

# HAILIOS

## Eyewitness Hail Report

Fountain, Colorado - August 6, 2018





## Location:

# John Metcalf Park

707-701 E Ohio Ave Fountain, CO 80817

LAT 38°41'01.88"N LONG 104°41'30.24W



## Date

August 6, 2018



## Time Frame

Began - 20:45:10 (UTC)

End - 20:58:37 (UTC)

Duration: 13 Minutes

6



Sensor(s) Used

78



Hail Strikes



0.235 Min  
23.509 Max

Kinetic Energy  
[ Joule ]



0.60 Min - 1.90 Max



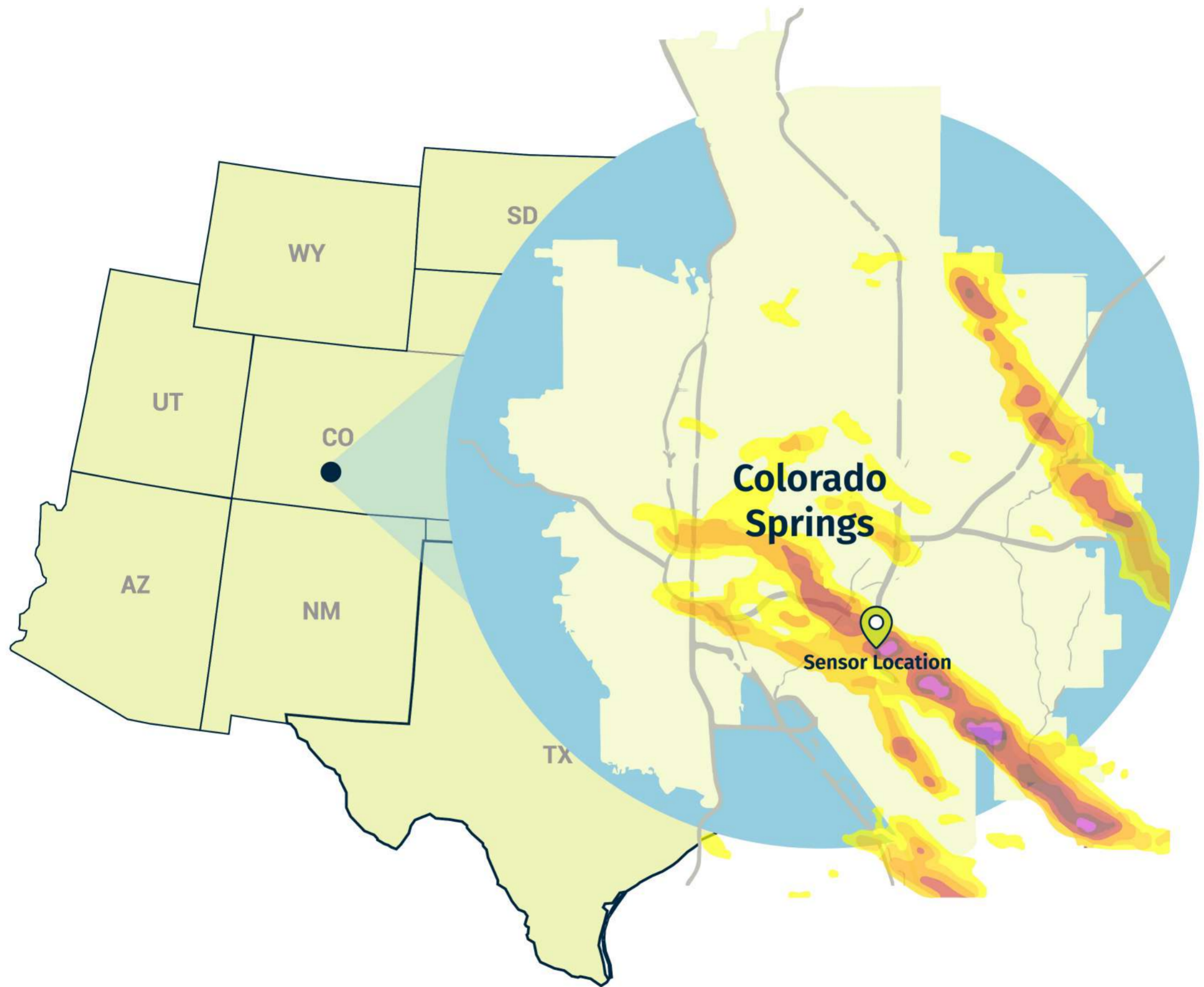
Size of Hail Stones



# Get Hailios

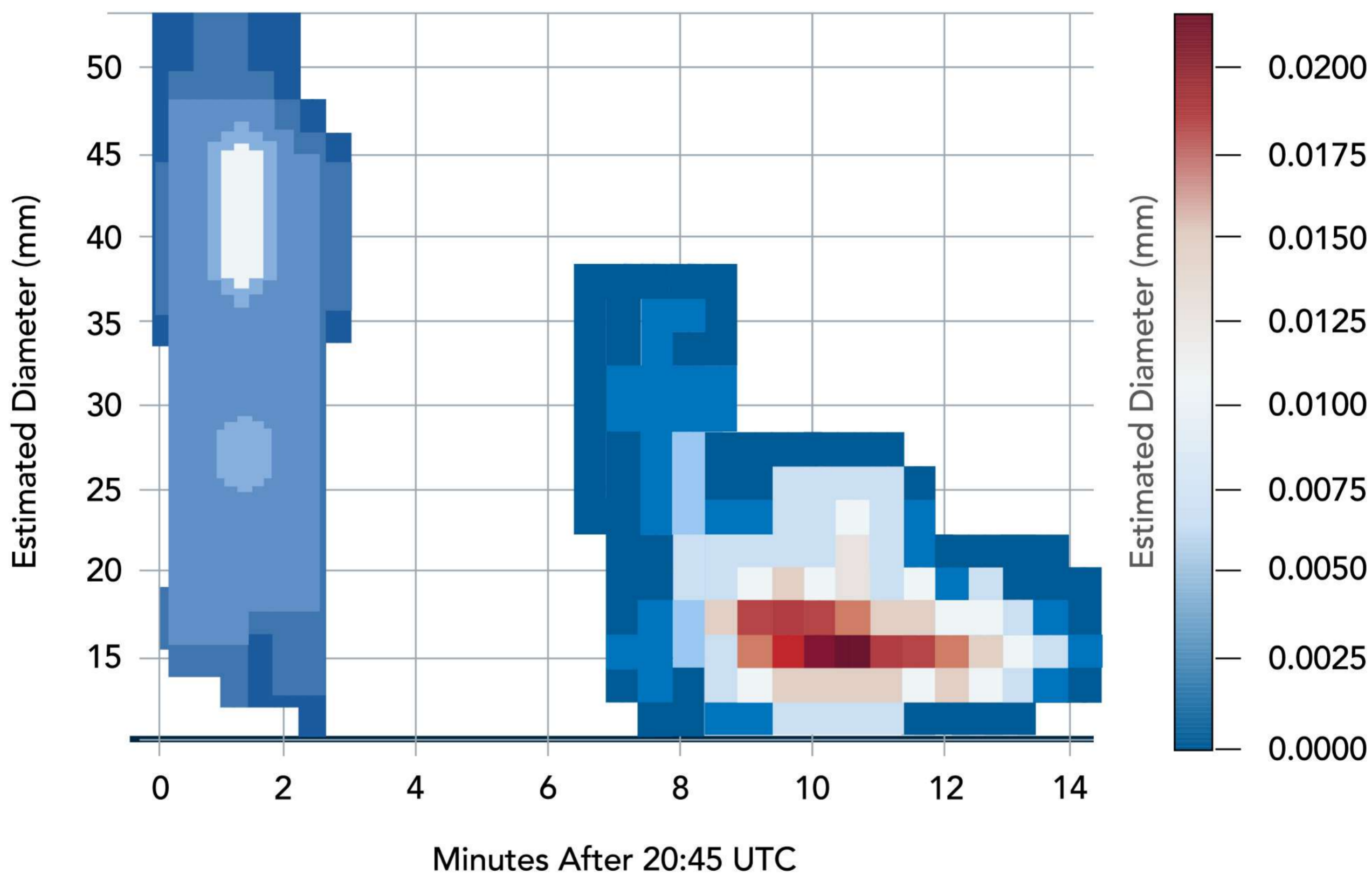
AND KNOW **WHAT THE HAIL HAPPENED.**

# Colorado Springs Hail Map



**HAILIOS**

# August 6th Normaled Hail Stones per 30 sec



# HAILIOS

# Unit 001

<b>Time</b>	<b>Dia std.</b>	<b>Dia est.</b>
20:45:39 PM	13.92	20.18
20:45:40 PM	20.06	29.09
20:46:50 PM	11.25	16.31
20:52:42 PM	18.38	26.65
20:53:48 PM	13.94	20.21
20:54:08 PM	13.63	19.76
20:54:20 PM	16.36	23.72
20:54:26 PM	12.26	17.78
20:54:49 PM	12.39	17.97
20:54:50 PM	12.93	18.75
20:55:10 PM	16.54	23.98
20:56:01 PM	13.28	19.26
20:56:24 PM	11.60	16.82
20:56:38 PM	11.67	16.92
20:58:26 PM	11.83	17.15

# Unit 002

<b>Time</b>	<b>Dia std.</b>	<b>Dia est.</b>
20:45:42 PM	16.90	24.51
20:45:57 PM	25.12	36.42
20:46:49 PM	29.77	43.17
20:46:55 PM	15.27	22.14
20:52:41 PM	20.11	29.16
20:53:01 PM	13.33	19.33
20:53:45 PM	14.96	21.69
20:55:18 PM	16.74	24.27
20:55:23 PM	17.11	24.81
20:57:44 PM	14.75	21.39
20:57:51 PM	11.80	17.11
20:58:37 PM	13.12	19.02

# Unit 003

Time	Dia std.	Dia est.
20:45:17 PM	14.15	20.52
20:45:33 PM	20.45	29.65
20:46:19 PM	19.55	28.35
20:46:46 PM	22.64	32.83
20:53:01 PM	17.00	24.65
20:53:49 PM	11.19	16.23
20:54:18 PM	14.74	21.37
20:55:31 PM	12.33	17.88
20:56:48 PM	11.71	16.98
20:57:50 PM	12.59	18.26

# Unit 009

<b>Time</b>	<b>Dia std.</b>	<b>Dia est.</b>
20:45:10 PM	32.99	47.84
20:45:20 PM	29.81	43.22
20:45:31 PM	28.17	40.85
20:45:34 PM	18.05	26.17
20:45:36 PM	31.02	44.98
20:52:45 PM	22.96	33.29
20:54:05 PM	13.46	19.52
20:54:27 PM	10.54	15.28
20:54:54 PM	11.98	17.37
20:55:00 PM	12.18	17.66
20:55:03 PM	13.51	19.59
20:55:11 PM	15.11	21.91
20:55:15 PM	14.44	20.94
20:55:30 PM	18.00	26.10
20:55:34 PM	11.90	17.26
20:55:35 PM	16.01	23.21
20:57:31 PM	12.62	18.30



# Unit 010

<b>Time</b>	<b>Dia std.</b>	<b>Dia est.</b>
20:45:55 PM	30.01	43.51
20:46:22 PM	17.48	25.35
20:46:13 PM	33.31	48.30
20:46:56 PM	29.17	42.30
20:47:04 PM	27.88	40.43
20:52:38 PM	22.27	32.29
20:54:37 PM	13.44	19.49
20:55:26 PM	11.18	16.21
20:56:50 PM	13.37	19.39
20:56:57 PM	13.84	20.07
20:57:14 PM	12.18	17.66

# Unit 011

<b>Time</b>	<b>Dia std.</b>	<b>Dia est.</b>
20:45:22 PM	27.26	39.53
20:45:27 PM	25.08	36.37
20:45:48 PM	24.20	35.09
20:46:13 PM	28.55	41.40
20:52:52 PM	12.46	18.07
20:53:10 PM	12.03	17.44
20:53:41 PM	17.74	25.72
20:55:13 PM	12.44	18.04
20:55:47 PM	16.13	23.39
20:55:50 PM	13.08	18.97
20:56:01 PM	14.77	21.42
20:56:28 PM	13.12	19.02
20:57:25 PM	11.60	16.82