V and W combined PMF?

Combination of V and W in PMF?

• Has anyone done this?
• Maybe a research topic:
  – Do V, W, and V+W separately
• Concerns:
  – S/N ratio for downweighing will be average of V and W... should be separate for different modes?
  – V data will drive profiles/timeseries (less “wiggle” room from higher S/N)
  – W data will drive Q
• Is this essentially combining 2 different instruments, and should it be avoided?