

Portfolio Visualization Sandbox

AGGREGATION, UNIT SELECTION, NORMALIZATION

RESULTS, SORT ORDER

Filter and Sort Spaces (by Quantity)

Results:

Sort: ☒ Descending ☐ Ascending

Filter Time Window

Date Range: -

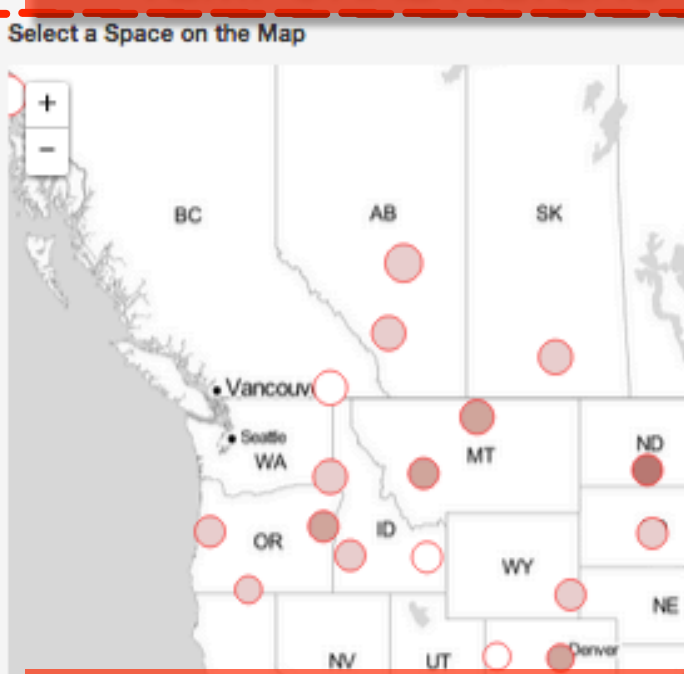
Day of Week: ☐ All ☒ Weekdays

Time of Day: ☐ All ☒ Day: 08-20h

☐ Weekends ☐ Night: 20-08h

☐ Additional Filtering

TEMPORAL FILTERS



LOCATION FILTERS

Filter by Space Metadata

Space Name: City:

Tag: Space Type:

Use Type: Space Use:

☐ Additional Filtering

METADATA FILTERS

Group Spaces by:

Resource Type:

Quantity:

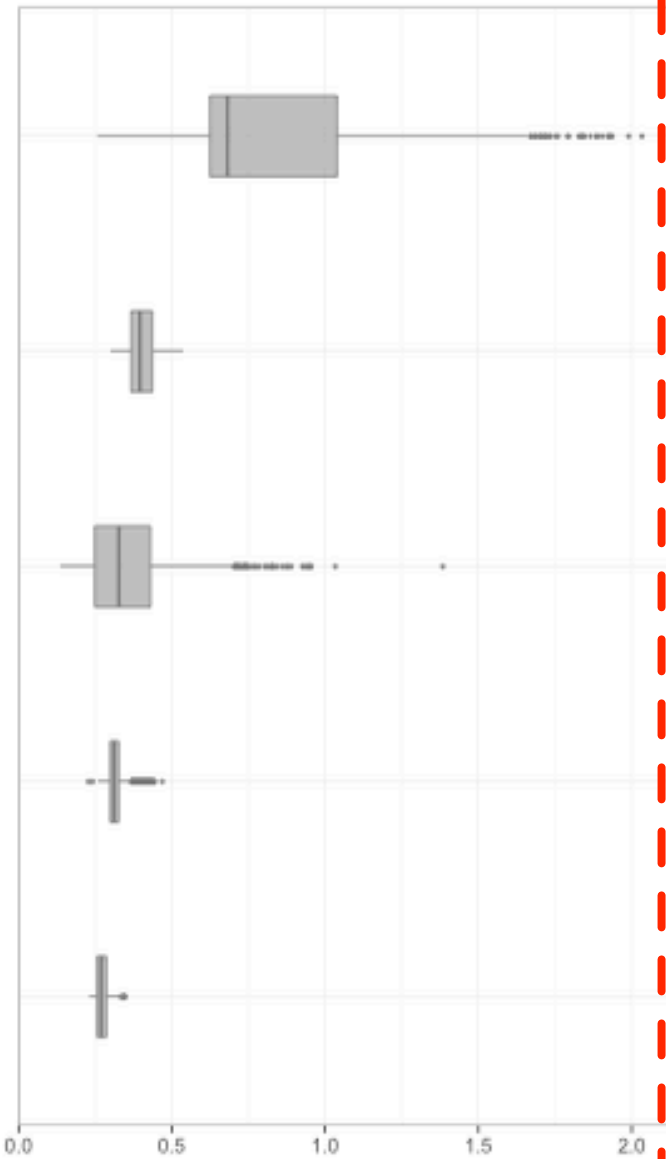
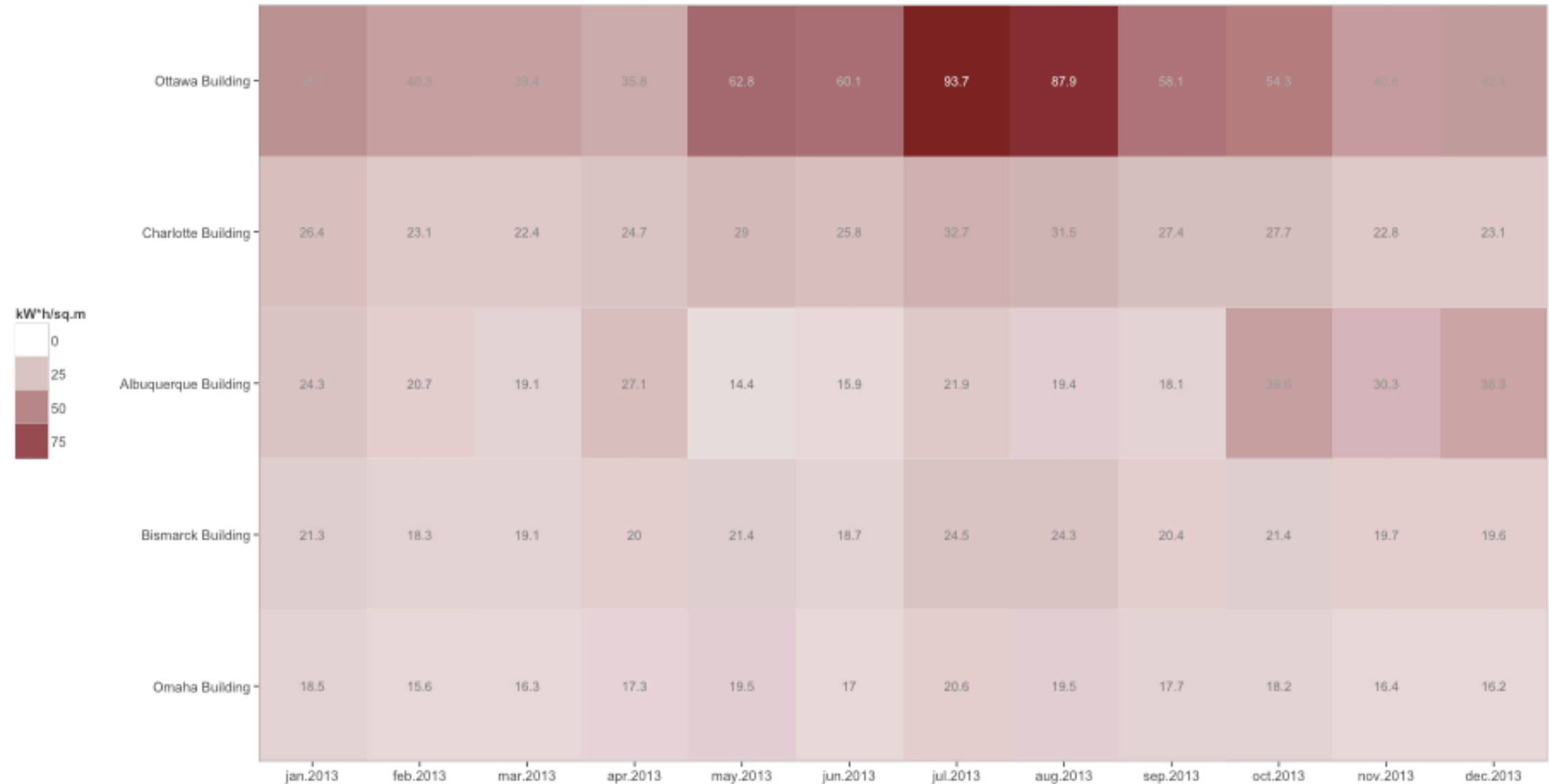
Weather Normalization:

Space Normalization:

Displaying 5 of 86 spaces matching query.

VISUALIZATION TAB PANELS

Matrix + Boxplots ☒ Bump + Bar Plot ☐ Stack + Facets ☐



Description:

-- 'Quantity' values are displayed as matrix cells for each individual or aggregate space (y axis) for each interval (x axis).

Options:

Select type of matrix: ☒ Basic ☐ Calendar

Show Differential?: ☒ No ☐ Absolute ☐ Relative (%)

Description:

-- Boxplots for individual or aggregate spaces (y axis), sorted by mean 'Quantity' values.

-- They represent the distribution of values along the x-axis: the median (midline), the interquartile range or IQR (box), the whiskers (1.5*IQR), and outliers (dots).

-- The 'Constrain Range?' option constrains the scale between 0 and the end of largest whisker + 5%; which effectively prevents distant outliers from skewing the scale of the plot.

Options:

Select type of summary plot: ☒ Box ☐ Hist ☐ Bar

Constrain Range?: ☒ No ☐ Yes

VISUALIZATION DESCRIPTIONS AND OPTIONS