

Process and Operations



## **Optimizing Process Operations with Gamma Scanning**

ScanTech's non-invasive Gamma Scanning technology is a troubleshooting, debottlenecking, process optimization and turnaround planning tool. It has been used effectively for decades to provide non-invasive insight into better understanding the dynamic processes taking place in process columns.

We identify these process issues to improve operations:

- Tray Capacity Entrainment
  - Weeping

Maldistribution

• Foaming

Flooding

- Fouling
- Damaged Internals

We deliver true knowledge to help you make better decisions:

- Real time results
- Liquid and vapour characteristics
- True operating information
- Data for model verifications
- Customized analysis & reporting

ScanTech provides diagnostic services tailored to the needs of Operations and Process Engineers. Our leading-edge technology can diagnose and identify issues affecting production and processing facilities.



Visit WWW.SCANNINGTECH.COM for more information