## **Al Cheat Sheet**

## **Pro Tips**

#### Choose the right Agent •

Be clear & direct Use short, specific prompts

Iterate Refine, re-run prompt

Check math Verify formulas in chat or w/ Edit

Specify units to help AI derive answer; e.g., "kg"

Calculate total production per week, starting on Sunday. Then, convert "Weekly Total" to cost - price is \$289.00/kg.

Name items e.g., "Use "XYZ123" to (...)"

Break it down Use "Then," to guide multi-step analysis

New topic? Start a new chat!

### **Agents**



**Act** Load data, do analytics, change display, write Journals, make Organizers...

Load the signal named "Temperature(any characters)-U4" from the "Example" datasource

Calculate the moving average of Pressure-FY56

Add a summary of my analysis to the journal



Actions >

**Seeq guide** Outline steps or analytics methods, which Seeq feature to use, etc.

What types of data cleansing can I do?

Does Seeq have a data connector to (X)?

How can I calculate monthly dollars lost because of wind turbine curtailments?



#### Data Lab

Write & learn about python scripts, SPy functions, add-on creation

How do I pull all the data on my worksheet into a python notebook?

Create an add on using ipyvuetify to (...)

How do I put a Python graph in my Organizer?



### **Formula**

Write & learn about Formula functions

Create a condition that finds the first shut down event in each week.

What parameters does the removeOutliers() function take and what are they for?

How to change this formula from weekly to yearly aggregation? (enter formula)

# **Troubleshooting**

+ New Chat periodically & after unsuitable responses

Check Agent choice e.g. ois best for python/code

Undo Use Before link @ bottom of Journal (for Actions)
Then retry prompt

**Redo** Click the retry icon *⊋*; rephrase the prompt

"Invalid"/does not answer Rephrase prompt

**Check Details Pane** Actions only does calculations on items in current Worksheet

