







## Daily Summary Report

Site: Tower "A" (7900 Area)

3/20/2019

Interval: 001h

|            | 44_SigPhi_015m | 45_SigPhi_030m |
|------------|----------------|----------------|
| Hour       | DEG            | DEG            |
| 00:00      | 7.3            | 3.7            |
| 01:00      | 5.0            | 6.1            |
| 02:00      | 4.7            | 5.6            |
| 03:00      | 8.4            | 4.5            |
| 04:00      | 10.7           | 7.4            |
| 05:00      | 8.1            | 5.3            |
| 06:00      | 10.5           | 6.8            |
| 07:00      | 7.8            | 6.5            |
| 08:00      | 14.4           | 14.8           |
| 09:00      | 32.2           | 25.5           |
| 10:00      | 31.1           | 33.1           |
| 11:00      | 30.5           | 31.1           |
| 12:00      | 22.7           | 22.6           |
| 13:00      | 23.7           | 22.5           |
| 14:00      | 23.7           | 25.4           |
| 15:00      | 24.0           | 25.0           |
| 16:00      | 23.0           | 23.3           |
| 17:00      | 22.6           | 22.6           |
| 18:00      | 22.5           | 20.2           |
| 19:00      | 15.3           | 10.7           |
| 20:00      | 8.2            | 5.7            |
| 21:00      | 7.0            | 5.4            |
| 22:00      | 6.4            | 7.2            |
| 23:00      | 17.1           | 23.4           |
| Avg        | 16.1           | 15.2           |
| Max        | 32.2           | 33.1           |
| Hr. of Max | 09             | 10             |
| Min        | 4.7            | 3.7            |
| Count      | 24             | 24             |
| Total      |                |                |

## Flags

|                              |  |                                   |                                      |
|------------------------------|--|-----------------------------------|--------------------------------------|
| <b>T</b> Out of Control      | <b>A</b> Arithmetic Error (math calculation error) | <b>t</b> Out of Control (Partial) | <b>S</b> Site Visit                  |
| <b>s</b> Site Activity       | <b>&gt;</b> Some Data Missing                      | <b>+</b> Max Exceeded             | <b>-</b> Min Exceeded                |
| <b>&lt;</b> Logger Invalid   | <b>?</b> Suspect                                   | <b>a</b> Audit                    | <b>B</b> Bad Status                  |
| <b>C</b> Calibration         | <b>c</b> Ceiling Limit                             | <b>D</b> Channel Disabled         | <b>E</b> Edited                      |
| <b>e</b> Site Malfunction    | <b>f</b> Floor Limit                               | <b>H</b> High-High Alarm          | <b>h</b> High Alarm                  |
| <b>I</b> Invalidated By Edit | <b>J</b> High Rate of Change Exceeded              | <b>L</b> Low-Low Alarm            | <b>I</b> Low Alarm                   |
| <b>M</b> Maintenance         | <b>m</b> Marked Maint by edit                      | <b>O</b> Overrange                | <b>o</b> Other                       |
| <b>P</b> Power Failure       | <b>p</b> Precision Check                           | <b>Q</b> Quality Assured          | <b>R</b> Rate of Change Exceeded     |
| <b>V</b> Dig Info#1          | <b>W</b> Dig Info#2                                | <b>X</b> Dig Info#3               | <b>Y</b> Dig Info#4                  |
| <b>Z</b> Dig Info#5          | <b>z</b> Zero Adjusted                             | <b>F</b> Boiler Offline           | <b>j</b> Low Rate of Change Exceeded |