

Radar Chart

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Radar Chart

Radar charts can show multiple facets of the same issue.

The following example shows different aspects of the same training sessions so that an overview is obtained in a glance.

Radar Charts

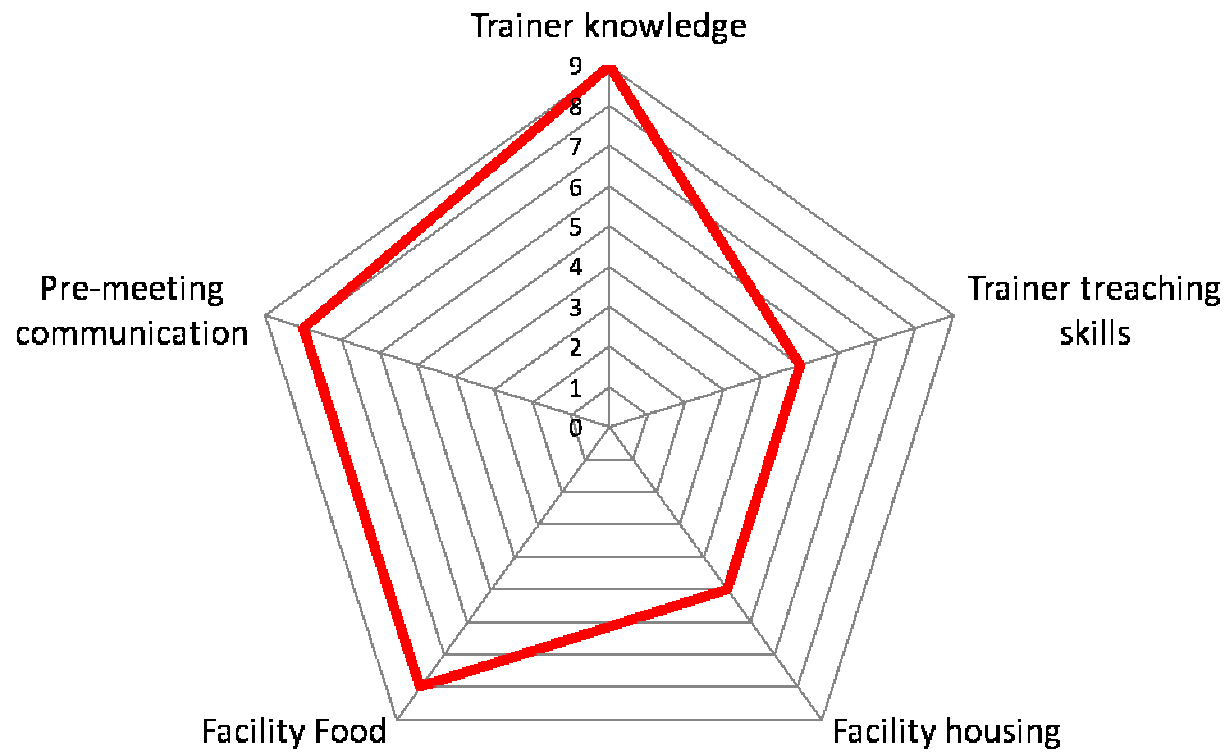
- Excel has a built in Radar chart function in the 2007 version.
- Similar to other excel charts place the categories in column A, and the values in columns B, C ... and the titles of the series at the top of the values.
- Highlight the series titles, values, and categories then select the chart desired from “Other Charts”
- For charts with overlying areas charts change the transparency of the cover series to the desired effect (try 60% to start).

Radar Chart

Radar charts have a scale ranging typically from 0 at the center to maximum (5, 10 or 100 depending on the scale) at the perimeter. Categories are evenly placed around the perimeter typically having 3 to 10 categories.

The values for each of the categories are put on the chart with a continuous line form.

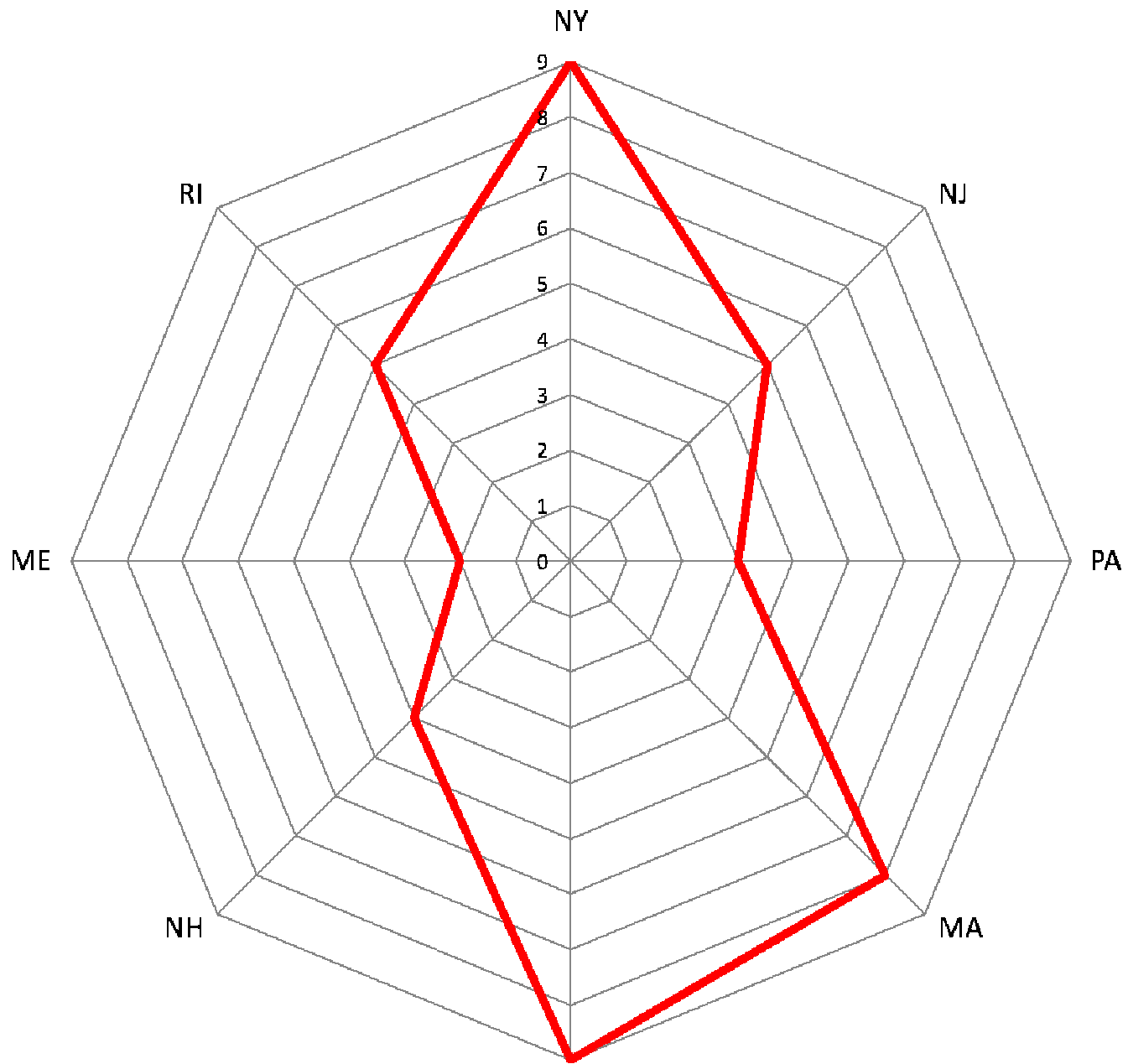
An example of this version is on the next slide.



Radar Chart

Charts can compare the same facet from many different views like:

Operators, shifts, States, Countries,
Machine numbers, ...



Radar Chart

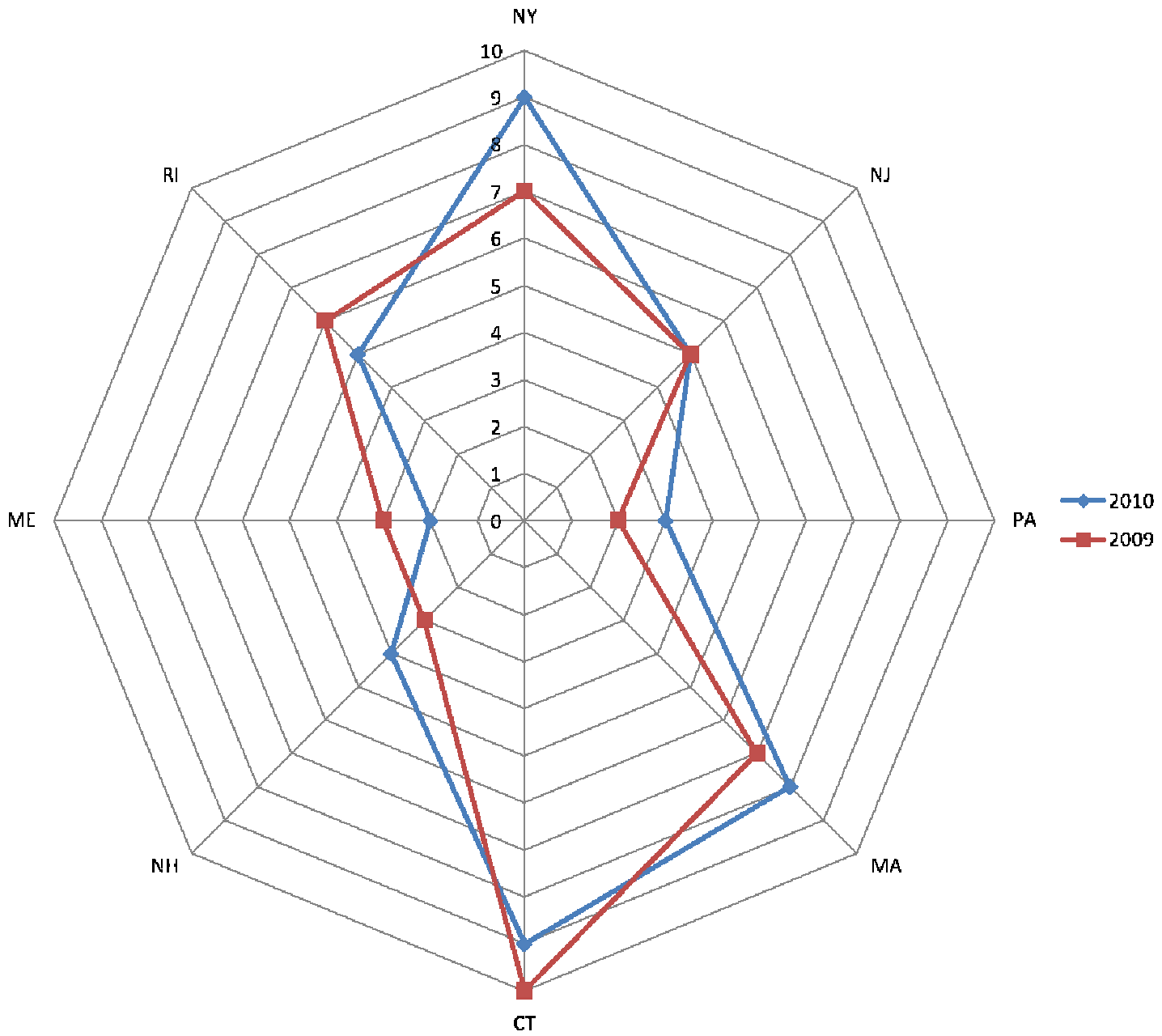
Using Multiple series you can compare two (more than this gets confusing) series.

Year to year

Quarter to Quarter

Comparing 2 candidates for employment

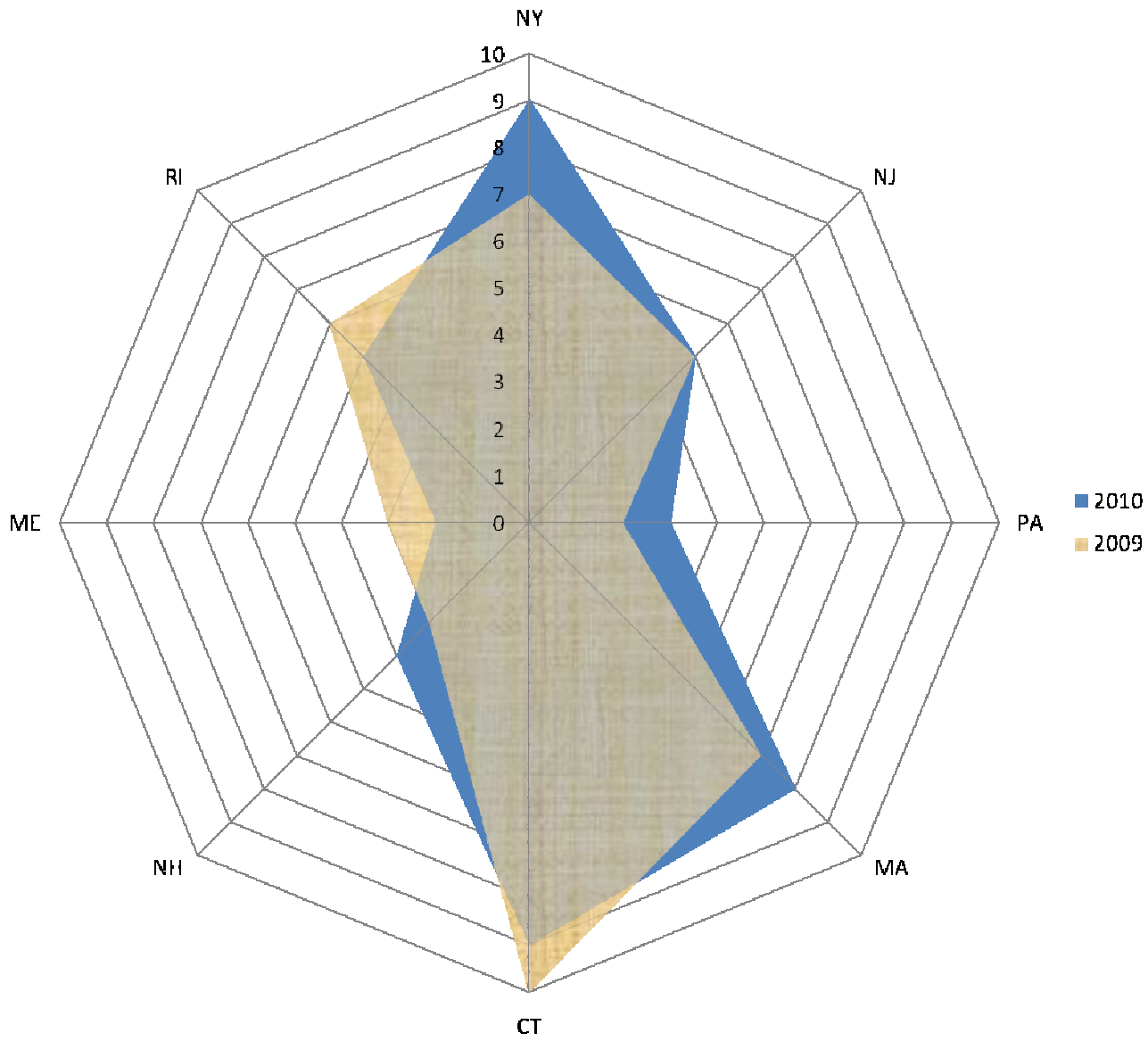
Comparing candidates to the desired trait profile.



Radar Chart

Using Multiple series you can use area radar charts to overlay the two patterns.

Fade the top layer to roughly 50% and adjust to the desired level.



Thank You.

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