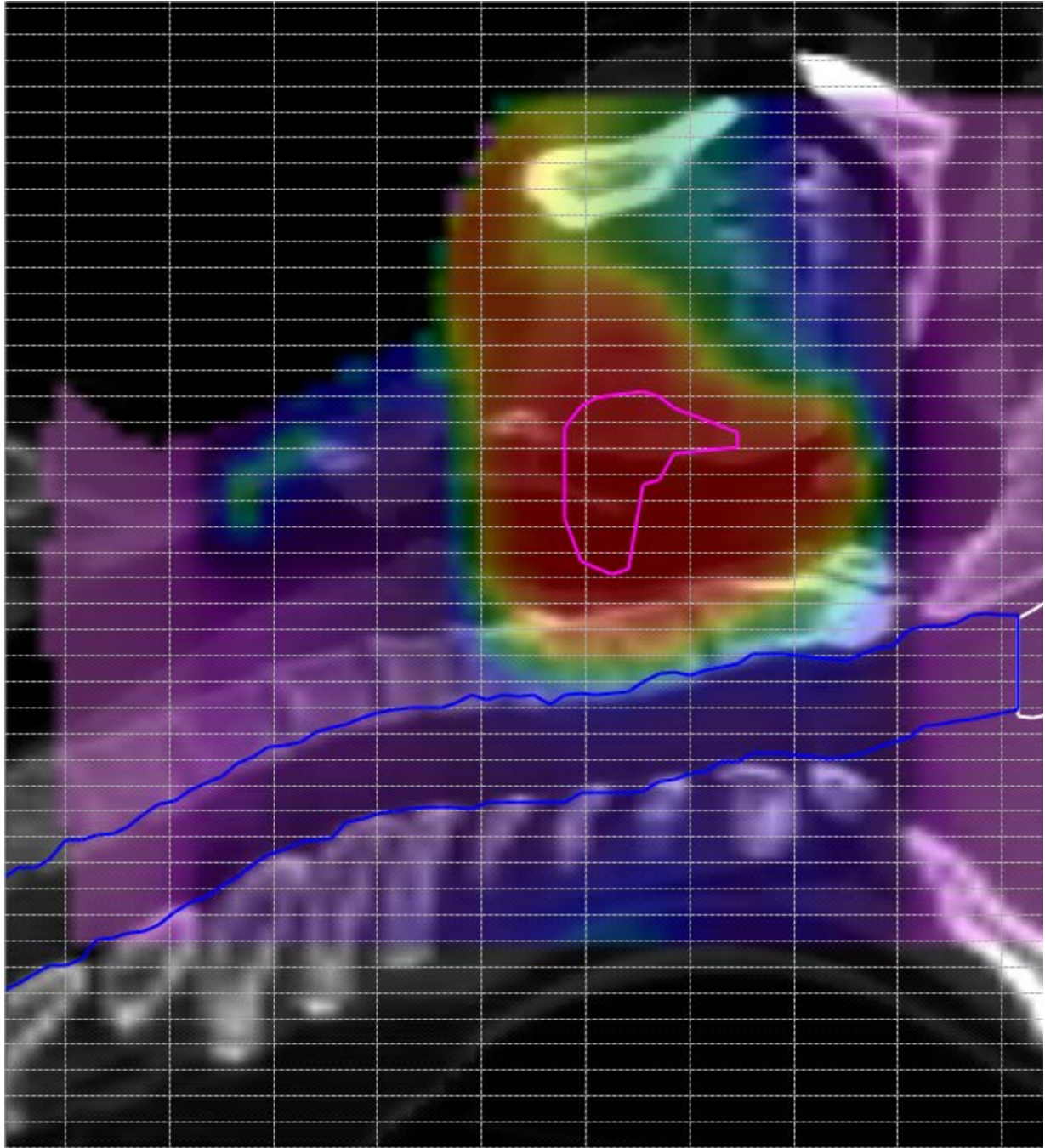


Delta^{4DVH} Anatomy



Dose Verification in the Patient Anatomy

- Highest accuracy with real measurements in the target region
- Instant pass/fail analysis based on dose to the tumor and OAR
- Clinical significance



Delta⁴
by ScandiDos

Innovative and Efficient QA
www.delta4family.com

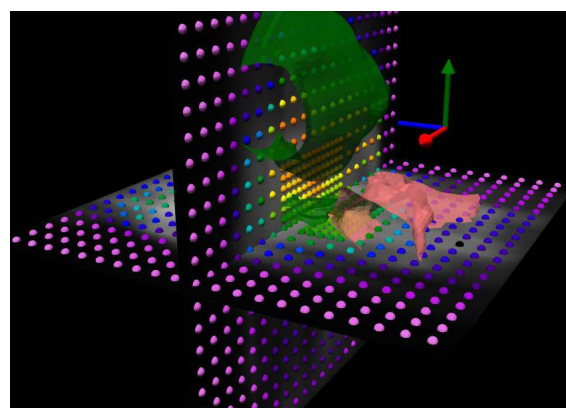
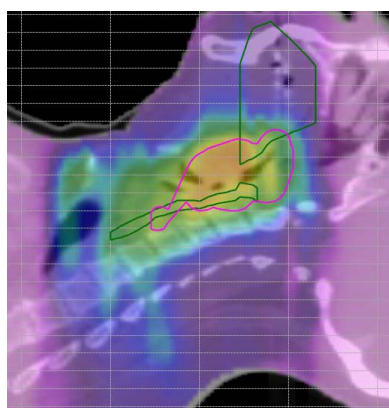
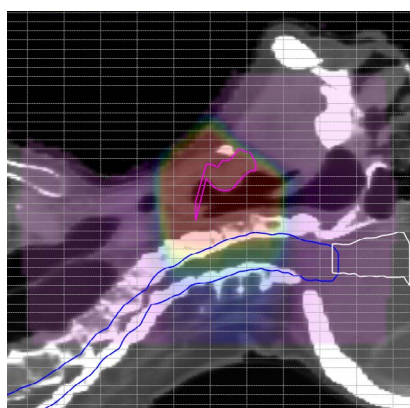
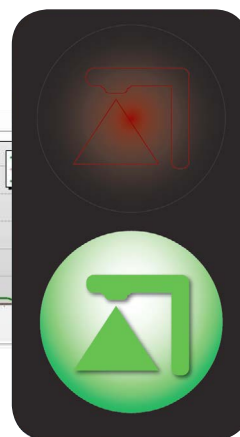
Delta⁴DVH Anatomy

Function	Delta ⁴ DVH	Delta ⁴ DVH Professional	Delta ⁴ DVH Anatomy
3D Dose	✓	✓	✓
DVH	✓	✓	✓
Manual analysis	✓	✓	✓
Templates		✓	✓
Structure specific analysis		✓	✓
Quantification per structure		✓	✓
Automatic Pass/Fail of selected structures		✓	✓
Delivered dose in patient			✓
CT image overlay			✓
Planned vs. Delivered dose in patient			✓
Independent dose calculation			✓

Clinical Relevance, Efficiency with Accuracy

The Delta⁴DVH combines accurate dose measurements with clinically relevant verification of the dose delivered to each structure. The delivered dose can be verified with better than 99% accuracy. With QA based on real measurements, there's no need to trade accuracy for efficiency.

The Delta⁴ Phantom+ allows you to set up relevant criteria for dose deviations in both the phantom measurements and the patient anatomy. Automate your analysis and instantly get approval of the plan based on preset criteria for each type of treatment. The result: efficient QA to save time and increase patient throughput.



Confidence

By measuring in the target region, you know how much dose is delivered to the tumor. You know that your QA is relevant for the patient. And you know that you can deliver complex radiation treatments safely.

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