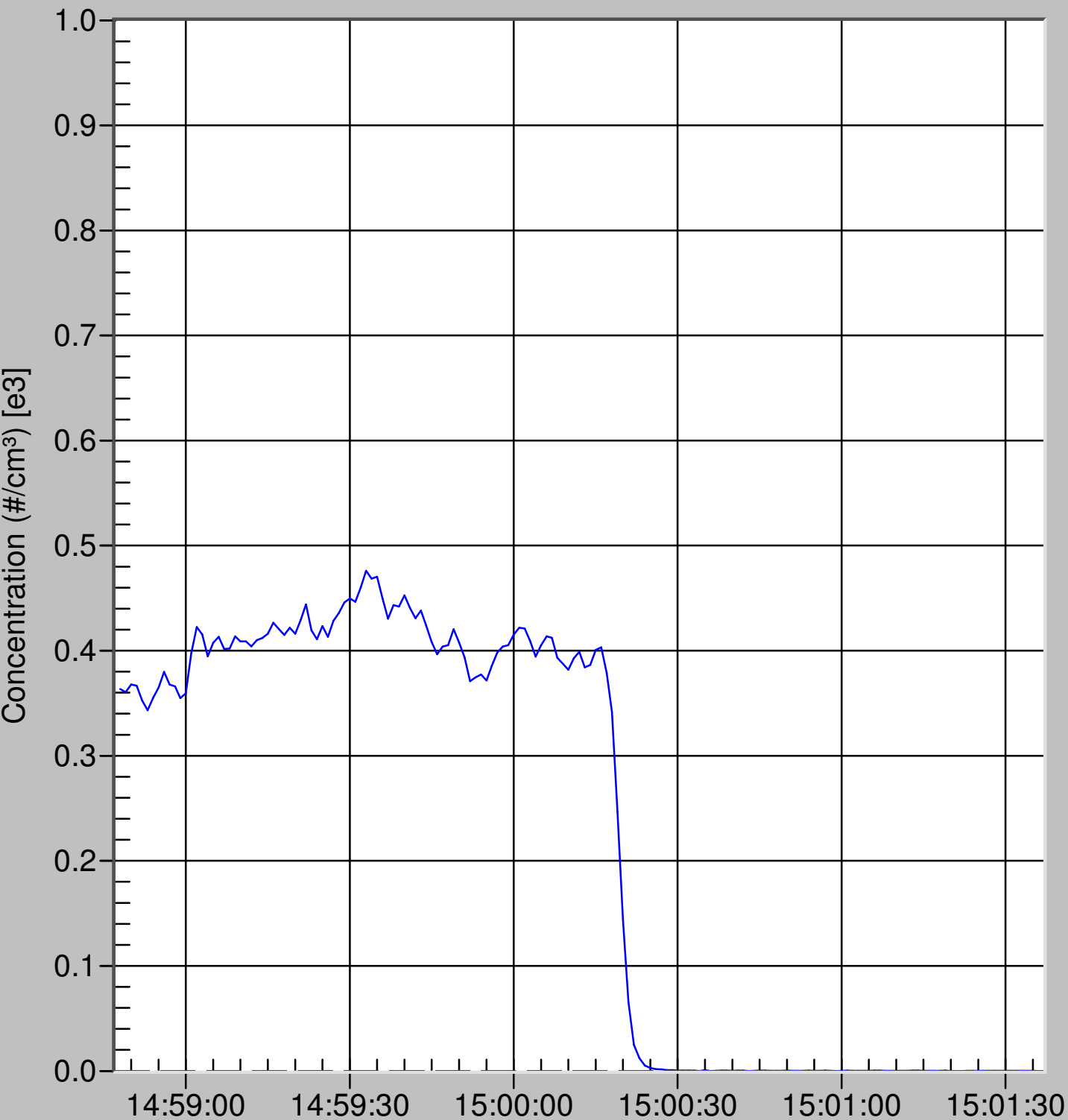


# TSI - Condensation Particle Counter 3010

File Read: GEOLOG~1.C10  
Record Date: 10-12-2010 14:58:47

Sample Number: 1  
Averaging Interval [hh:mm:ss]: 00:00:01

## Concentration Data



12 Tue Oct 2010

Sample File C:\DOCUME~1\Scotty\Desktop\GEOLOG~1.C10  
Model 3010

Sample # 1  
Start Date 10/12/10  
Start Time 14:58:47  
Sample Length 2:49  
Averaging Intc 1  
Title  
Instrument ID 3010 F  
Instrument Err None

measurements made in the vestibule and in the production lab keeping the equipment in the vestibule

Mean 221.827  
Min 0  
Max 476.16  
Std. Dev. 201.598

Time Concentration (#/cm<sup>3</sup>)

14:58:48	363.54
14:58:49	360.54
14:58:50	367.86
14:58:51	366.72
14:58:52	352.68
14:58:53	343.32
14:58:54	355.14
14:58:55	364.8
14:58:56	379.8
14:58:57	367.8
14:58:58	365.88
14:58:59	354.9
14:59:00	359.46
14:59:01	397.44
14:59:02	422.52
14:59:03	415.38
14:59:04	394.62
14:59:05	407.58
14:59:06	413.28
14:59:07	401.7
14:59:08	402.12
14:59:09	413.7
14:59:10	408.96
14:59:11	408.84
14:59:12	404.1
14:59:13	409.98
14:59:14	412.08
14:59:15	416.22
14:59:16	426.6
14:59:17	420.72
14:59:18	414.96
14:59:19	421.8
14:59:20	416.1
14:59:21	429.3
14:59:22	444.06
14:59:23	419.4
14:59:24	410.82
14:59:25	423.48
14:59:26	413.16
14:59:27	428.4
14:59:28	435.96
14:59:29	445.92
14:59:30	449.76
14:59:31	446.46
14:59:32	460.5
14:59:33	476.16
14:59:34	468.54
14:59:35	470.34
14:59:36	449.7
14:59:37	430.44
14:59:38	443.4
14:59:39	441.96
14:59:40	452.64
14:59:41	440.76
14:59:42	430.86
14:59:43	438.24
14:59:44	423.78
14:59:45	408.18
14:59:46	396.66
14:59:47	403.8
14:59:48	405.3
14:59:49	420.48
14:59:50	407.76
14:59:51	393.78

14:59:52	370.86
14:59:53	374.7
14:59:54	377.28
14:59:55	371.64
14:59:56	385.5
14:59:57	398.28
14:59:58	403.98
14:59:59	405.3
15:00:00	415.26
15:00:01	421.92
15:00:02	421.02
15:00:03	409.2
15:00:04	394.32
15:00:05	405.3
15:00:06	413.7
15:00:07	412.38
15:00:08	393.18
15:00:09	387.6
15:00:10	381.84
15:00:11	392.82
15:00:12	398.94
15:00:13	384.12
15:00:14	386.46
15:00:15	400.8
15:00:16	403.26
15:00:17	378.78
15:00:18	341.52
15:00:19	246.9
15:00:20	144.3
15:00:21	65.76
15:00:22	24.96
15:00:23	12.12
15:00:24	5.1
15:00:25	2.88
15:00:26	1.68
15:00:27	1.38
15:00:28	0.72
15:00:29	0.72
15:00:30	0.36
15:00:31	0.42
15:00:32	0.24
15:00:33	0.3
15:00:34	0
15:00:35	0.84
15:00:36	0
15:00:37	0.12
15:00:38	0.24
15:00:39	0.42
15:00:40	0.06
15:00:41	0.24
15:00:42	0.36
15:00:43	0
15:00:44	0.06
15:00:45	0.24
15:00:46	0.24
15:00:47	0.18
15:00:48	0.06
15:00:49	0.12
15:00:50	0.3
15:00:51	0.18
15:00:52	0.18
15:00:53	0.12
15:00:54	0.3
15:00:55	0.12
15:00:56	0.18
15:00:57	0.24
15:00:58	0.06
15:00:59	0
15:01:00	0.12
15:01:01	0.3
15:01:02	0.12
15:01:03	0.18
15:01:04	0.06
15:01:05	0.18
15:01:06	0.3
15:01:07	0.24
15:01:08	0.06
15:01:09	0.06
15:01:10	0.18
15:01:11	0.12
15:01:12	0.06
15:01:13	0.36

15:01:14	0.36
15:01:15	0.06
15:01:16	0.18
15:01:17	0.12
15:01:18	0.12
15:01:19	0.3
15:01:20	0
15:01:21	0
15:01:22	0
15:01:23	0.06
15:01:24	0.18
15:01:25	0.12
15:01:26	0.12
15:01:27	0.18
15:01:28	0.06
15:01:29	0.12
15:01:30	0.12
15:01:31	0.12
15:01:32	0.06
15:01:33	0.12
15:01:34	0.06
15:01:35	0.18
15:01:36	0