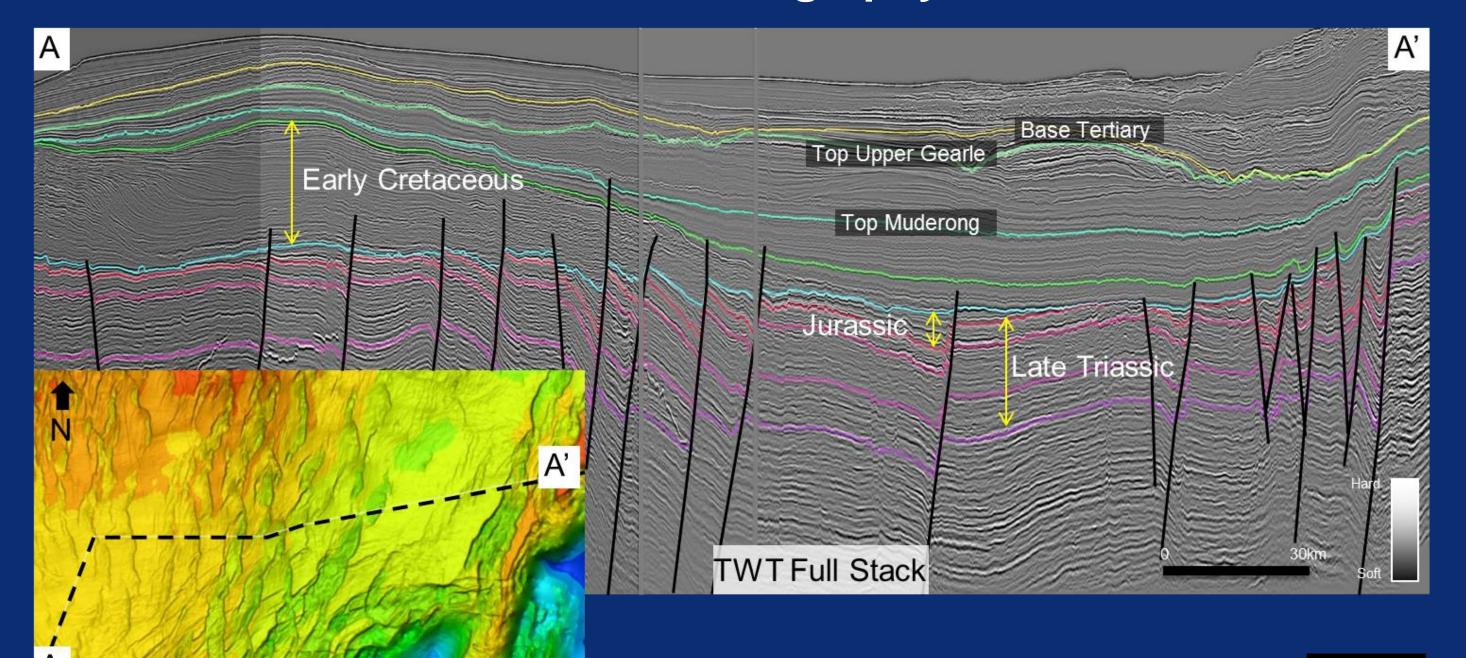


Tectonostratigraphy

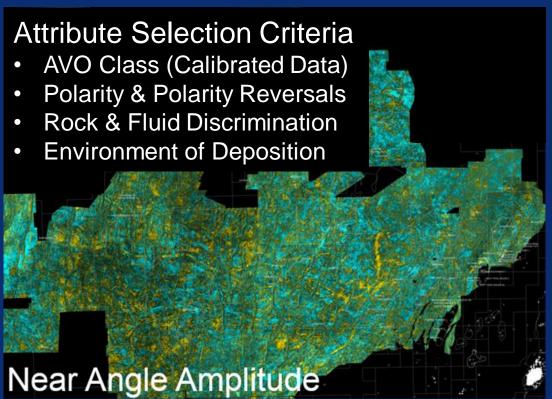


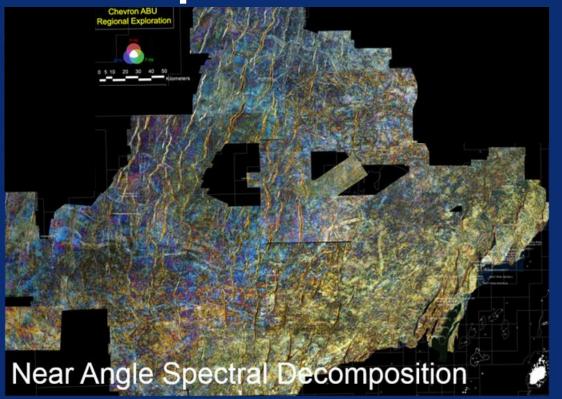


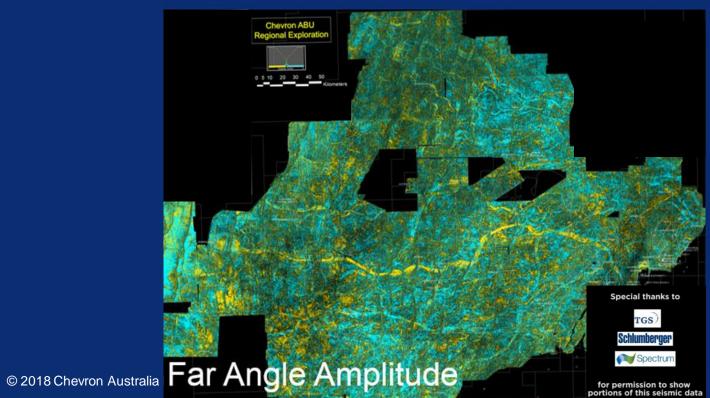


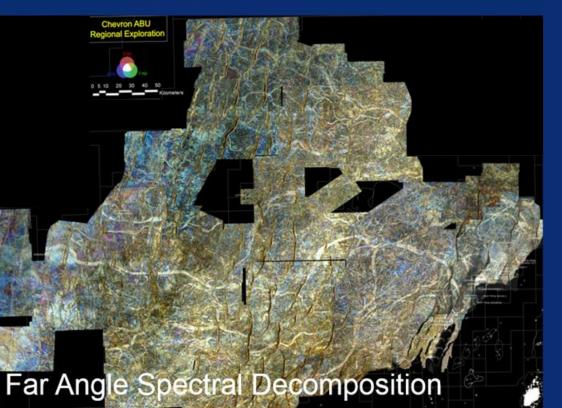
TWT Top Triassic

Pre-Rift RSSV Example



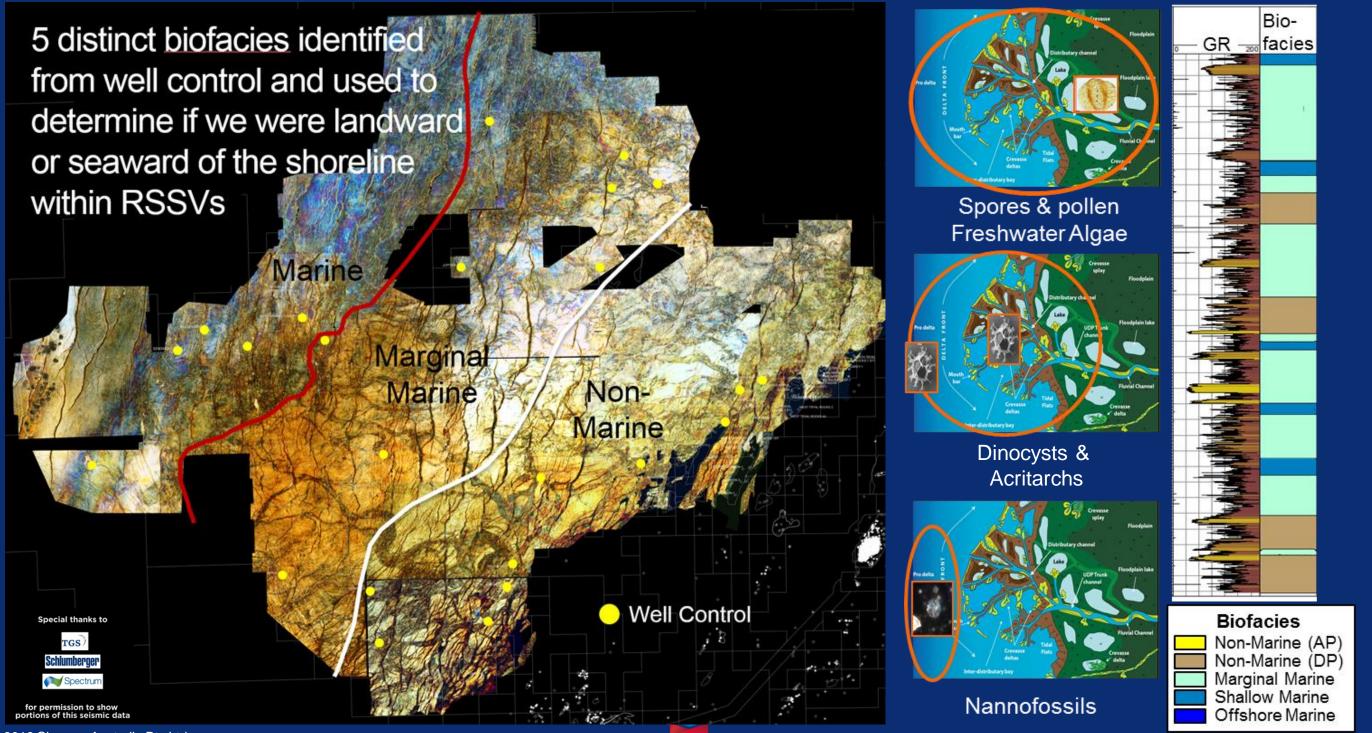






Environments of Deposition

Shoreline & Marginal Marine to Non-Marine Transition Mapping



Summary & Conclusion

- Chevron have used proprietary RSSV technology to map and de-risk the presence of seal, reservoir, trap, and source rock throughout the Mungaroo Formation, Jurassic, and Cretaceous of the North Carnarvon Basin.
- RSSV work has led to the identification of numerous exploration leads and prospects within the North Carnarvon Basin giving Chevron a leading commercial position in the basin.
- The RSSV's provide regional EOD context for our exploration, development and production teams, building reservoir models and refining well locations. For example stratigraphic details have been used to build statistical analogue databases used to improve our reservoir models.
- RSSVs are used to influence Chevron's acreage position and gas exploitation strategy in the North Carnarvon Basin through and industry-leading understanding of the geology of the North Carnarvon Basin.



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