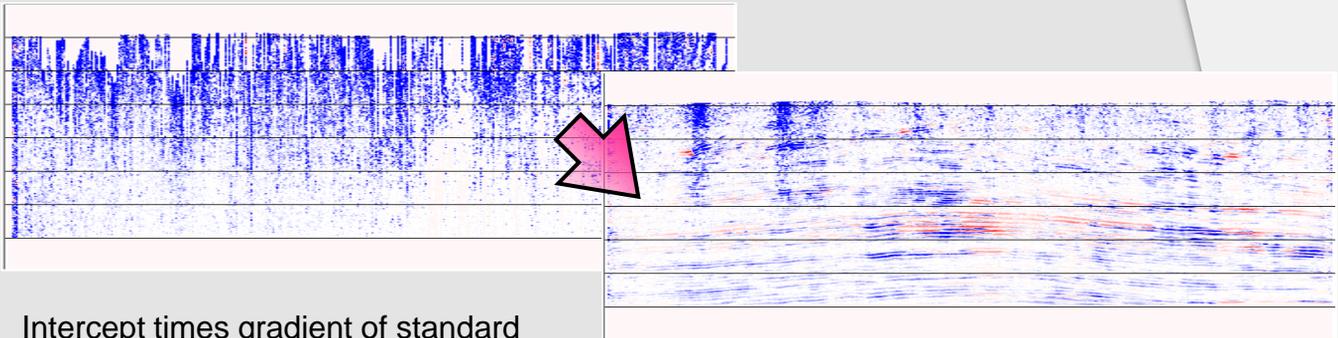


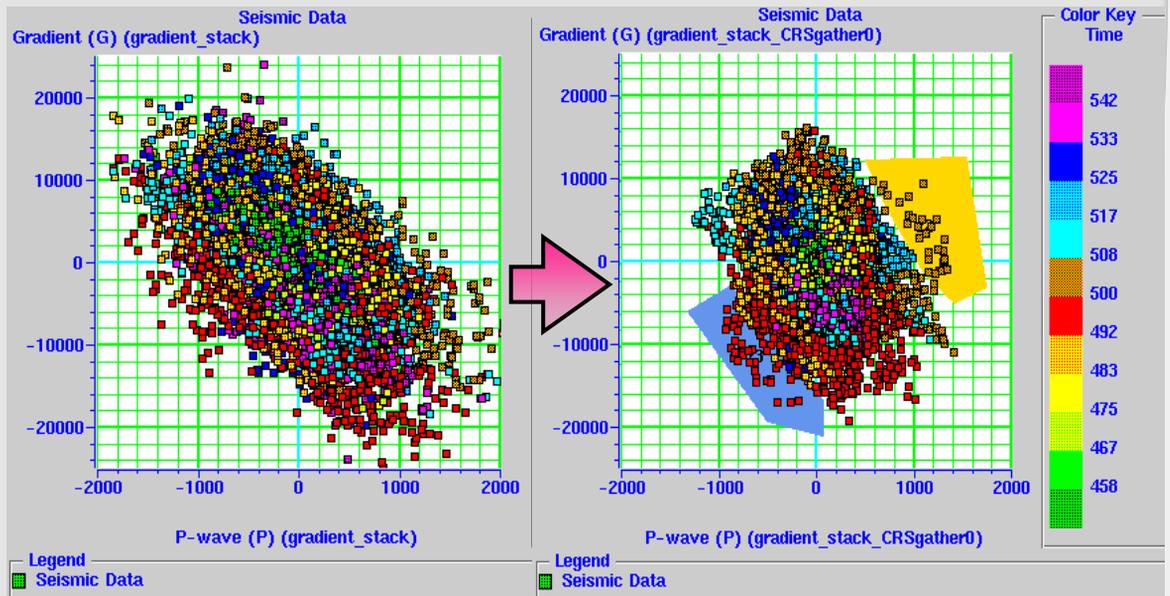
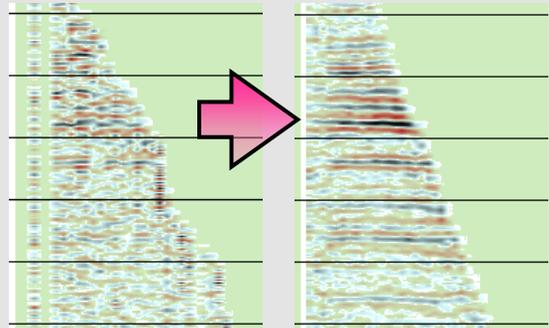
Improved AVO Processing

Noisy data is often causing dissatisfactory AVO responses. Our CRS technology increases the signal-to-noise ratio and allows for reliable AVO analysis even on noisy & low fold data.



Intercept times gradient of standard (top) and CRS data (right) across a gas storage site.

3D bin gather right before (left) and after (right) CRS processing. The AVO effect only becomes visible due to the strongly improved S/N ratio. It's hidden in noise before.



AVO crossplot before (left) and after (right) CRS processing. The wet trend is compacted and the hydrocarbons are separated from the wet trend.