000	3270	0	0	0	0
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1	5	2158 0:06:20:000	3273. 8	0	0	0	0
1	5	2159 0:06:25:000	3274. 7	0	0	0	0
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1	5	2162 0:06:40:000	3276. 9	0	0	0	0
1	5 5	2163 0:06:45:000	3270. 5	0	0	0	0
1	5 5	2164 0:06:50:000	3277. 3	0			_
1		2165 0:06:55:000	3276. 1	0	0	0	0
1	5			0	0	0	0
1	5	2166 0:07:00:000	3280	0	0	0	0
1	5	2167 0:07:05:000	3280. 6	0	0	0	0
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1	5	2169 0:07:15:000	3281. 8	0	0	0	0
1	5	2170 0:07:20:000	3282. 8	0	0	0	0
1	5	2171 0:07:25:000	3283. 4	0	0	0	0
1	5	2172 0:07:30:000	3284	0	0	0	0
1	5	2173 0:07:35:000	3284. 6	0	0	0	0
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1	5	2181 0:08:15:000	3289. 6	0	0	0	0
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1	5	2183 0:08:25:000	3290. 5	0	0	0	0
1	5	2184 0:08:30:000	3291.1	0	0	0	0
1	5	2185 0:08:35:000	3291. 7	0	0	0	0
1	5	2186 0:08:40:000	3292. 4	0	0	0	0
1	5	2187 0:08:45:000	3293	0	0	0	0
1	5	2188 0:08:50:000	3293.6	0	0	0	0
1	5	2189 0:08:55:000	3294. 2	0	0	0	0
1	5	2190 0:09:00:000	3294.8	0	0	0	0
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1	5	2192 0:09:10:000	3295.8	0	0	0	0
1	5	2193 0:09:15:000	3296. 1	0	0	0	0
1	5	2194 0:09:20:000	3296.7	0	0	0	0
1	5	2195 0:09:25:000	3297.3	0	0	0	0
1	5	2196 0:09:30:000	3297.9	0	0	0	0
1	5	2197 0:09:35:000	3298.3	0	0	0	0
1	5	2198 0:09:40:000	3298.9	0	0	0	0
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2	6	2204 0:00:05:000	3390.6	149.9	0	0.2	208. 1
2	6	2205 0:00:10:000	3416.4	149.9	0	0.4	416.3
2	6	2206 0:00:15:000	3440.6	149.9	0	0.6	624.5
2	6	2207 0:00:20:000	3461.6	149.9	0	0.8	832.7
2	6	2208 0:00:25:000	3480.9	149.9	0	1	1040.8
2	6	2209 0:00:30:000	3497.6	149.9	0	1.2	1249
2	6	2210 0:00:35:000	3510.9	149.9	0	1.5	1457. 2
2	6	2211 0:00:40:000	3525. 2	149.9	0	1.7	1665.4
2	6	2212 0:00:45:000	3538. 2	149.9	0	1.9	1873.6
2	6	2213 0:00:50:000	3550.6	149.9	0	2.1	2081.8
2	6	2214 0:00:55:000	3560.8	149.9	0	2.3	2290
2	6	2215 0:01:00:000	3572	149.9	0	2.5	2498.2
2	6	2216 0:01:05:000	3582.2	149.9	0	2.7	2706.3
2	6	2217 0:01:10:000	3592.5	149.9	0	2.9	2914.5
2	6	2218 0:01:15:000	3601.8	149.9	0	3. 1	3122.6
2	6	2219 0:01:20:000	3609.5	149.9	0	3.3	3330.8
2	6	2220 0:01:25:000	3618.2	149.9	0	3.5	3539
2	6	2221 0:01:30:000	3626.6	149.9	0	3. 7	3747.2
2	6	2222 0:01:35:000	3634.6	149.9	0	4	3955.4
2	6	2223 0:01:40:000	3641.4	149.9	0	4.2	4163.6
2	6	2224 0:01:45:000	3648.6	149.9	0	4.4	4371.8
2	6	2225 0:01:50:000	3656	149.9	0	4.6	4580
2	6	2226 0:01:55:000	3662.8	149.9	0	4.8	4788.2
2	6	2227 0:02:00:000	3669.7	149.9	0	5	4996.4
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2	6	2229 0:02:10:000	3681.4	149.9	0	5.4	5412.8
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2	6	2234 0:02:35:000	3709	149.9	0	6.5	6453.6
2	6	2235 0:02:40:000	3714.3	149.9	0	6.7	6661.8
2	6	2236 0:02:45:000	3719.3	149.9	0	6. 9	6870
2	6	2237 0:02:50:000	3723.6	149.9	0	7. 1	7078.2
2	6	2238 0:02:55:000	3728.6	149.9	0	7.3	7286.4
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2	6	2240 0:03:05:000	3737. 2	149.9	0	7.7	7702.7
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2	6	2242 0:03:15:000	3744.4	149.9	0	8. 1	8119.1

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2	6	2245 0:03:30:000	3754	149. 9	0	8. 7	8743.6
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2	6	2248 0:03:45:000	3759. 9	149. 9	0	9.4	9368. 2
2	6	2249 0:03:50:000	3761.4	149. 9	0	9.6	9576. 5
2	6	2250 0:03:55:000	3762.7	149. 9	0	9.8	9784.6
2	6	2251 0:04:00:000	3763.9	149. 9	0	10	9992.8
2	6	2252 0:04:05:000	3764.8	149. 9	0	10.2	10201
2	6	2253 0:04:10:000	3765.8	149. 9	0	10.4	10409.2
2	6	2254 0:04:15:000	3767	149. 9	0	10.6	10617.4
2	6	2255 0:04:20:000	3767.6	149. 9	0	10.8	10825.7
2	6	2256 0:04:25:000	3768.6	149.9	0	11	11033.9
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2	6	2258 0:04:35:000	3769.8	149.9	0	11.5	11450.3
2	6	2259 0:04:40:000	3770.4	149.9	0	11.7	11658.5
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2	6	2264 0:05:05:000	3773.8	149.9	0	12.7	12699.4
2	6	2265 0:05:10:000	3774.4	149. 7	0	12.9	12907.5
2	6	2266 0:05:15:000	3775. 1	149.9	0	13. 1	13115.7
2	6	2267 0:05:20:000	3775. 7	149. 9	0	13. 3	13323. 9
2	6	2268 0:05:25:000	3776. 3	149. 9	0	13. 5	13532. 1
2	6	2269 0:05:30:000	3776. 9	149. 9	0	13. 7	13740. 3
2	6	2270 0:05:35:000	3777. 5	149. 9	0	13. 9	13948. 5
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2	6	2272 0:05:45:000	3778. 8	149. 9	0	14. 4	14364. 8
2	6	2273 0:05:50:000	3779. 4	149. 9	0	14. 6	14573
2	6	2274 0:05:55:000	3780	149. 9	0	14.8	14781. 2
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2	6	2277 0:06:10:000	3781. 9	149. 9	0	15. 4	15405. 7
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2	6	2281 0:06:30:000	3784. 7	149. 9	0	16. 2	16238. 4
2	6	2282 0:06:35:000	3785. 6	149. 9	0	16. 4	16446. 6
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2	6	2307 0:08:40:000	3804. 2	149. 9	0	21.7	21650.8
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2	6	2489 0:23:50:000	3893.8	149. 9	0	59. 5	59532. 5
2	6	2490 0:23:55:000	3894. 1	149. 9	0	59. 7	59740. 7
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2	6	2514 0:25:55:000	3904.3	149. 9	0	64.7	64739.9
2	6	2515 0:26:00:000	3904.6	150. 2	0	64.9	64948.3
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2	6	2517 0:26:10:000	3905.6	149.9	0	65.4	65364.7
2	6	2518 0:26:15:000	3905.9	149.9	0	65.6	65572.9
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2	6	2523 0:26:40:000	3908.4	149. 9	0	66.6	66614.3
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$\overline{2}$	6	2530 0:27:15:000	3911. 5	150. 2	0	68. 1	
2	6	2531 0:27:20:000	3911.8	149. 9	0	68. 3	68280.8
$\overline{2}$	6	2532 0:27:25:000	3912. 4	149. 9	0	68. 5	68489. 1
$\overline{2}$	6	2533 0:27:30:000	3912. 7	149. 9	0	68. 7	68697.3
$\overline{2}$	6	2534 0:27:35:000	3913. 3	149. 9	0	68. 9	68905.6
2	6	2535 0:27:40:000	3913. 6	149. 9	0	69. 1	69113.8
2	6	2536 0:27:45:000	3914. 3	149. 9	0	69. 3	69322
2	6	2537 0:27:50:000	3914. 9	150. 2	0	69. 5	69530. 5
2	6	2538 0:27:55:000	3915. 2	149. 9	0	69. 7	69738.8
2	6	2539 0:28:00:000	3915. 8	149. 9	0	69. 9	69947
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2	6	2599 0:33:00:000	3948. 7 3949. 3	150. <i>2</i> 150. 2	0	82. <i>2</i> 82. 4	82441.1
4	U	4000 0.00.00.000	JJ4J. J	100. 4	U	04.4	04443.0

2	6	2600 0:33:05:000	3949	150. 2	0	82.7	82658.4
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2	6	2604 0:33:25:000	3952.7	150. 2	0	83.5	83492.9
2	6	2605 0:33:30:000	3953.6	149. 9	0	83.7	83701.2
2	6	2606 0:33:35:000	3953. 9	149. 9	0	83.9	83909.7
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2	6	2612 0:34:05:000	3957.7	150. 2	0	<b>85.</b> 2	85160.7
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2	6	2620 0:34:45:000	3962.3	150. 2	0	86.8	86829.1
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2	6	2648 0:37:05:000	3980. 6	149. 5	0	92. 7	92657. 6
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2	6	2656 0:37:45:000	3987. 1	149.7	0	94.3	94320.7
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2	6	2666 0:38:35:000	3990. 5	142.8	0	96.4	96379.8
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2	6	2723 0:43:20:000	3992. 1	86. 1	0	105. 2	105192
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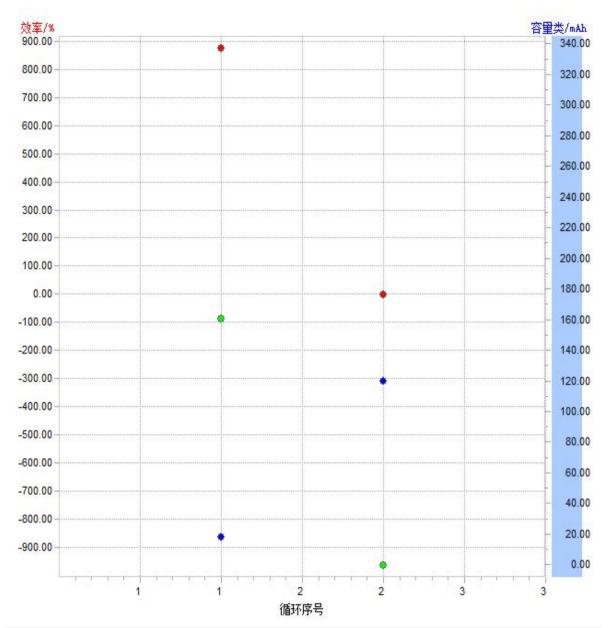
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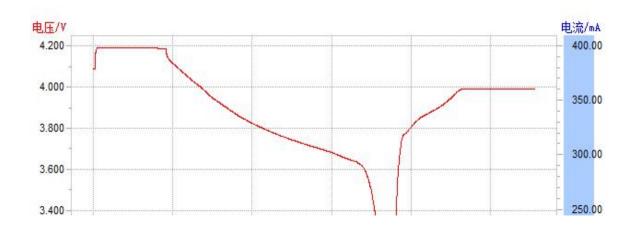
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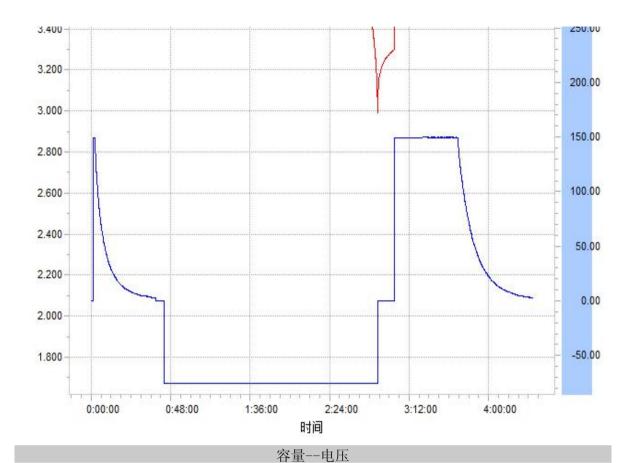
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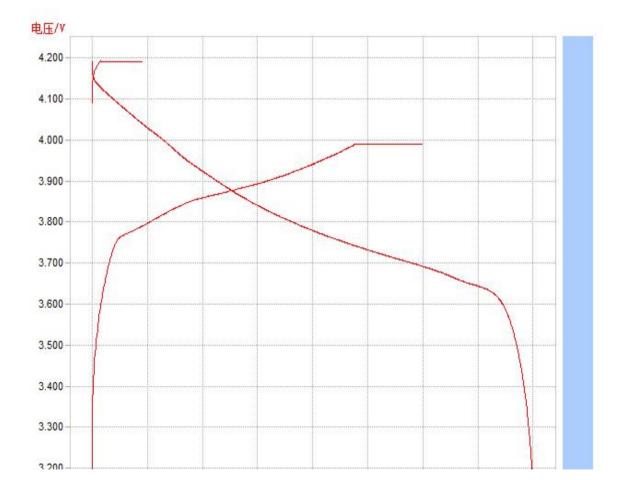
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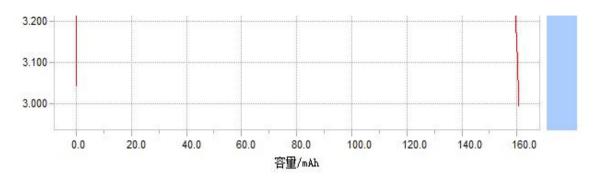












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