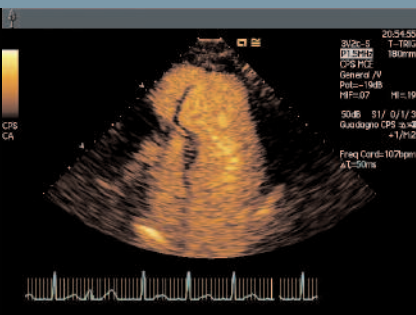


Unparalleled Contrast Imaging Performance

REAL SOLUTIONS

Understanding challenges
Providing answers
Improving outcomes



Across your clinical application focus, Cadence™ contrast pulse sequencing technology (CPS)* provides the optimal solution for your contrast agent imaging needs. Featuring enhanced sensitivity and specificity to contrast agent signals for excellent border and lesion detection and characterization, Cadence CPS technology is a superb imaging tool, even for the most challenging patients. Optimized workflow and imaging consistency deliver precise discrimination of image information for enhanced diagnostic confidence.

Highlights

Versatile

- Supports a wide variety of clinical and research applications including cardiac, abdominal, vascular, endocavity, and small parts
- Flexible for routine to complex contrast imaging protocols, high and low MI imaging techniques, and triggered or time-based image acquisitions
- Compatible with *syngo*® Auto-Tracking Contrast Quantification for detailed analysis

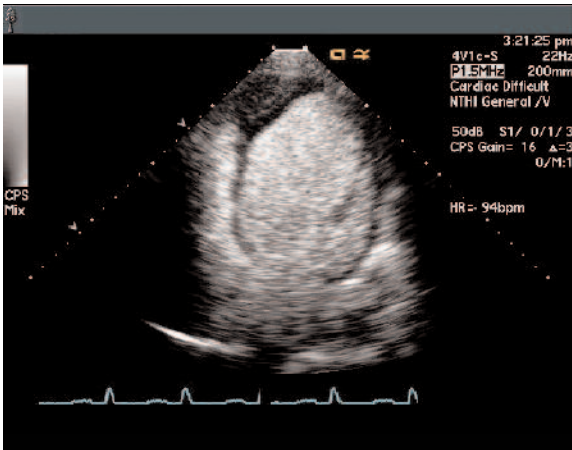
Empowering

- Contrast agent imaging is a repeatable, non-toxic procedure with high patient tolerance
- Multiple display formats provide complete separation of tissue and contrast agent in the clinical image
- May enable reduced agent dosing due to its minimally destructive imaging technique
- May facilitate ultrasound diagnosis and eliminate the need for more invasive or expensive medical testing

Convenient

- Easily integrates contrast agent imaging into routine exam protocols
- Streamlines workflow for consistent imaging performance and system operation

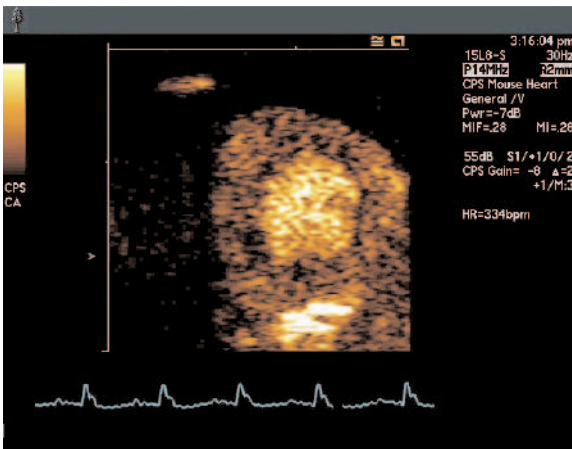
Cadence contrast pulse sequencing technology
A major advancement in contrast imaging technology



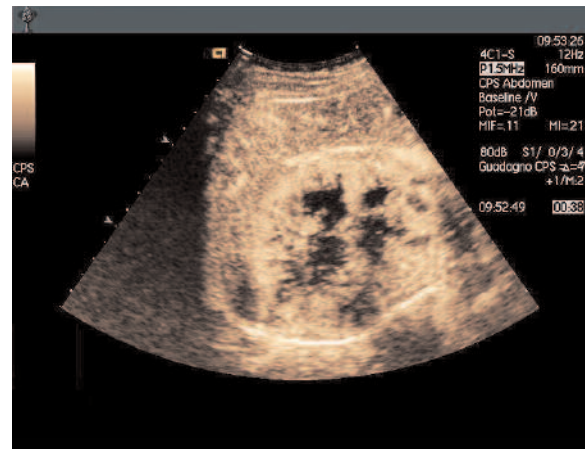
- Tissue and contrast agent display provides improved visualization of the apical thrombus.



- CPS Capture clearly demonstrates the macro- and micro-vasculature surrounding this liver hemangioma which is poorly visualized on the standard 2D.



- Excellent sensitivity and detail resolution are illustrated in this cardiac research mouse model.



- A large, well-circumscribed liver mass 38 seconds post-agent injection.

*At the time of publication, the US Food and Drug Administration cleared ultrasound contrast agents only for use in LVO. Check the current regulation for the country in which you are using the system for contrast agent clearance.

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