

Contents

	Foreword
	Introduction
1	Scope
2	Normative references
3	Terms and definitions
4	Sensor hardware requirement
5	Acquisition software
5.1	Acquisition process
5.2	User feedback
5.3	Acquisition check
5.4	Image processing
5.4.1	Resolution
5.4.2	Segmentation
5.4.3	Compression
6	Logging and evaluation of data
6.1	Logging data
6.2	Useful statistical evaluations
7	Operational process
7.1	General user guidance
7.2	Acquisition process recommendations
8	Operational issues
8.1	Placement recommendations
8.2	Calibration recommendations
8.3	Cleaning recommendations
8.4	Operator recommendations
Annex A	(informative) Example of an acquisition process
Annex B	(informative) Example of an acquisition process based on composite records
Annex C	(informative) Example of a quality assurance process for the build of a composite record