



SIEMENS

ACR Accreditation Support Package

usa.siemens.com/acrforultrasound

Maintain American College of Radiology (ACR) Compliance with Ease

What if you had an easier and more convenient solution for managing the Annual Survey portion of your annual ACR accreditation requirement?

With Siemens' ACR Accreditation Support Package, a Siemens Field Service Engineer performs the required Annual Survey for you.

If you already have a Siemens service contract, we can add the Annual Survey support package to your existing contract. Contact your Siemens Service Representative at 1-800-882-5533.



Why an Annual Survey?

For accreditation, ACR requires compliance with quality control through reports from a recent Annual Survey. This survey must be performed by the medical physicist or designee and corrective actions must be documented. Your Siemens Field Service Engineer is specifically trained and equipped with tissue-mimicking phantoms to perform the testing required by the Annual Survey.

Annual Survey Tasks

I. Ultrasound Annual System Performance Evaluation (performed by the Siemens Service Engineer)

1 Up to 4 Transducers tested per Functional Location:

- Sensitivity/Maximum Depth of Penetration
- Image Uniformity
- Geometric/Measurement Calibration Accuracy
- Grayscale and Displayed Dynamic Range
- Axial and Lateral Resolution

2 System Electronic Image Display Performance

3 Electrical and Mechanical Safety and Cleanliness

4 Test Results Report

5 Repair Actions/Recommendations

II. Final report (performed by the Siemens' Clinical Education Specialist)

1 Review of Performance Evaluation

2 Final Report Consolidation

3 Submission to Customer¹

4 Report Archiving

What is the difference between Planned Maintenance and the Annual Survey?

The Annual Survey is a quality control measure and is required annually by ACR. By definition, quality control activities or observations are designed to show variability in the quality standard and indicate the need for corrective action. Planned Maintenance (PM) protocols are designed to ensure proper equipment functionality and operation according to the manufacturer's specifications. PM's include inspection, problem detection and corrective action on system equipment and are performed at regular intervals as recommended by the equipment manufacturer.

¹Siemens does not submit the report to the ACR for the customer. The customer submits the report. Siemens submits a test report to the customer for evaluation.

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