







## Daily Summary Report

Site: Tower "A" (7900 Area)

3/18/2019

Interval: 001h

|            | 44_SigPhi_015m | 45_SigPhi_030m |
|------------|----------------|----------------|
| Hour       | DEG            | DEG            |
| 00:00      | 21.4           | 18.3           |
| 01:00      | 22.0           | 22.3           |
| 02:00      | 18.0           | 18.5           |
| 03:00      | 12.6           | 11.4           |
| 04:00      | 11.8           | 15.4           |
| 05:00      | 12.0           | 10.8           |
| 06:00      | 16.6           | 11.3           |
| 07:00      | 10.6           | 7.8            |
| 08:00      | 15.7           | 13.0           |
| 09:00      | 17.2           | 16.2           |
| 10:00      | 25.1           | 25.9           |
| 11:00      | 26.2           | 27.7           |
| 12:00      | 22.1           | 23.2           |
| 13:00      | 23.5           | 23.8           |
| 14:00      | 22.4           | 20.8           |
| 15:00      | 21.4           | 21.6           |
| 16:00      | 23.2           | 23.9           |
| 17:00      | 20.0           | 17.7           |
| 18:00      | 17.6           | 16.6           |
| 19:00      | 15.1           | 13.7           |
| 20:00      | 13.0           | 9.4            |
| 21:00      | 9.2            | 6.9            |
| 22:00      | 11.8           | 7.9            |
| 23:00      | 13.5           | 10.8           |
| Avg        | 17.6           | 16.5           |
| Max        | 26.2           | 27.7           |
| Hr. of Max | 11             | 11             |
| Min        | 9.2            | 6.9            |
| 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 |