Using Optical Coherence Tomography to Reveal the Hidden History of *The Landsdowne Virgin of the Yarnwinder* by Leonardo da Vinci and Studio

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Abstract: Optical Coherence Tomography (OCT) was used for non-invasive examination of a well-known, yet complex, painting from the studio of Leonardo da Vinci in combination with routine imaging in various bands of electromagnetic radiation. In contrast with these techniques, OCT provides depth-resolved information. Three post-processing modalities were explored: cross-sectional views, maps of scattering from given depths, and their 3D models. Some hidden alterations of the painting due to past restorations were traced.

This supporting information comprises an especially made extract (concentrated on 3 spots of 25) from reports delivered to the Opificio delle Pietre Dure in Florence where the painting was deposited for examination campaign. The reports intended to be used as a reference material for planned restoration of the painting and for historical studies. This document is composed of a descriptive part and a full set of the OCT results comprising100 adjacent OCT slices and all relevant scattering maps per one examination traced: retouching and overpainting with their positioning within varnish layers and indications of a former transfer to canvas.

Examination of the painting "The Landsdowne Virgin of the Yarnwinder" by Leonardo da Vinci and studio by means of Optical coherence tomography (OCT) and Multispectral scanning.

Results and interpretation
Extract from the User Reports (spots 3a, 6, 7 only)

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1. Preface

The main concept of this Supporting Material is to give insight into the process of examination of the unique painting from Leonardo's studio. In the case of optical examination of the artwork, the amount of graphical information gained is extremely large and it is not possible to present it all in any research communication. Therefore, the results presented are always excerpts comprising only a small fraction of the material obtained. The possibility of adding this Supporting Material gives the unique opportunity to present, although for selected spots, all OCT (optical coherence tomography) data collected. Therefore, instead of preparing the entirely new report on MS (multispectral scanning) and OCT examinations, we have decided to revise, update and slightly reformat the existing reports, which make the content of Chapters 1 - 7, and to add Chapter 8: Detailed results of the OCT examination, comprising OCT tomograms and scattering maps. Normally, this information is provided in electronic form – on DVD disk or similar medium. Here, to maintain the consistent pdf format of the Supporting Material, it has been included as images on consecutive pages. Additionally, for the convenience of the more common reader, the extensive historical note has been added (reviewing the material presented already) as well as some basic explanations in the Results sections.

2. General information on the examined object

- **type of object:** panel painting, 50.2 x 36.4 cm^2
- **title, author, time of execution:** *The Landsdowne Virgin of the Yarnwinder (Madonna dei Fusi)*, Leonardo da Vinci and studio, beginning of the 16th century
- **owner/location**: private owner
- **technique of execution:** oil on wood (currently on the composite support)

2.1. Historical note:

The Madonna of the Yarnwinder is among the most clearly documented of Leonardo's paintings.[1] We know that it was commissioned in Milan by Florimond Robertet, Secretary of State to the French King. When Leonardo moved back to Florence from Milan, in February 1500 he stopped in Mantua and during his stay, attracted Isabella d'Este's desire to obtain a portrait of herself, painted by Leonardo. Leonardo subsequently reached Florence, and the Marquiss of Mantua asked Fra Pietro da Novellara, head of the Carmelite order in Florence, to report on what Leonardo was doing, because it was already well known that the artist scattered his talents across a wide field of practical and cerebral pursuits, and that finished paintings were hard to come by. On 14 April 1501 Novellara reported that:

"Your most Illustrious, Excellent and singular Lady I have just received Your Excellency's letter and will carry out with all speed and diligence that which you instruct me to do. From what I gather, the life that Leonardo leads is haphazard and extremely unpredictable, so that he only seems to live from day to day…".

Eleven days later he had the opportunity to visit Leonardo's studio, writing to Isabella that:

"During this Holy Week I have learned the intention of Leonardo the painter through Salaì his pupil and some other friends of his who, in order that I might obtain more information, brought him to me on Holy Wednesday.

In short,… he would rather serve Your Excellency than anyone else in the world. But that in any event, once he had finished a little picture that he is doing for one Robertet, a favourite of the King of France, he will immediately do the portrait and send it to Your Excellency. I leave him well entreated. The little picture he is doing is of a Madonna seated as if she were about to spin yarn. The Child has placed his foot on the basket of yarns and has grasped the yarnwinder and gazes attentively at the four spokes that are in the form of a cross. As if desirous of the cross he smiles and holds it firm, and is unwilling to yield it to his Mother who seems to want to take it away from him. This is as far as I could get with him".

This second letter contains what is the first notice of what we now call The Madonna of the Yarnwinder.

[1] For the most comprehensive and thorough study on the subject, see now M. Kemp and T. Wells, Leonardo da Vinci's Madonna of the Yarnwinder. A historic and scientific detective story, London 2011. We refer to this book for all the documentary researches on the provenance of the two versions of the Madonna of the Yarnwinder

The painting can reasonably be identified with the '*small picture by his hand that has recently arrived here [in Blois]*', recorded in a letter of 1507 from the Florentine Ambassador to the French court, after Leonardo's arrival in France.

A *"Madonna with a Child in her arms"* later appears in two inventories of the possessions of Leonardo's assistant and protégé, Salaì, both dating to 1525. The lists relate to Salaì's legacy to his sisters after his death (1524). If the quoted painting was the Madonna of the Yarnwinder (there are not other probable hypothesis), Leonardo could have never delivered the painting to his former commissioner and it was still in his property at the time of his death, being inherited by Salaì. Alternatively, Leonardo himself could have produced two paintings of this subject, one delivered to Robertet and one for himself, that later was inherited by Salaì and passed to the minor artist's family. This latter hypothesis would be consistent with the existence of two prime versions.

After the possible record of Salaì's estate, the historical research becomes problematic. It has been quite impossible to trace either of the Madonnas till they re-surface again in modern times, in the hands of private collectors. Anyway, for many years after its execution, the Madonna of the Yarnwinder was as influential to Leonardo's pupils, assistants, close or distant followers and inspired many imitations.

Of the very many copies and variants that survive, it has long been recognized that two are of major account. One has long been in the possession of the Dukes of Buccleuch. The other was once in the distinguished nineteenth-century collection of the Marquesses of Lansdowne.

In 1898, the Lansdowne and Buccleuch Madonnas were exhibited together for the first time, at the Burlington Fine Arts Club exhibition of 'Milanese and Allied Schools of Lombardy.' The large catalogue by Herbert Cook contained fine photographic reproductions of the paintings on show, including the two Madonnas presented alongside each other.

In February 1908, the Lansdowne Madonna was purchased from Constance Rothschild, Lady Battersea by the Paris-based dealers, Nathan Wildenstein and René Gimpel. And it was in their hands that the dramatic transfer of the painting from panel to canvas took place, sometime before 1911. The results of the transfer were described by the Leonardo scholar Emil Möller in the 1926 Burlington Magazine article: "*When I saw it in 1911 [in Paris] at Wildenstein's, it had been relined, cleaned, restored and altered in several details. The loin cloth had been removed, the restored two fingers of the Madonna's left hand had been cleaned off, the folds smoothed out, the veil on the bosom altered, and the piece of rock under the Child's foot made visible. The total impression was pleasant but overtrim, so that this important copy had largely been deprived of its original value*."[2]

Möller's article was the first detailed comparative study of the two Madonnas.

In the 1920s the Lansdowne painting was taken to Wildenstein's in New York. In about 1930, ten years after the Lansdowne Madonna's transfer from panel to canvas, the painting underwent X-ray and ultraviolet examination under the guidance of Wilhelm Suida, in Vienna. In May 1928 Wildenstein sold the painting (as a Sodoma) to Robert Reford, a Canadian industrialist and shipping tycoon.

Following the death of Reford's widow, the Reford family sold at Christie's in London the *Lansdowne Madonna* as a *Sodoma*, in 1972. The buyer was Wildenstein's.

Within five years, the *Lansdowne Madonna* was to undergo a second transfer – this time from canvas onto a composite panel. Wildenstein's contracted the conservator Giannino Marchig,[3] a well-known restorer and painter, at the time living in Switzerland, to carry out the work.

On the opposite, the Buccleuch picture still retains its original panel, the Lansdowne version, as already said, was transferred twice in relatively recent times, from wood to canvas and, later on, from canvas to a modern wood-composite: a greatly invasive kind of treatment. Also the state of conservation of the painted surface is quite different between the two version. The Lansdowne version obviously underwent at least two cleaning treatment corresponding to the two transfers (if not more). While the Buccleuch painting is apparently in a more ancient state, retaining an old, dark-yellowish varnish on top of the surface which confers to the painting a more homogeneous appearance which is consistent with the idea of *Leonardesque sfumato* that the general public (and many art historians) expect from an authentic Leonardo.

[2] Emil Möller, Leonardo's Madonna with the Yarnwinder, in "The Burlington Magazine", XLIX, no. 281, 1926, pp. 61–68

[3] About Giannino Marchig, see Giannino Marchig (1897-1983): dipinti, disegni, incisioni, ex. catalogue, ed. by S. Ragionieri, Firenze 1994: R. Bellucci, Introduzione alla relazione di restauro di Giannino Marchig, in Pinxit Guillielmus. Il restauro della Croce di Sarzana, a cura di M. Ciatti, C. Frosinini, R. Bellucci, Firenze 2001, pp. 76-77

3. Aim of examination

The aim of examination was to establish the number and thickness of the secondary varnish layers as well as the position of the retouching/overpaintings within the structure of the painting. The range of the retouchings with respect to the size of actual paint losses was also to be investigated.

The aim of multispectral analysis was to produce a set of aberration-free, self-registered images for the straightforward application of multivariate analysis. Images in the visible spectral range were also properly combined, after 1 nm interpolation and using D65 illuminant and 2° standard observer, to supply a colour image to be used as spectrophotometric reference for monitoring the cleaning operation.

4. Methodology and summary of results of the multispectral scanning

4.1. The multispectral scanning technique

Image analysis offers outstanding possibilities for the diagnosis and study of works of art. Depending on the type of radiation used (e.g. visible VIS, ultraviolet UV, infrared IR), the different techniques allow to reconstruct an image of the object that contains information other than the one may have from simple vision. Varying the wavelength's probe allows for discriminating between aged and non-aged varnishes, identifying the nature of the pigments used in paintings, or revealing the details hidden from the pictorial layer. Whatever spectral range is spanned, the information is due to all the layers constituting the painting. The results are of extraordinary importance both for the study/analysis of artwork's conservation status of the work, and for its storage, memory and/or attribution.

The VIS-NIR multispectral scanner simultaneously acquires a set of monochromatic images in the visible and near infrared range that are self-registered and aberration-free. The prototype is the final result of the research carried out in five years of the European project EuArtech (Access, Research and Technology for the Conservation of the European Cultural Heritage), of which INO was Italian partner. The instrument became part of the MoLab (Mobile Laboratory) for the duration of the European projects CHARISMA and IPERION CH.

4.2. The instrument

The scanning is performed by moving the instrument head over the object with high in-plane precision and maintaining the distance to the object. The head comprises the illumination system (two halogen lamps and two LED sources, all with angle of incidence 45°) and a light collection system. The later collects radiation from the direction perpendicular to surface of the object and to ensure the lack of chromatic aberration over the broad spectral range 380 – 2500 nm, it is built of two faced off-axis parabolic mirrors and a plane one focusing the radiation scattered from the measured point of the object on the square bundle of 32 fibres. The fibres guide the radiation to 32 detectors, separate for every channel, to measure simultaneously 32 intensities: 16 in VIS range with Si photodiodes and 16 in NIR range with InGaAs photodiodes. All channels are equipped with interference filters to ensure spectral resolution of the system. This way 32 digital maps, each comprising up to 4 000 x 4 000 = 16 Mpixels are collected forming a spectral data cube. The maps are optical distortions free due to the principle of operation and corrected (shifted) for a position of a given optical fibre in the input bundle. Channels equalization was performed with reference standard surfaces with a certified VIS IR reflectance from 99% down to 2.5 %. The central wavelengths and bandwidths of IR channels successfully registered are given with images from page 8.

The characteristics of the scanner are as follows:

- Spectral range: 380-2500 nm
- Spectral resolution: 20-30 nm in the 380-780 nm VIS range; 50-100 nm in the 780-2500 nm NIR range
- Number of channels (images): 16 VIS + 16 NIR
- light collecting catoptric head: f# = 8, magnification = 1, DOF ≈ 3 mm, fixed working distance ≈ 125 mm
- Maximum scanned area: 1 square meter
- Spatial sampling: 4 points/mm
- Distance to the object: 12 cm

4.3. Images obtained with multispectral scanner (infrared bands only)

Fig. 1a: λ_{centre} = 750 nm, $\Delta\lambda_{FWHM}$ = 100 nm

Fig. 1b: λ_{centre} = 850 nm, $\Delta\lambda_{FWHM}$ = 100 nm

Fig. 1c: λ_{centre} = 950 nm, $\Delta\lambda_{FWHM}$ = 100 nm

Fig. 1d: λ_{centre} = 1050 nm, $\Delta\lambda_{FWHM}$ = 100 nm

Fig. 1e: λ_{centre} = 1230 nm, $\Delta\lambda_{FWHM}$ = 48 nm

Fig. 1f: λ_{centre} = 1292 nm, $\Delta\lambda_{FWHM}$ = 80 nm

Fig. 1g: λ_{centre} = 1400 nm, $\Delta\lambda_{FWHM}$ = 100 nm

Fig. 1h: λ_{centre} = 1500 nm, $\Delta\lambda_{FWHM}$ = 100 nm

Fig. 1i: λ_{centre} = 1600 nm, $\Delta\lambda_{FWHM}$ = 90 nm

Fig. 1j: λ_{centre} = 1705 nm, $\Delta\lambda_{FWHM}$ = 97 nm

Fig. 1k: λ_{centre} = 1830 nm, $\Delta\lambda_{FWHM}$ = 110 nm

Fig. 1l: λ_{centre} = 1940 nm, $\Delta\lambda_{FWHM}$ = 118 nm

Fig. 1m: λ_{centre} = 2100 nm, $\Delta\lambda_{FWHM}$ = 85 nm

Fig. 1n: λ_{centre} = 2200 nm, $\Delta\lambda_{FWHM}$ = 120 nm

Fig. 1o: λ = 2550 nm, $\Delta\lambda_{FWHM}$ = 100 nm

4.4. Principal component analysis (PCA)

For the set of images given in the chapter 4.3 the Principal Component Analysis was applied. To ensure the best available contrast, 16-bits TIFF images we used for standard processing.[4] Components with high contrast, providing useful information are given below, in Fig.2.

4.4.1. Selected results of the PCA analysis

Fig. 2a: PCA #1

[4] the lab-written LabView software was used with the algorithm adopted from very competent description available at: http://en.wikipedia.org/wiki/Principal_component_analysis. [accessed 20 December 2017].

Fig. 2b: PCA #2

Fig. 2c: PCA #3

Fig. 2d: PCA #4

Fig. 2e: PCA #11

4.5. Summary of results of Multispectral Scanning

The ability of infrared radiation to pass through the majority of pigments allows for the detection of what is concealed by the paint layer, e.g. the underdrawing, a preliminary sketch made by the painter on a preparation ground, prior to painting; the *pentimento*, an underlying image in a painting providing evidence of revision by the artist; retouchings or repaintings, the addition of materials at a later stage different from the original; restoration intervention, the process of repairing, cleaning and reconstructing the original.

Similar information can be gained from PCA components. The possible advantage here is in the reduction of images to be inspected and in some ability of this analysis to visualise features of different origin in different components (e.g. PCA#2 and PCA#11).

The *pentimento* can be impressive when it shows that a composition originally had an element, for example a head or a hand, in a slightly different place, or that an element no longer in the final painting was originally planned. This is the case of the *Landsdowne Virgin of the Yarnwinder* where both hands of the Madonna have been changed, as well as the landscape in the upper-left part of the painting covering the original drawing of a house with a few women probably looking after a children in a merry-go-round.

The composition owes its name *Madonna of the Yarnwinder* to the cruciform object held by the infant Christ, which is recognisable in IR images as a shaft on which yarn was traditionally wound. The original underdrawing becomes clearly visible with increasing wavelength, and the same happens to the basket with spindles appearing close to the Child's left knee.

In principle, both modalities of the IR examination may reveal also the corrections or changes to the paint layer made by the artist in his own artwork as final adjustments in order to conclude a painting also the work done by a conservator-restorer to reinstate obliterated or damaged areas in a pictorial layer. However, the visibility of such alterations depends on a way the new pigments blend with the surrounding colours and appear in a different grey hue with respect to the surroundings due to the different behaviour of the materials in the IR region. In the case of *Landsdowne Virgin of the Yarnwinder* many alterations are visible especially where the restorer's intervention was thick and opaque (the putty was applied) or the damage went through all pictorial layers. However, the comparison with OCT scattering maps (see Chapters 7 and 8) reveals no correlation (valid for all spots) with semi-transparent alteration visible herein. This makes OCT essential for a complete understanding of the painting structure/construction.

Additionally, being each reflectogram the result of the radiation backscattered from all the layers present in the painting as well as from the background preparation, the information contained is averaged over all the layers. It is thus impossible to locate the in-depth position of whatever foreign material.

5. X-radiography

– performed at Opificio delle Pietre Dure, single film, 393.8 x 518.6 mm^2 with border, 2012-2103

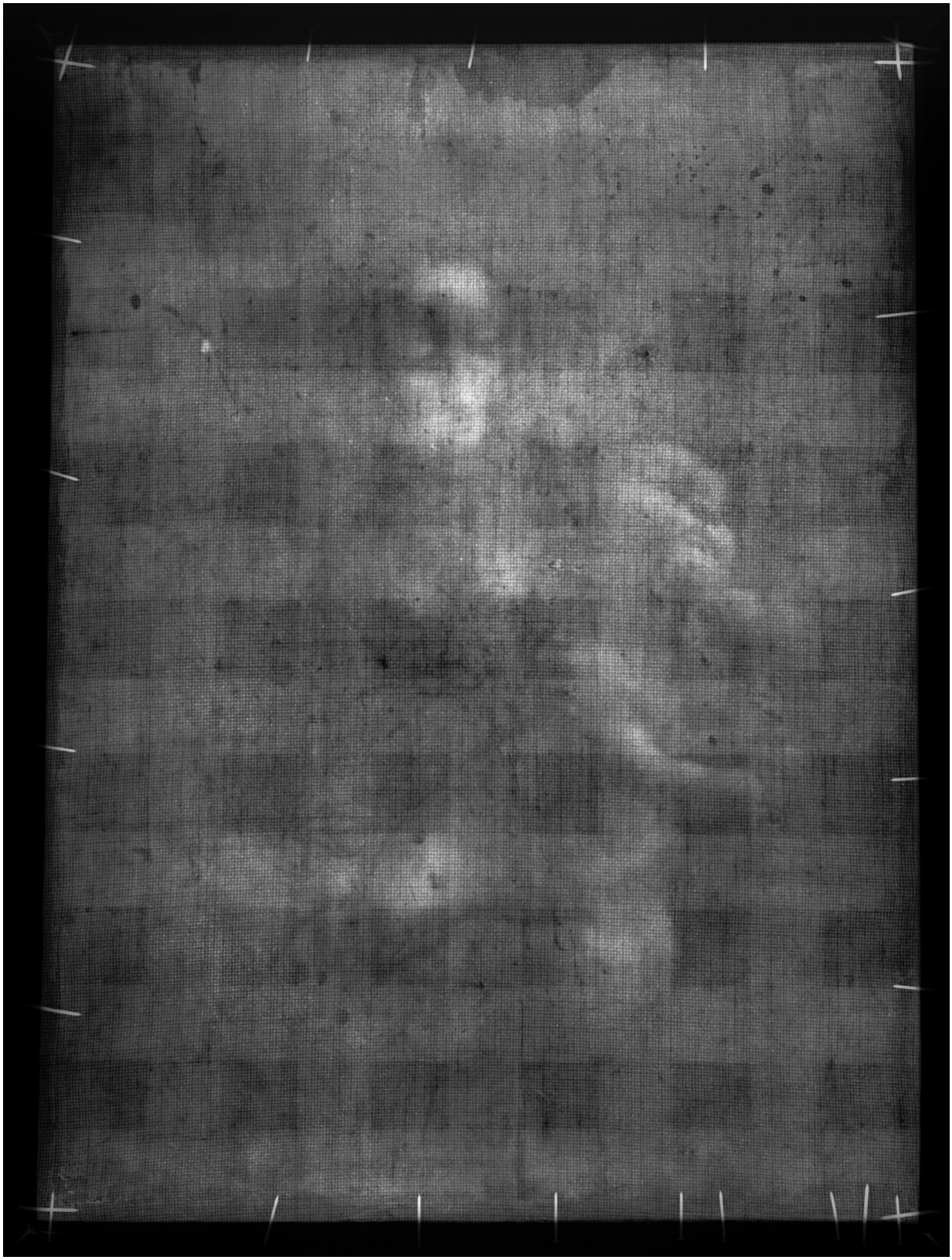


Fig. 3: X-ray radiography

The image was Fourier analysed in order to retrieve densities of the canvas:

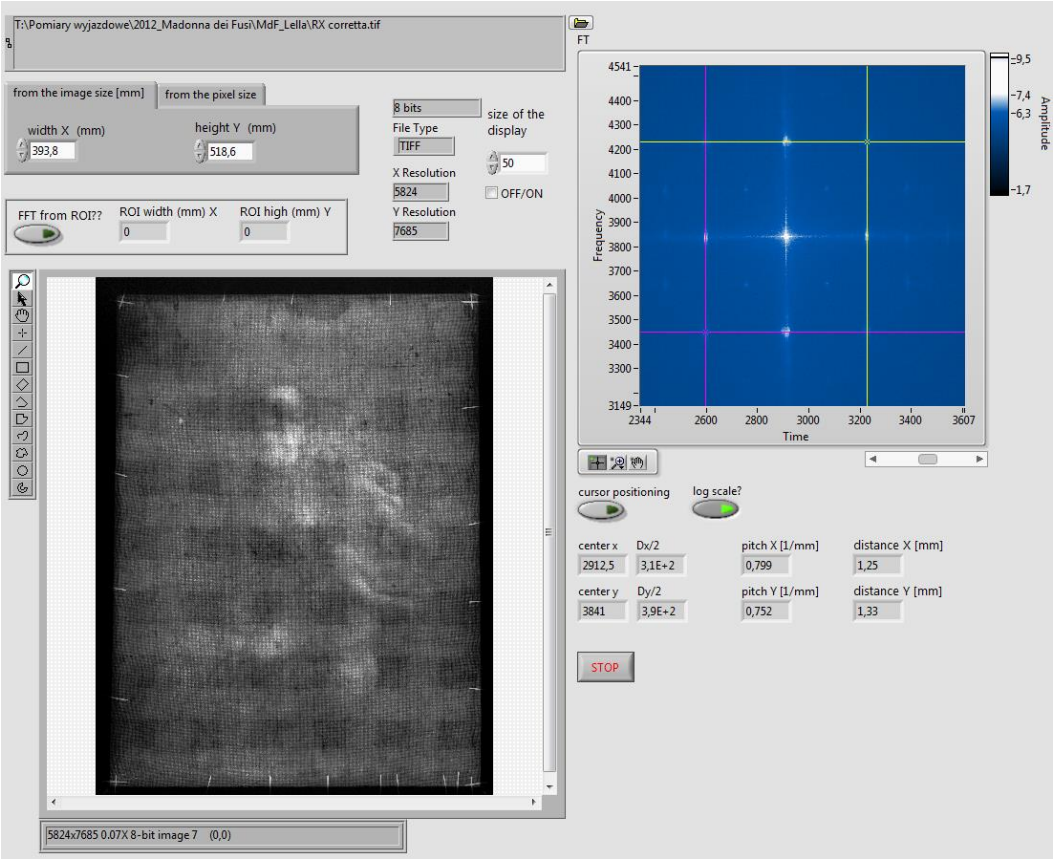


Fig. 4 Fourier analysis of the whole X-radiogram

For the seek of comparison, spot 3a of the OCT examiantion was analysed with same software:

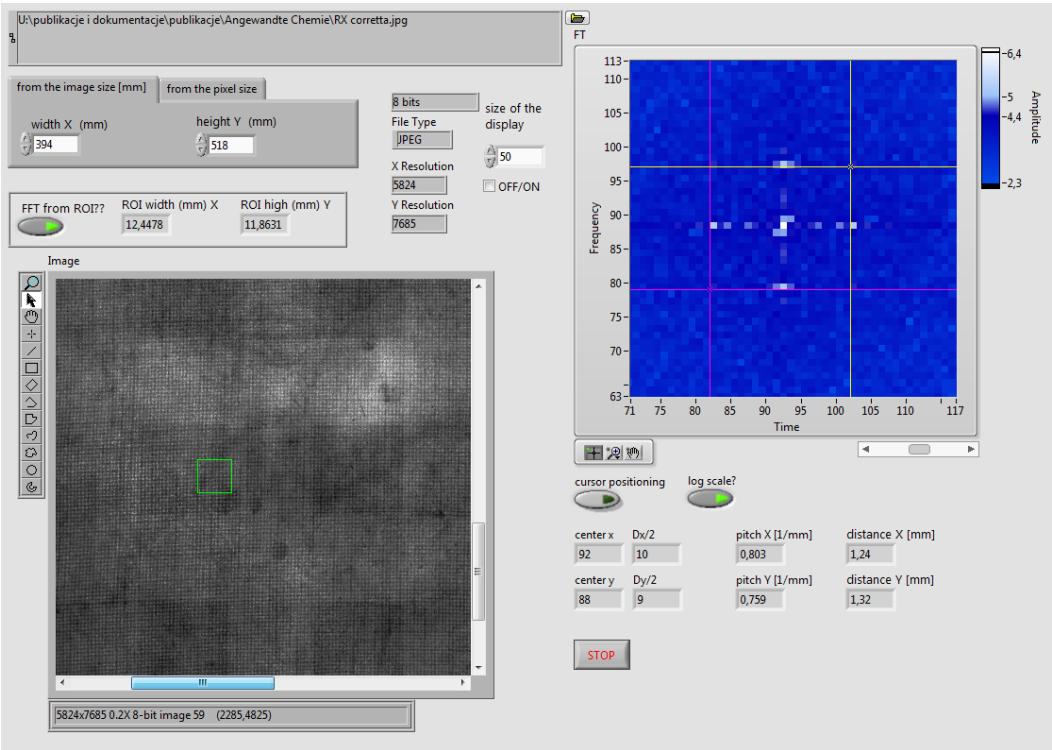


Fig. 5: Fourier analysis of the area from X-radiogram (Fig.3) corresponding to area of spot 3a of the OCT examination

6. Methodology and summary of results of the OCT examination

6.1. The OCT technique[5, 6]

This relatively new method for depth-resolved non-invasive imaging of weakly scattering objects originates from ophthalmology and has been successfully used there as a diagnostic tool for about a decade. By using near-infrared light to unravel the internal structure of examined objects, OCT permits localization of all the discontinuities and other rapid changes of the refractive index of the tested medium. The results are usually presented as cross-sectional views.

Optical Coherence Tomography is based on a concept of low-coherence interferometry. A narrow beam of light of low temporal coherence (to obtain high axial resolution) and high spatial coherence (to ensure high sensitivity) is scanned over the object. The depth of penetration is determined by absorption properties of the medium examined. This defines the major constrain of application of OCT to the examination of artworks: only transparent and semi-transparent layers, like, for instance varnishes and glazes, may be imaged. After the registration of an interference signal and its numerical processing, this amplitude information is often referred to as an A-scan by analogy to ultrasonography, and when converted to intensities it forms one vertical line of the tomogram. By parallel transfer of the penetration beam to consecutive, adjacent positions, the whole image of the cross-section (B-scan) is built up. By repeating of such images in parallel, adjacent planes volume data is collected.

Results of the OCT examination (B-scans) are usually presented in a false colour scale, where areas from which no signal is detected (perfectly transparent or beyond the range of penetration) remain black, whereas areas which weakly scatter or reflect the probing beam are shown in cold colours (from blue to green), while those highly scattering or reflecting are represented by warm colours (from yellow to red).

In OCT tomograms usually the vertical scale is elongated for better readability and to reflect the difference in axial (higher) and lateral (lower) resolution. Additionally, one must remember that the depths recovered by OCT tomography represent optical distances. Therefore, axial distances within the imagined structure may be obtained from vertical scale bar provided by dividing the obtained distance by the refractive index of the medium (usually ≈ 1.5).

Light usually approaches from the top and the first strong line in a tomogram is thus the air varnish boundary. Varnish layer is usually visible as a dark strip (it practically does not back-scatter the probing light), whereas glazes and semi-transparent paint layers (if present) are reproduced usually in tints of blue. The last visible layer is an opaque one. The way it is reproduced depends on its scattering properties: materials strongly scattering the probing light (usually containing bright pigments) are shown as layers of gradually fading colour due to the multiple scattering effect. Materials containing strongly absorbing pigments are shown as narrow strips.

6.2. The instrument

The examination has been made with a prototype high resolution portable SdOCT instrument built within the CHARISMA project.

Major technical parameters of the instrument:

- spectral range of the probing light: 770–970 nm,
- axial resolution in varnish: 2.5 µm,
- axial imaging range: 1.4 mm,
- lateral resolution: 15 µm,
- power of probing light at object: no more than 800 µW,
- distance to the object: 43 mm.

[5] P. Targowski, M. Iwanicka "Optical Coherence Tomography for structural examination of cultural heritage objects and monitoring of restoration processes – a review" Applied Physics A **106**(2), Special Issue on *"Optical Technologies in Art and Archaeology"* DOI: 10.1007/s00339-011-6687-3, 265-277 (2012) and literature cited herein

[6] Complete list of papers on application of OCT to examination of artwork may be found at http://www.oct4art.eu: Optical coherence tomography for examination of works of art, (accessed 20/12/2017).

6.3. Description of the B-scan results panel

All results are organized in panels containing one 2D tomogram (a B-scan) shown in the uppermost part of the panel.

Components of the results panel:

tomogram (B-scan):

In case of *horizontal* scans, left- and right-hand sides of the tomogram correspond to the respective sides of the scanned area. In case of *vertical* scans, left- and right-hand sides of the tomogram correspond to the upper and lower parts of the scanned area, respectively. The uppermost layers of the object are shown as firsts from the top.

scale bar: horizontal and vertical bars correspond to the distance indicated (usually 200 µm). The scale is usually vertically stretched for better readability. IMPORTANT: the vertical (axial) distances obtained with this scale are optical ones. In order to obtain the geometrical vertical distance within a given medium, the optical one (obtained from the scale bar) has to be divided by the refractive index of the medium (usually between 1.4 and 1.6).

"Dimension (H|V|Z) [mm]":

type of the scan	H	V	Z
single horizontal scan	lateral (*horizontal*) size of the scan: width of the tomogram	0	optical depth = height of the tomogram
single vertical scan	0	lateral (*vertical)* size of the scan: width of the tomogram	
one from the set of horizontal scans	lateral (*horizontal*) size of the scan: width of the tomogram	lateral size of scanning area in the opposite (*vertical*) direction	
one from the set of vertical scans	lateral size of scanning area in the opposite (*horizontal*) direction	lateral (*vertical*) size of the scan: width of the tomogram	

"Object":

first line: name of the main data folder (for the given object)

second line: name of the subfolder of the OCT results of a given examination

"Tomogram": number of the tomogram in a 3D data set of a given examination/total number of tomograms in the set

"Measurement":

first line: date and precise time of examination, focal length of the objective

second line: instrument configuration (incl. measuring head position and scanning direction)

"Description": field used for comments

Below the tomogram, on the right-hand side of the panel, only in case of 3D examination, the **IR reflectogram** composed of OCT data is shown with the exact position of the given B-scan marked as a yellow line (horizontal for horizontal scans and vertical for vertical ones).

At the bottom of the page, **two photographs** are located: the right-hand side one (distorted for technical reasons) shows the exact position of the examination field (rectangle for 3D, line for a single B-scan), the left-hand side photo shows the same area but in the undistorted manner, usually in the larger context. Additionally, below, a numerically stretched version of the right photograph id provided.

6.4. Description of the "scattering map" panel

In this modality, an *en-face* image (a map) of examination area (as defined in the respective results panel) is shown. From the whole 3D data cube, a **slice parallel to the surface of the object** is extracted (Fig. 1). The reference surface is recovered from 3D data cube by combination of two steps of grey level morphological filtration: dilation and closing. The results panel (Fig. 6b) is organised as follows: the upper, right segment reveals position of the slice between two white lines shown at one of vertical OCT tomograms. Lower, left segment shows the same, but against one of horizontal tomograms. Lower, right segment indicates dimensions of the slice: "Frame" = lateral dimensions, "Gate depth" = position of the upper surface of the slice from the sample surface, "Gate width" = the thickness of the slice. Upper, left panel shows data from the slice: for every point of the map (given V and H coordinates), the maximum of data obtained for all Z within the slice. Additionally, yellow lines indicate position of cross-sections shown in respective side panels.

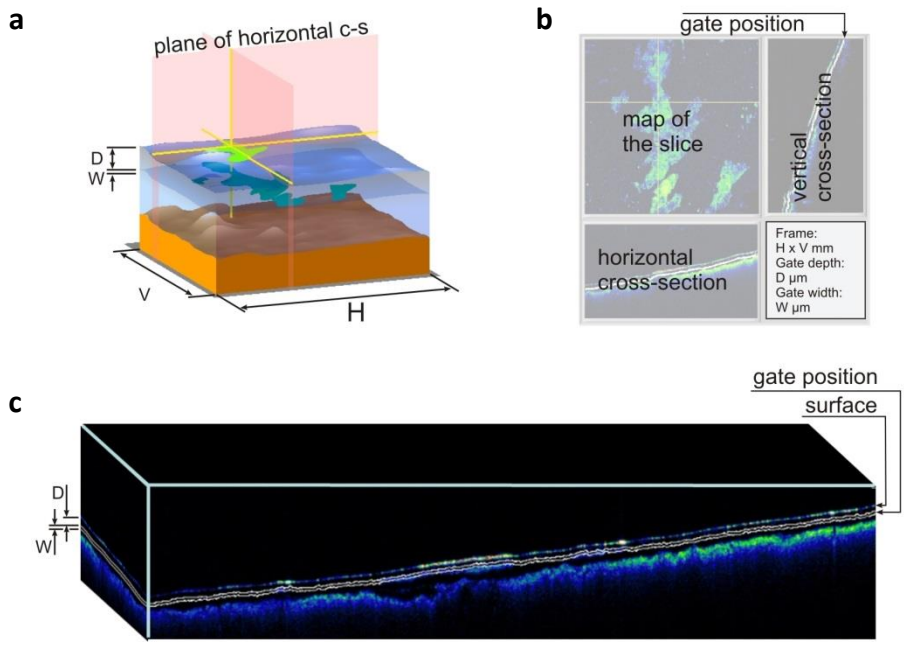


Fig.6. Data 3D visualisation (a), structure of results panel (b), and location of data slice (c).

In some areas (e.g. spot no. 2, 3a, 10, 13, 14, 16, 21) the structure of the canvas imprinted in the paint layer is visible in the map of the slice. In these cases, the average thread counts for the examined area may be determined by Fourier transformation of the data from the thick slice averaged along the axial (z) direction. Results are given in Detailed results table, as thread densities (in threads/cm) in horizontal (h) and vertical (v) directions.

7. Results of OCT examination

Examination has been performed in 25 areas (spots), chosen from inspection of the painting in a visible light and of UV-excited fluorescence.

A complete set of resultant tomograms has been given to the Opificio delle Pietre Dure on the CDROM disk. For the purpose of this Extract tomograms and maps from spots 3a, 6, and 7 are embedded into this document as a Chapter 7 (from page 39).

7.1. Localisation of the OCT examination spots

Fig. 7. Localisation of the OCT examinations.

As for the exact match of locations of examination spots and comparison of results the orthoscopic photo, obtained from multispectral scanning (RGB components) has been used . White squares mark spots included in this Supporting material

7.2. Detailed results for all examination spots

direction of scanning: H: horizontal, V: vertical;

h,v: threads densities in horizontal and vertical directions [cm^{-1}]

Spot no.	Dire-ction	Folder name	Size of scanned area in mm	Thickness of varnish layers	threads densities (where measurable)
1	V	2012-03-02 _102027_ 3000x100	12x7	From top: thickness of the upper varnish layer: 12-14 µm thickness of two bottom varnish layer: 35-40 µm	
1	H	2012-03-02 _103822_ 3000x100	12x12	From top: thickness of the upper varnish layer: 10-12 µm thickness of two bottom varnish layers: 40-45 µm	
2	H	2012-03-02 _104315_ 3000x100	12x12	From top: thickness of the first varnish layer: 10-14 µm thickness of the second varnish layer: 10-14 µm thickness of the third (bottom, under the retouching) varnish layer: 20-55 µm	h=11.1 v=11.9
3a	H	2012-03-02 _105324_ 3000x100	12x12	From top: thickness of the first varnish layer: 10-12 µm thickness of the second varnish layer: 10-12 µm thickness of the third (bottom, under the retouching) varnish layer: 25-42 µm **see the exemplary tomogram and coherence gate images in section 8.1**	h=12.0 v=10.2
3b	H	2012-03-02 _110527_ 3000x100	12x12	From top: thickness of the first varnish layer: 10-12 µm thickness of the second varnish layer: 10-12 µm thickness of the third (bottom, under the retouching) varnish layer: 30-35 µm	h=12.0 v=10.0
4	H	2012-03-02 _112217_ 3000x100	12x12	From top: thickness of the first varnish layer: 10-13 µm thickness of the second varnish layer: 12-16 µm thickness of the third (bottom, under the retouching) varnish layer: 30-45 µm	
4	V	2012-03-02 _112436_ 3000x100	12x12	From top: thickness of the first varnish layer: 10-12 µm thickness of the second varnish layer: 13-16 µm thickness of the third (bottom, under the retouching) varnish layer: 25-40 µm	
5	V	2012-03-02 _114228_ 3000x100	12x12	From top: thickness of the first varnish layer: 10-12 µm thickness of the second varnish layer: 12-16 µm thickness of the third (bottom, under the retouching) varnish layer: 20-33 µm	
6	V	2012-03-02 _114812_ 3000x100	12x12	From top: thickness of the first varnish layer: 10-12 µm thickness of the second varnish layer: 14-16 µm thickness of the third (bottom, under the retouching) varnish layer: 30-42 µm	h=11.8 v≈10

6	H	2012-03-02 _115010_ 3000x100	12x12	From top: thickness of the first varnish layer: 10-12 µm thickness of the second varnish layer: 12-16 µm thickness of the third (bottom, under the retouching) varnish layer: 30-45 µm **see the exemplary tomogram and coherence gate images in section 8.2**	h=11.8 v= not measurable
7	H	2012-03-02 _120121_ 3000x100	12x12	From top: thickness of the first varnish layer: 12-16 µm thickness of the second varnish layer: 15-21 µm thickness of the third (bottom, under the retouching) varnish layer: 22-32 µm **see the exemplary tomogram and coherence gate images in section 8.3**	
8	H	2012-03-02 _162644_ 3000x100	12x12	From top: thickness of the upper varnish layer: 10-13 µm thickness of two bottom varnish layers: 40-42 µm	
9	H	2012-03-02 _163155_ 3000x100	12x12	From top: thickness of the upper varnish layer: 10-13 µm thickness of two bottom varnish layers: 35-40 µm	
10	H	2012-03-02 _163629_ 3000x100	12x12	From top: thickness of the first varnish layer: ca 10 µm thickness of the second varnish layer: ca 10 µm thickness of the third (bottom, under the retouching) varnish layer: 22-35 µm	
11	H	2012-03-02 _164129_ 3000x100	12x12	From top: thickness of the upper varnish layer: 10-12 µm thickness of two bottom varnish layers: 35-53 µm	
12	H	2012-03-02 _164408_ 3000x100	12x12	From top: thickness of the first varnish layer: 10-14 µm thickness of the second varnish layer: 10-13 µm thickness of the third (bottom, under the retouching) varnish layer: 25-30 µm	
13	V	2012-03-02 _165138_ 3000x100	12x12	From top: thickness of the first varnish layer: 10-12 µm thickness of the second varnish layer: ca 12 µm thickness of the third (bottom, under the retouching) varnish layer: 25-40 µm	h=12.3 v=10.2
14	V	2012-03-02 _165504_ 3000x100	12x12	From top: thickness of the first varnish layer: 10-12 µm thickness of the second varnish layer: 13-19 µm thickness of the third (bottom, under the retouching) varnish layer: 20-50 µm	h=12.0 v=10.4
15	H	2012-03-02 _170001_ 3000x100	12x12	From top: thickness of the first varnish layer: 10-11 µm thickness of the second varnish layer: 12-15 µm thickness of the third (bottom, under the retouching) varnish layer: 20-45 µm	h=12.2 v= not measurable
15	H	2012-03-02 _170211_ 3000x100	12x12	From top: thickness of the first varnish layer: ca 10 µm thickness of the second varnish layer: 13-16 µm thickness of the third (bottom, under the retouching) varnish layer: 20-35 µm	h=12.4 v= not measurable

16	H	2012-03-02 _171245_ 3000x100	12x12	From top: thickness of the first varnish layer: ca 12 µm thickness of the second varnish layer: ca 10 µm thickness of the third (bottom, under the retouching) varnish layer: 20-33 µm	h=12.4 v=10.0
17	H	2012-03-02 _171936_ 3000x1	16	From top: thickness of the upper varnish layer: 12-15 µm thickness of two bottom varnish layers: 25-50 µm	
17	V	2012-03-02 _171958_ 3000x1	16	From top: thickness of the first varnish layer: ca 10 µm thickness of the second varnish layer: ca 10 µm thickness of the third (bottom, under the retouching) varnish layer: 20-25 µm	
18	V	2012-03-02 _172201_ 3000x100	12x12	From top: thickness of the first varnish layer: ca 12 µm thickness of the second varnish layer: ca 12 µm thickness of the third (bottom, under the retouching) varnish layer: 20-28 µm	
19	V	2012-03-02 _172442_ 3000x100	12x12	From top: thickness of the upper varnish layer: ca 12 µm thickness of two bottom varnish layers: ca 40 µm	
20	H	2012-03-02 _172624_ 3000x100	12x12	From top: thickness of the upper varnish layer: 12-15 µm thickness of two bottom varnish layers: 45-50 µm	
21	V	2012-03-02 _172802_ 3000x100	12x12	From top: thickness of the first varnish layer: 10-12 µm thickness of the second varnish layer: ca 14 µm thickness of the third (bottom, under the retouching) varnish layer: 20-14 µm	v=12.0 h=10.3

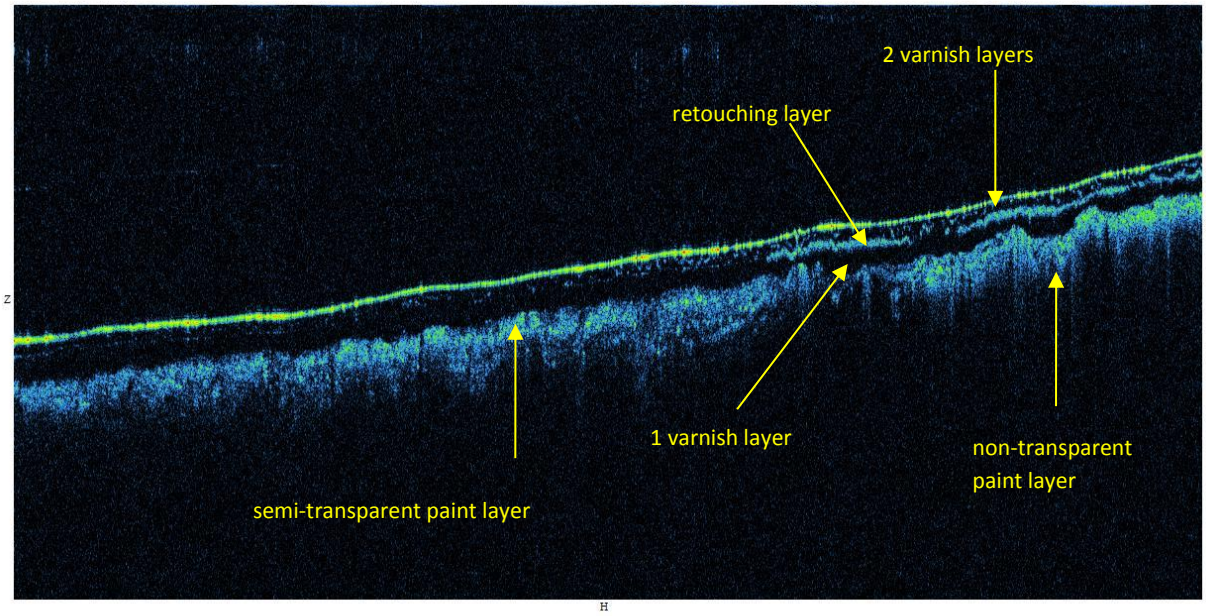
7.3. Summary of results and conclusions (for all spots):

- In all of the examined spots there are three layers of varnish. It is especially well visible in the tomograms collected across the areas of the retouchings - from top, there are two thin varnish layers over the retouchings and one thick varnish layer under the retouching. However, in the OCT cross-sectional images obtained in the areas with no retouching the boundary between second and third layer of varnish (from top) is not well visible, which implies that it is the same kind of varnish, applied during the same restoration campaign as the retouching.
- In some areas (e.g. spot no. 2, **3a**, 10, 13, 14, 16, 21) the structure of the canvas imprinted in the paint layer during past renovations (transfers) is easily discernible in the coherence gate images.
- In most of the examined spots the thickness of both the upper and the middle layer of varnish varies from 10 to 14 micrometers (for the each layer). The average thickness of the bottom thick layer of varnish is ca 25-45 µm (the large range of measured values is caused by the fact that this varnish levels the texture of the paint layer with the canvas imprint).
- Some paint layers (e.g. the lapis lazuli in Madonna's blue mantle, green glazes in the landscape) are transparent for the NIR radiation used by OCT.
- In all areas showing presence of the retouching/overpainting layer, it is located on the bottom layer of thick varnish (of thickness ca 25-45 µm) and covered with 2 layers of thin varnish (of thickness ca 10-14 µm each).
- In one area (spot no. 10) two layers of retouching/overpaint are visible: one directly on the surface (showing strong UV-induced fluorescence), another between two varnish layers.
- The boundary between the bottom layer of thick varnish (applied directly on the paint layer) and the next layer of thin varnish (applied after the retouching) is not well visible in the OCT tomograms, which implies that it these two layers were applied during the same restoration campaign and that these were of the same type of varnish.
- The actual size of paint losses is in many cases smaller than the range of the retouched areas (e.g. spots no. 2, **3a**, 4, 5, **7**, 10, 15).
- In some areas (e.g. spot no. **6**, 13, 14, 16, 21,) underneath the retouching/overpaint layer the continuous layer of glaze or semi-transparent paint layer is clearly visible, which implies that the original paint layer is fairly well preserved. This conclusion was also confirmed by analysis of coherence gate images (no traces of actual paint losses are visible at the level of paint layer).
- Only in the spot no. **7** the putty was detected under the retouching. However, it is visible in the OCT cross-section that it is not even with the surface of the surrounding paint layer (being too elevated) and that the retouching is extensively vast.

8. Detailed results of the OCT examination

8.1. Examination spot no. 3a

8.1.1. Description of layers visible in the OCT tomograms:



200 um

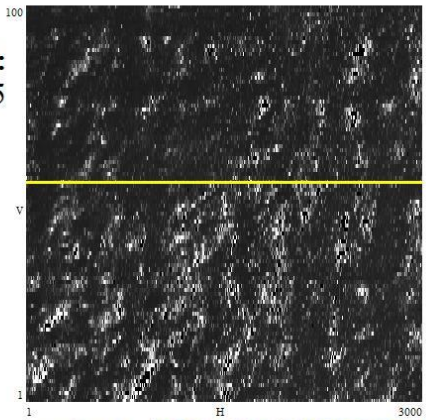
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

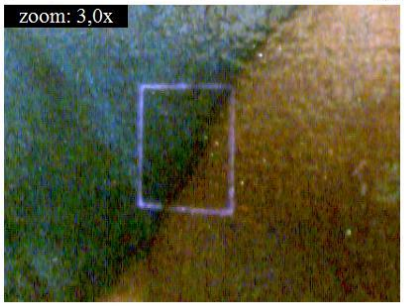
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

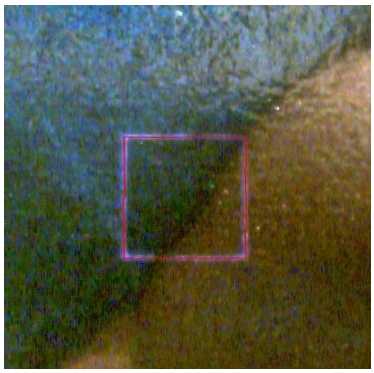
Tomogram:
44/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

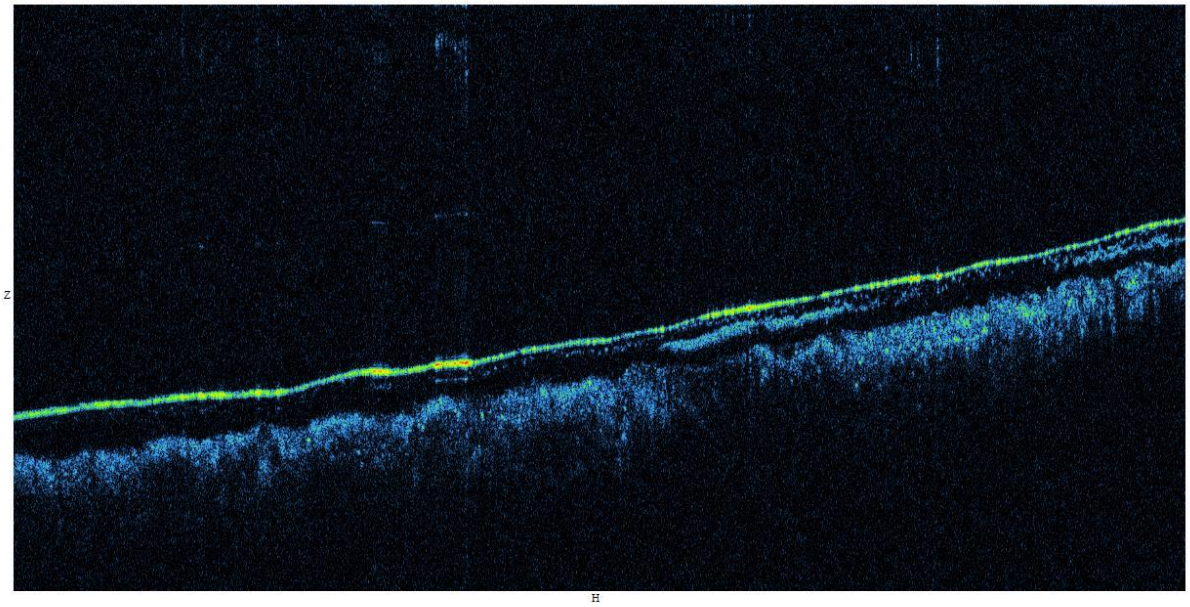
Description:
#3a, The Child's left calf and Madonna's mantle







8.1.2. Complete set of B-scans for spot no 3a



200 um

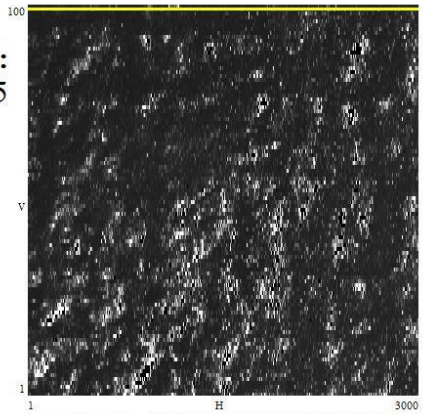
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

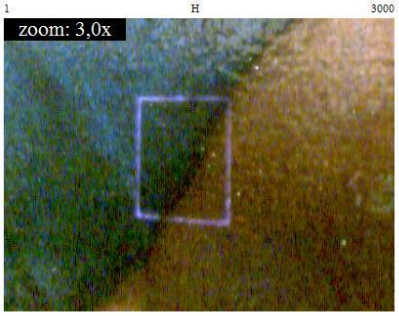
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

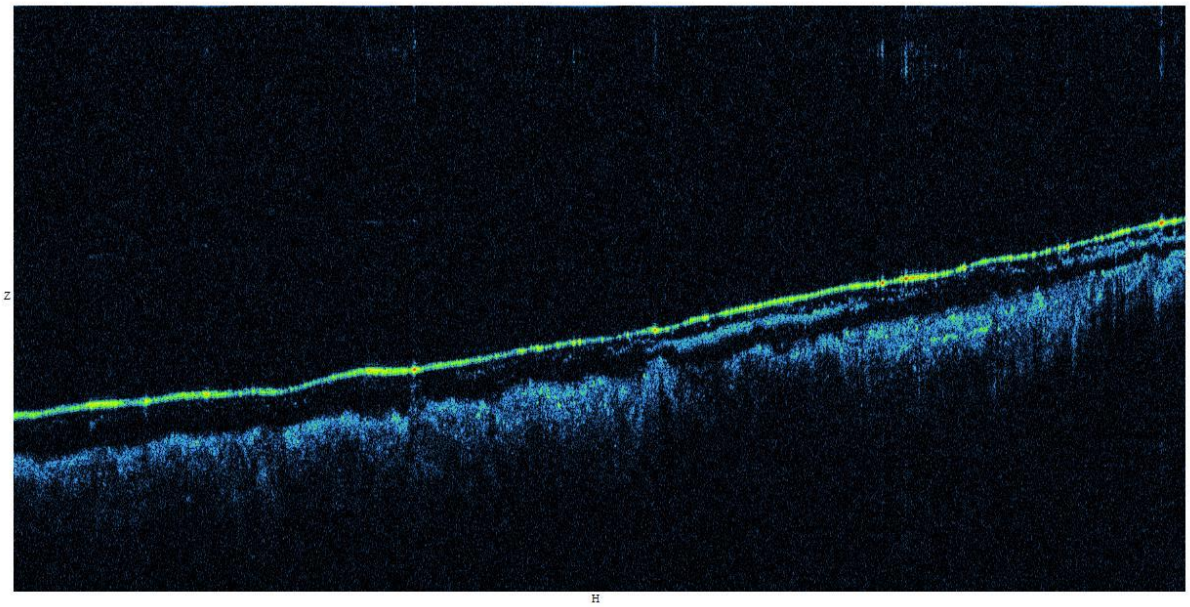
Tomogram:
1/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

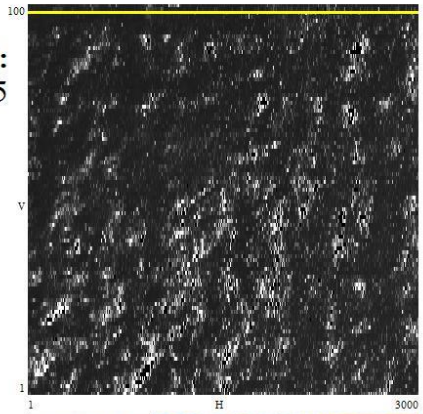
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

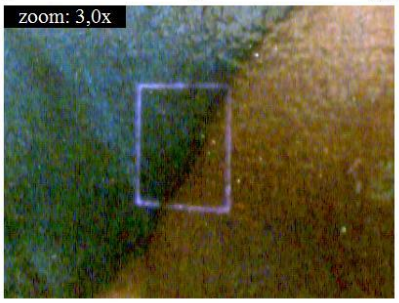
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

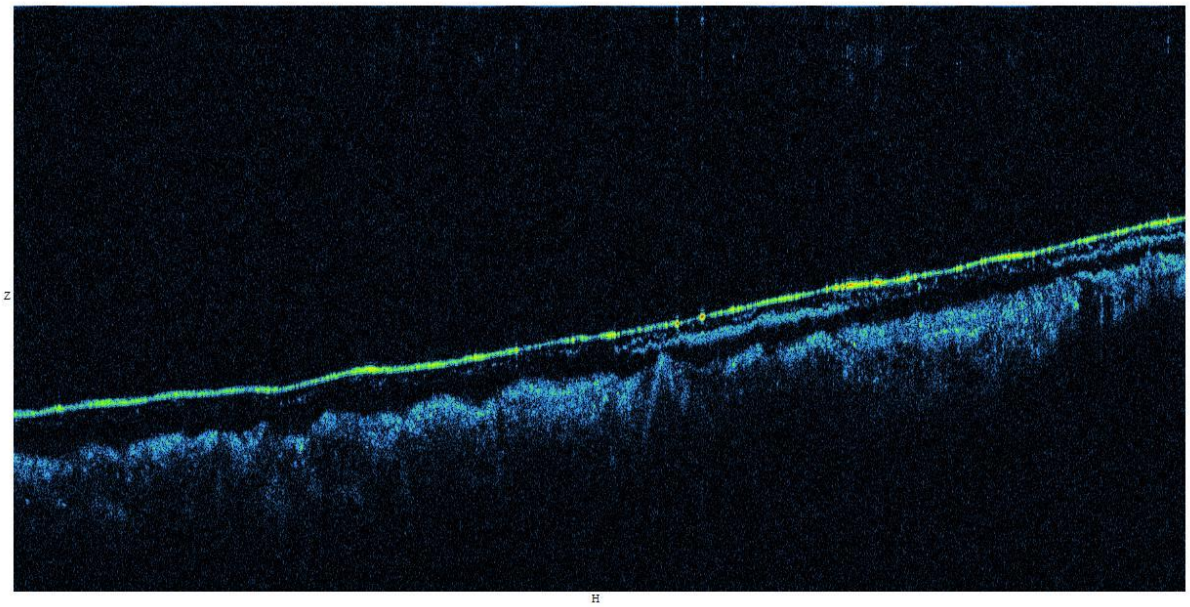
Tomogram:
2/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

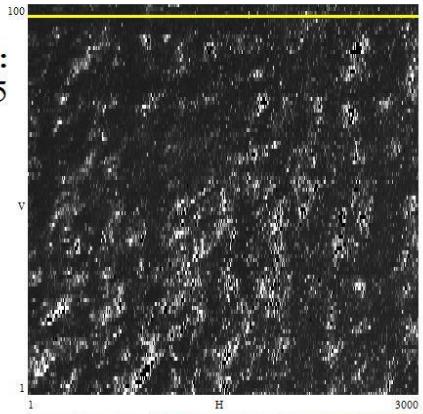
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

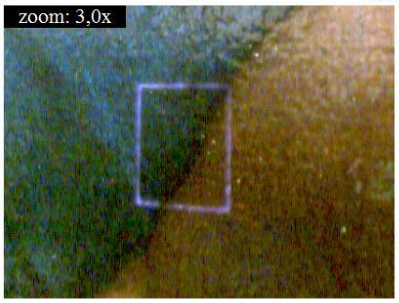
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

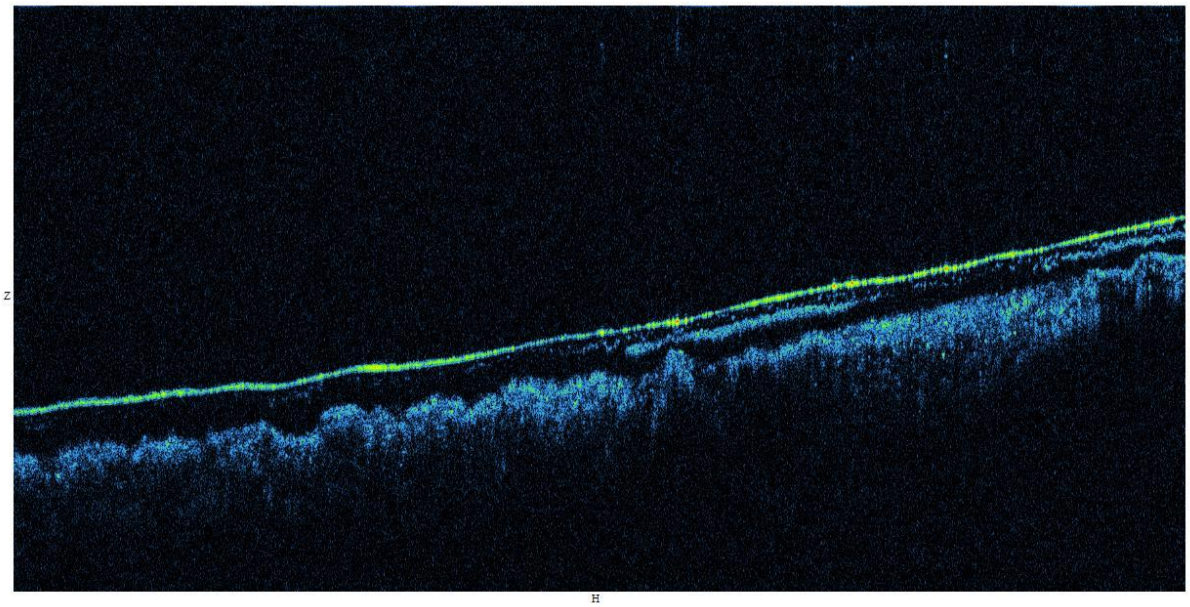
Tomogram:
3/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

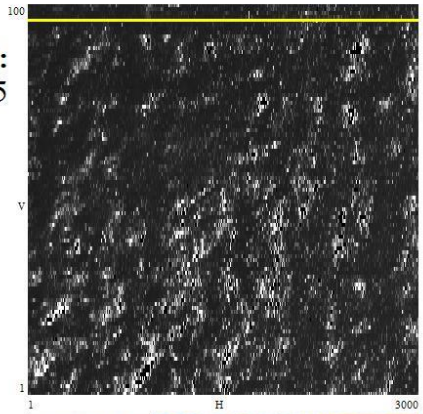
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

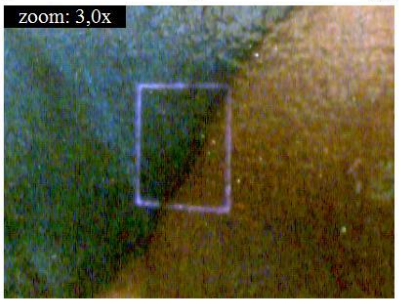
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

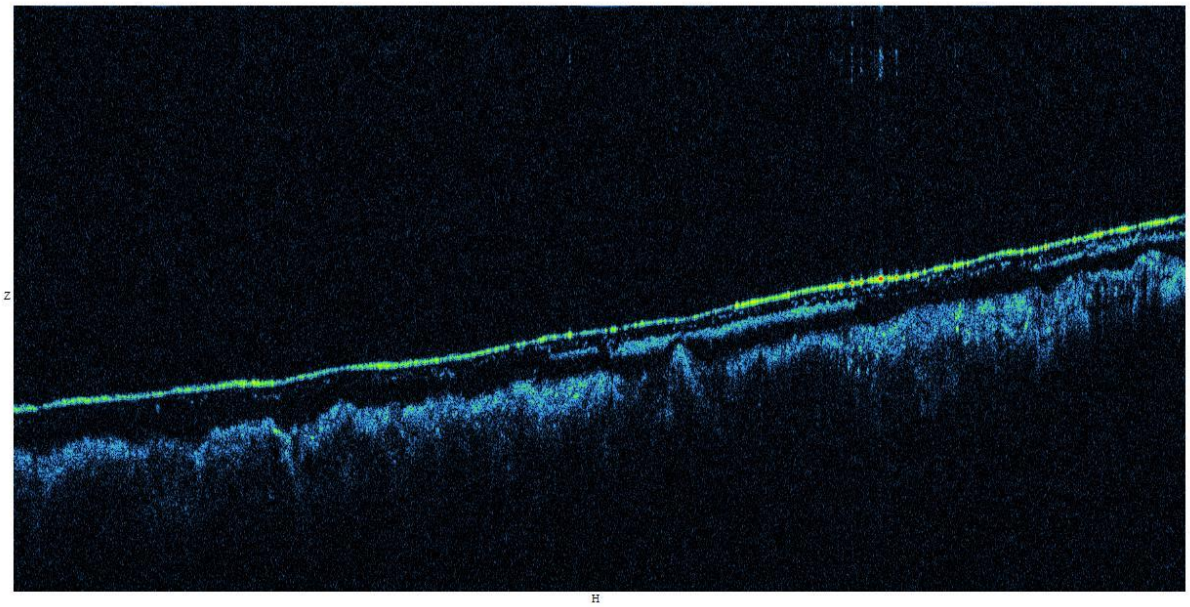
Tomogram:
4/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

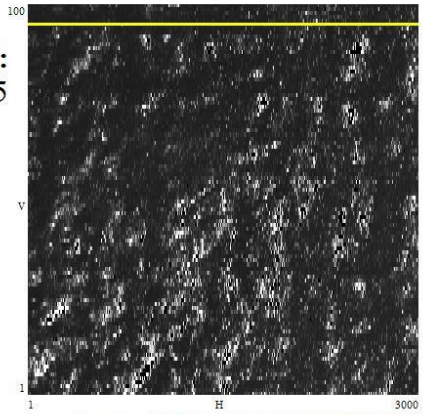
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

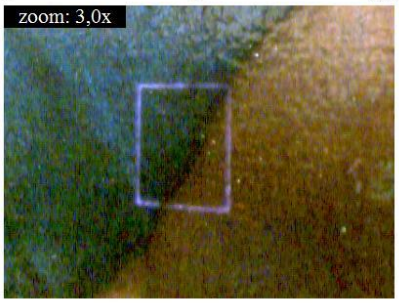
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

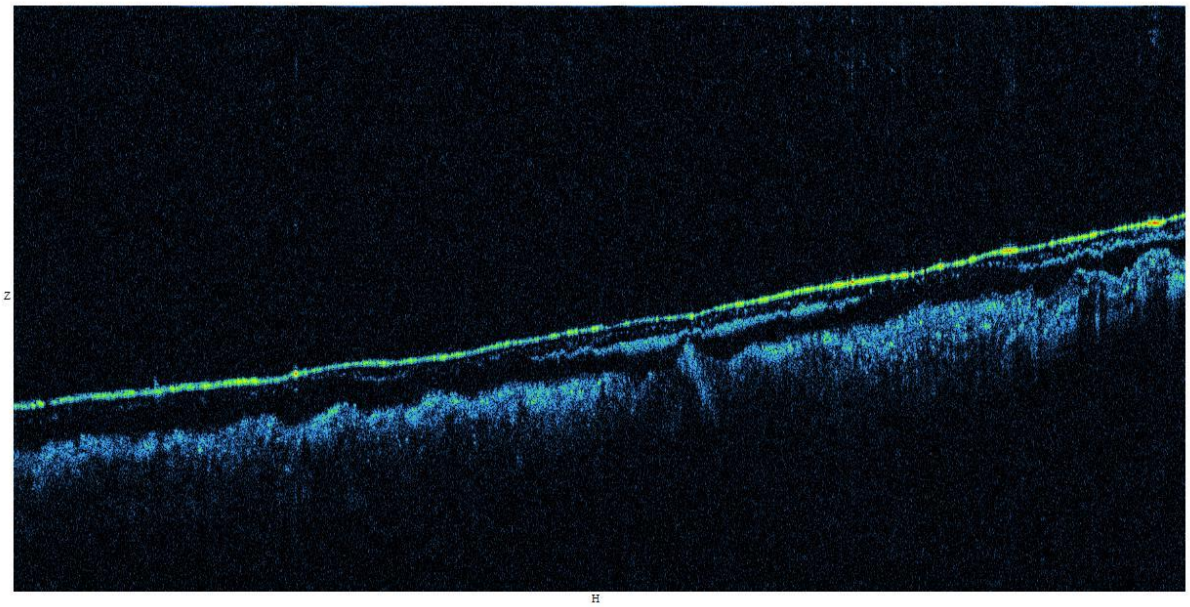
Tomogram:
5/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

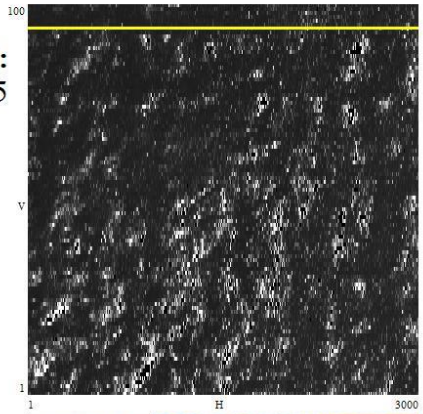
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

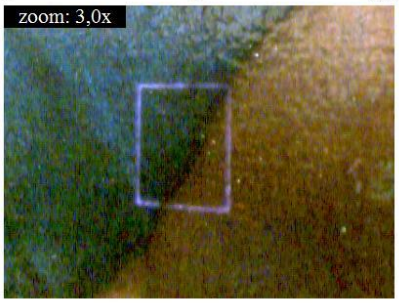
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

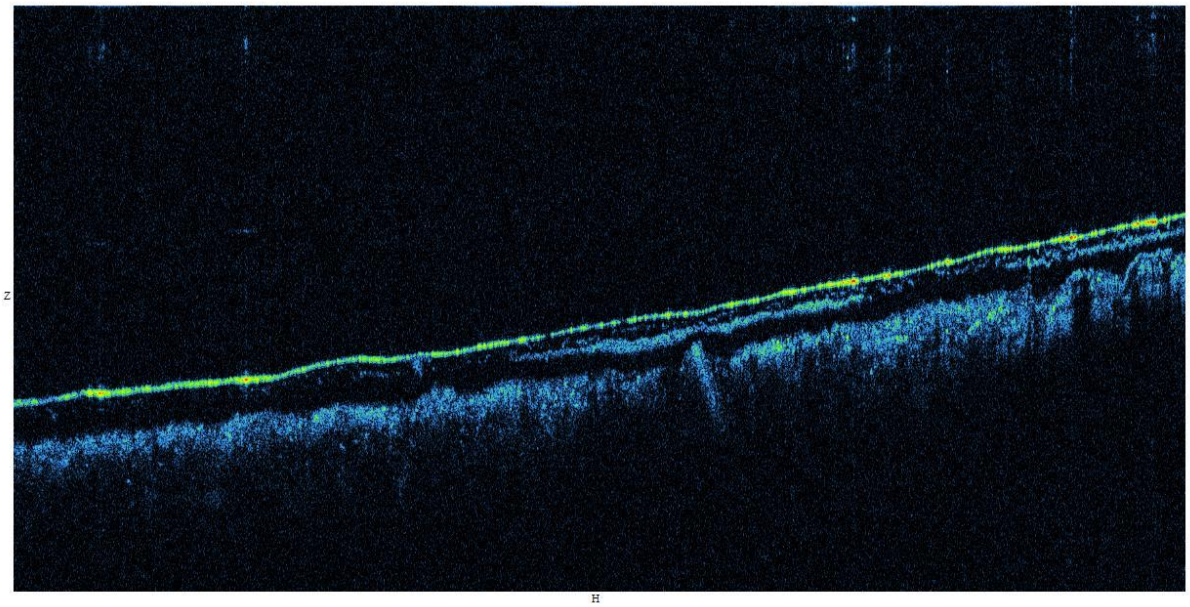
Tomogram:
6/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

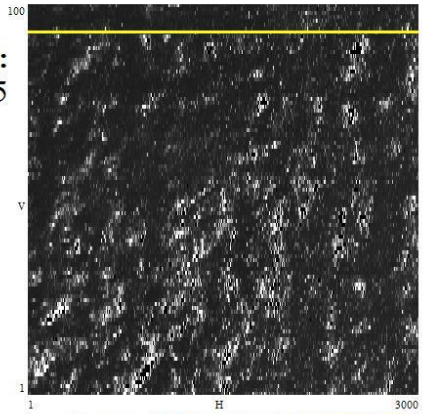
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

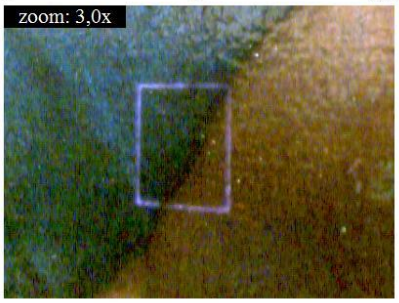
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

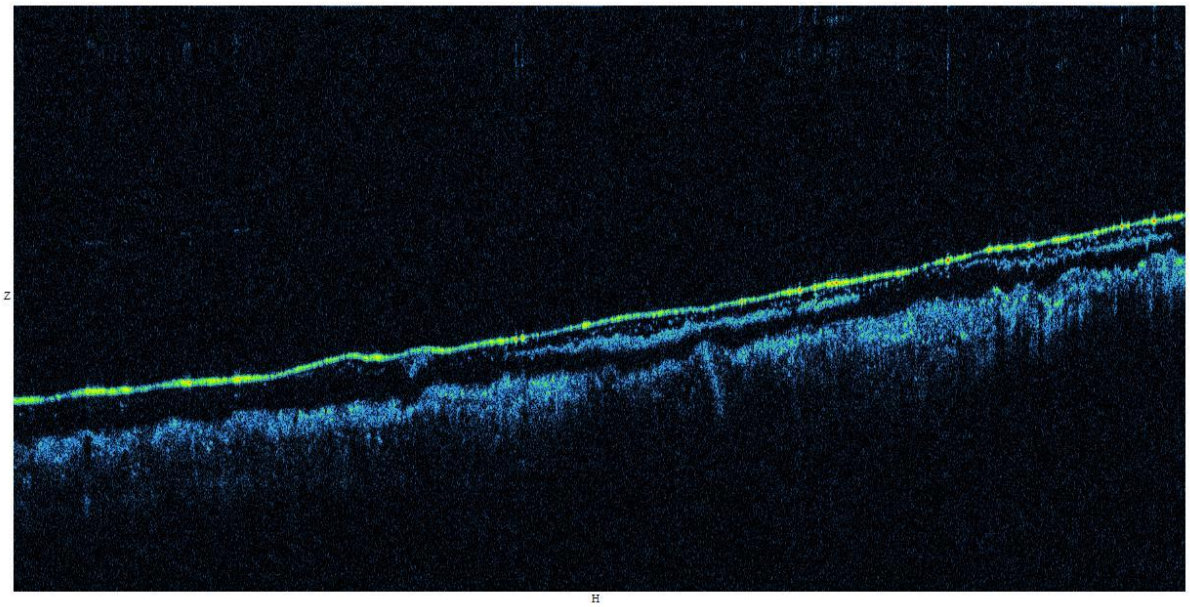
Tomogram:
7/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

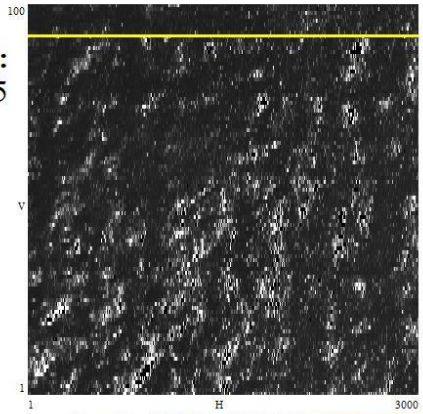
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

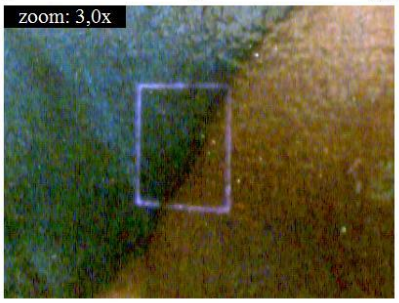
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

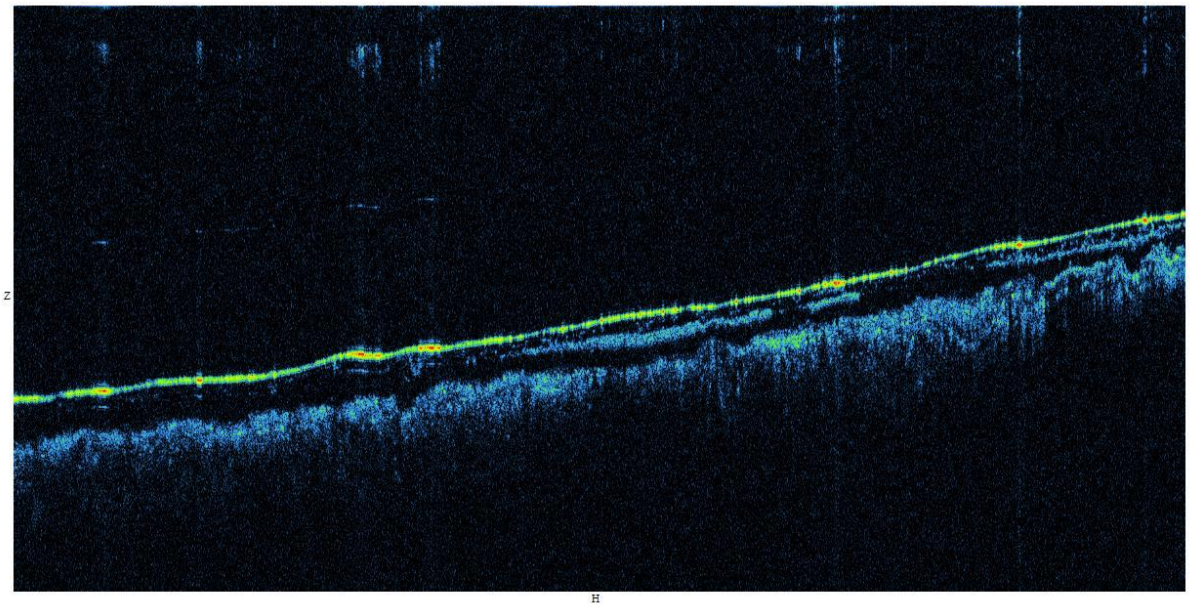
Tomogram:
8/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

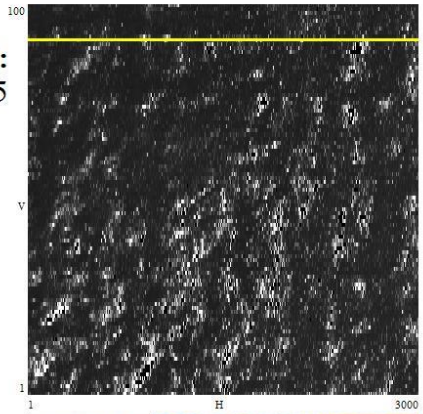
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

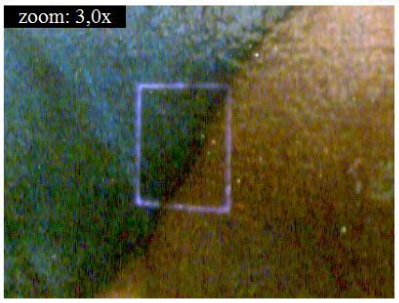
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

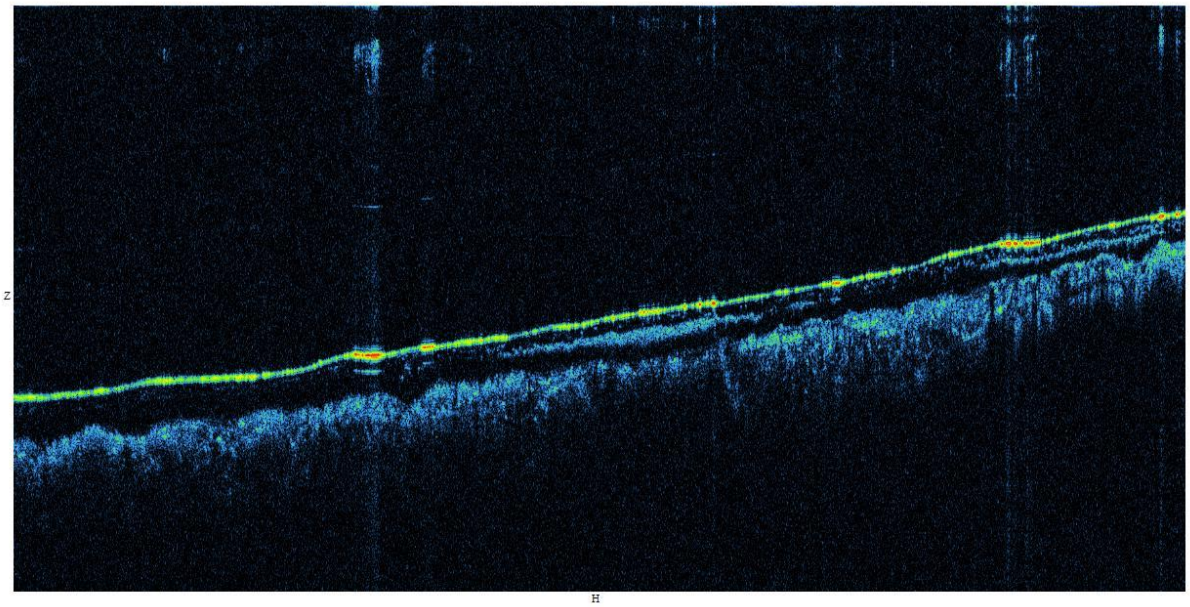
Tomogram:
9/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

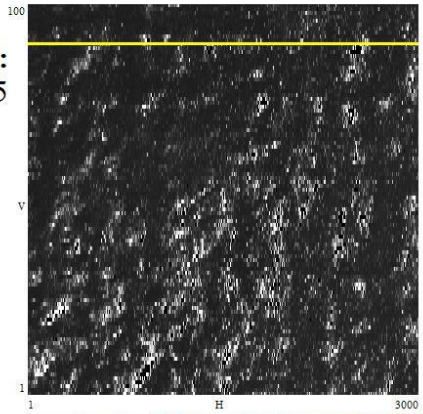
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

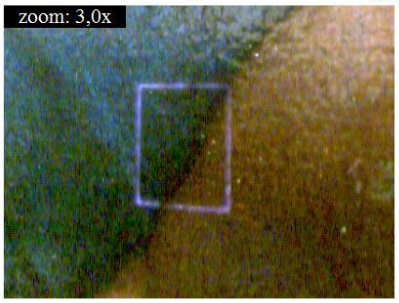
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

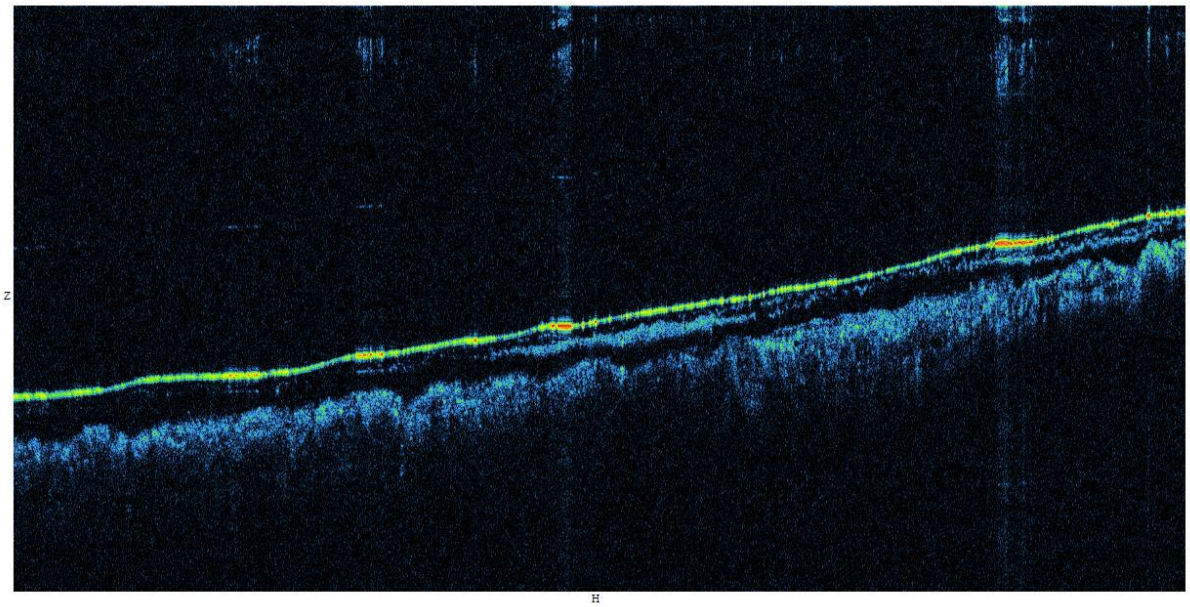
Tomogram:
10/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

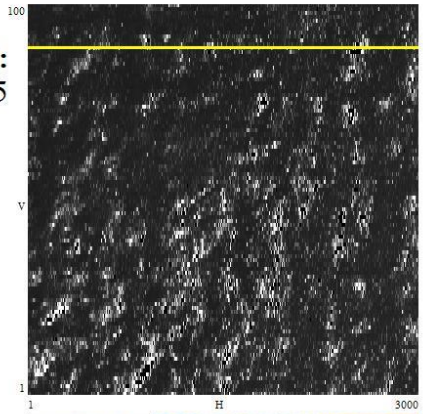
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

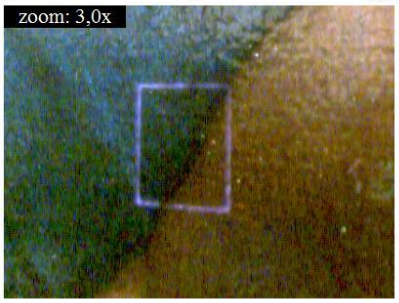
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

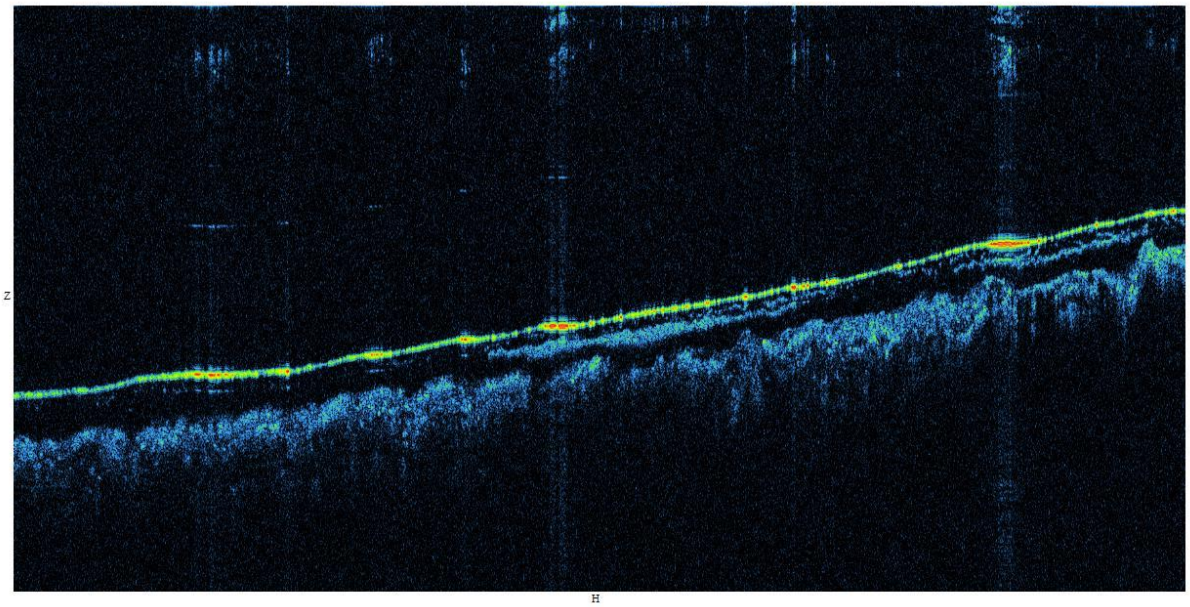
Tomogram:
11/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

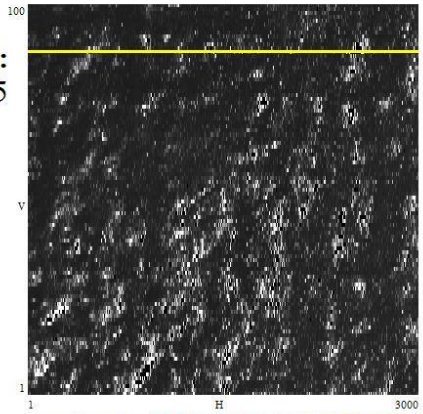
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

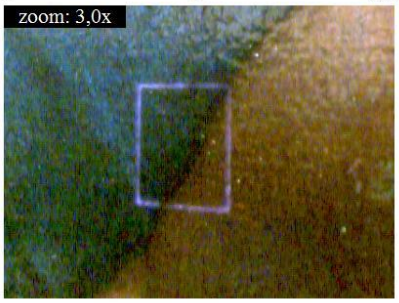
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

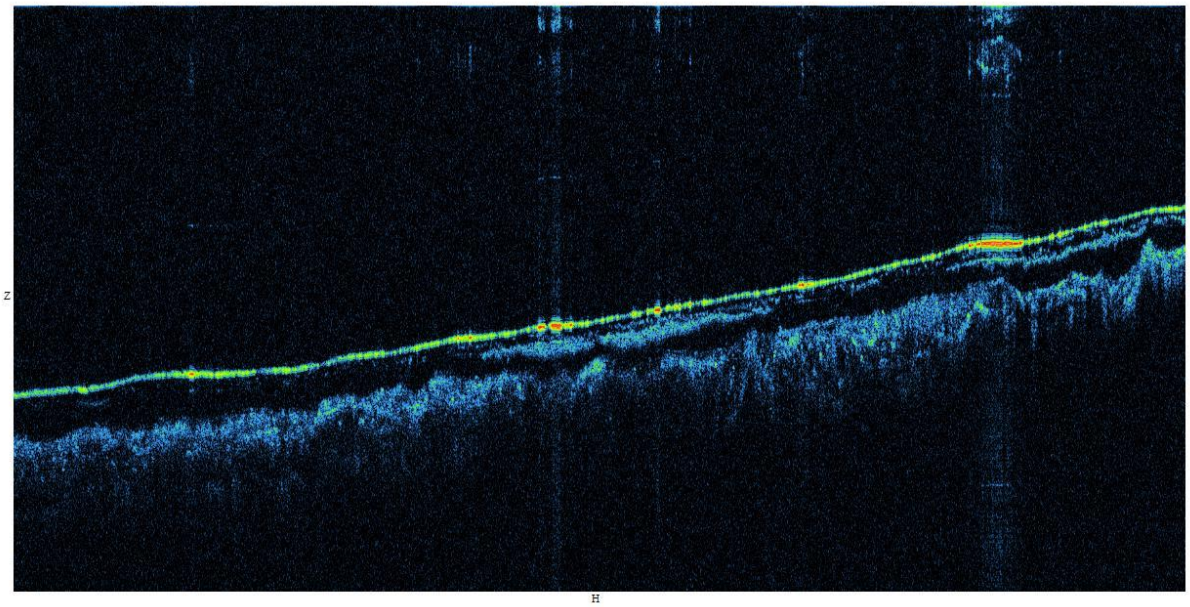
Tomogram:
12/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

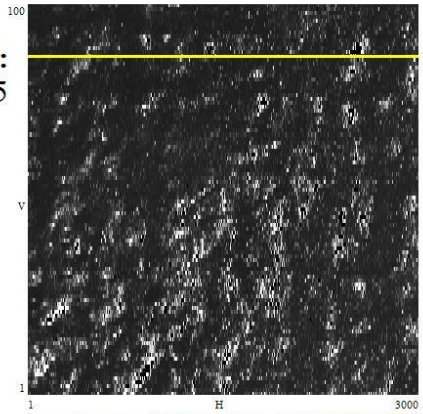
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

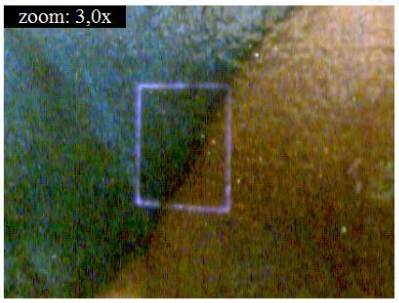
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

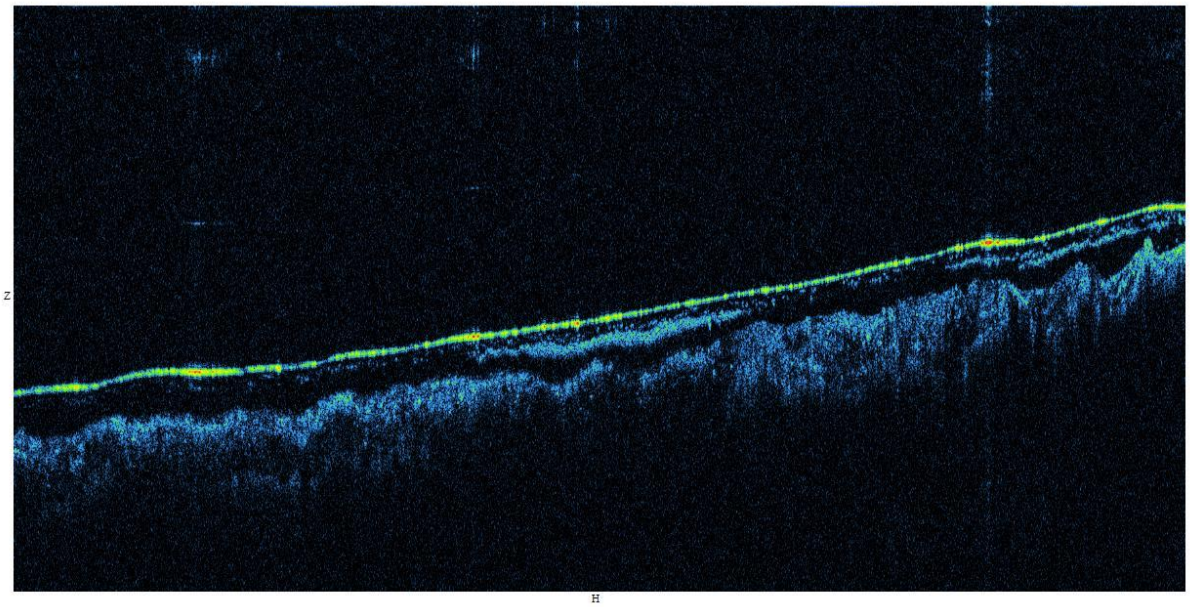
Tomogram:
13/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

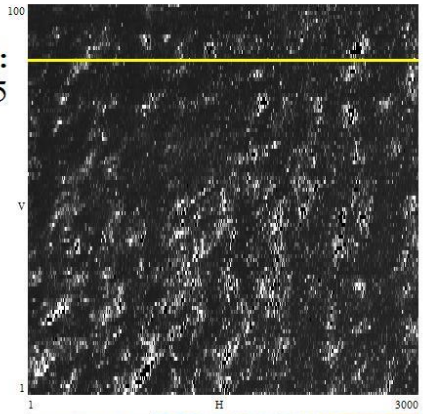
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

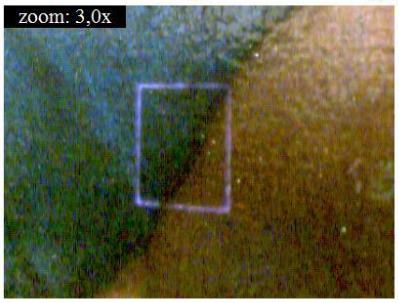
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

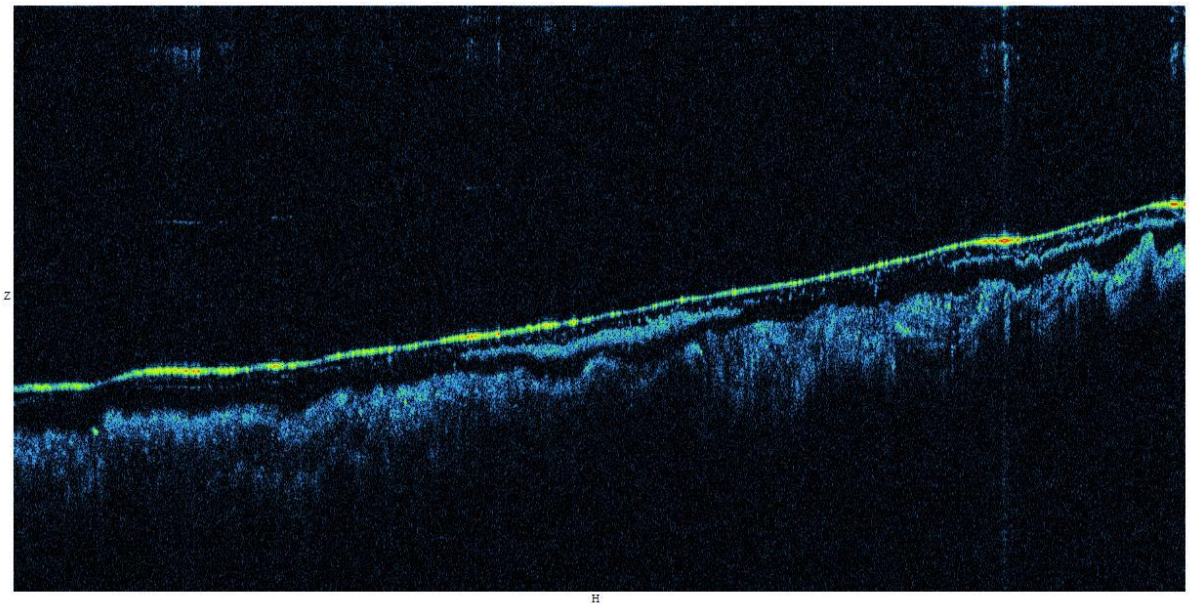
Tomogram:
14/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

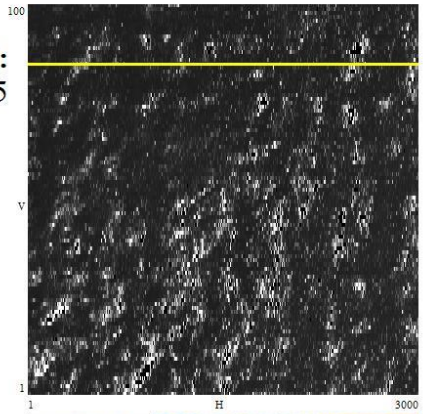
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

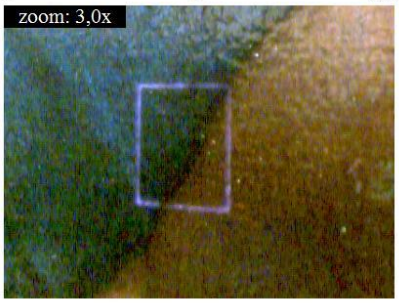
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

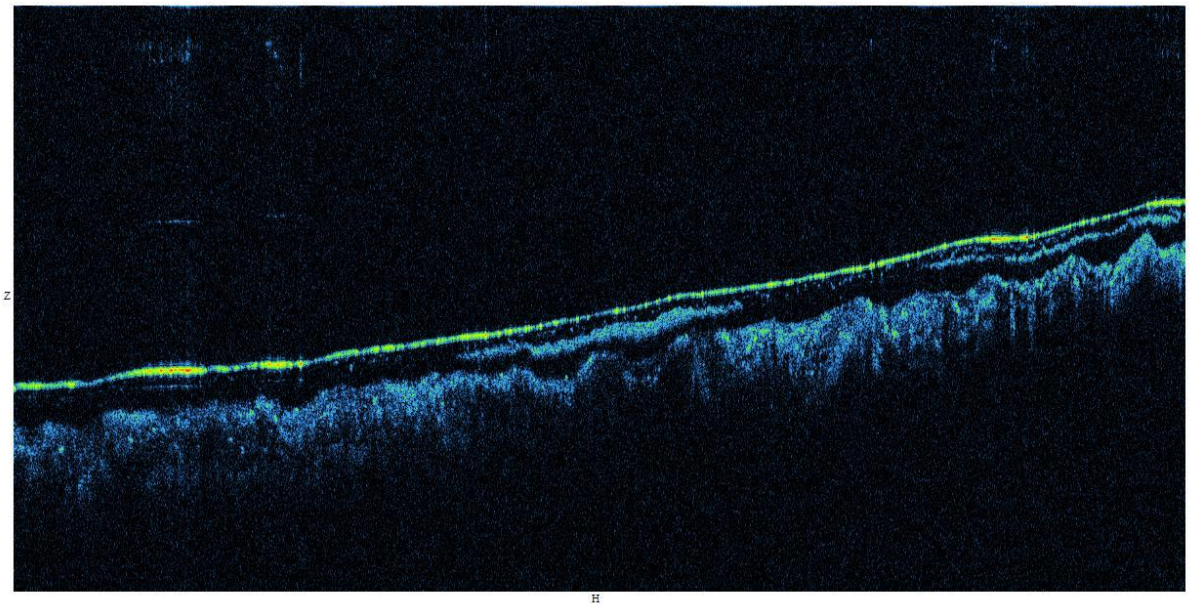
Tomogram:
15/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

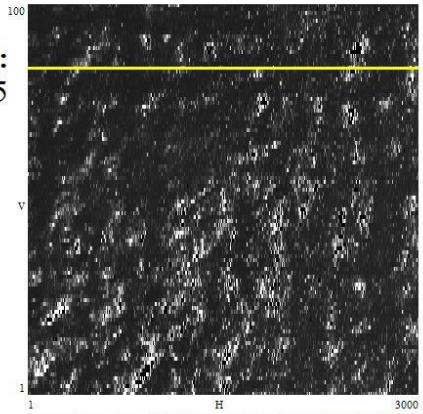
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

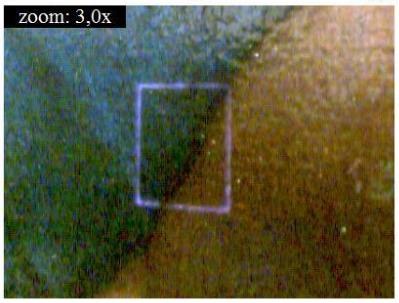
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

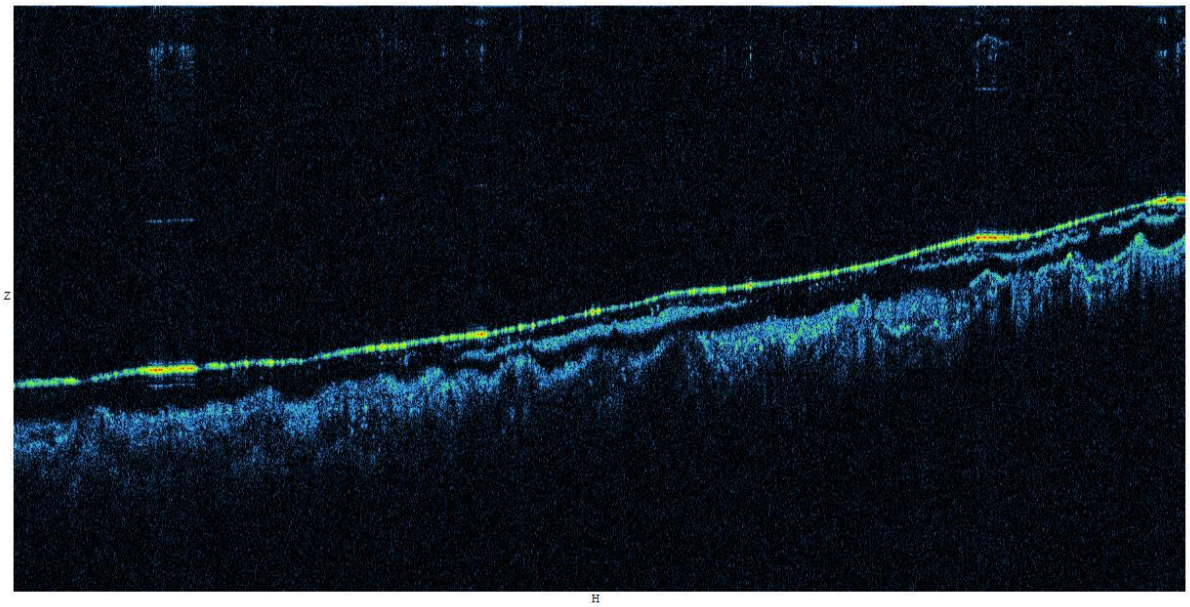
Tomogram:
16/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

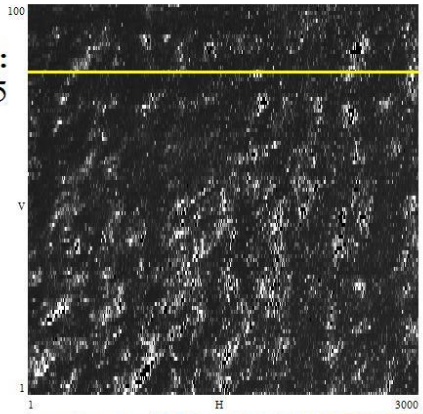
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

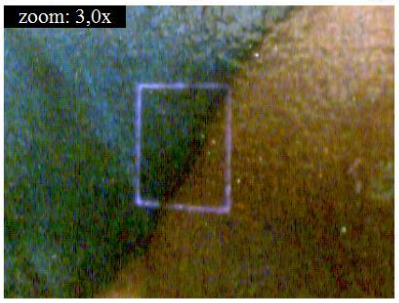
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

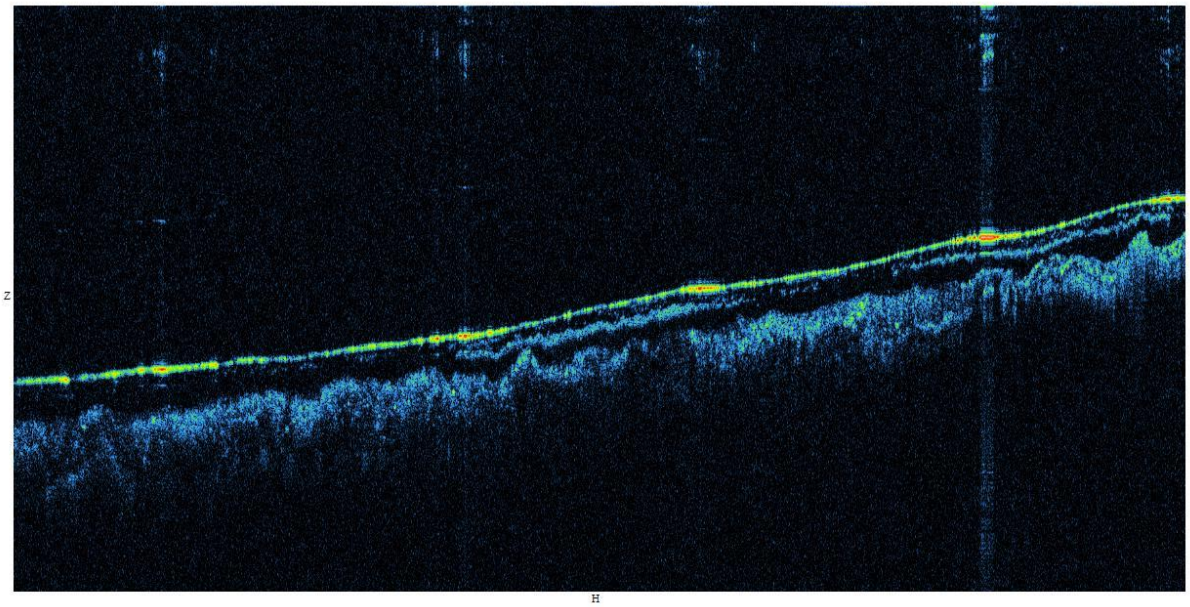
Tomogram:
17/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

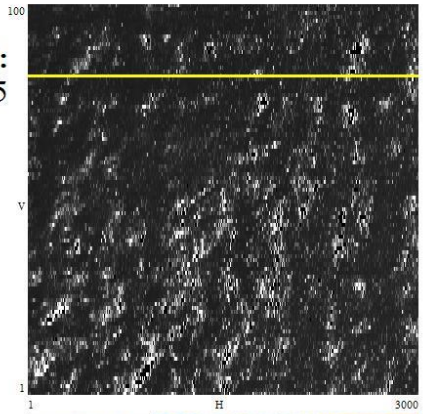
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

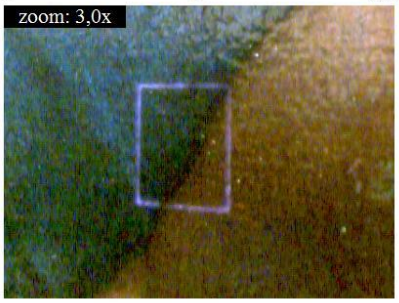
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

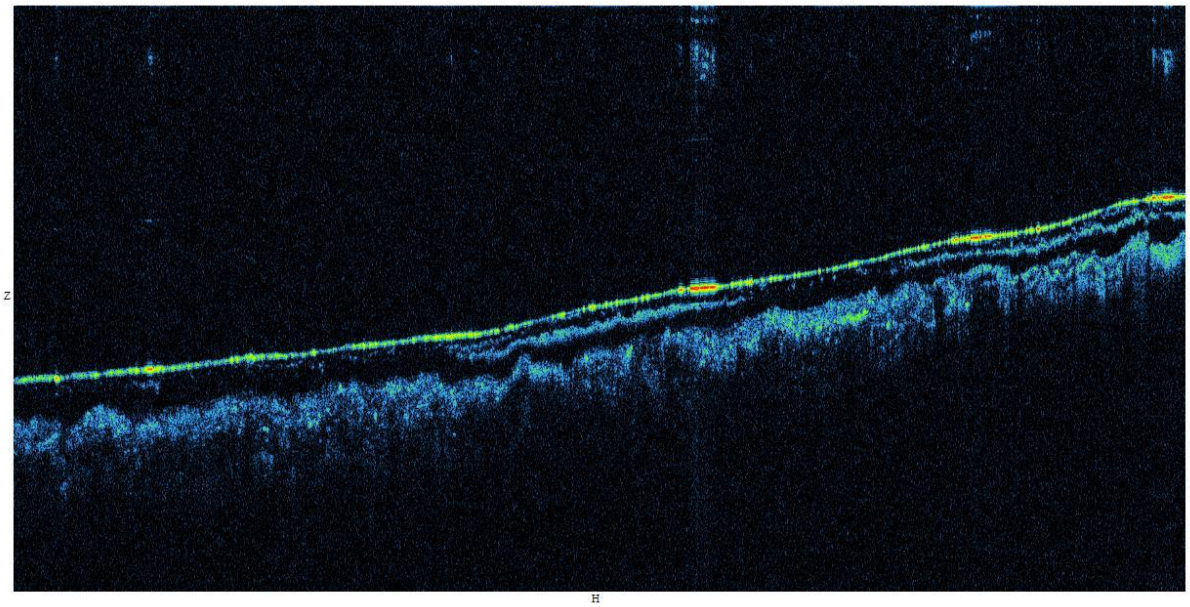
Tomogram:
18/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

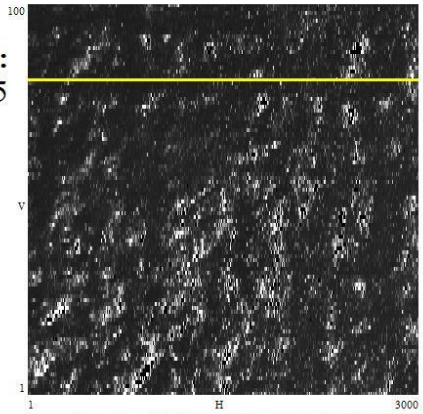
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

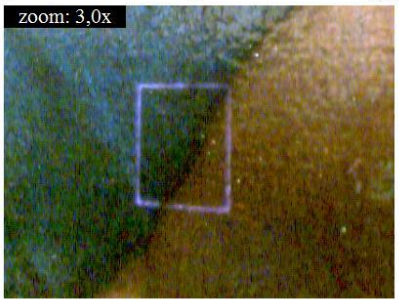
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

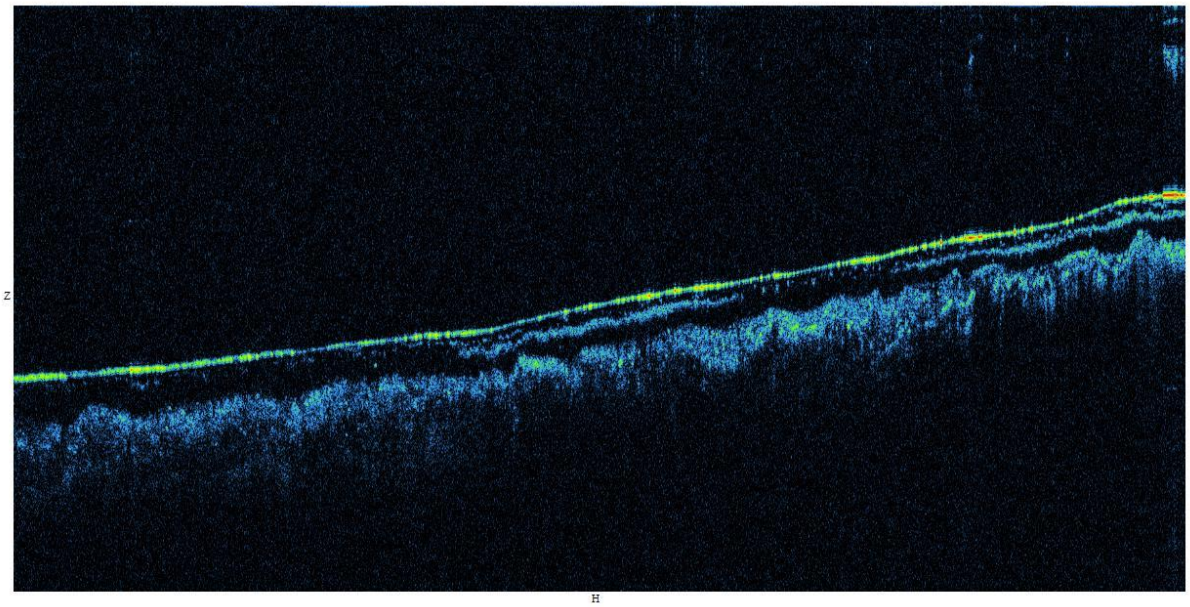
Tomogram:
19/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

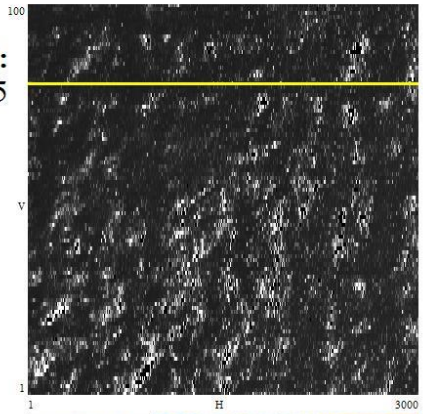
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

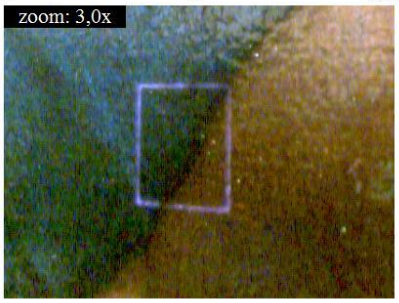
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

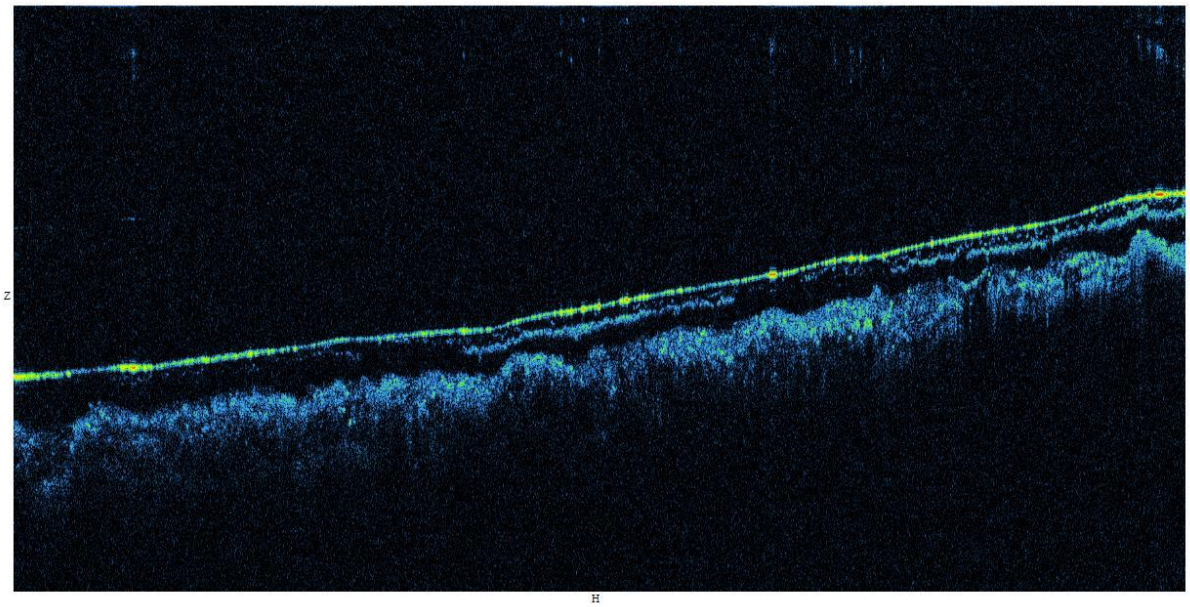
Tomogram:
20/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

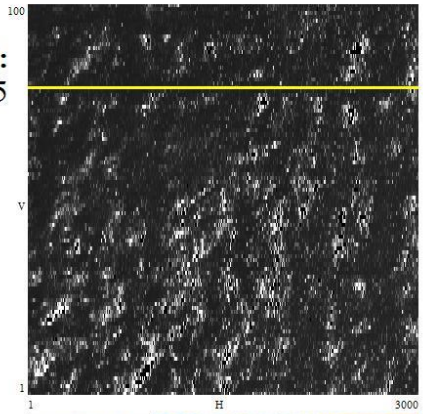
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

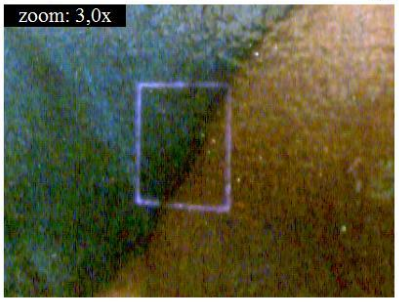
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

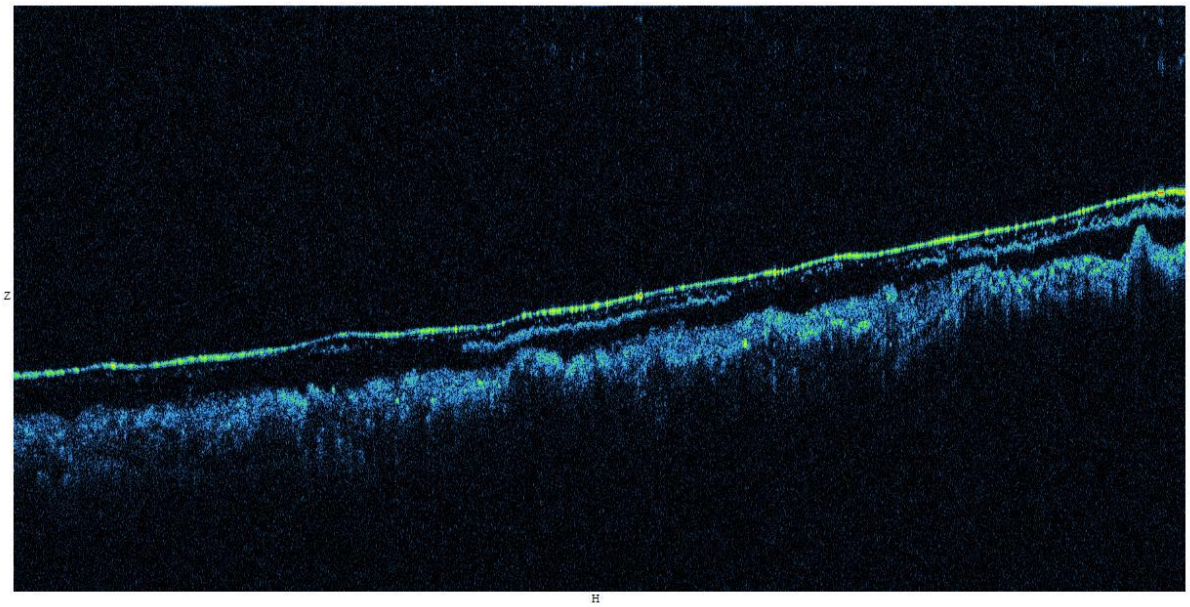
Tomogram:
21/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

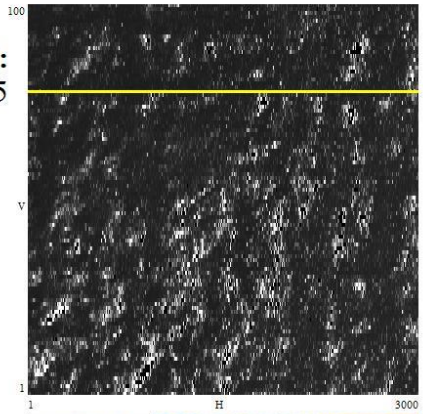
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

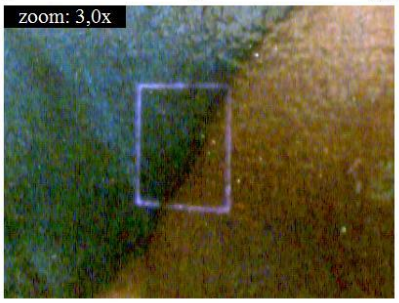
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

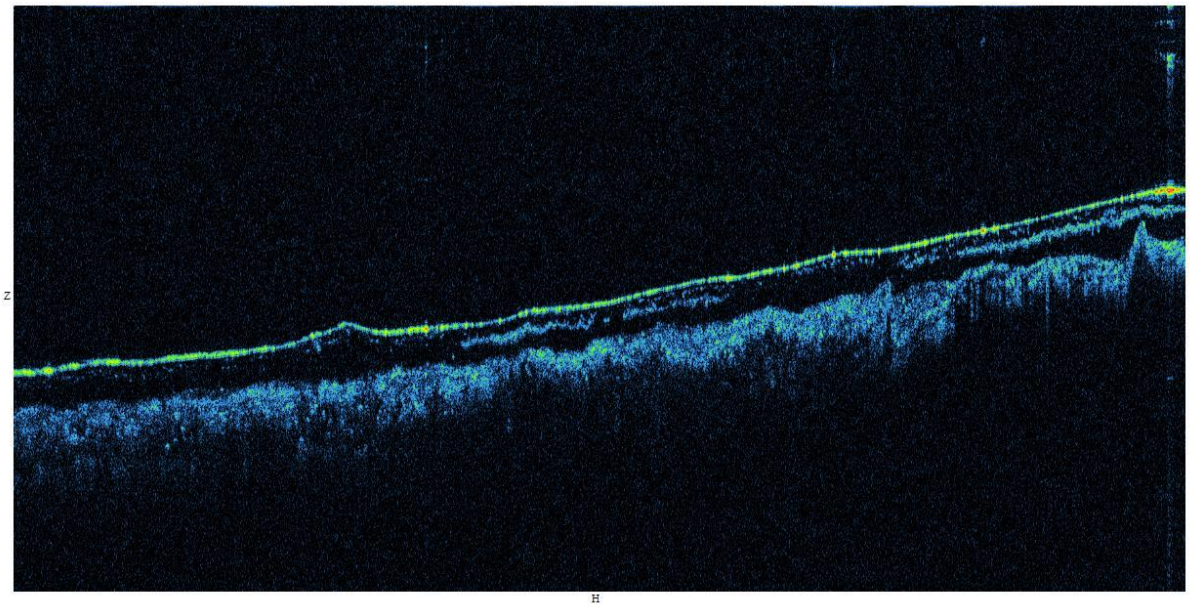
Tomogram:
22/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

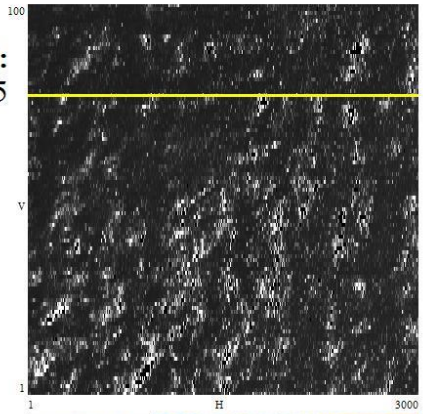
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

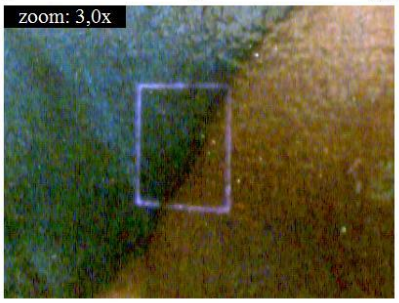
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

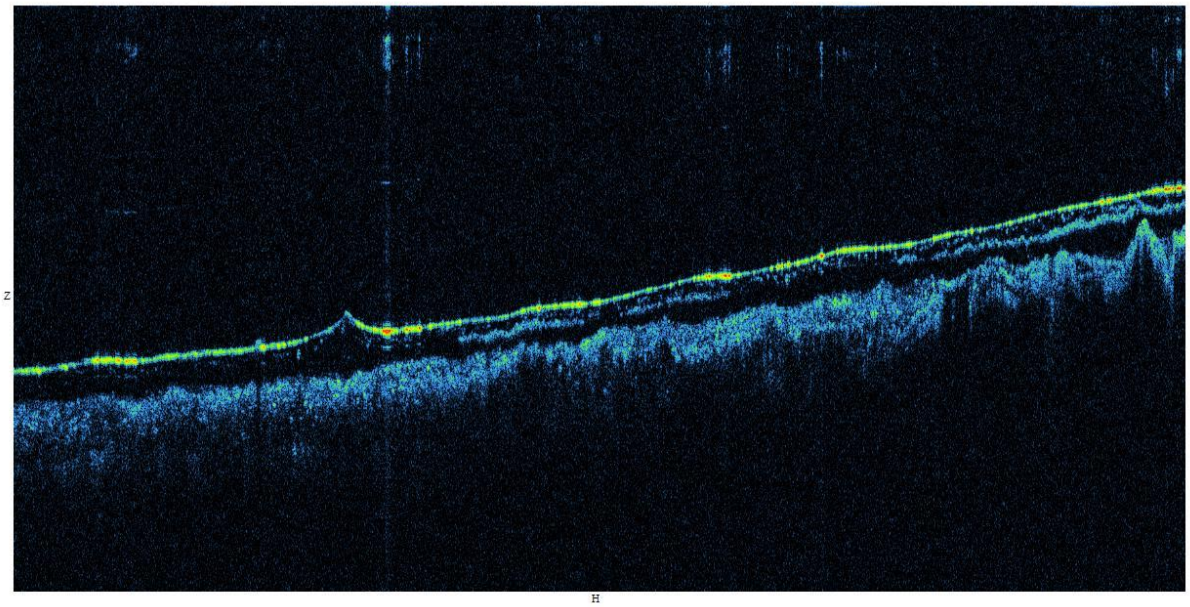
Tomogram:
23/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

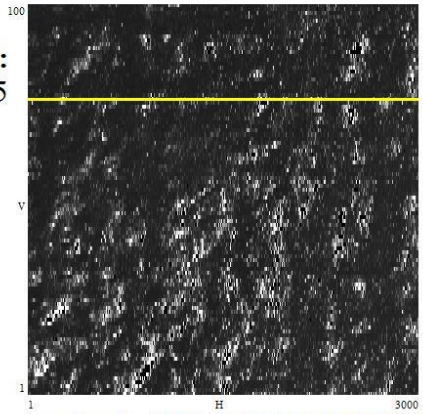
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

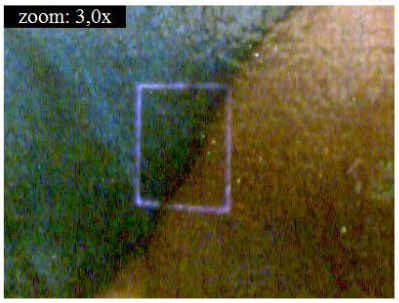
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

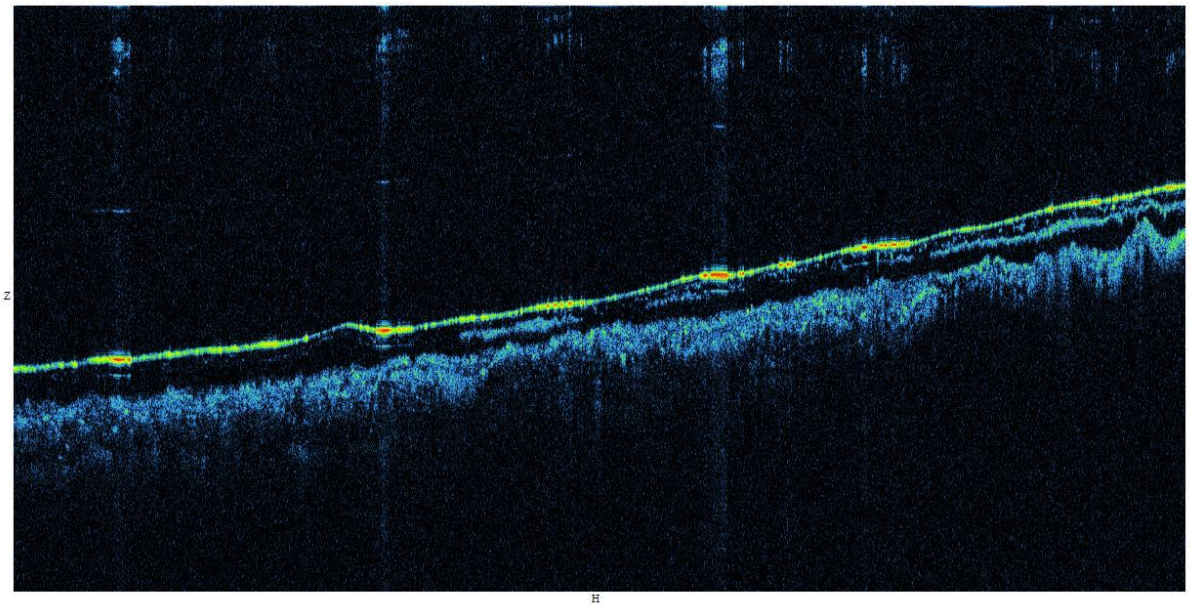
Tomogram:
24/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

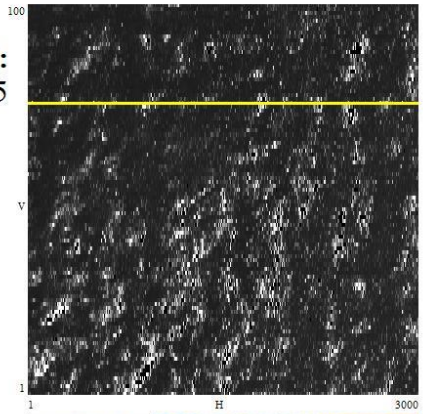
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

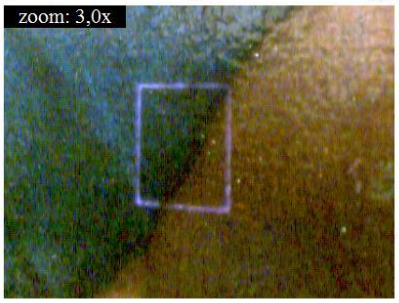
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

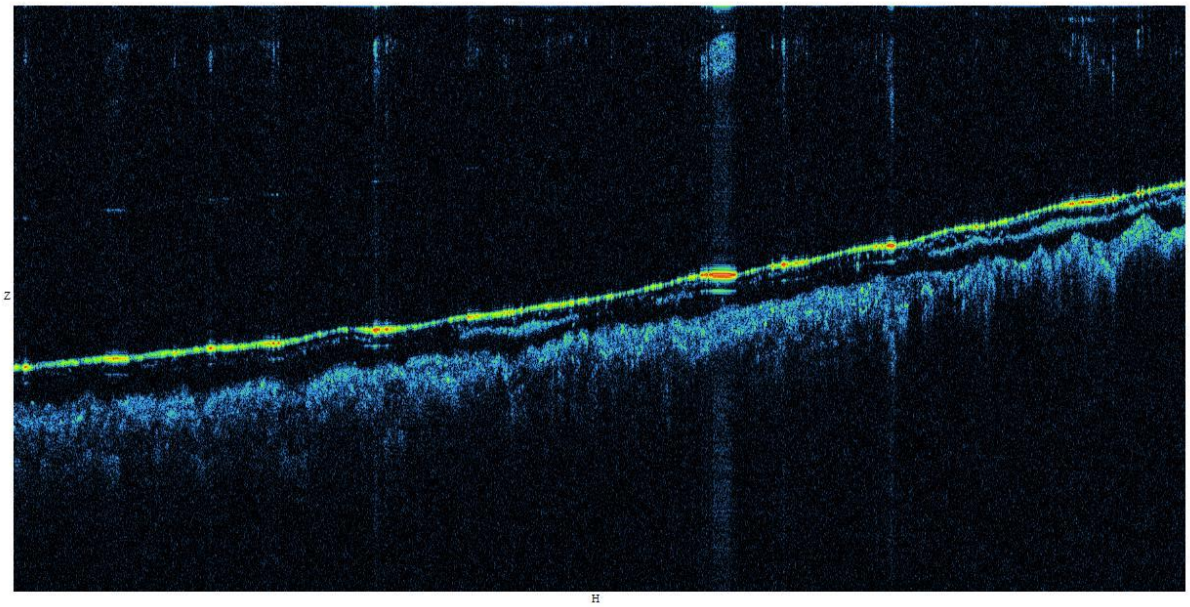
Tomogram:
25/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

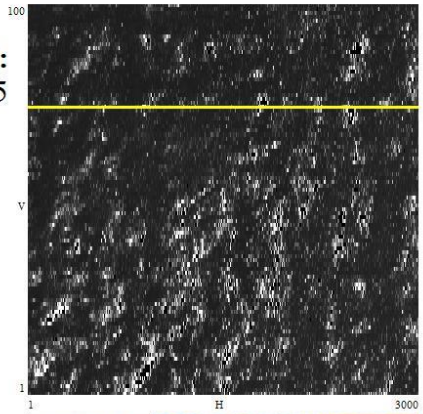
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

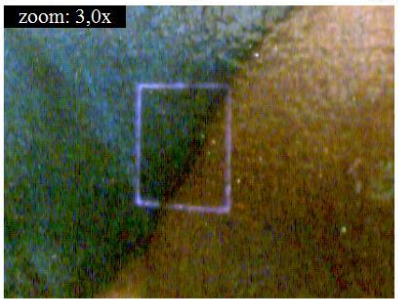
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

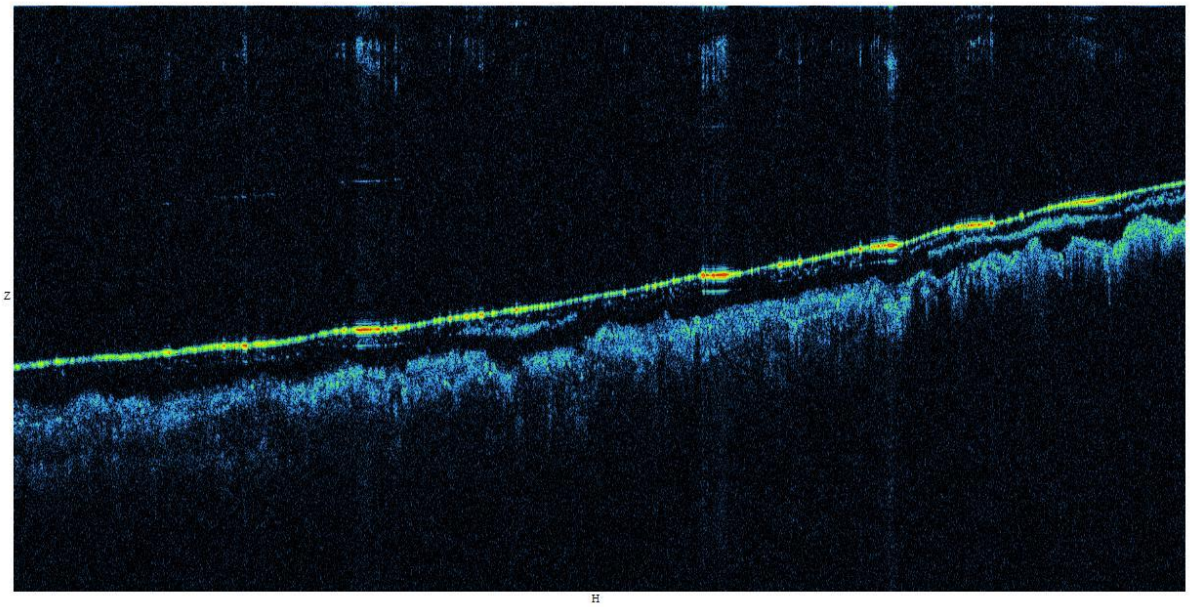
Tomogram:
26/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

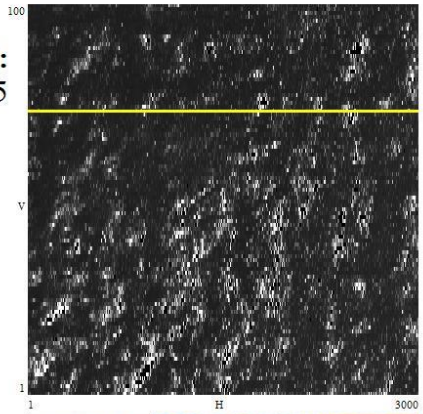
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

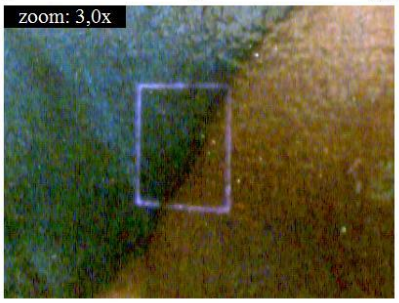
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

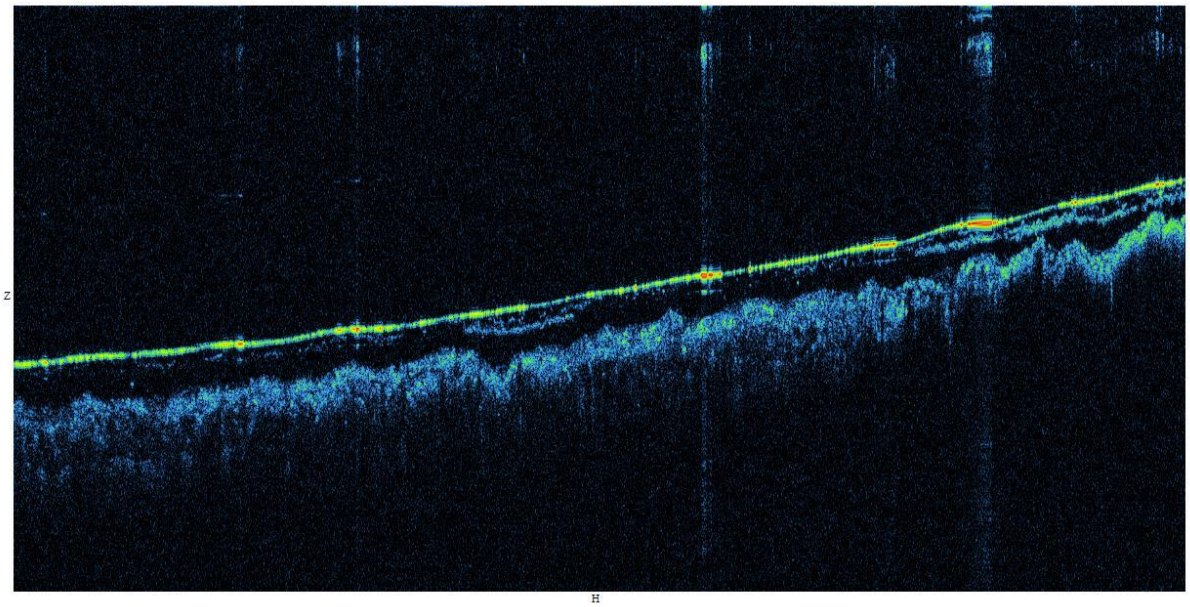
Tomogram:
27/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

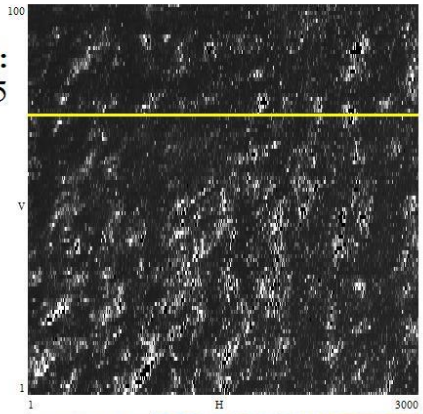
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

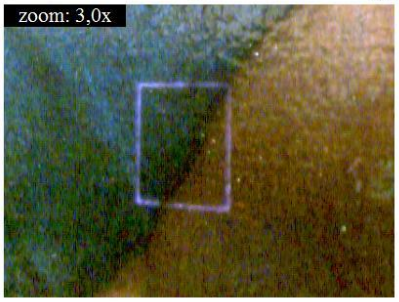
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

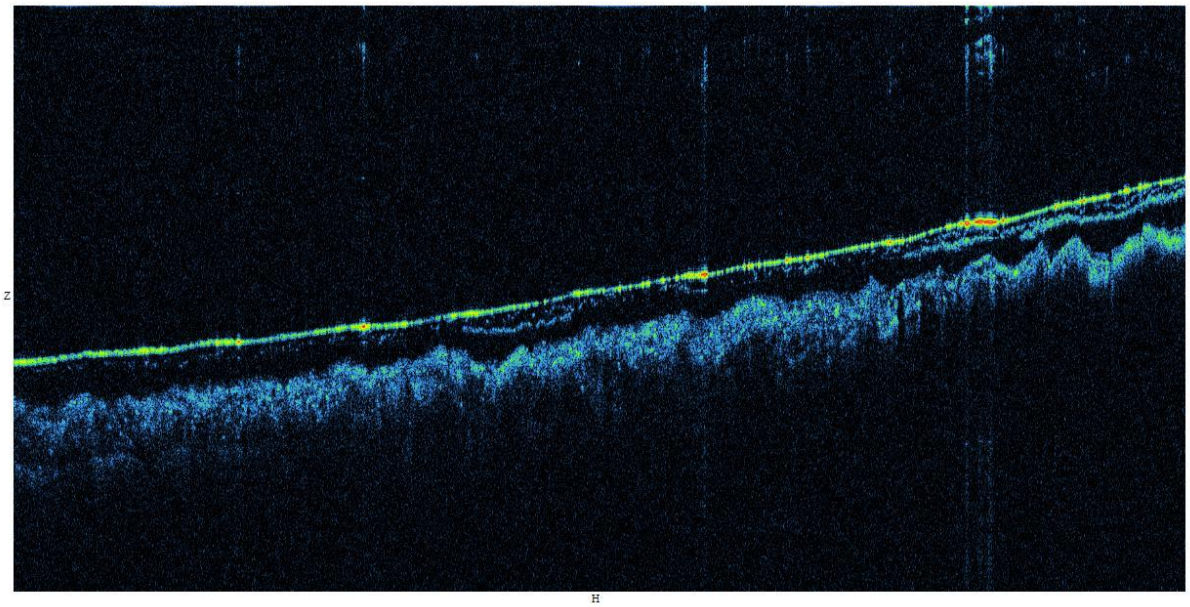
Tomogram:
28/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

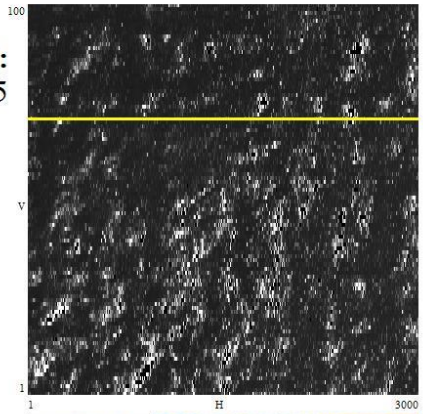
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

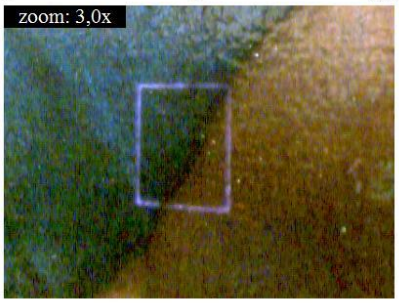
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

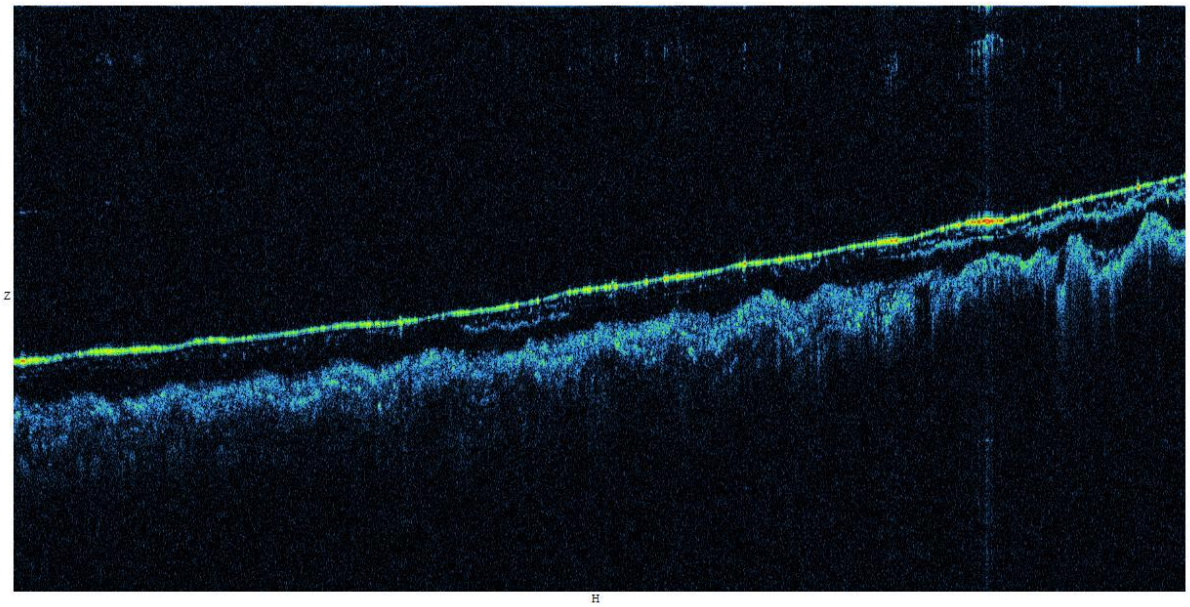
Tomogram:
29/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

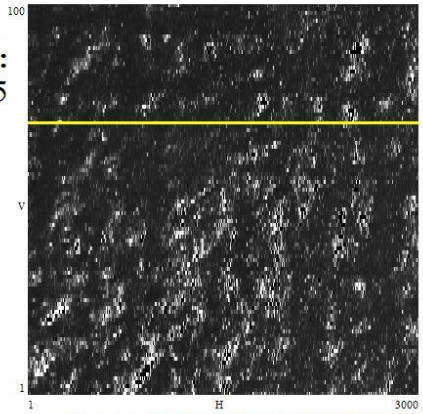
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

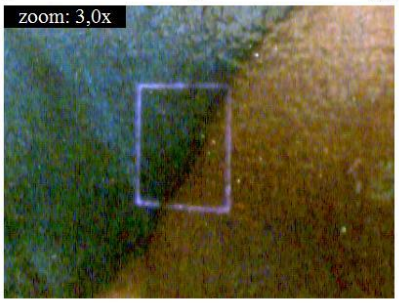
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

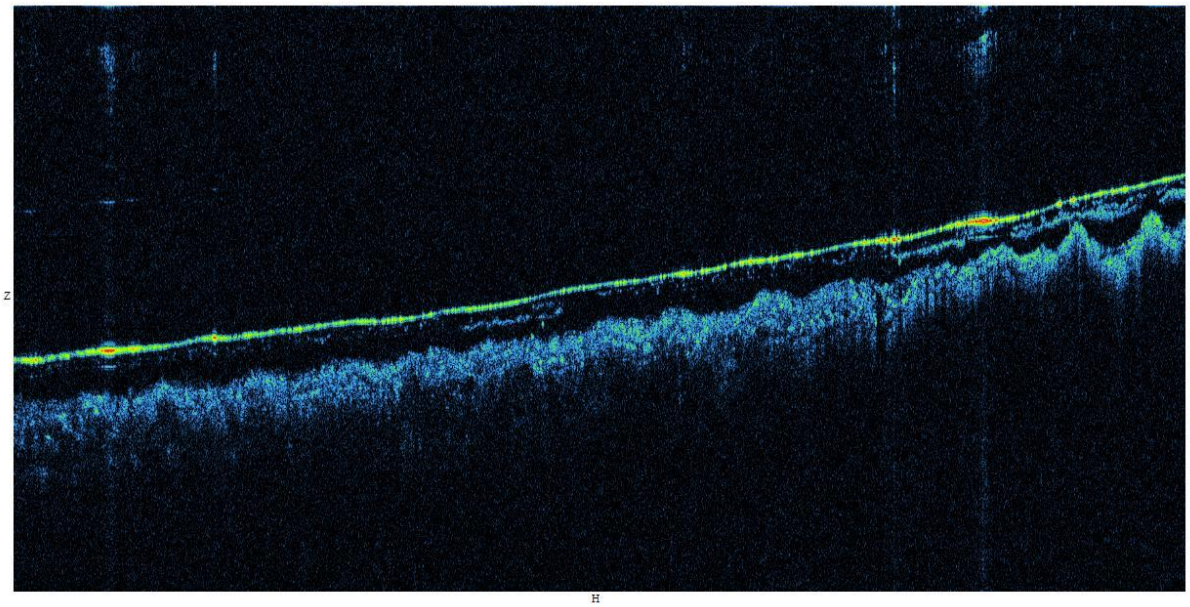
Tomogram:
30/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

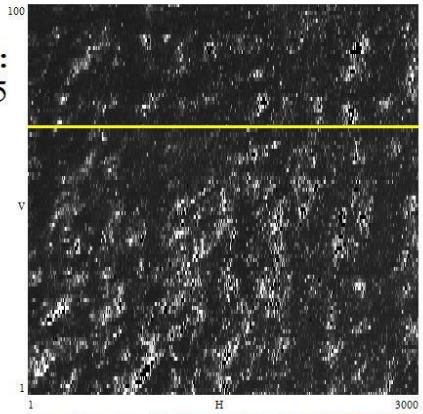
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

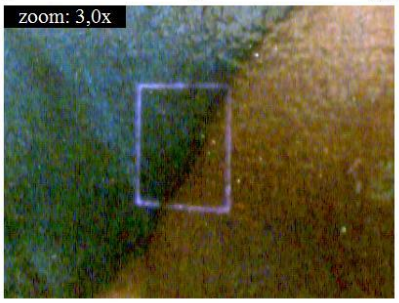
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

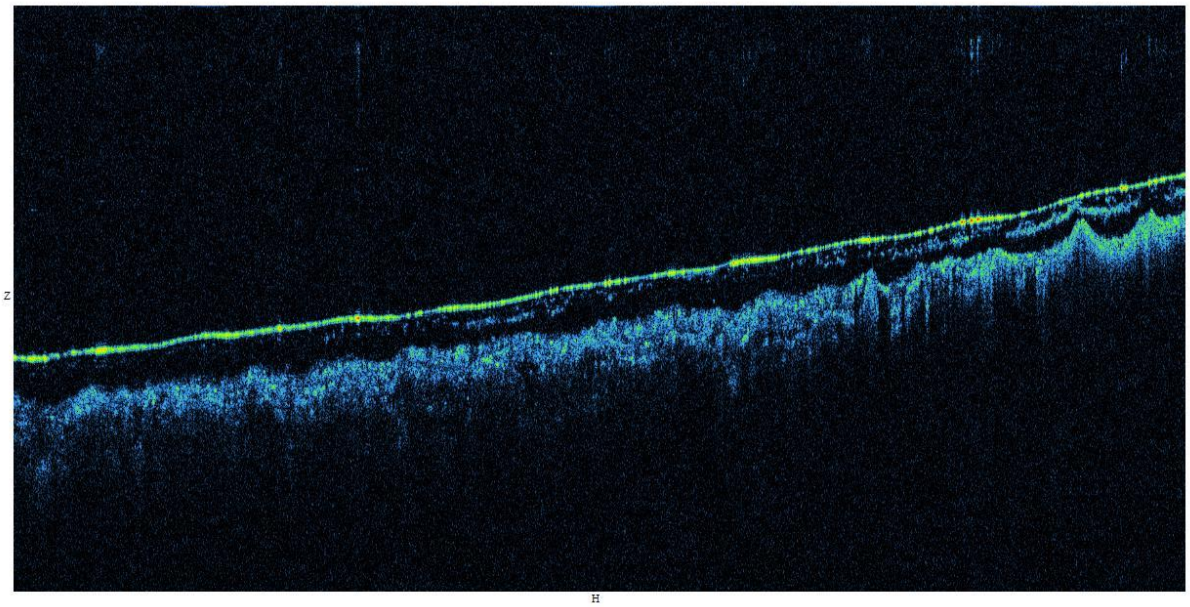
Tomogram:
31/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

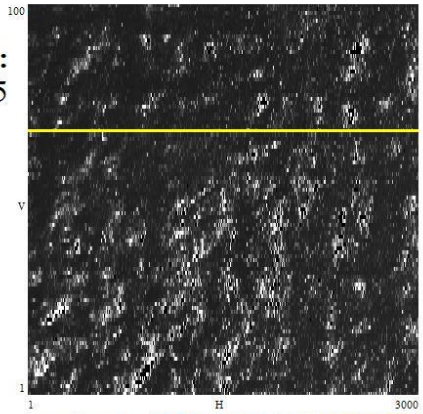
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

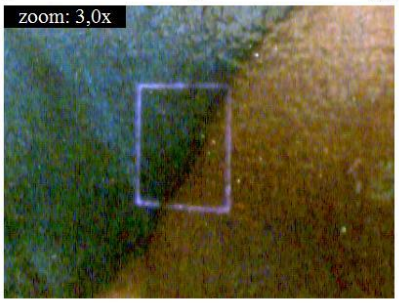
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

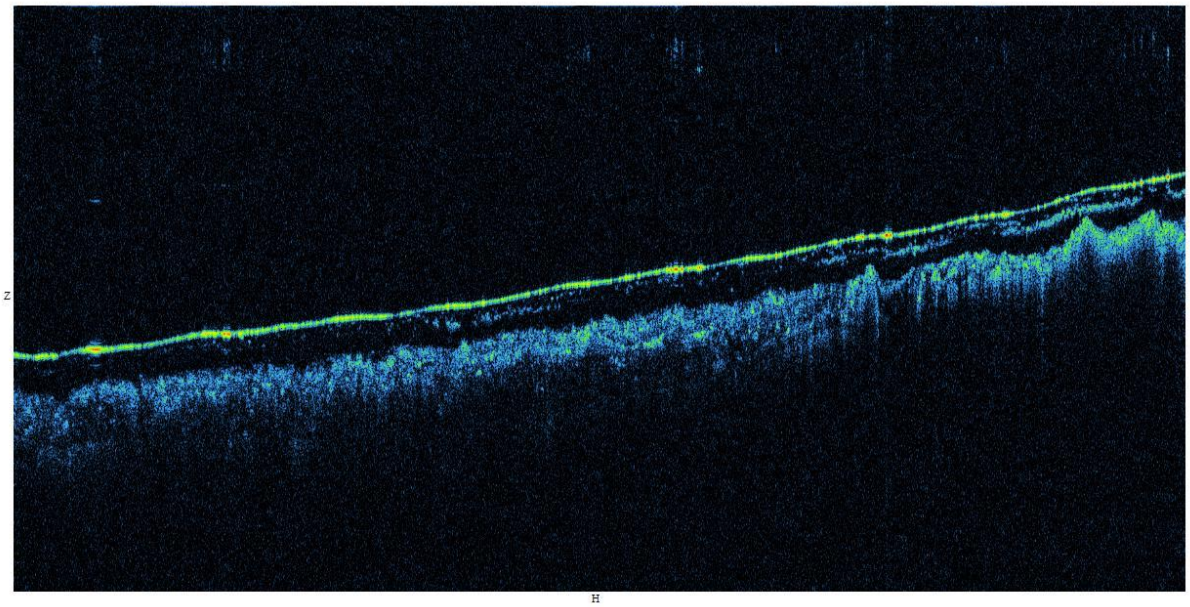
Tomogram:
32/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

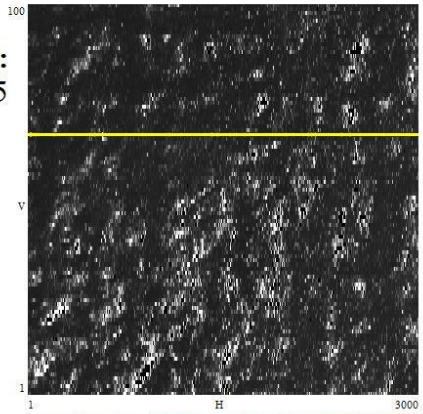
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

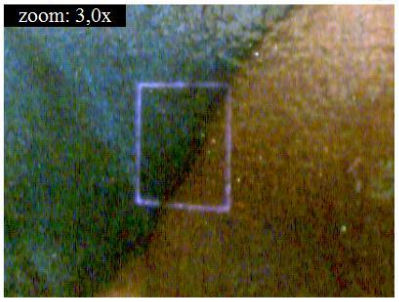
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

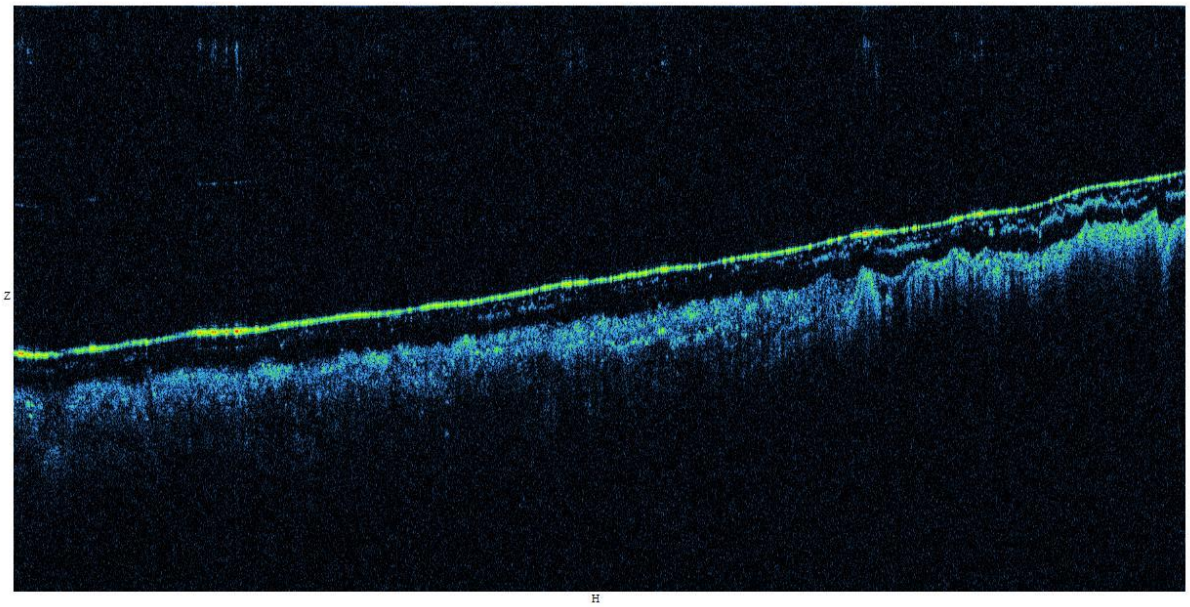
Tomogram:
33/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

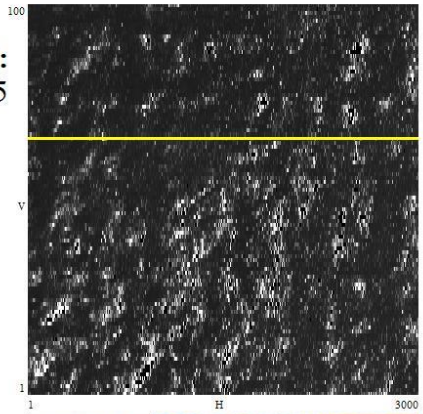
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

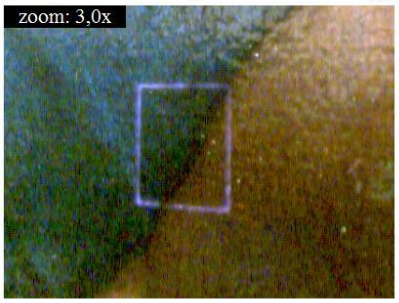
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

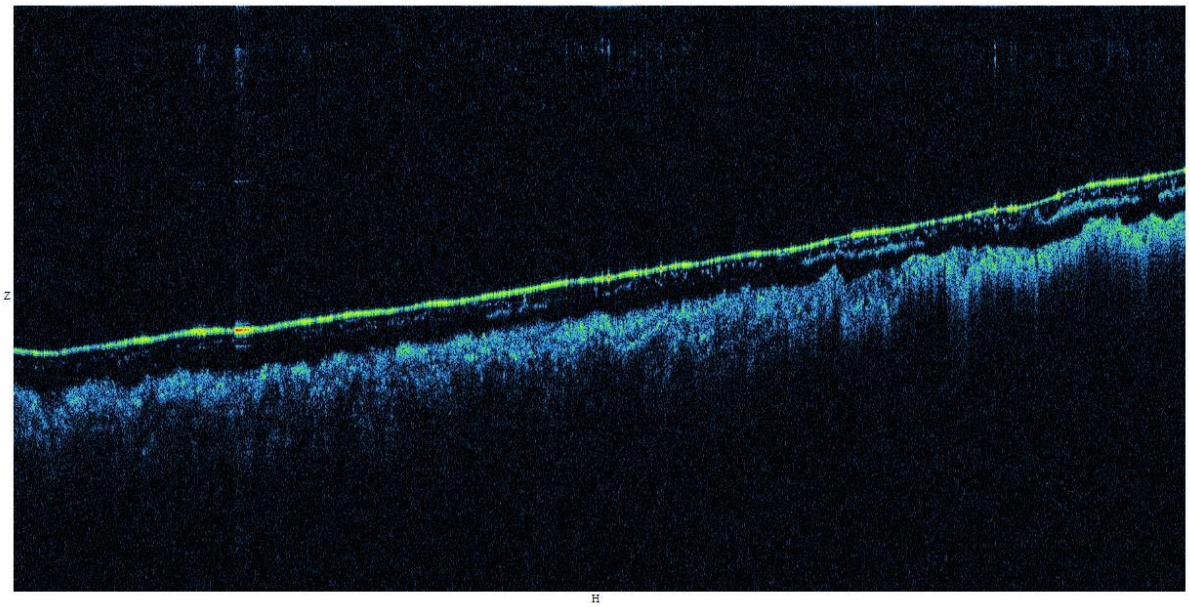
Tomogram:
34/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

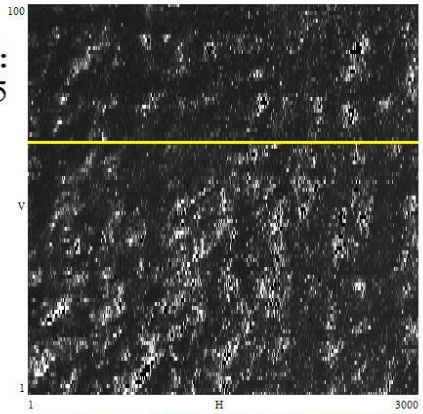
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

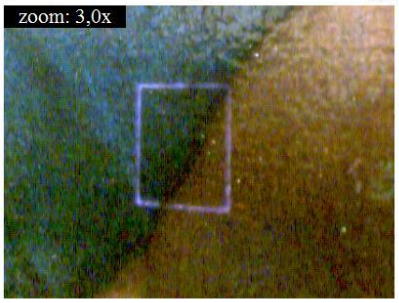
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

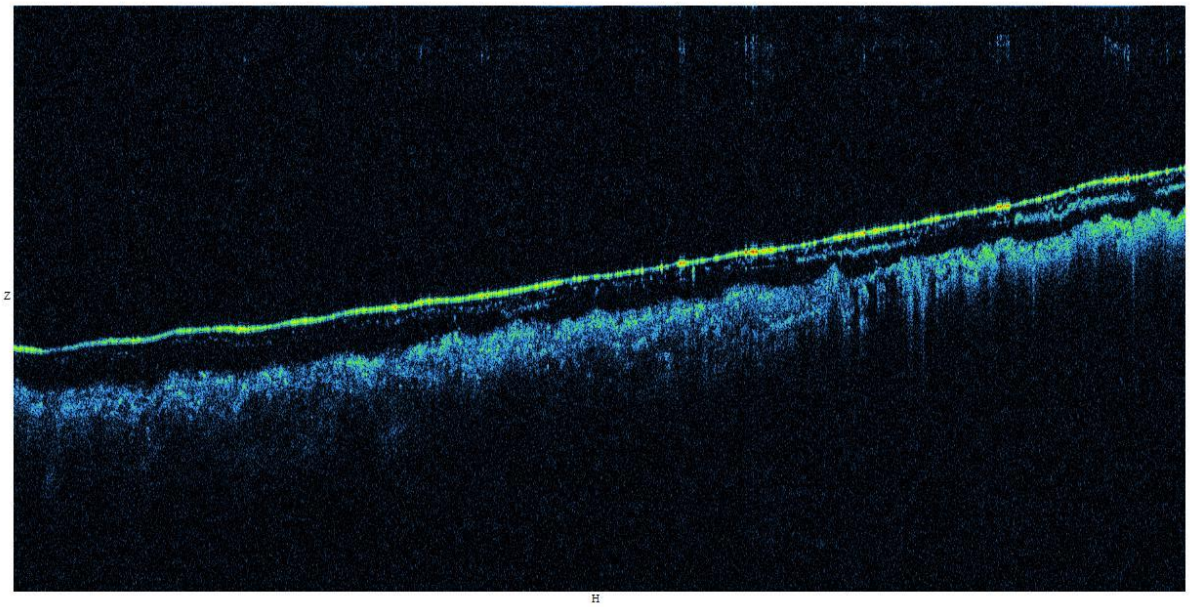
Tomogram:
35/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

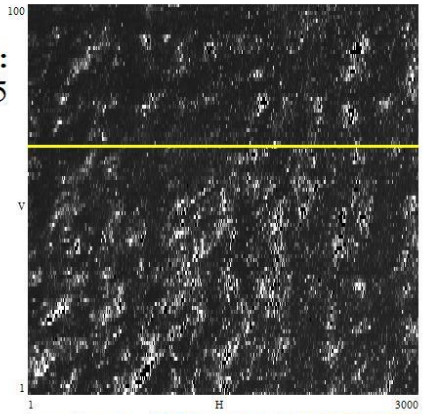
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

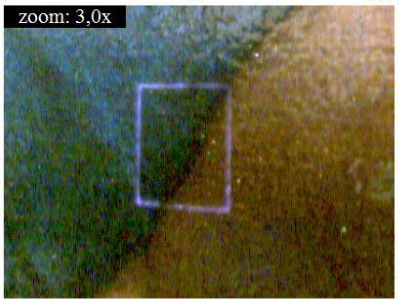
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

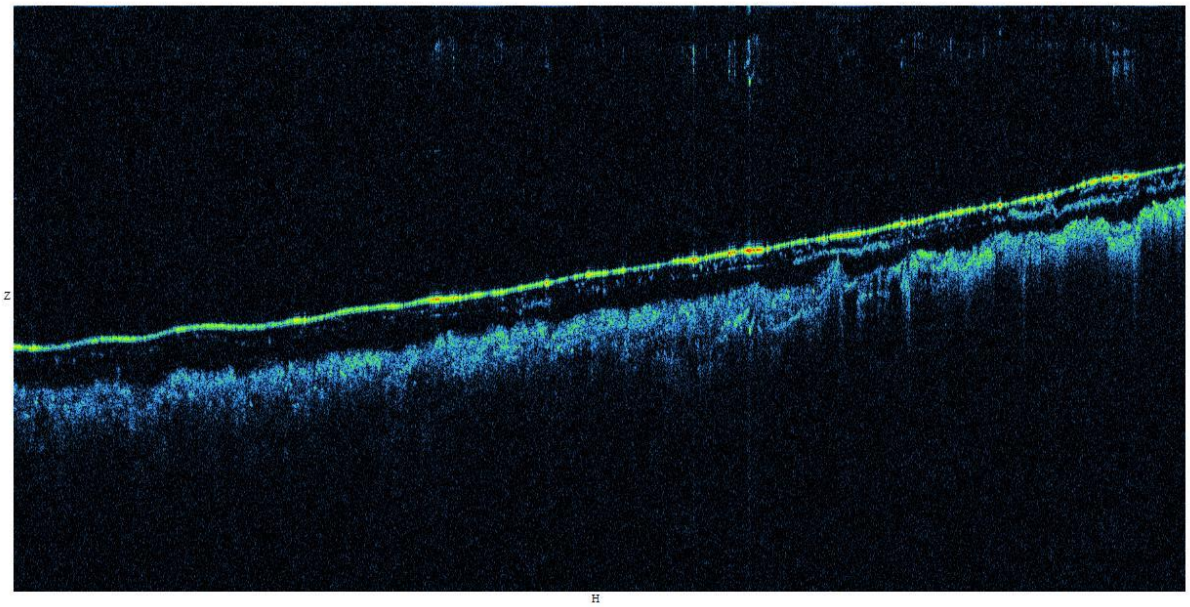
Tomogram:
36/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

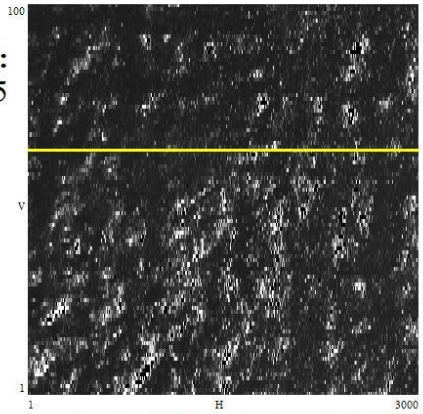
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

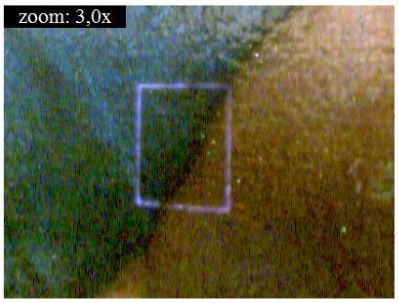
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

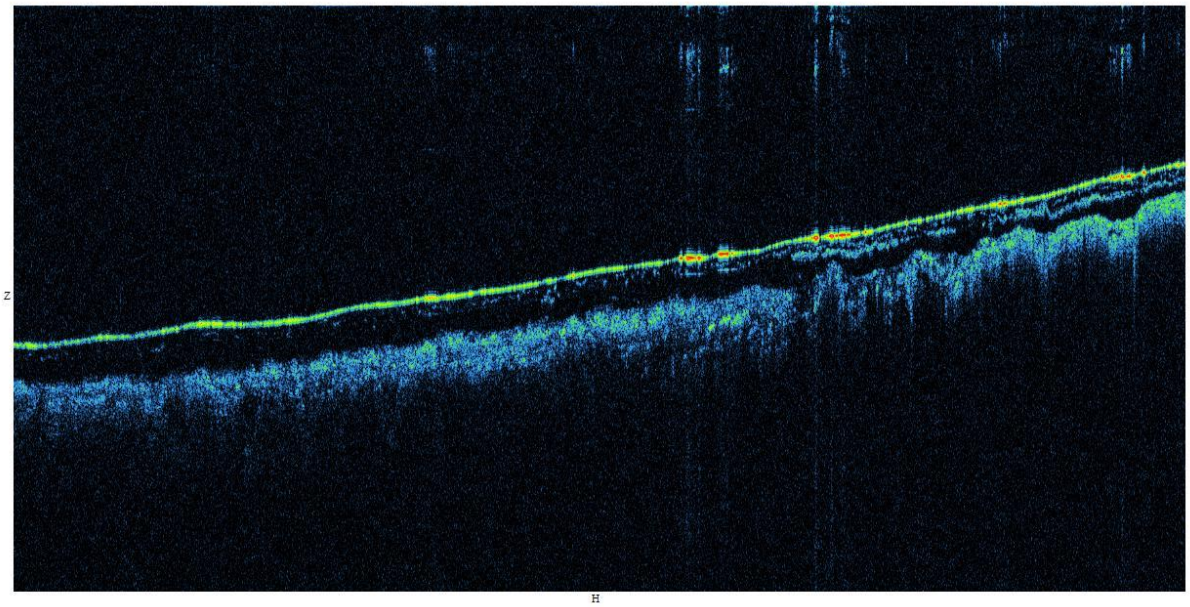
Tomogram:
37/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

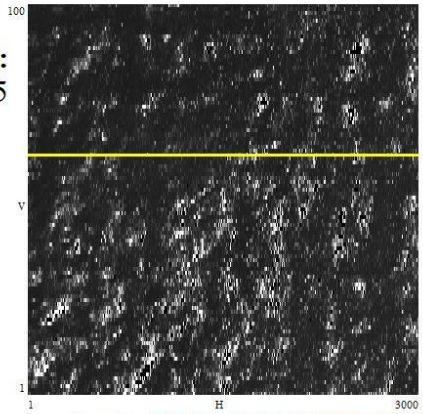
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

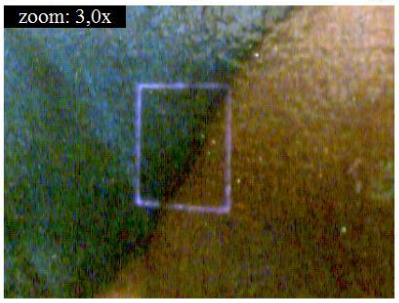
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

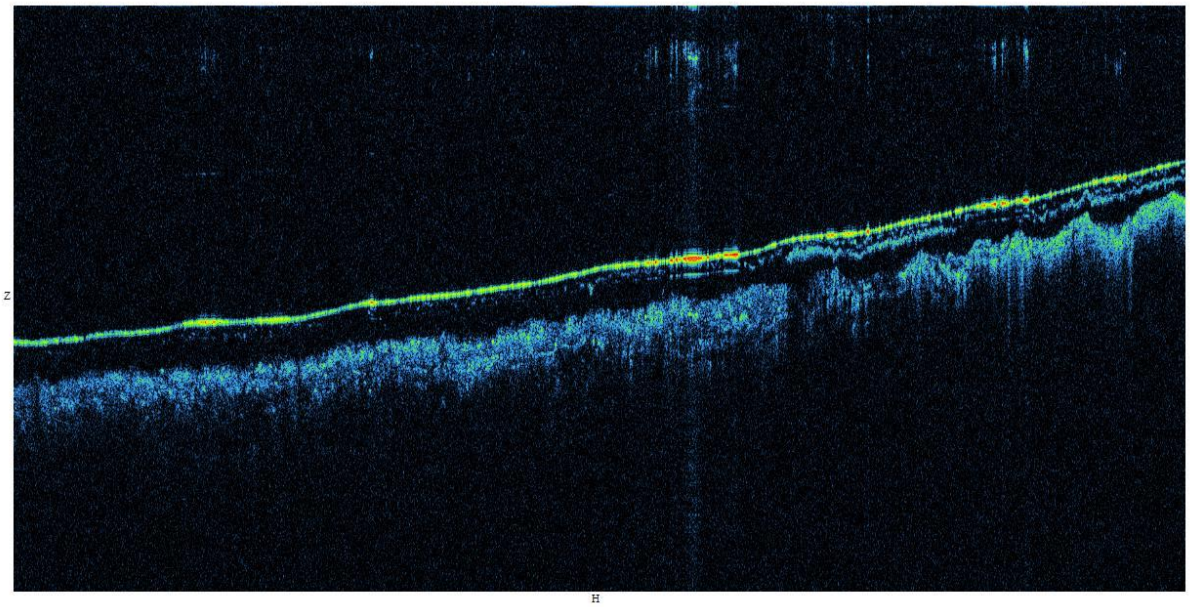
Tomogram:
38/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

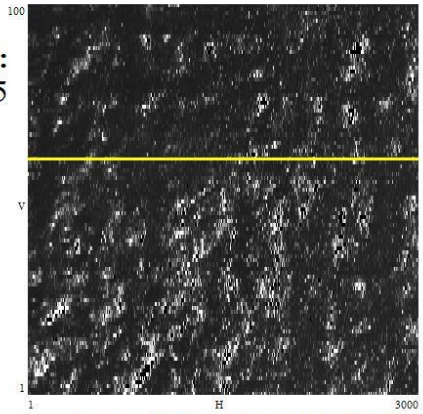
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

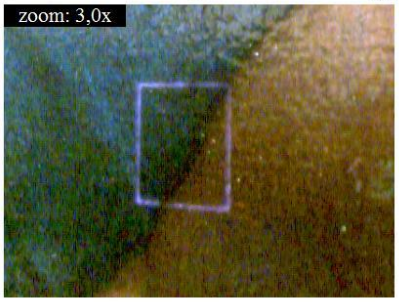
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

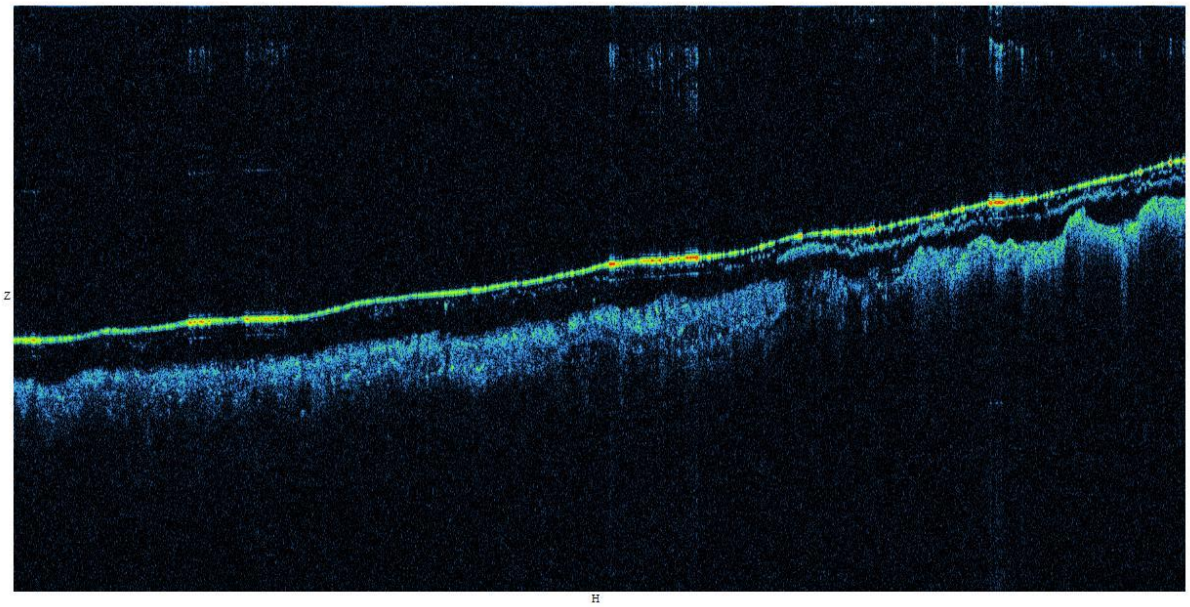
Tomogram:
39/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

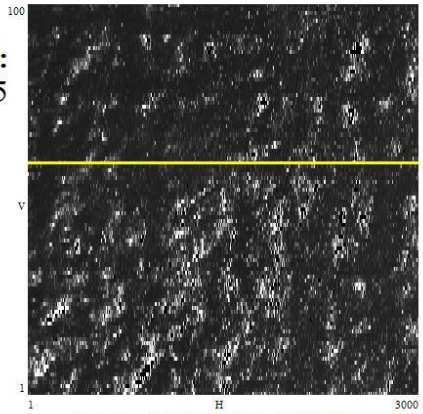
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

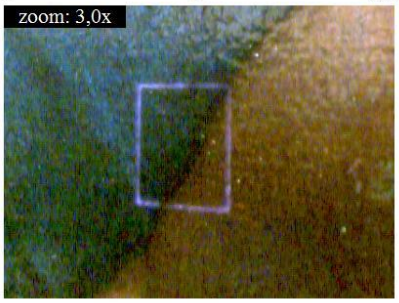
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

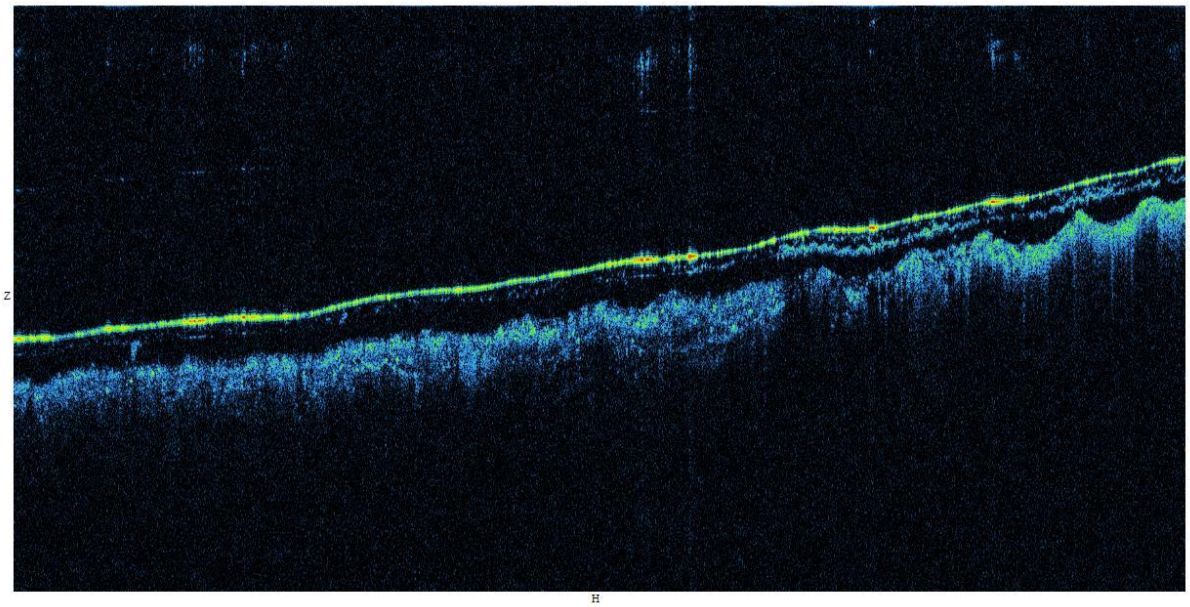
Tomogram:
40/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

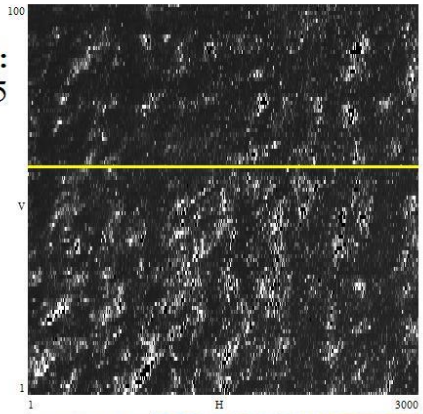
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

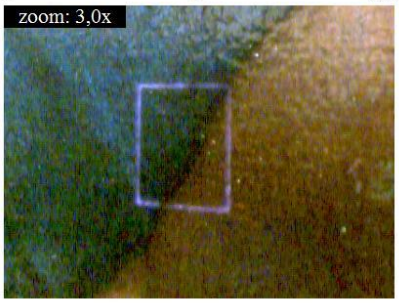
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

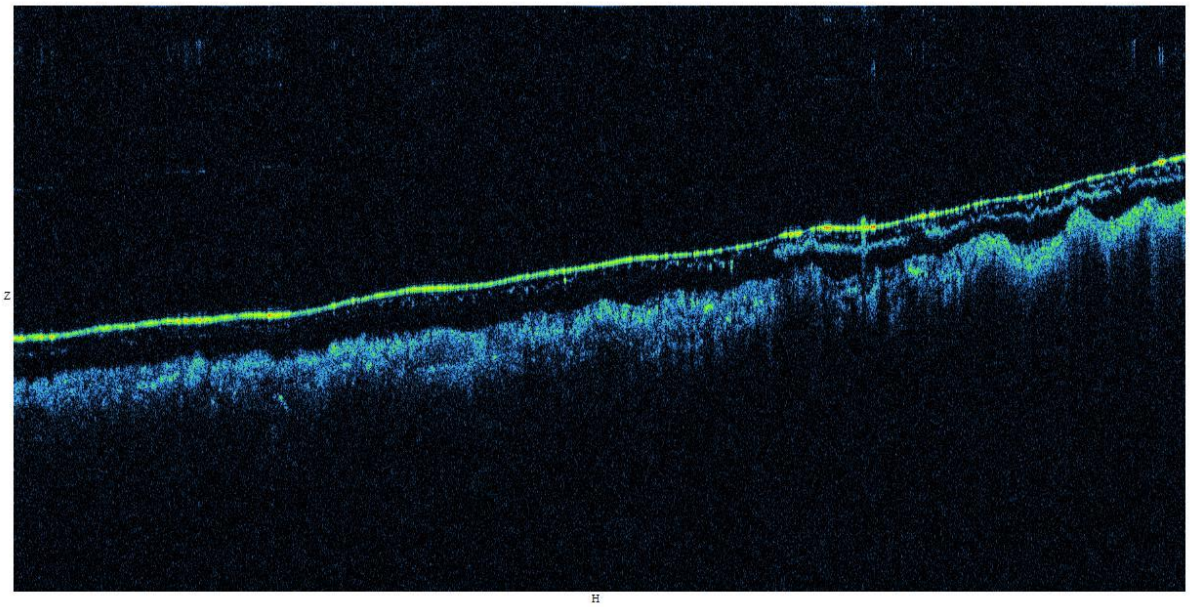
Tomogram:
41/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

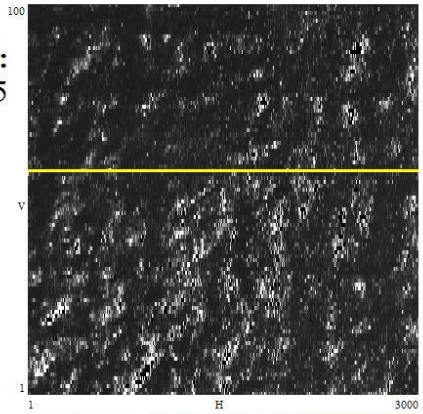
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

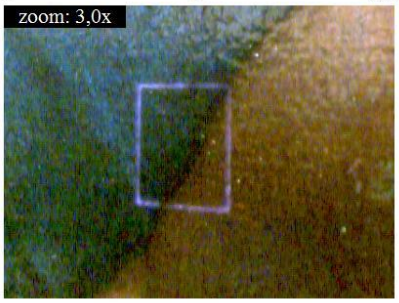
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

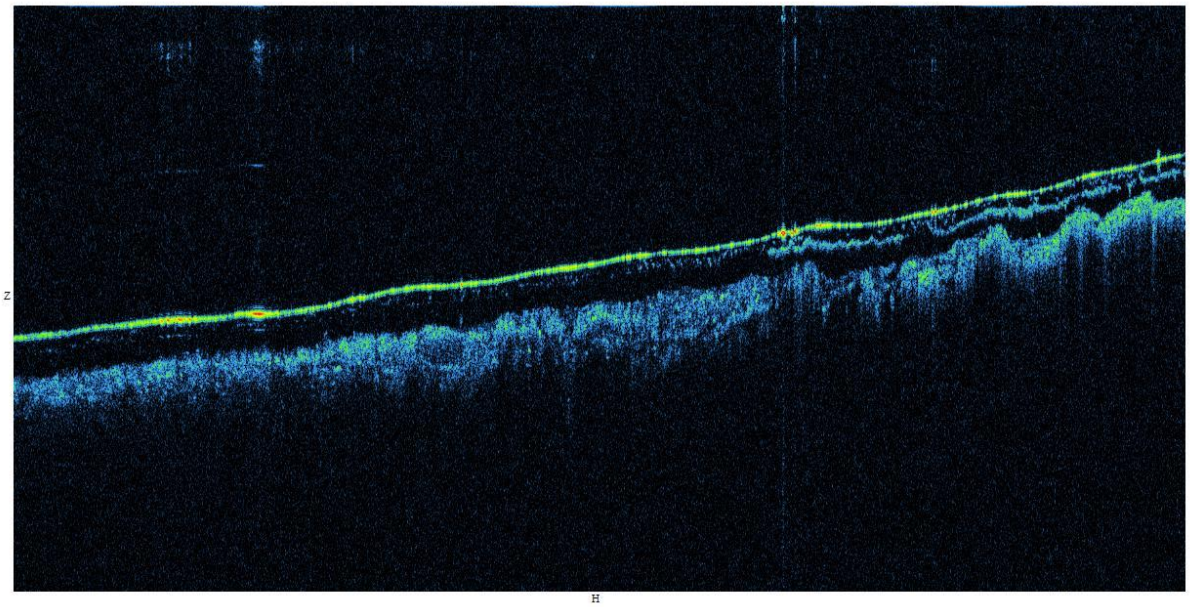
Tomogram:
42/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

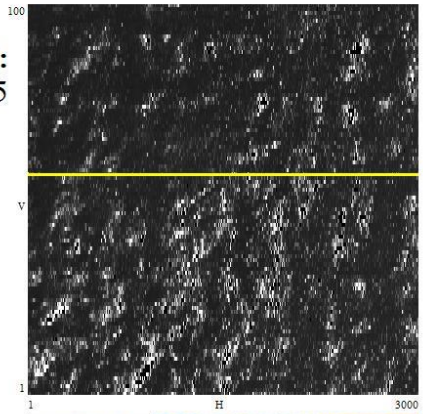
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

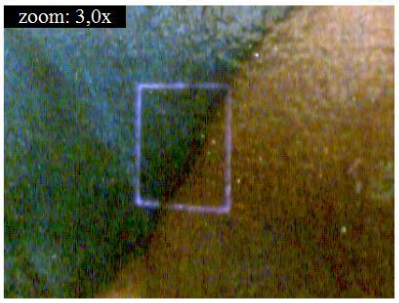
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

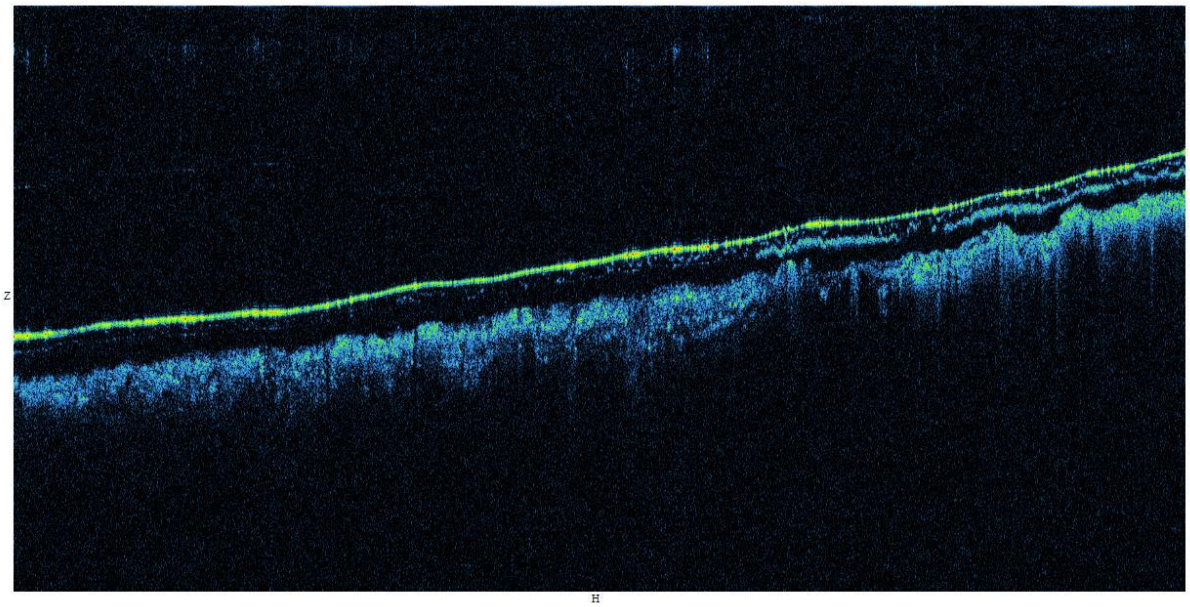
Tomogram:
43/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

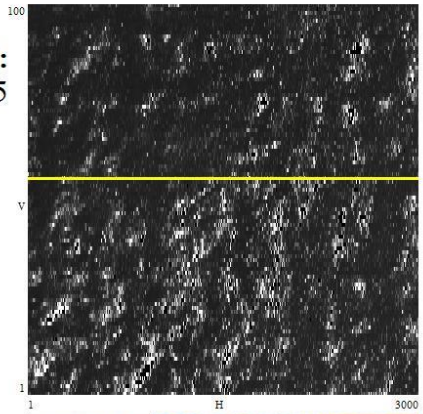
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

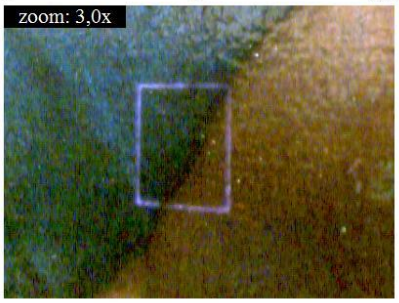
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

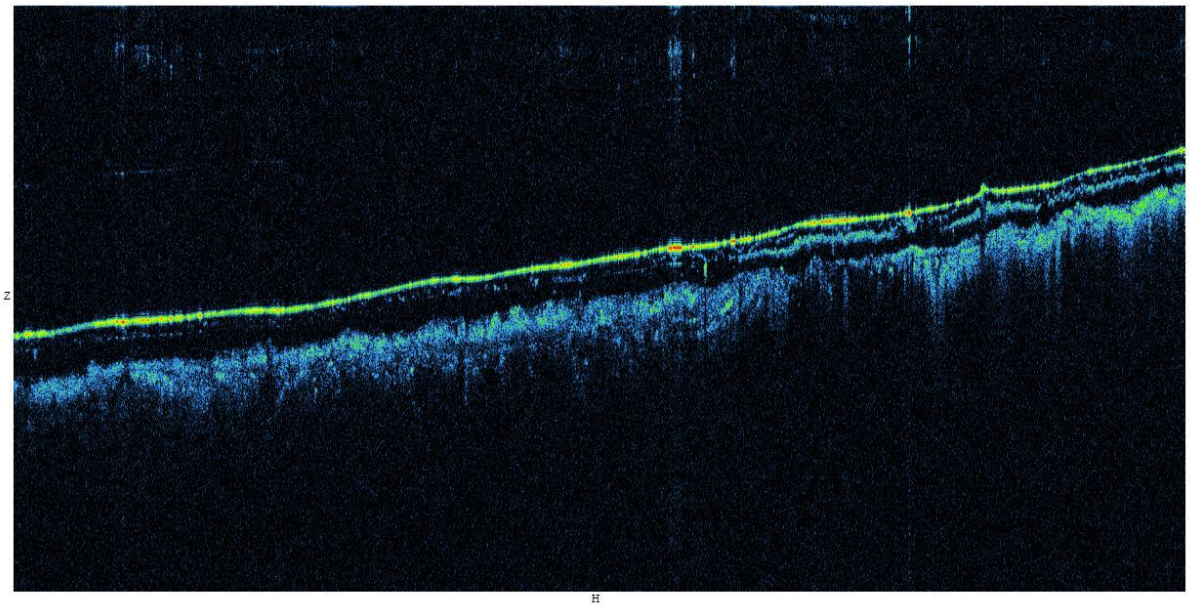
Tomogram:
44/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

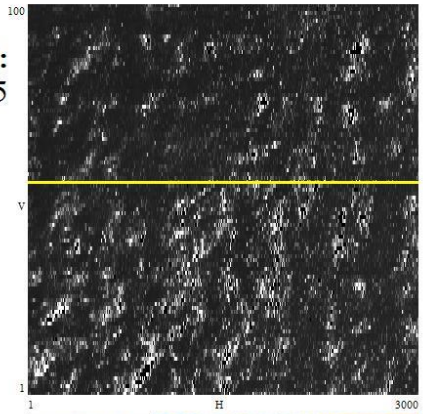
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

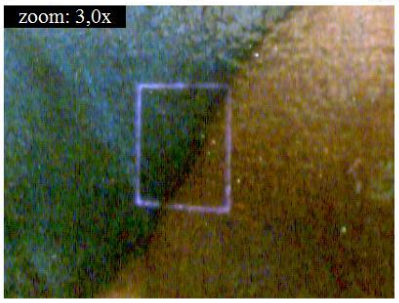
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

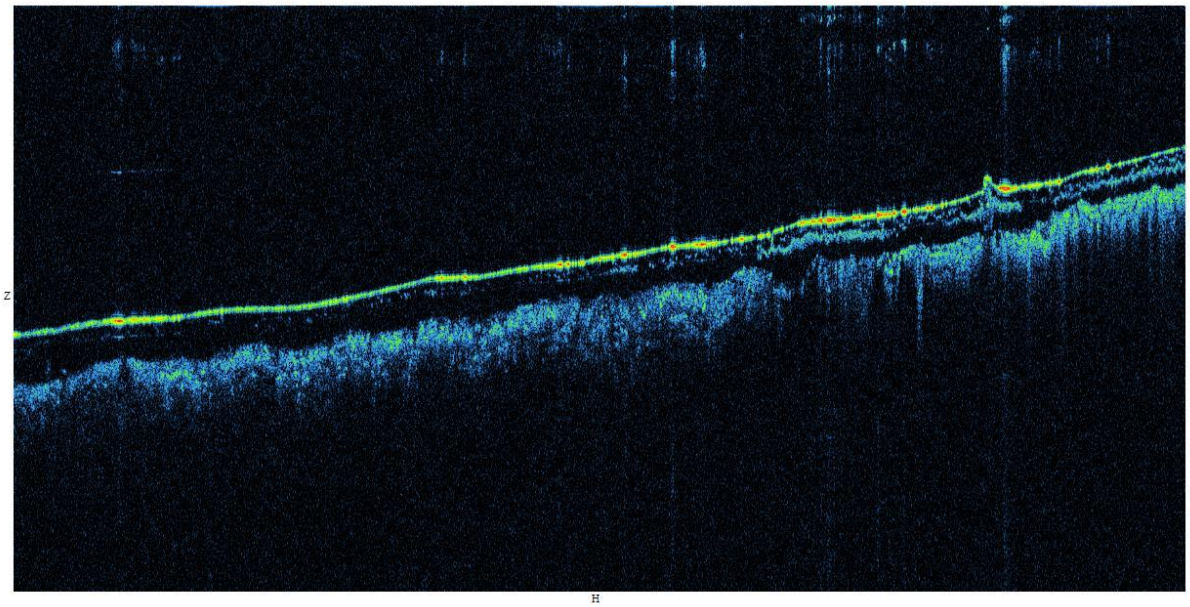
Tomogram:
45/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

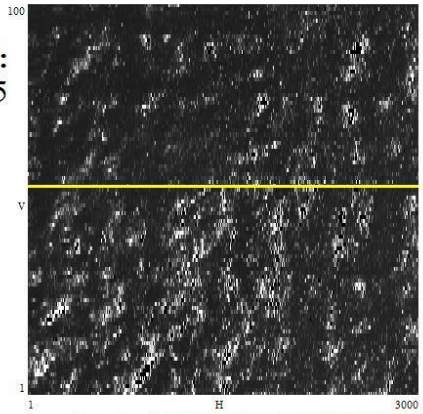
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

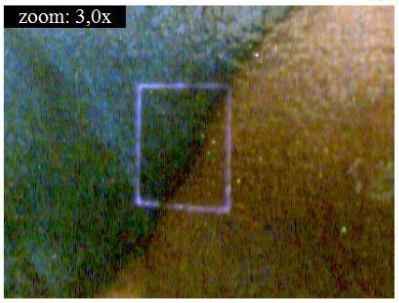
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

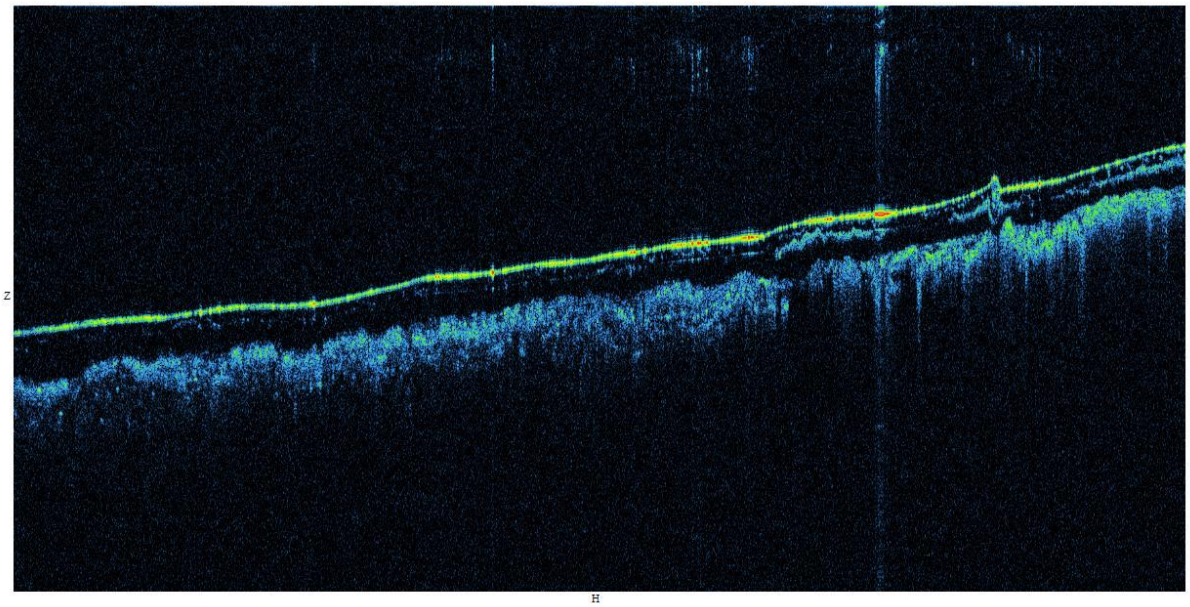
Tomogram:
46/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

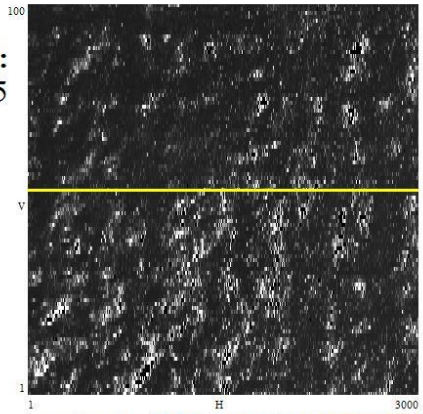
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

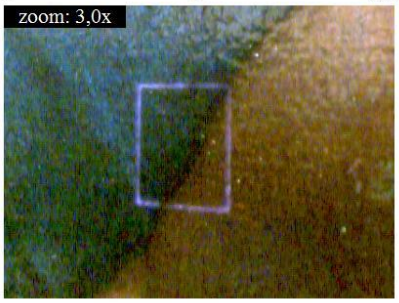
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

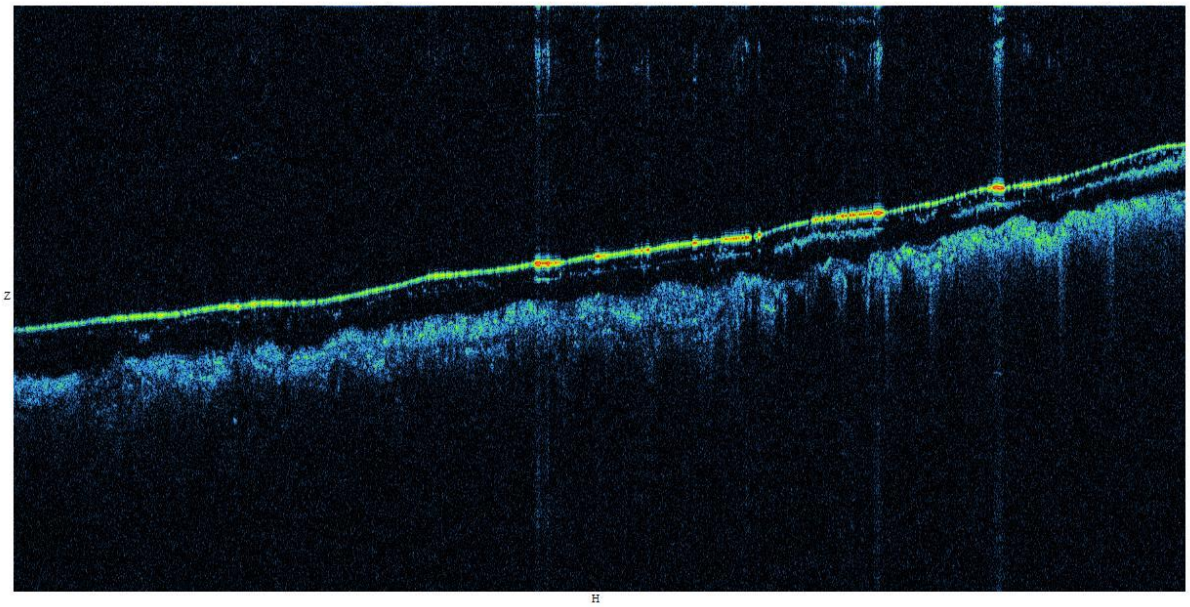
Tomogram:
47/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

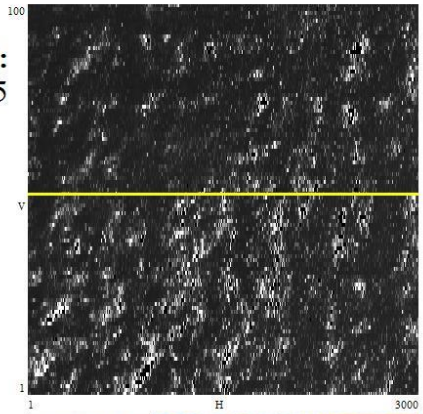
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

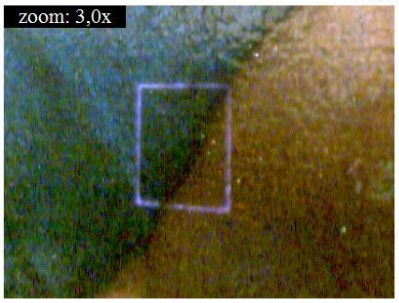
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

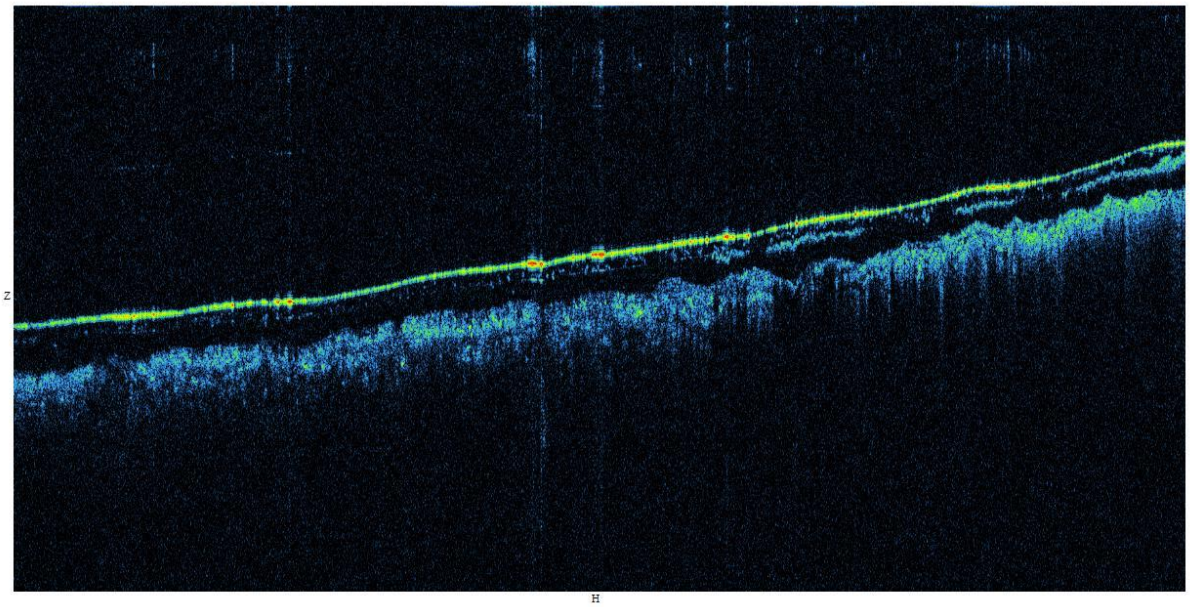
Tomogram:
48/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

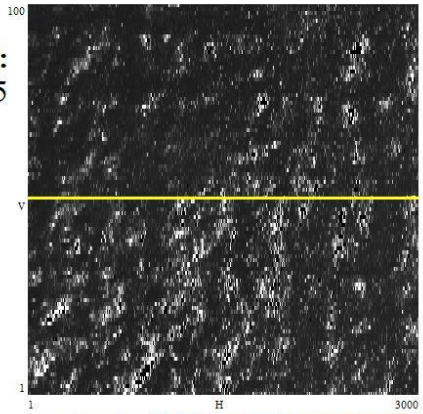
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

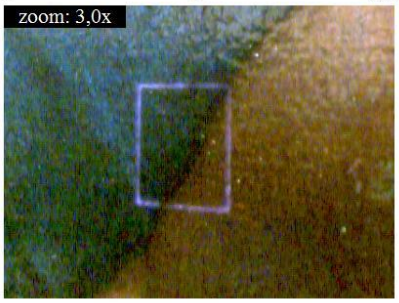
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

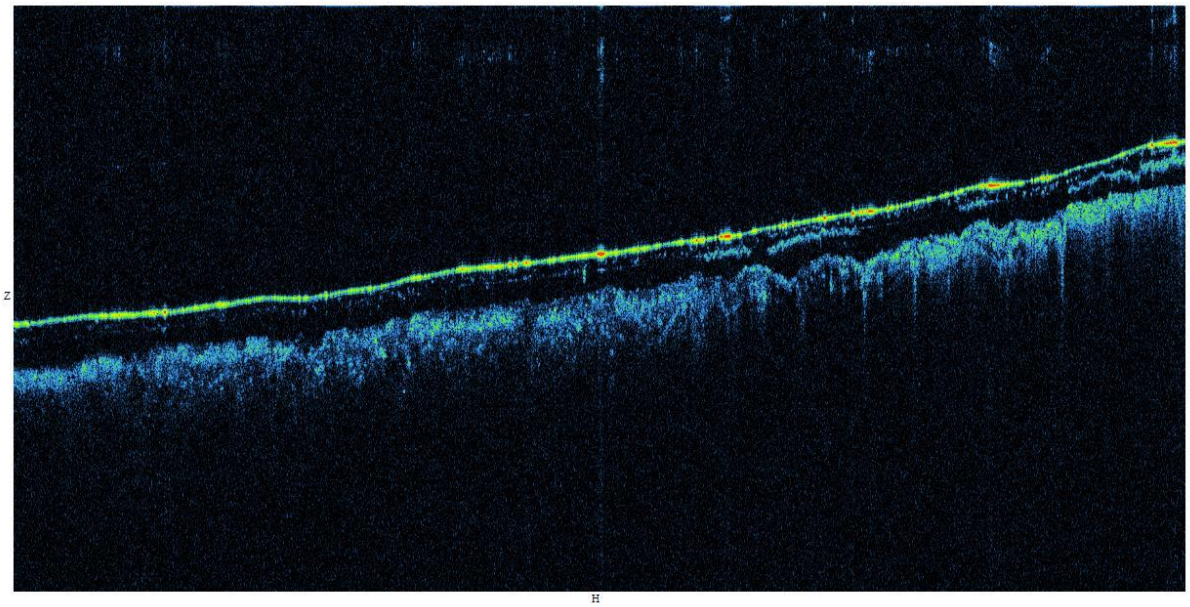
Tomogram:
49/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

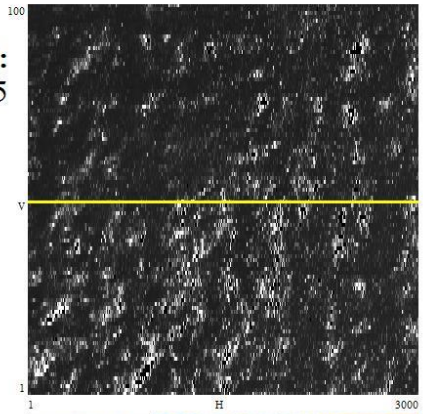
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

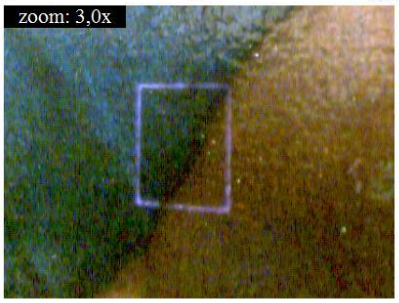
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

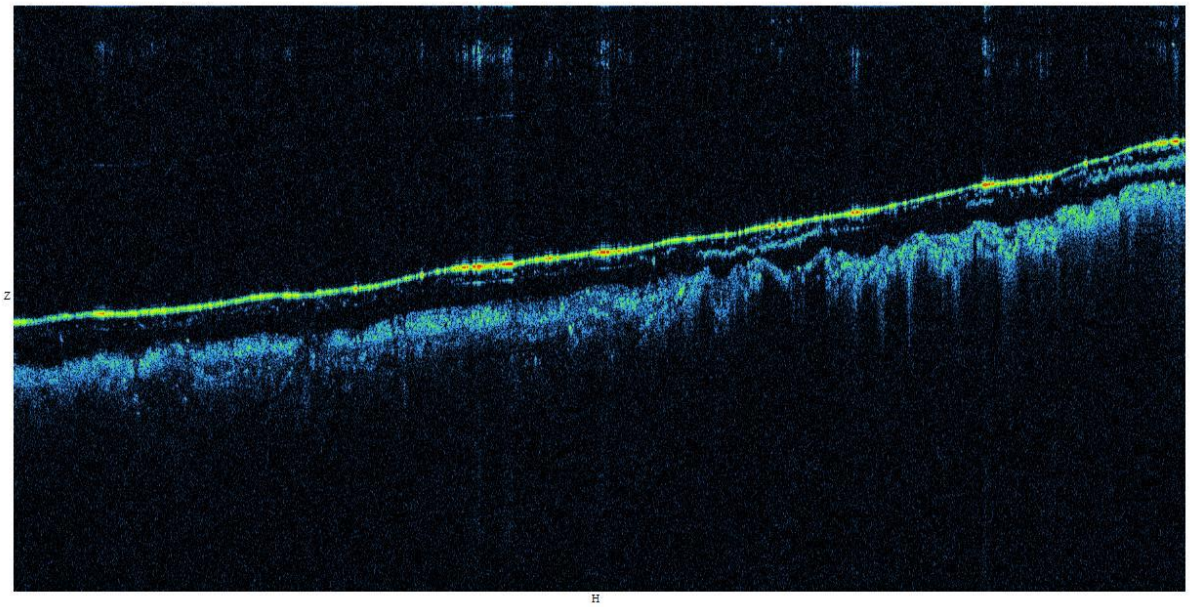
Tomogram:
50/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

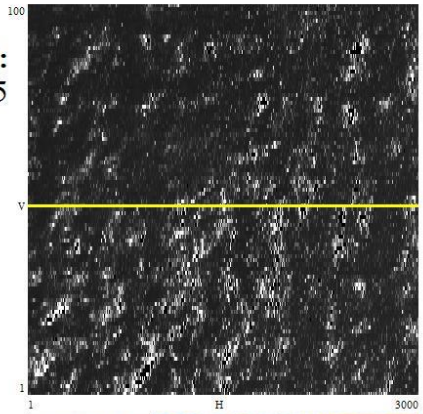
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

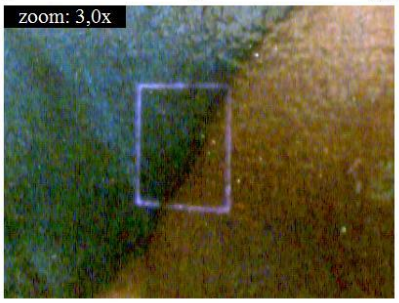
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

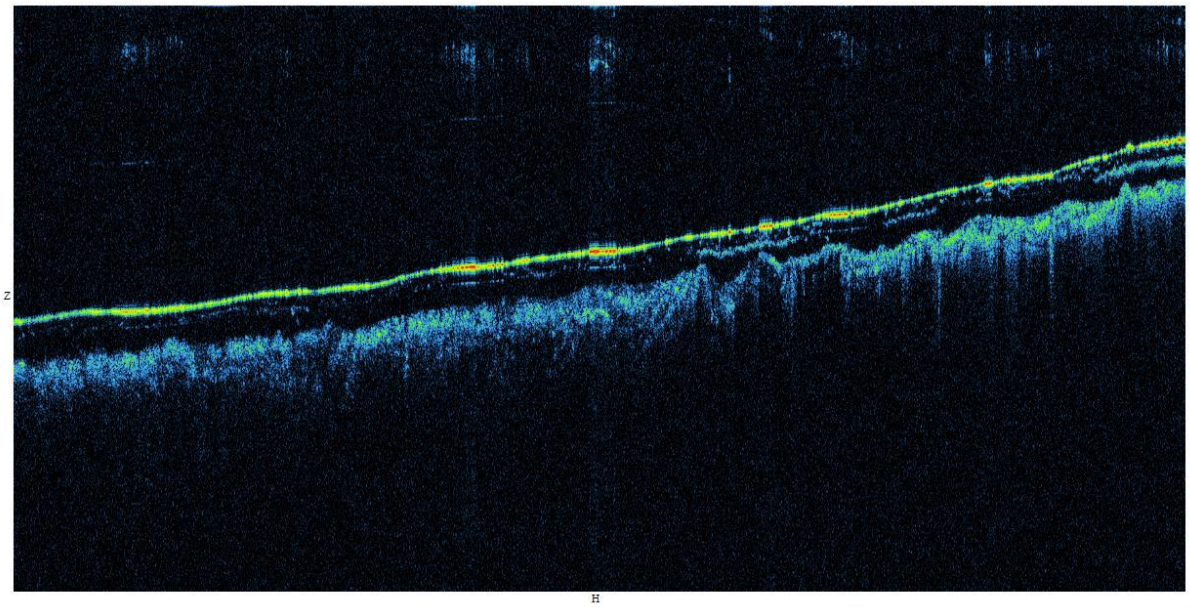
Tomogram:
51/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

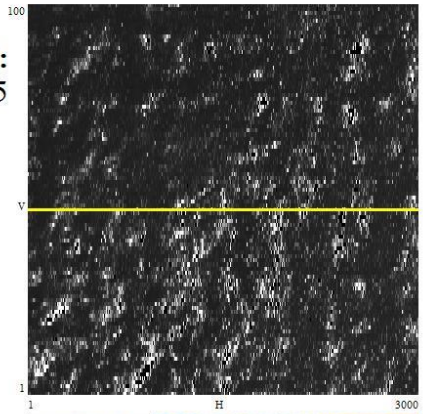
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

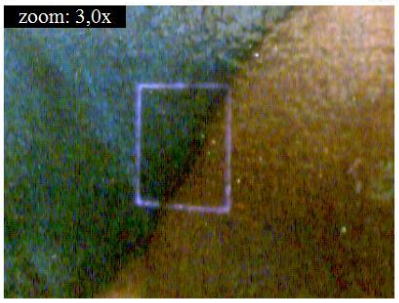
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

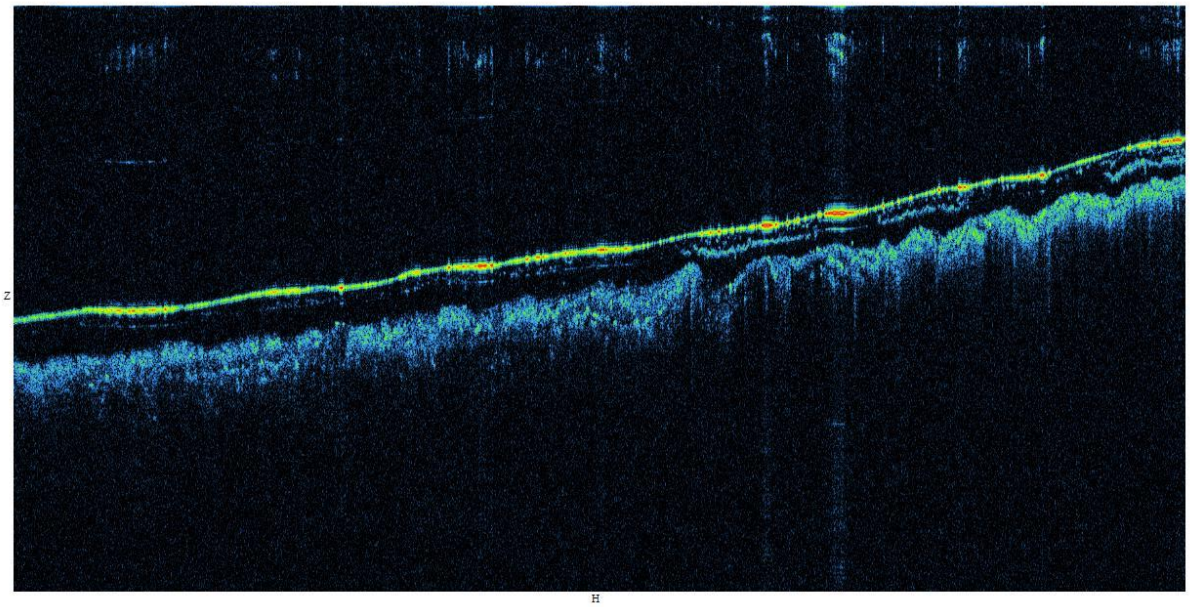
Tomogram:
52/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

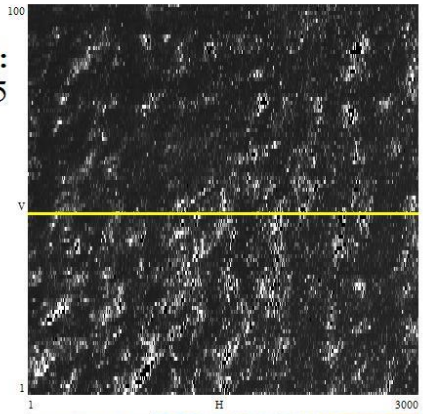
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

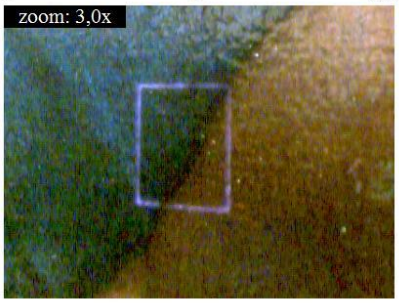
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

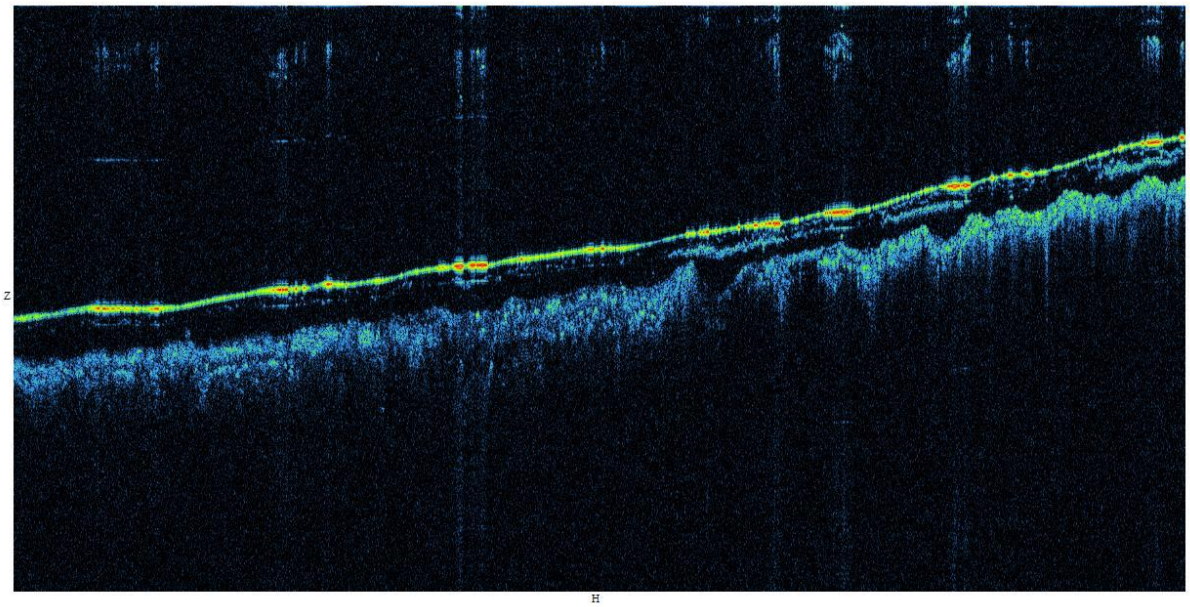
Tomogram:
53/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

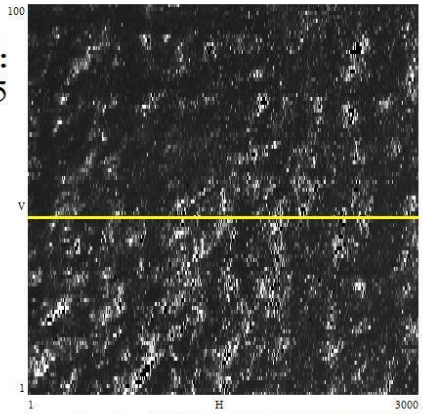
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

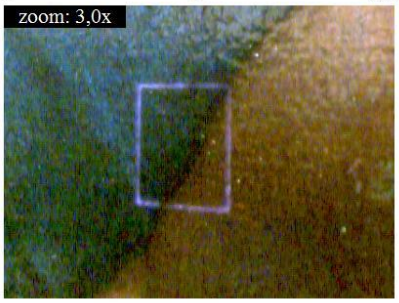
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

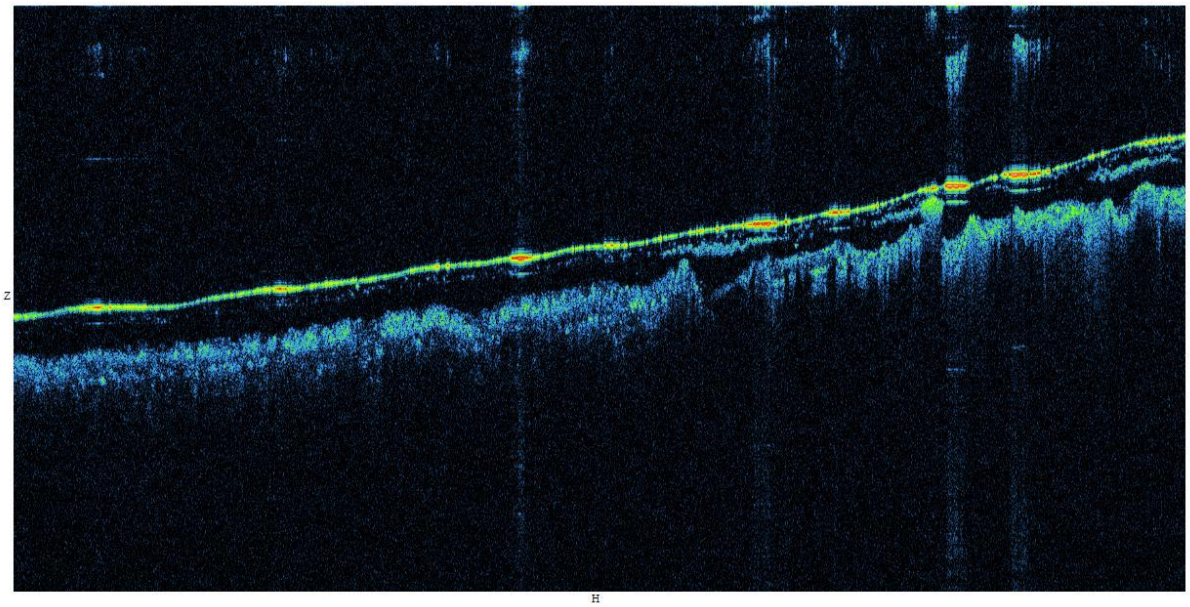
Tomogram:
54/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

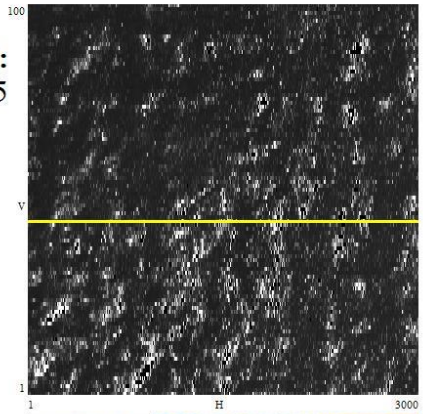
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

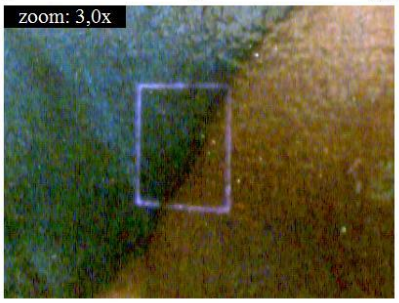
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

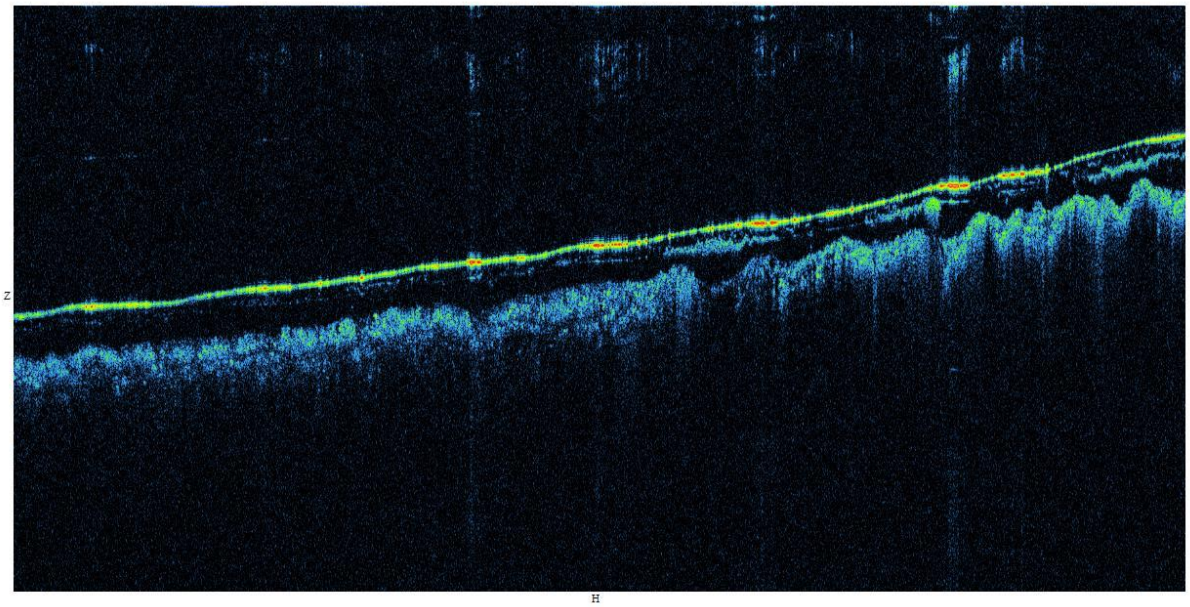
Tomogram:
55/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

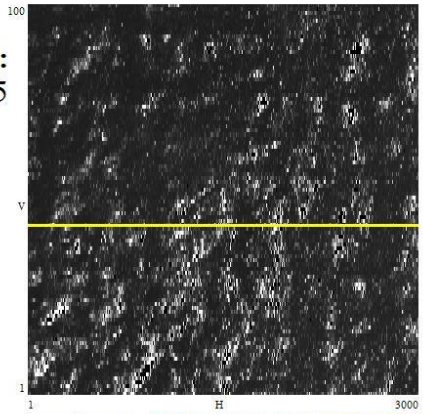
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

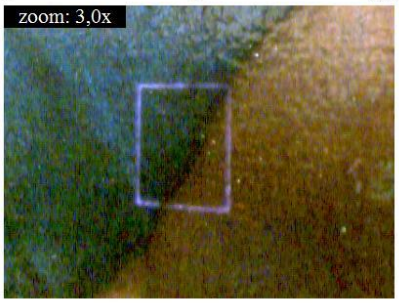
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

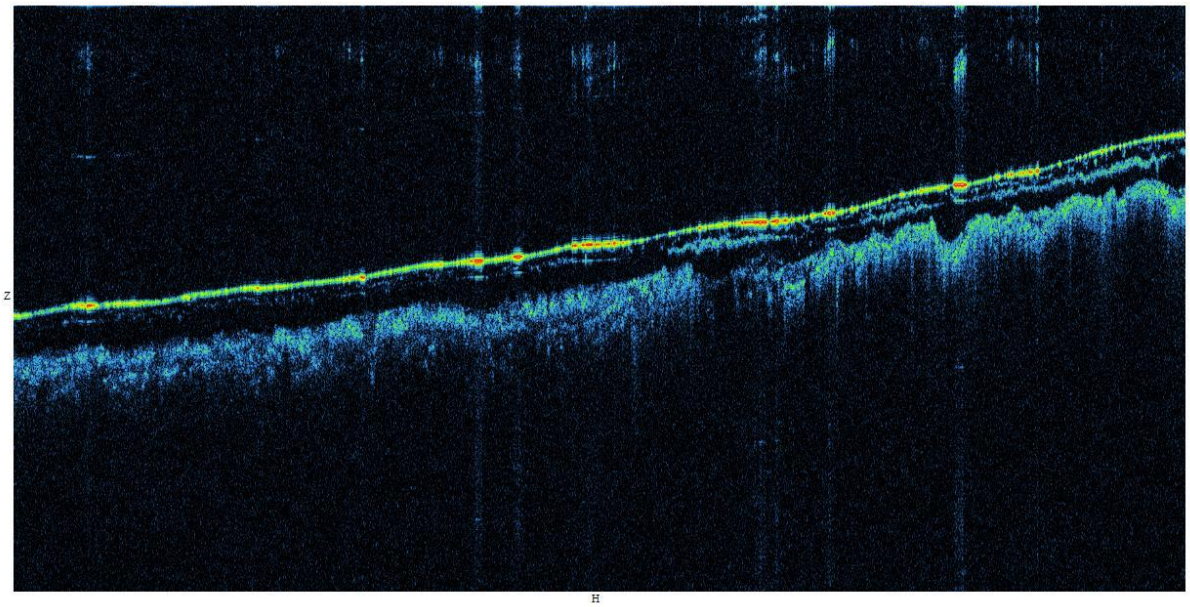
Tomogram:
56/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

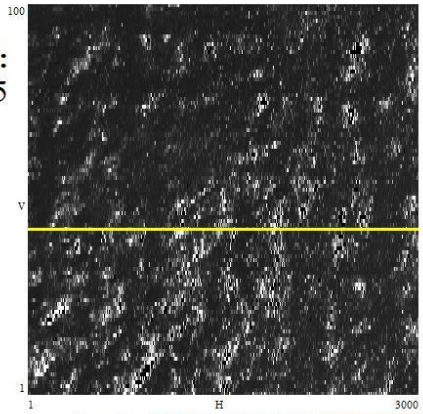
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

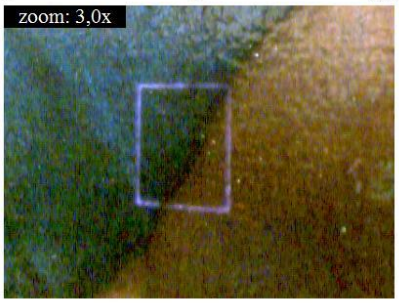
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

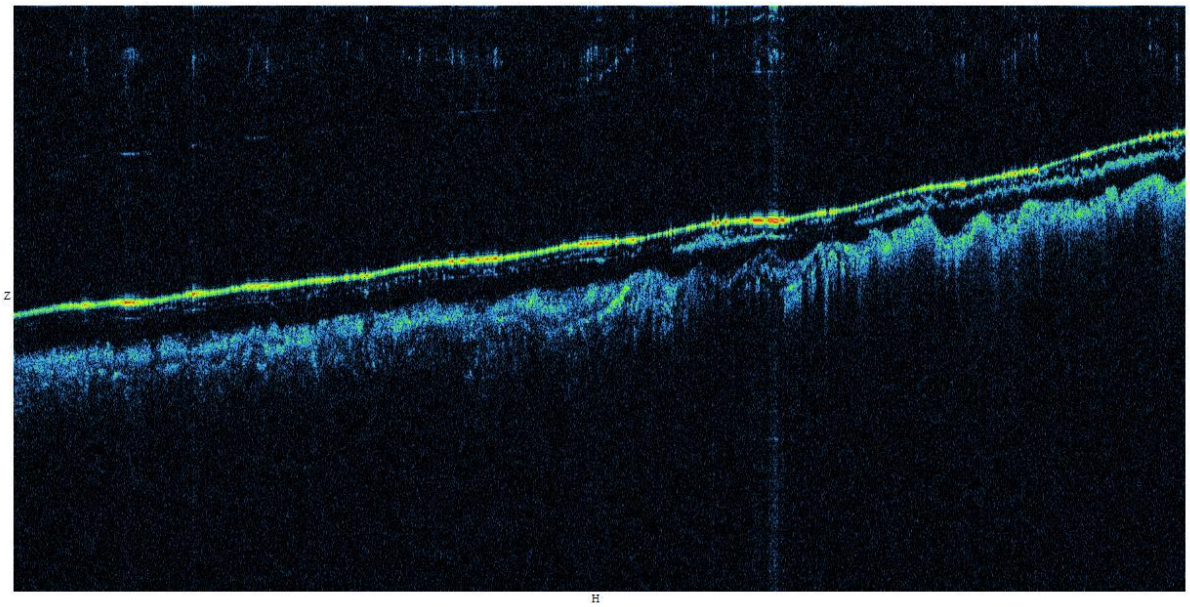
Tomogram:
57/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

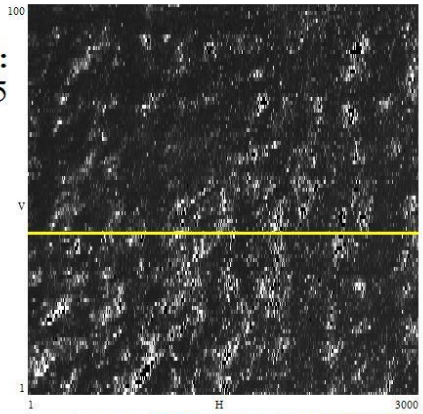
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

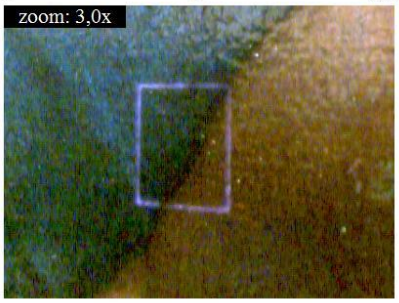
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

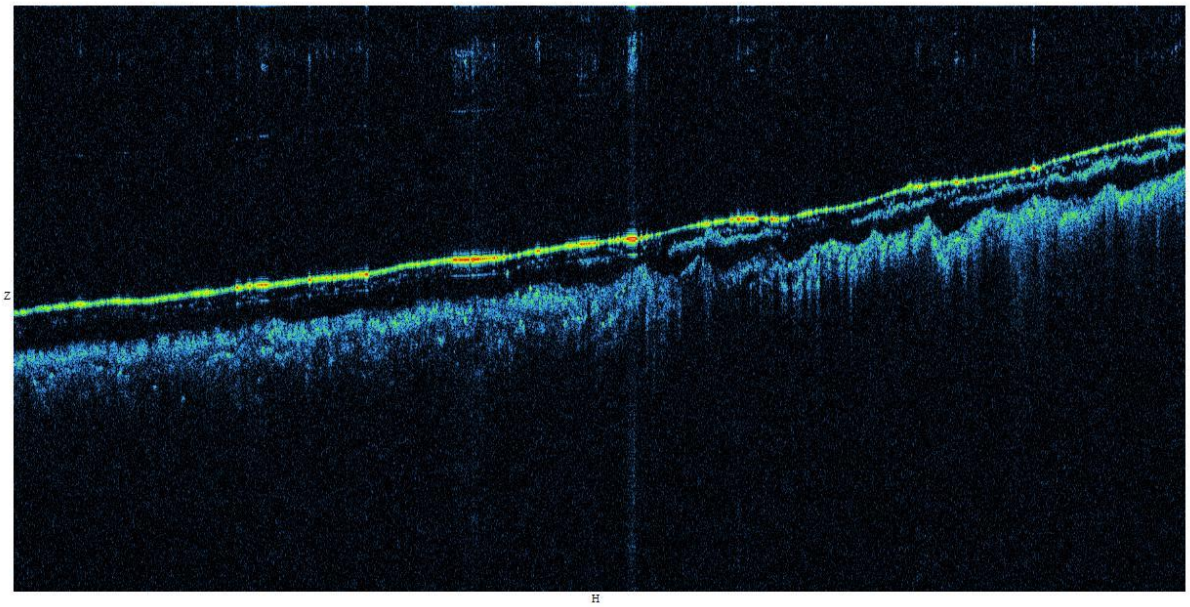
Tomogram:
58/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

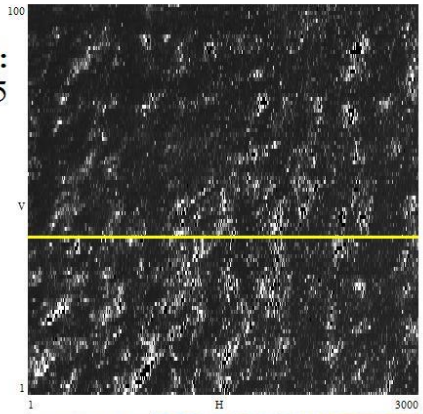
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

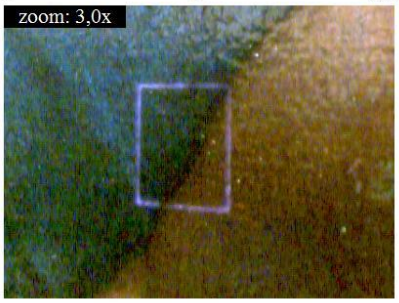
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

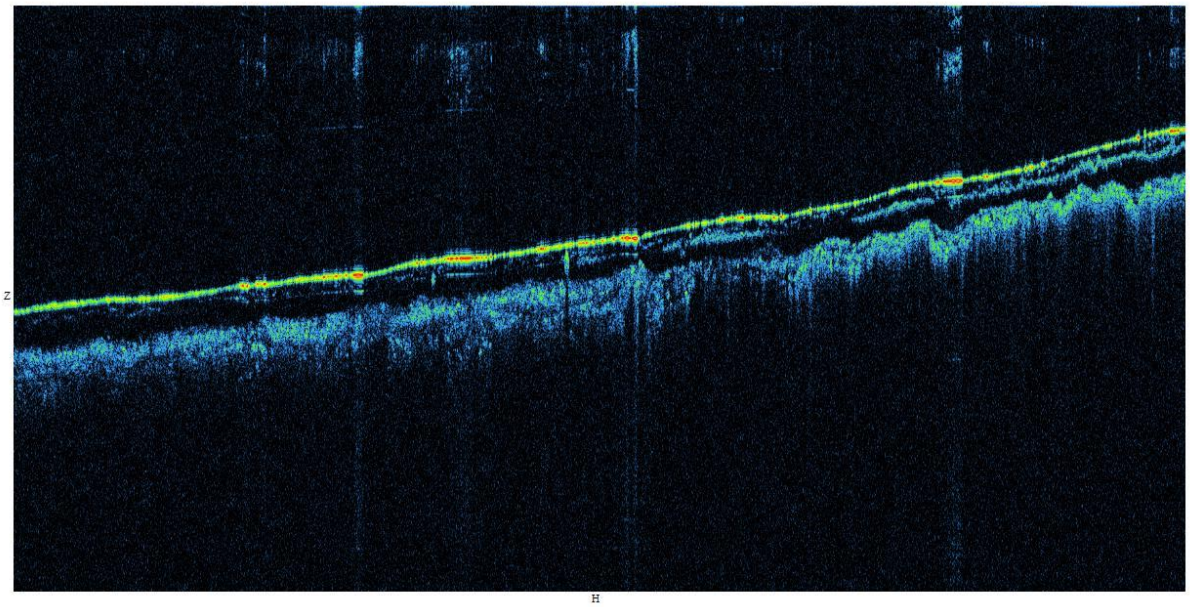
Tomogram:
59/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

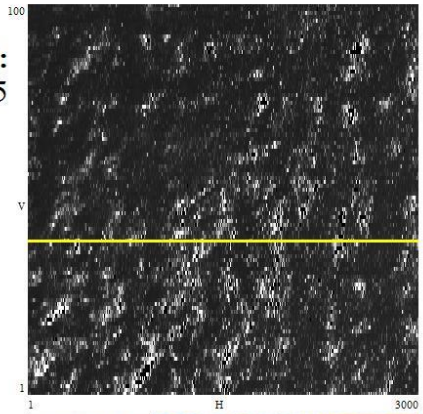
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

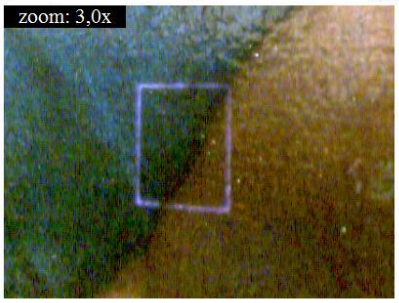
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

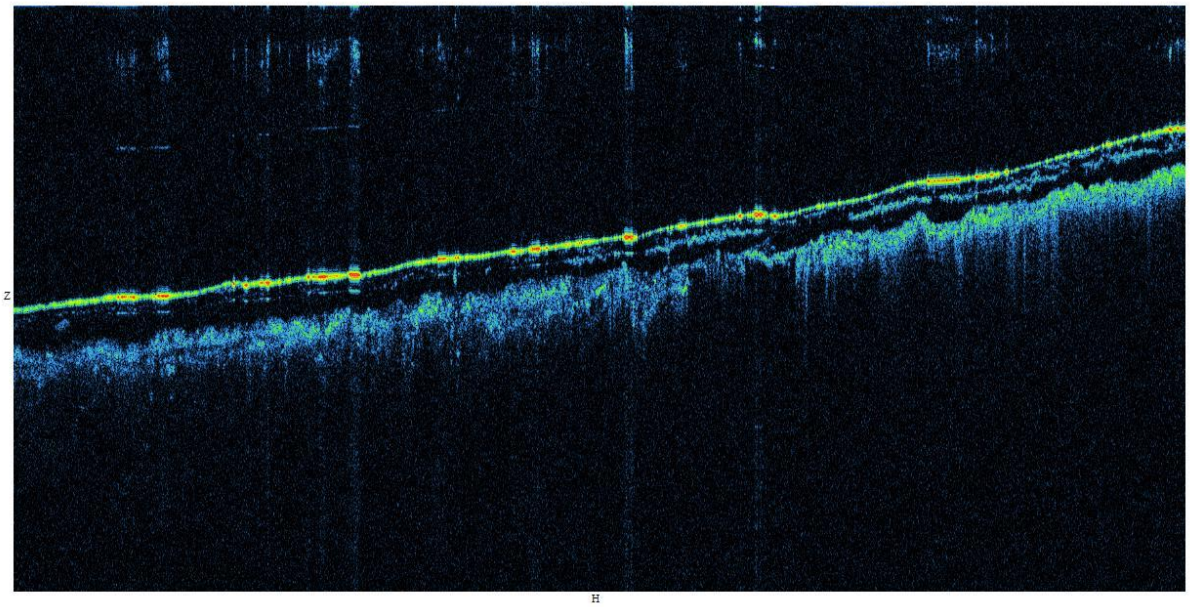
Tomogram:
60/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

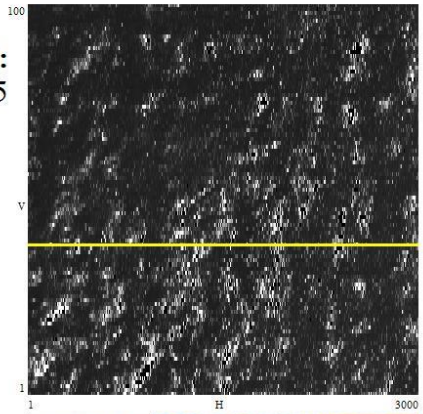
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

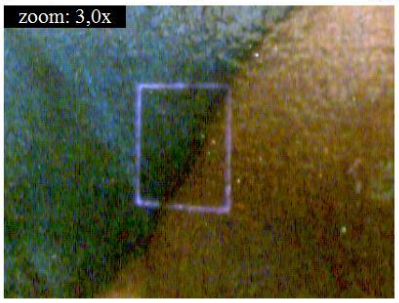
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

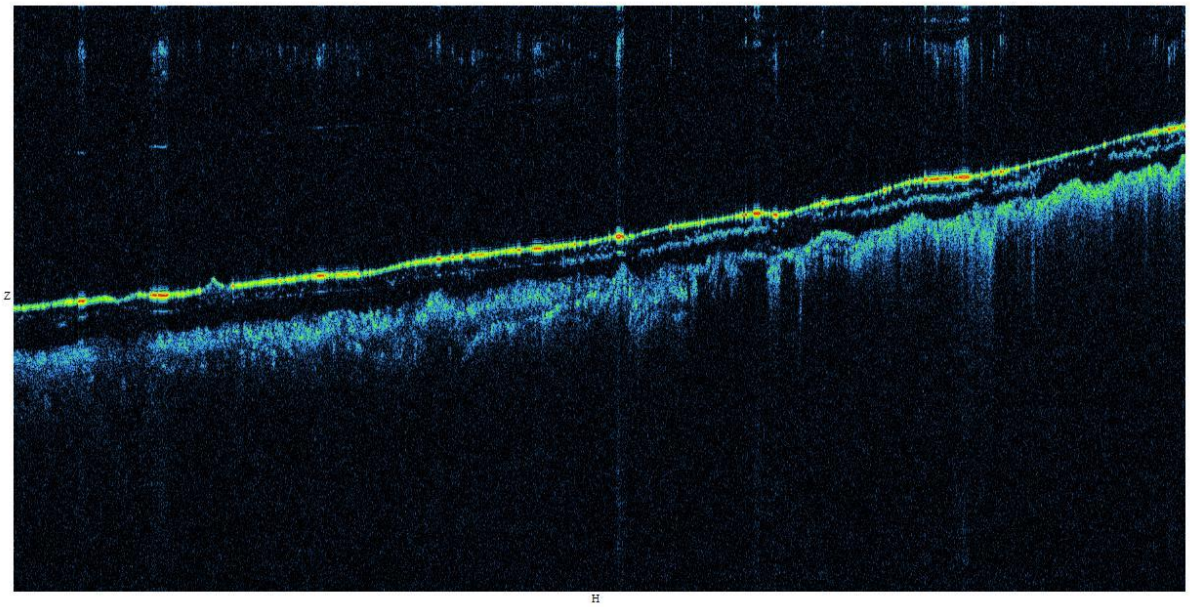
Tomogram:
61/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

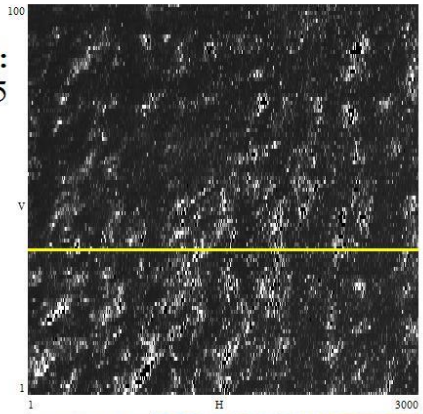
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

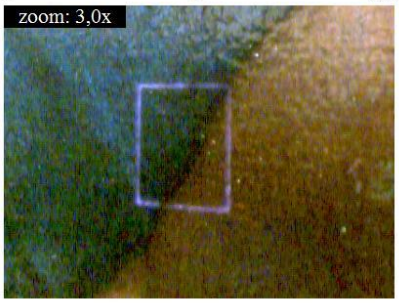
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

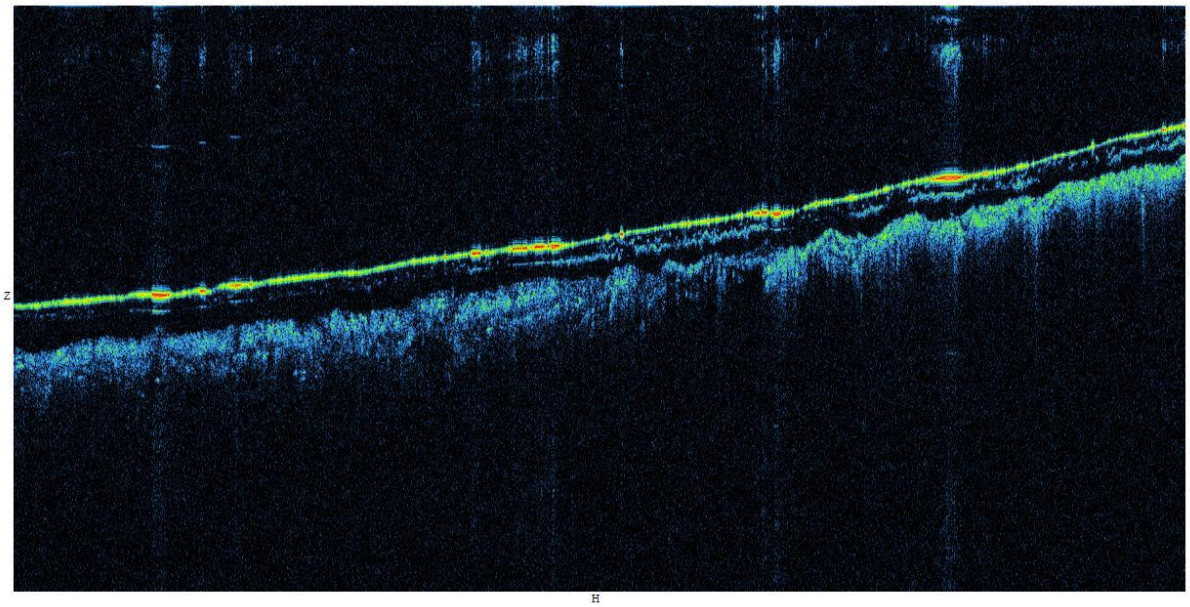
Tomogram:
62/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

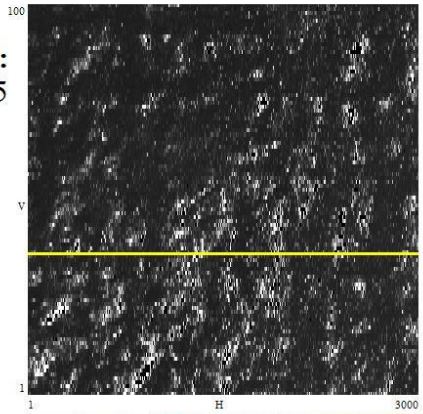
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

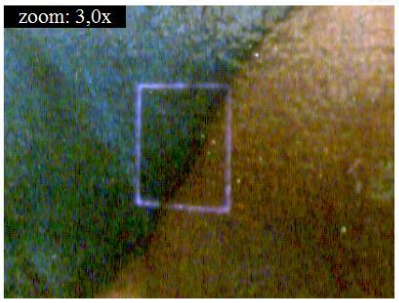
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

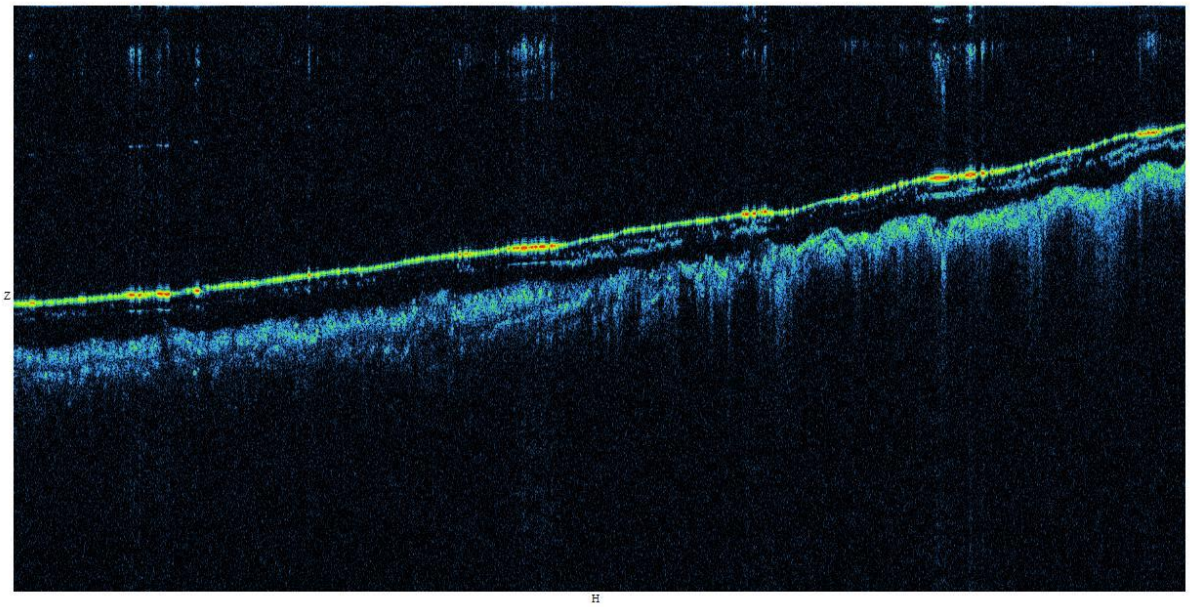
Tomogram:
63/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

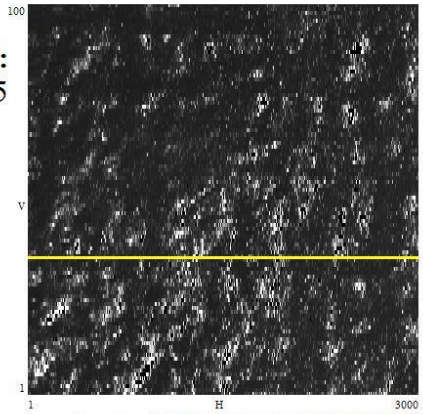
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

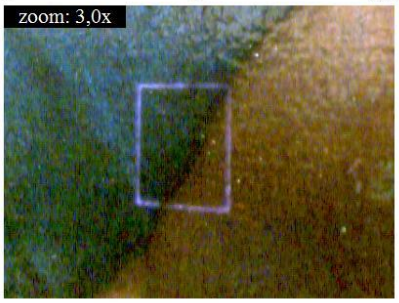
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

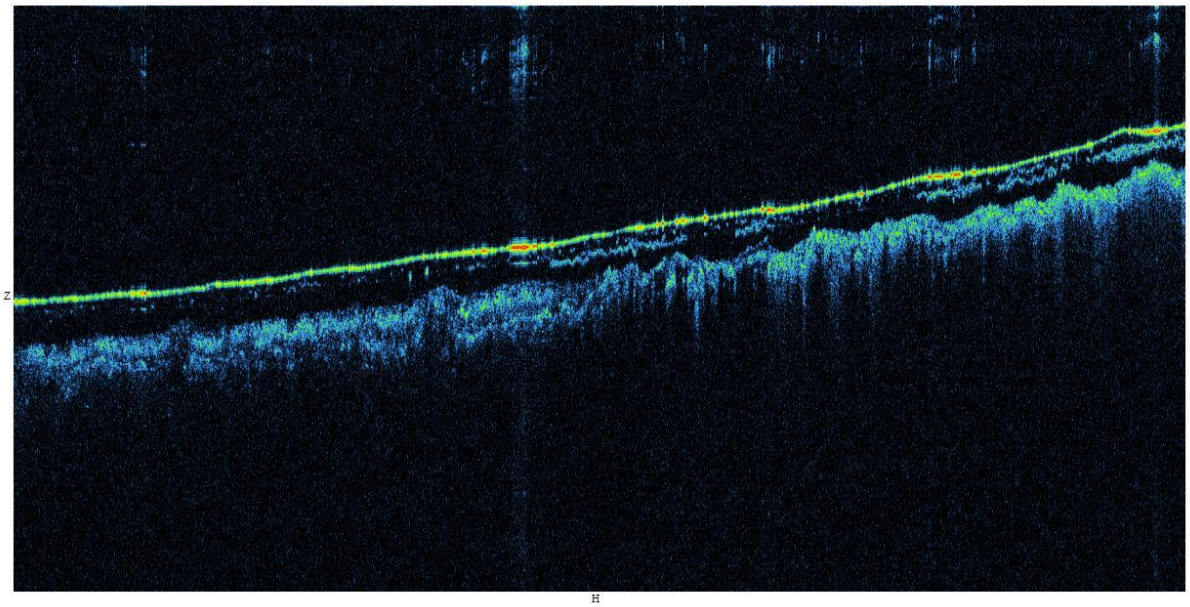
Tomogram:
64/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

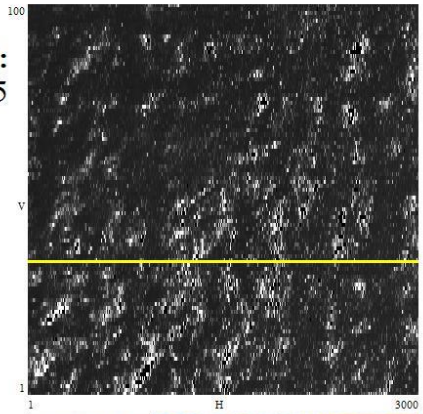
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

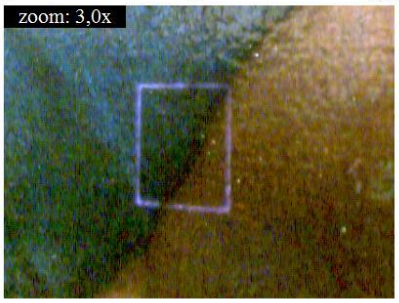
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

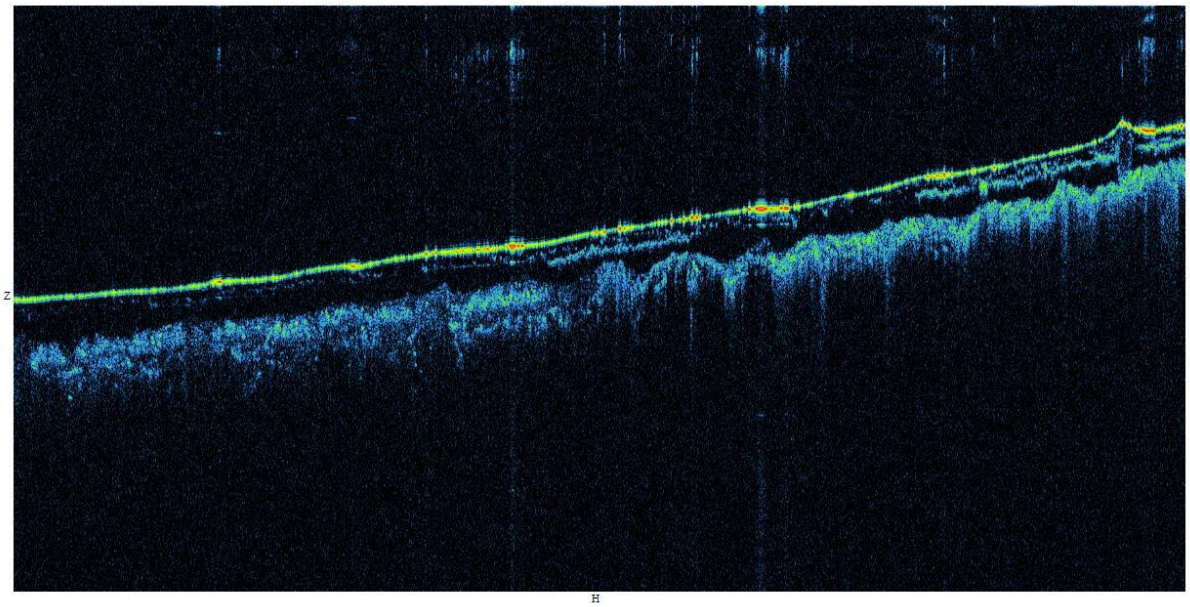
Tomogram:
65/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

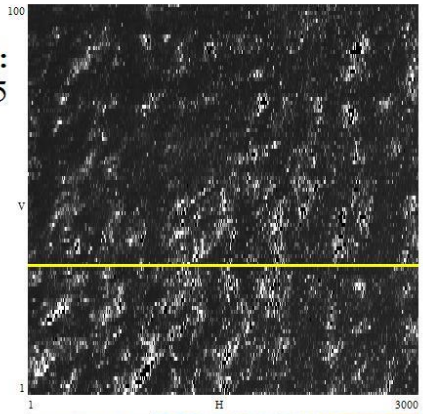
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

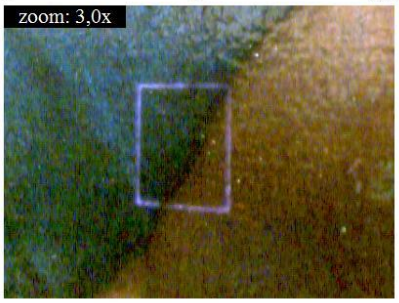
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

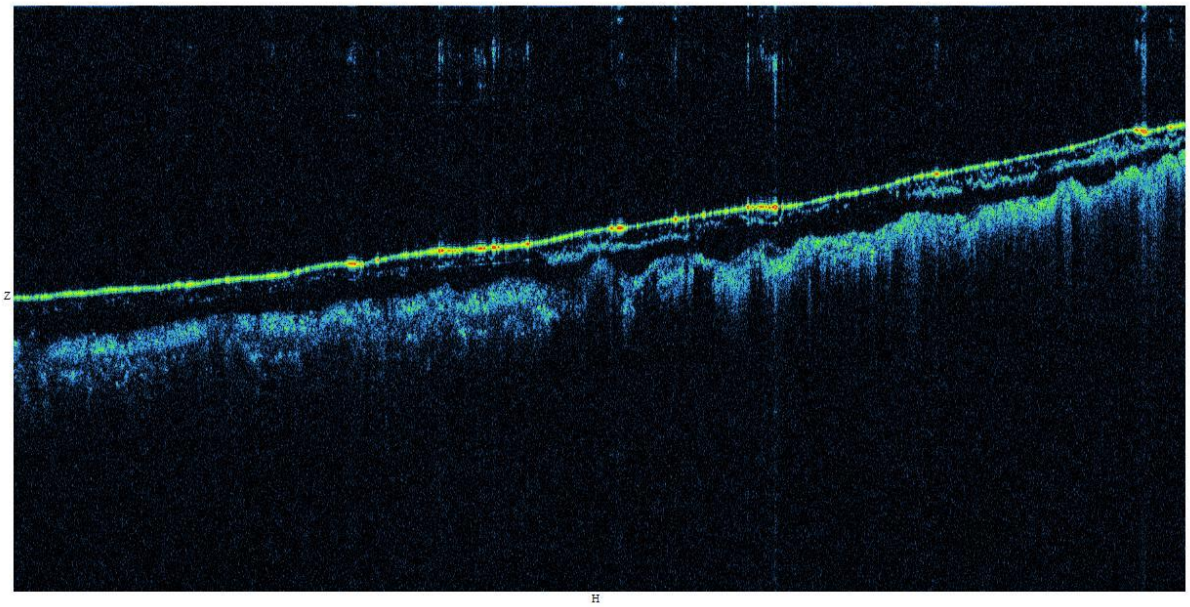
Tomogram:
66/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

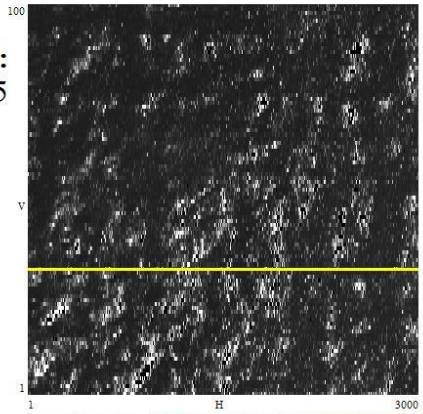
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

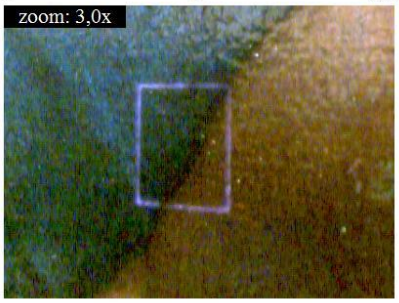
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

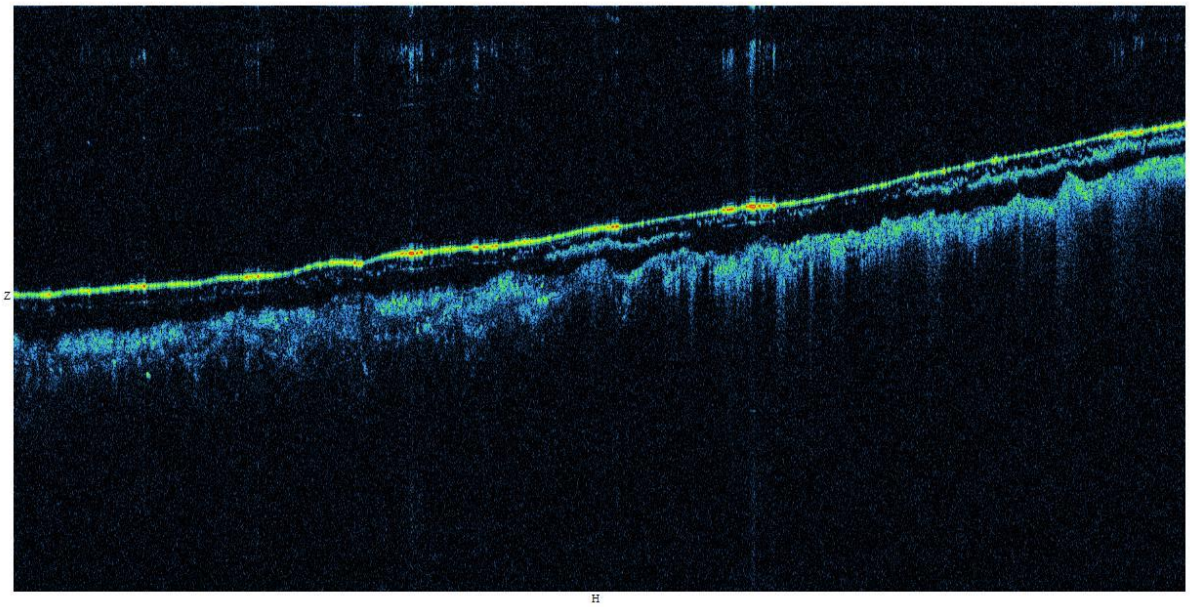
Tomogram:
67/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

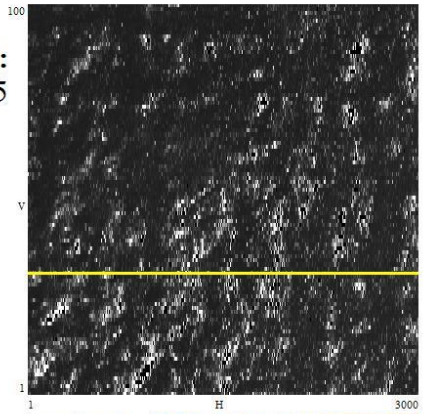
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

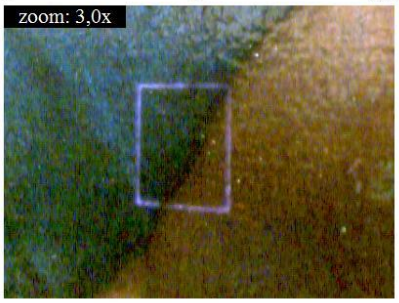
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

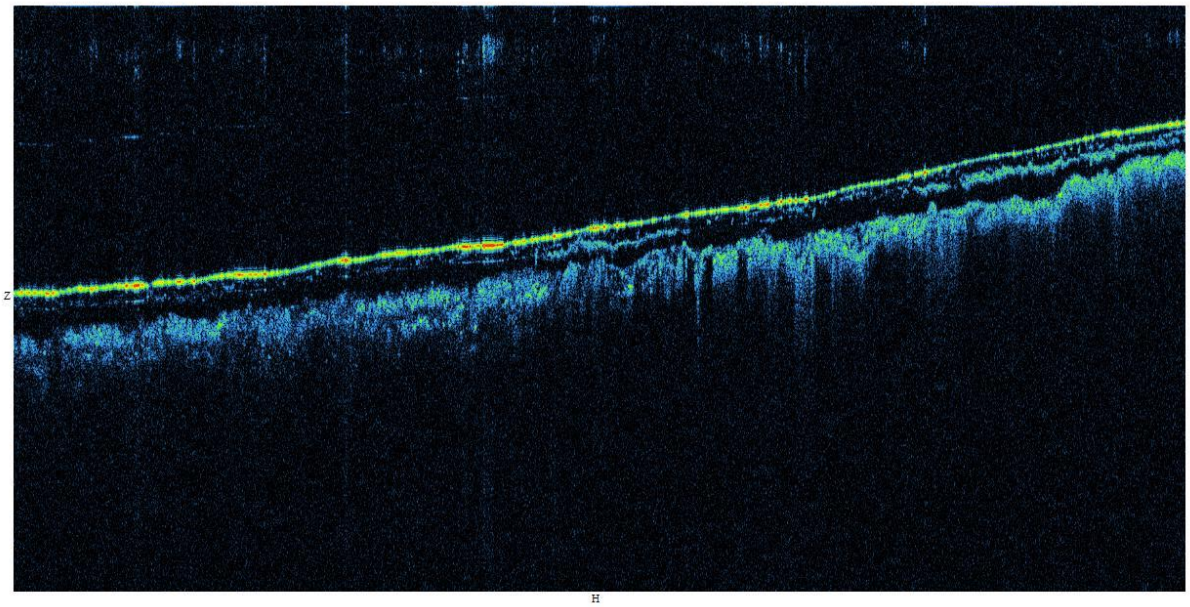
Tomogram:
68/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

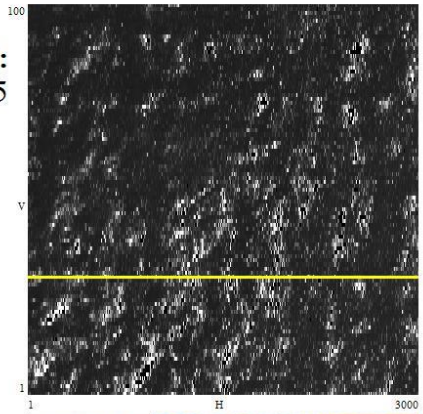
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

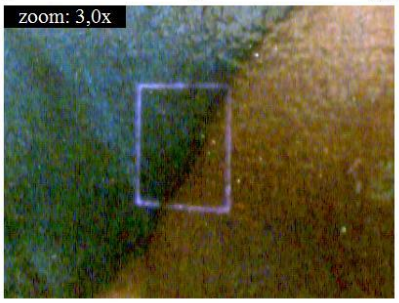
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

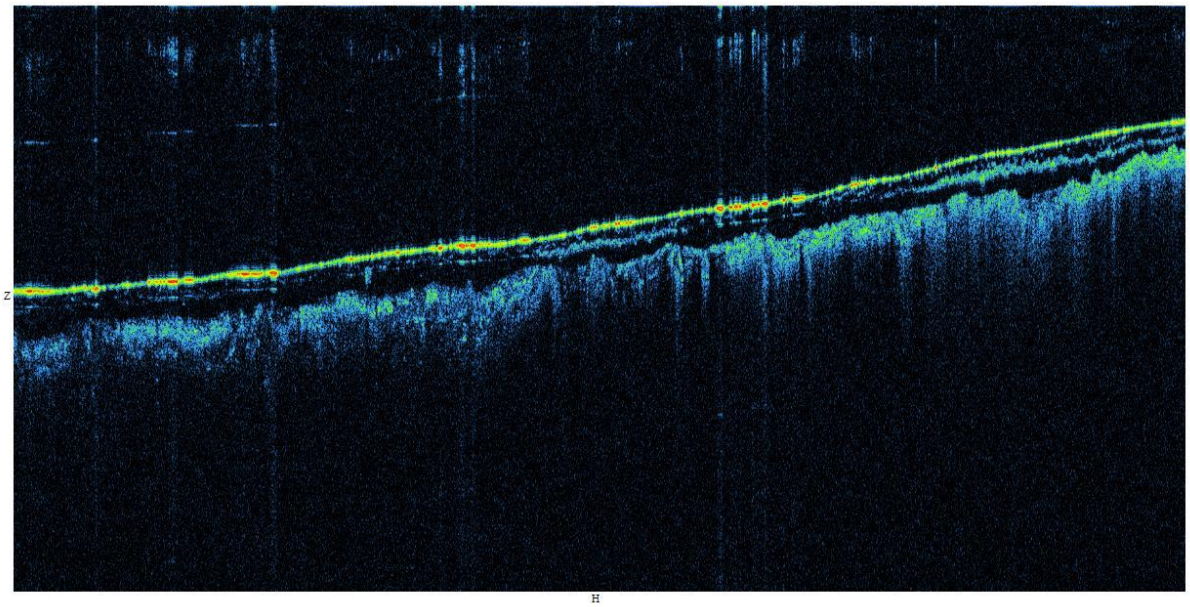
Tomogram:
69/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

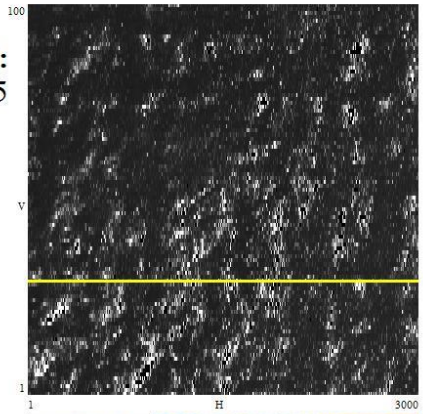
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

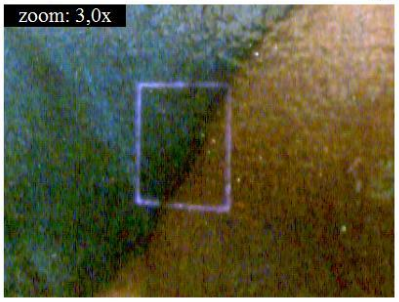
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

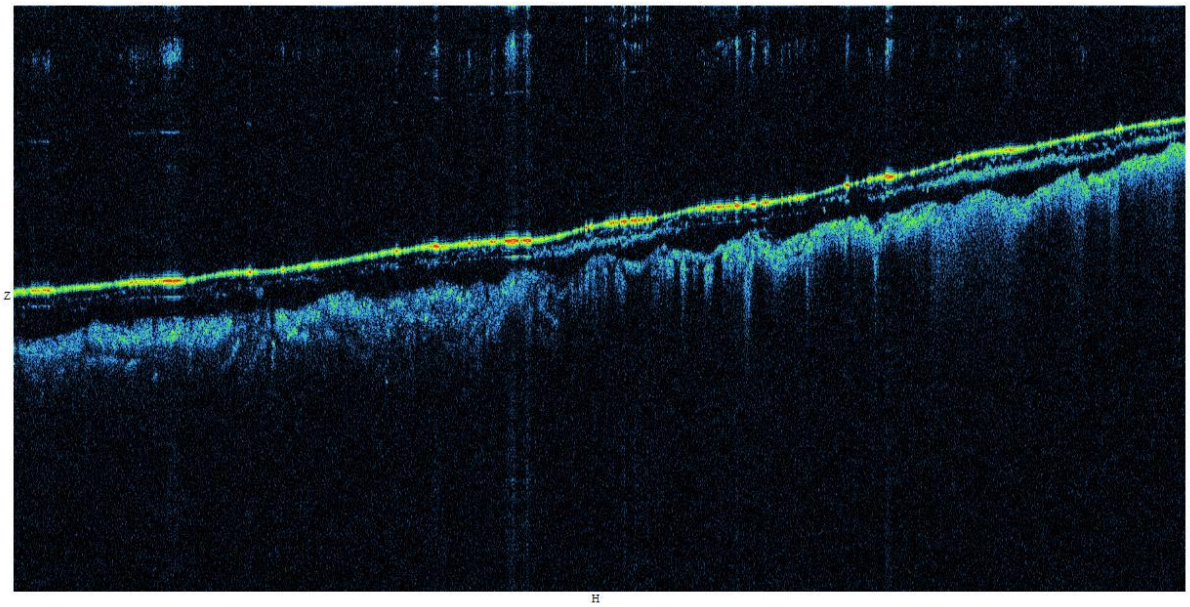
Tomogram:
70/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

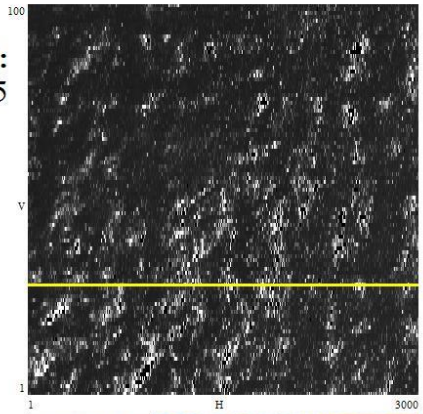
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

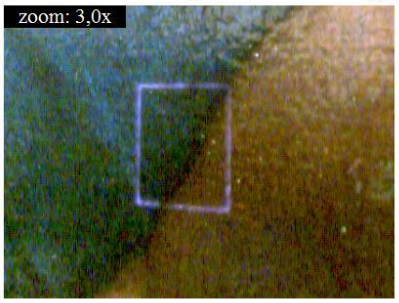
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

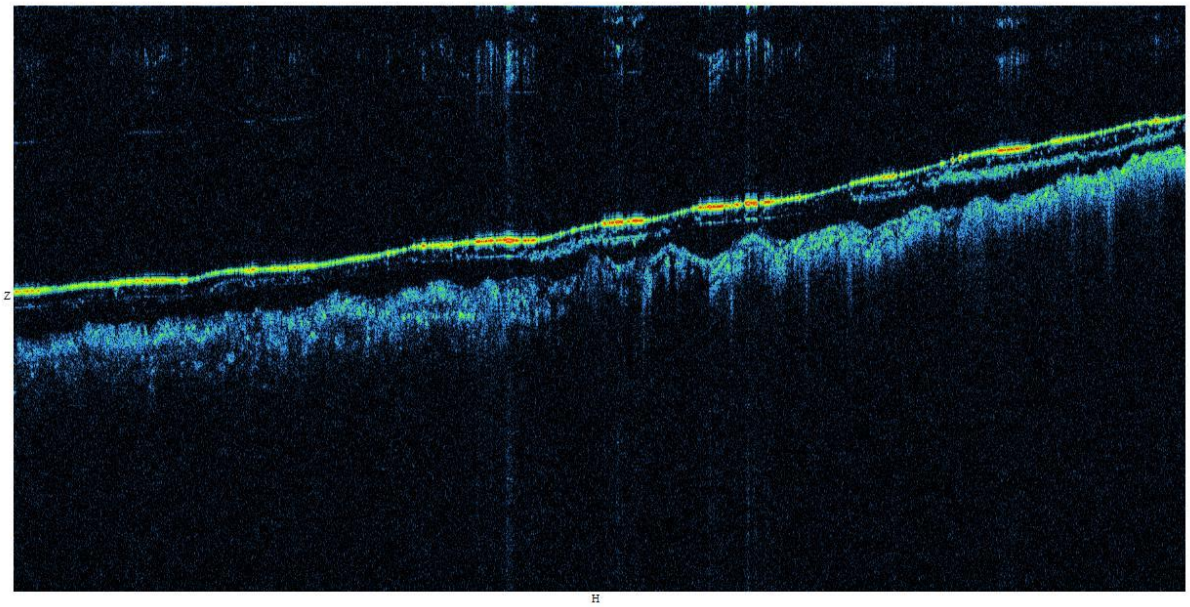
Tomogram:
71/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

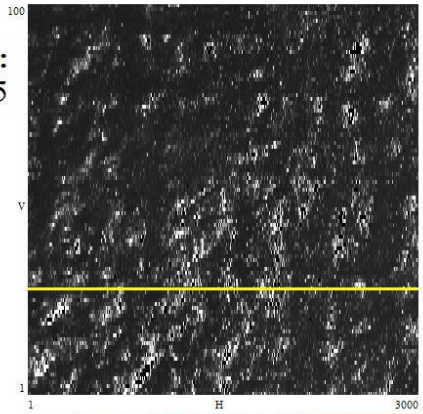
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

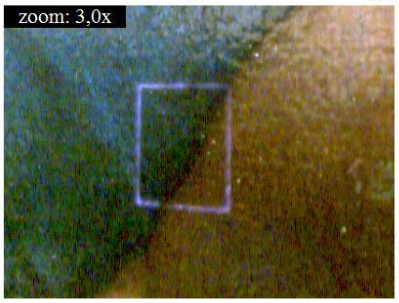
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

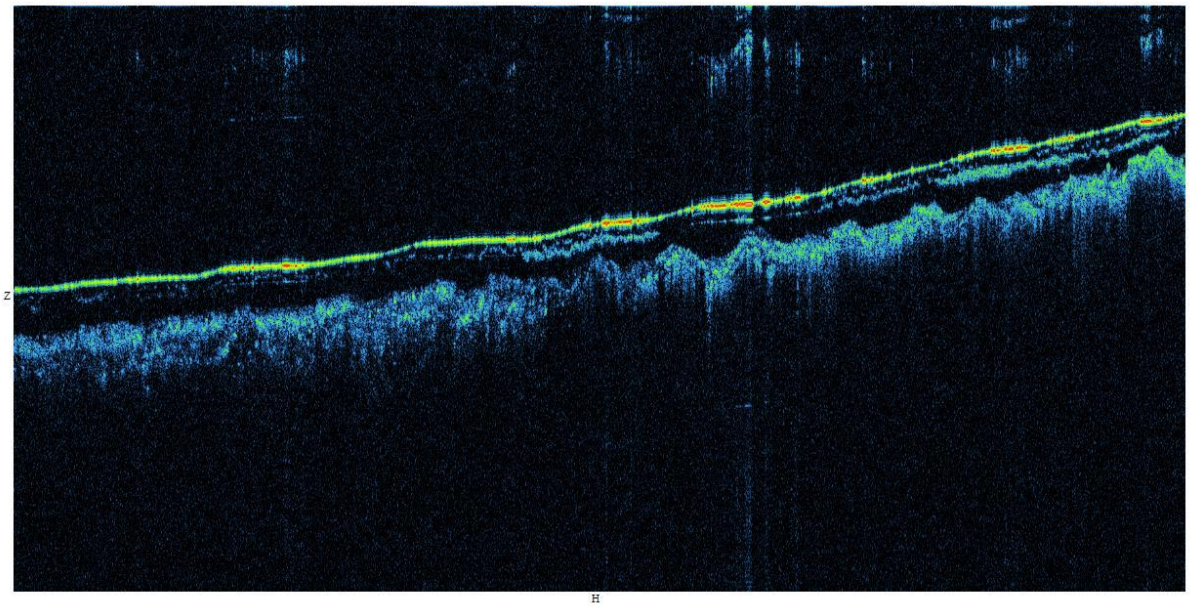
Tomogram:
72/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

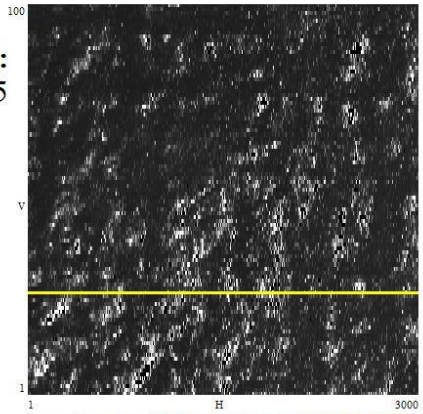
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

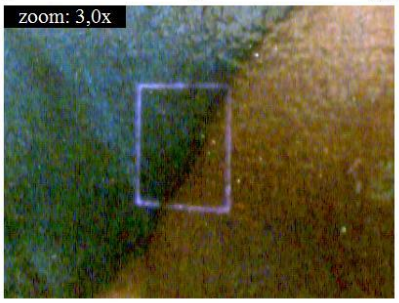
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

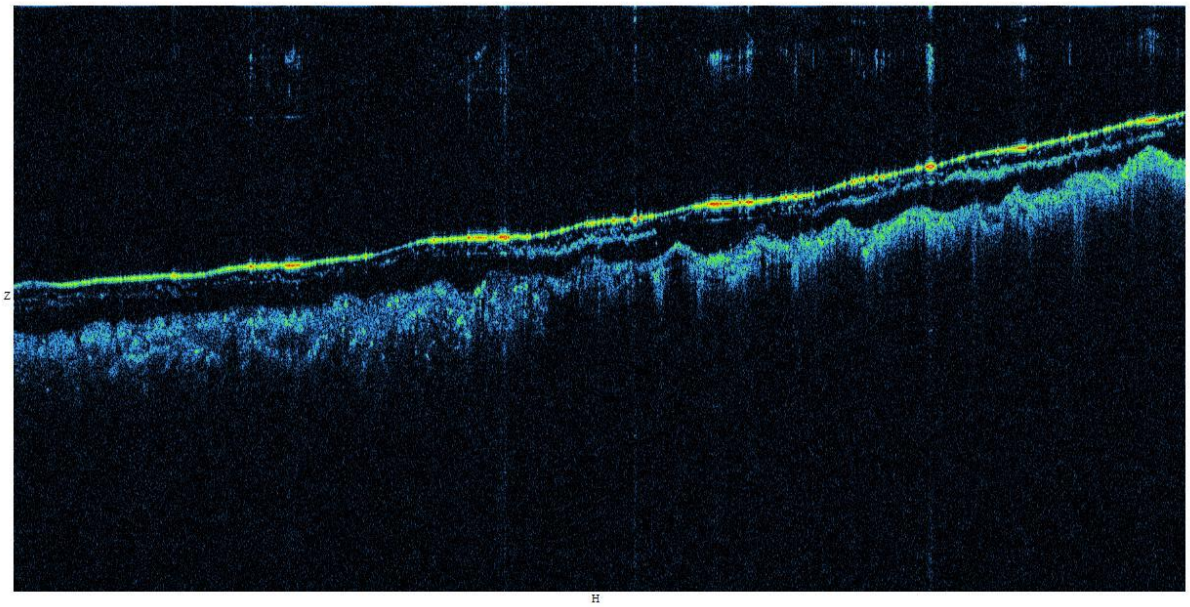
Tomogram:
73/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

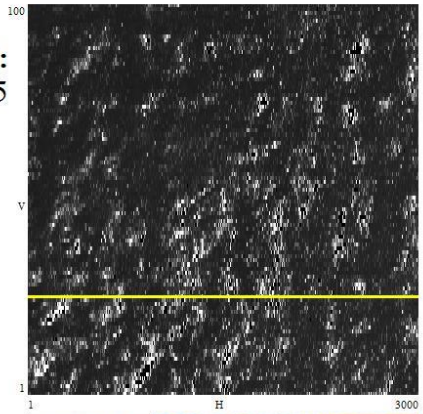
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

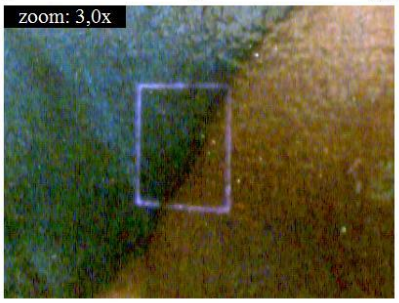
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

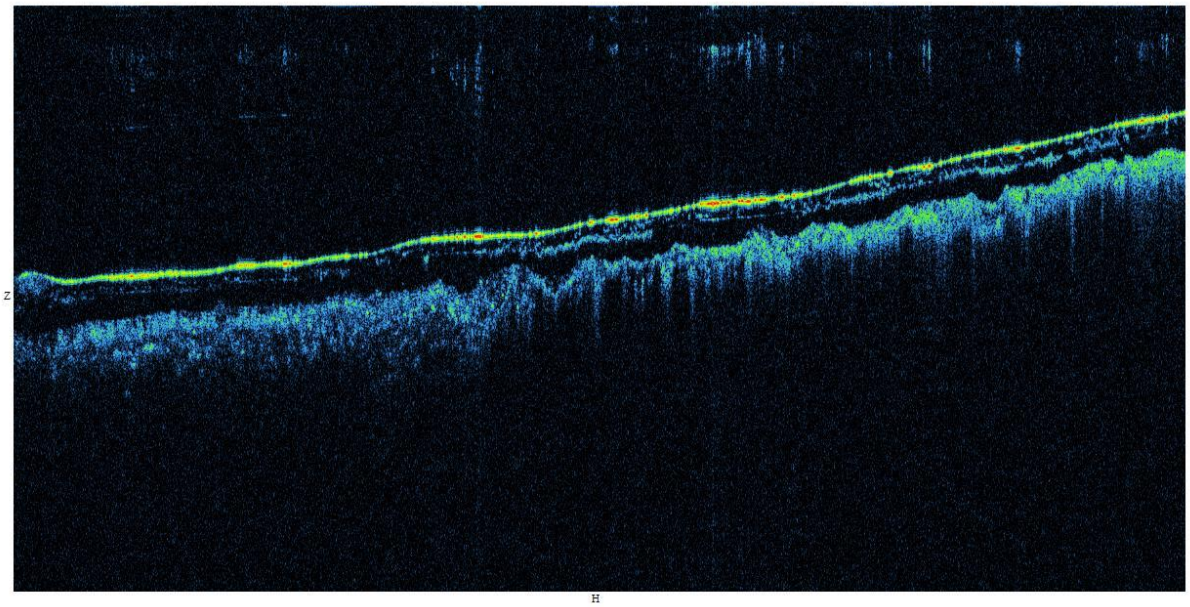
Tomogram:
74/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

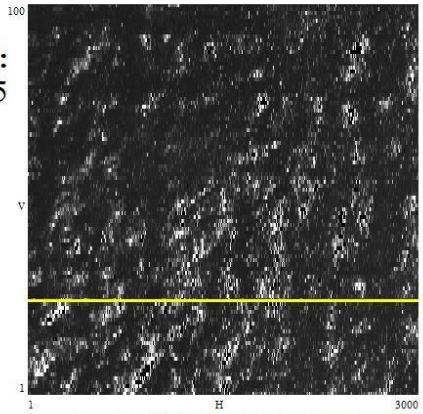
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

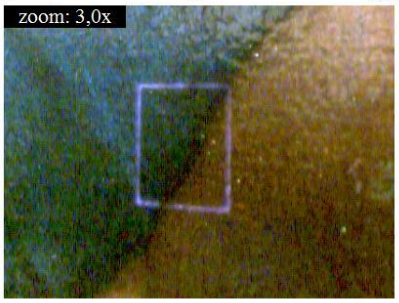
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

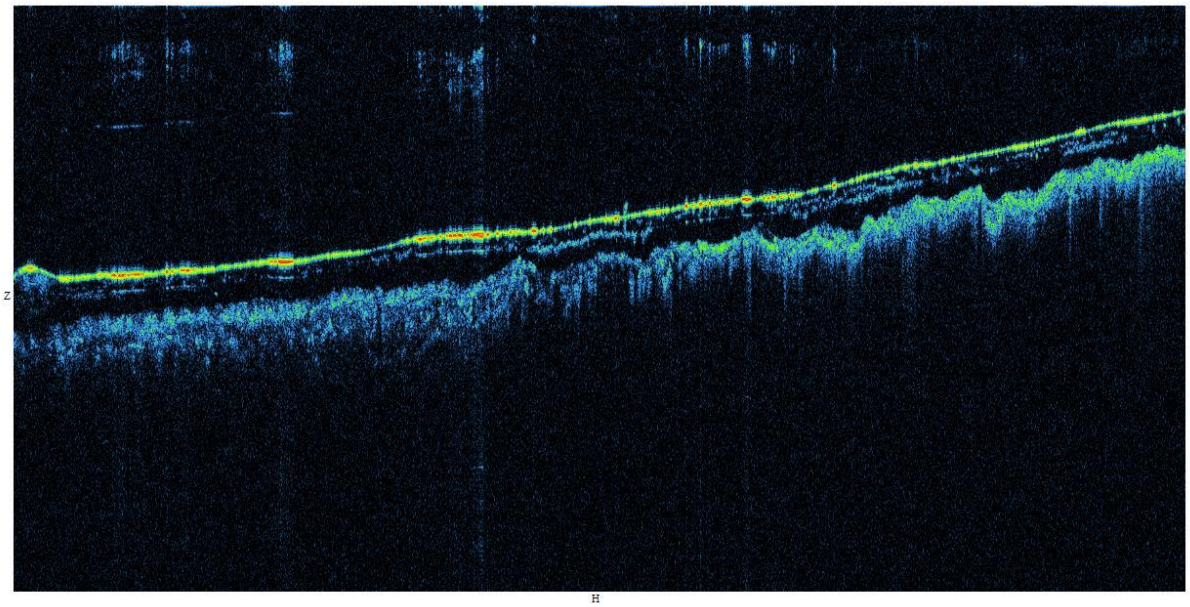
Tomogram:
75/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

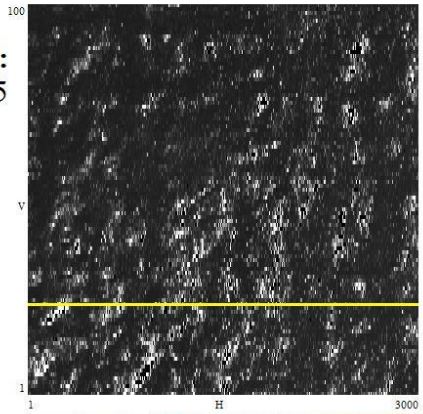
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

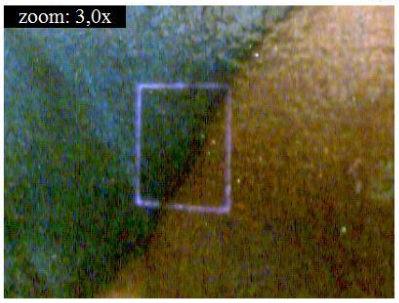
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

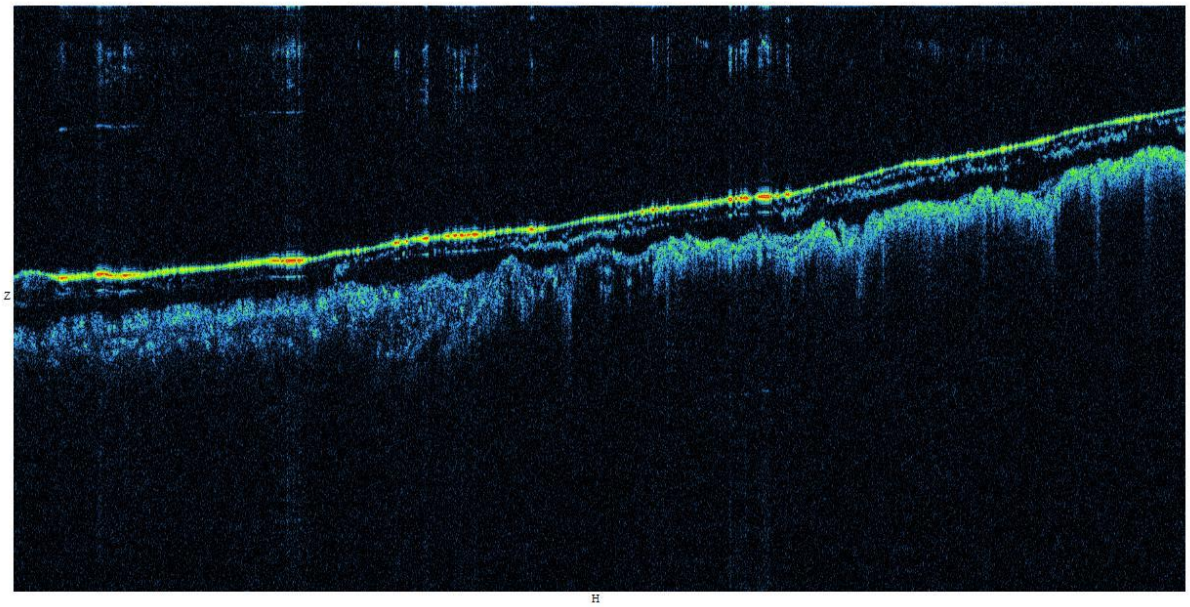
Tomogram:
76/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

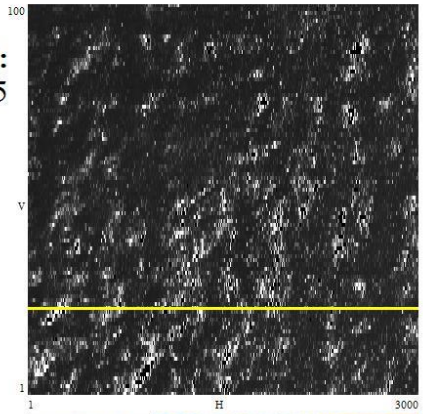
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

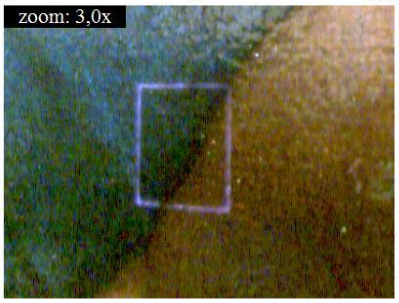
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

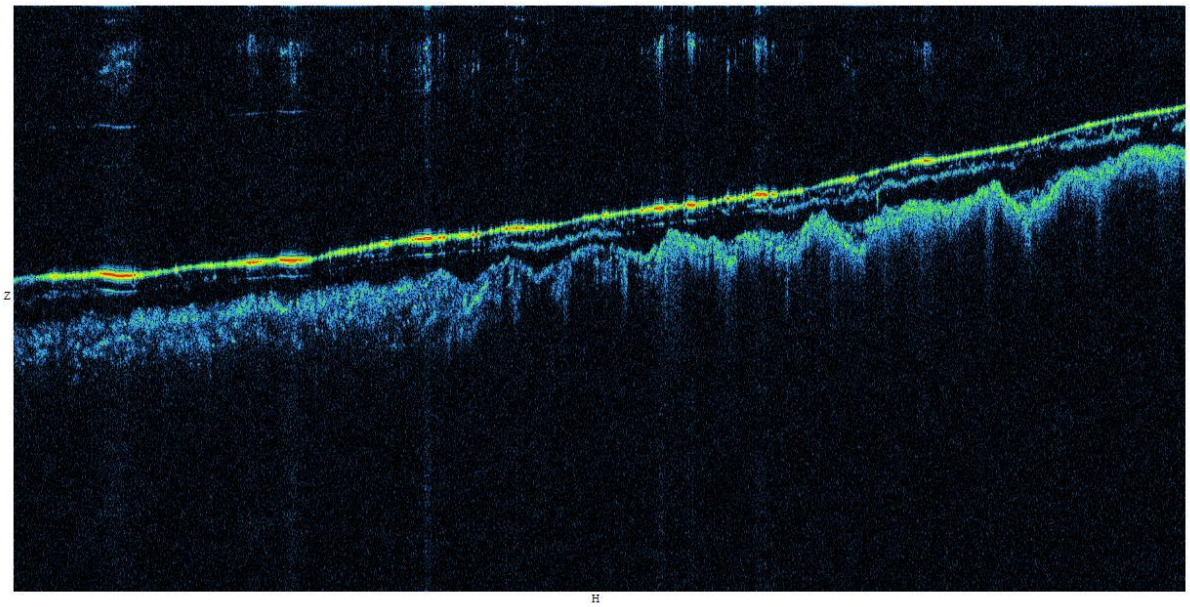
Tomogram:
77/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

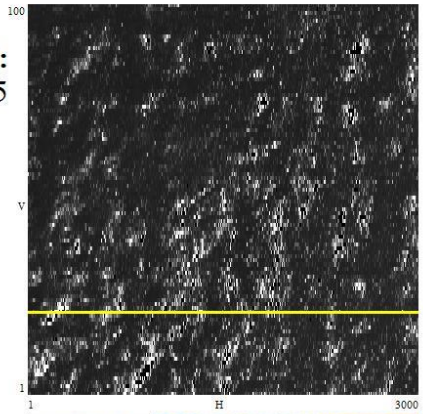
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

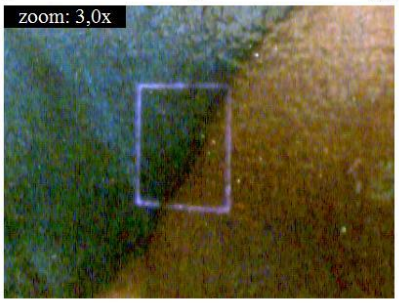
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

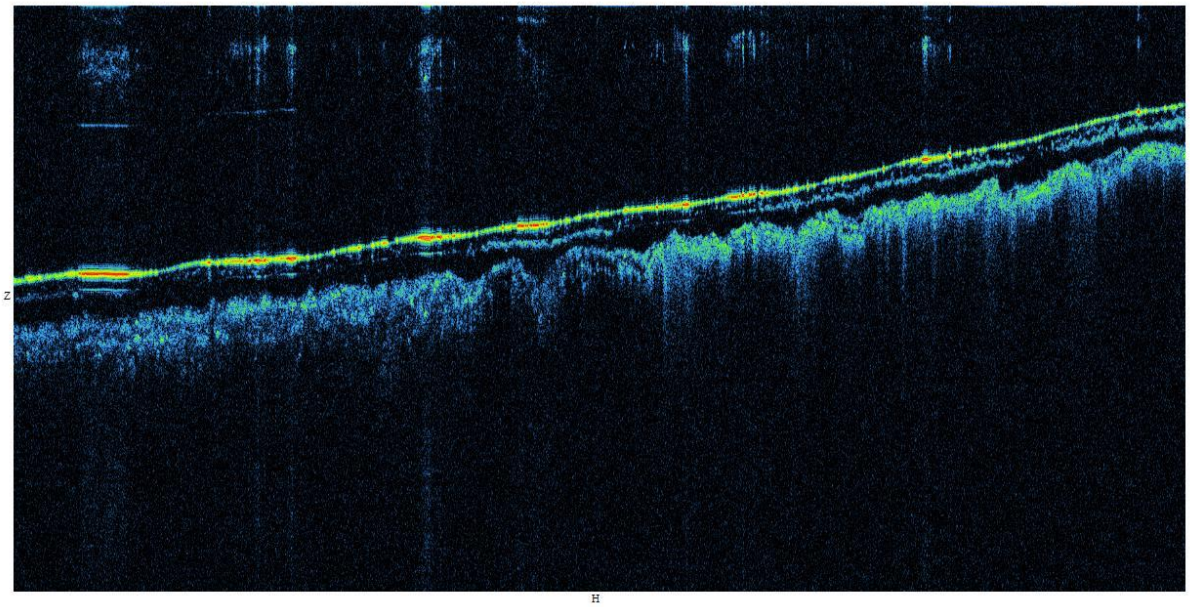
Tomogram:
78/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

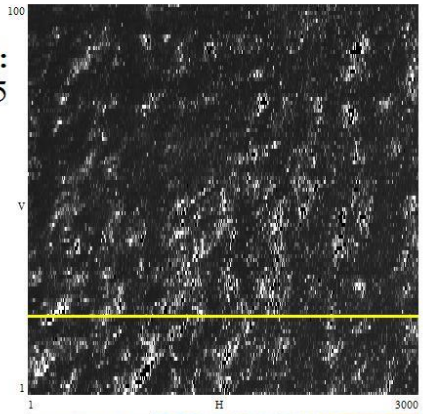
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

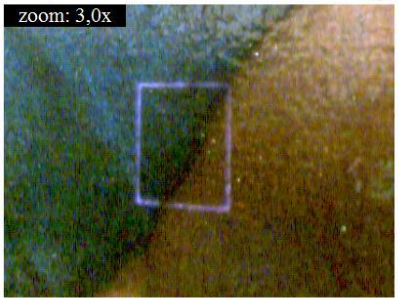
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

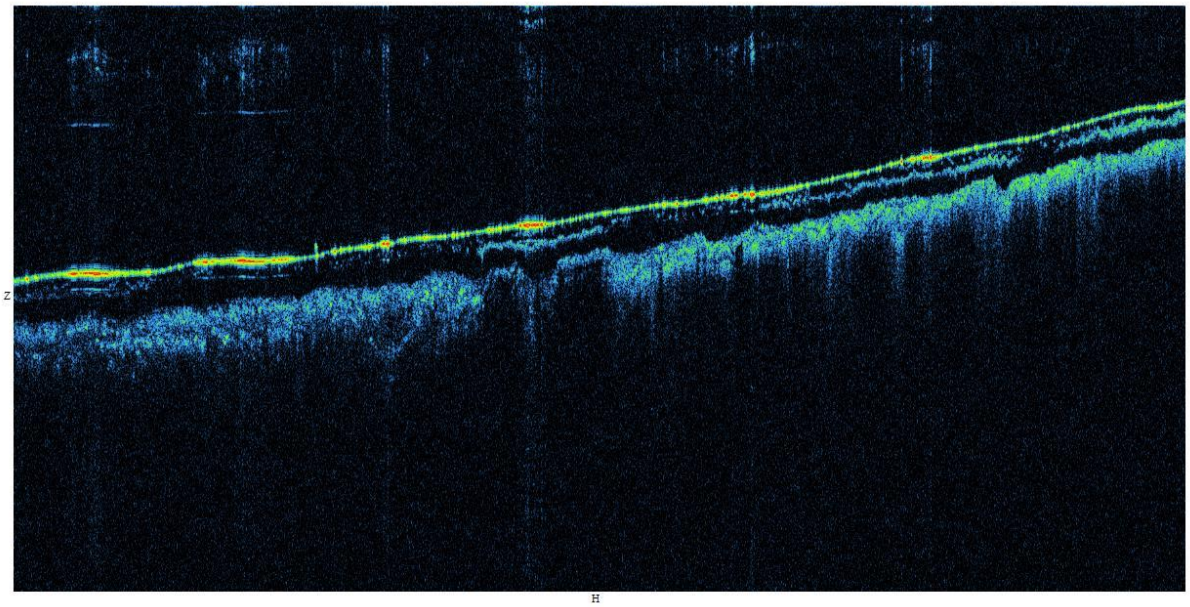
Tomogram:
79/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

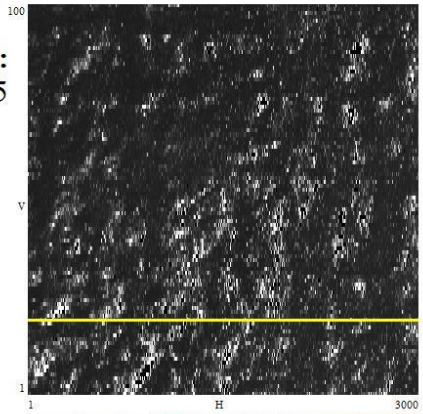
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

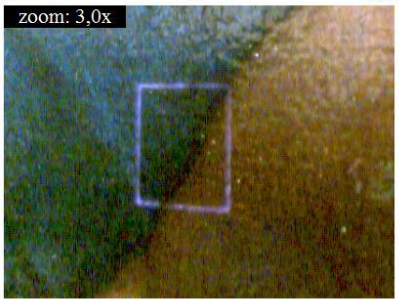
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

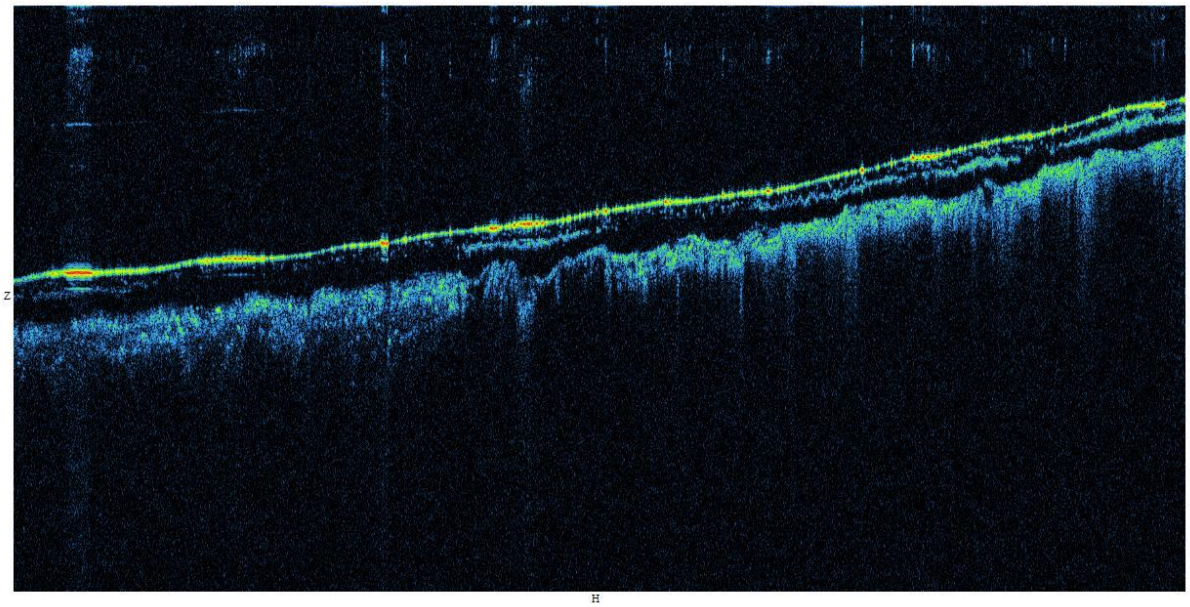
Tomogram:
80/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

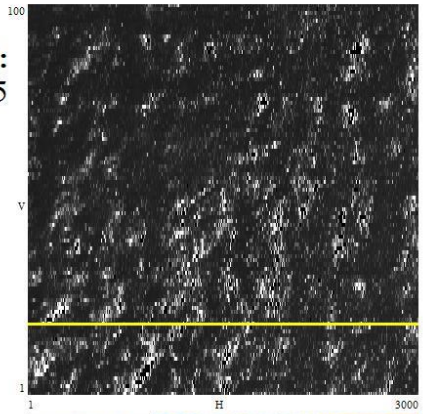
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

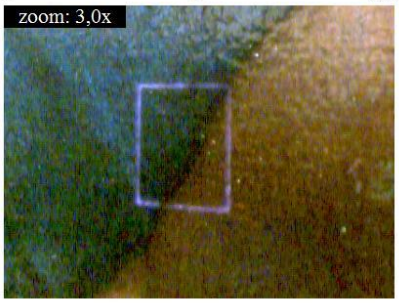
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

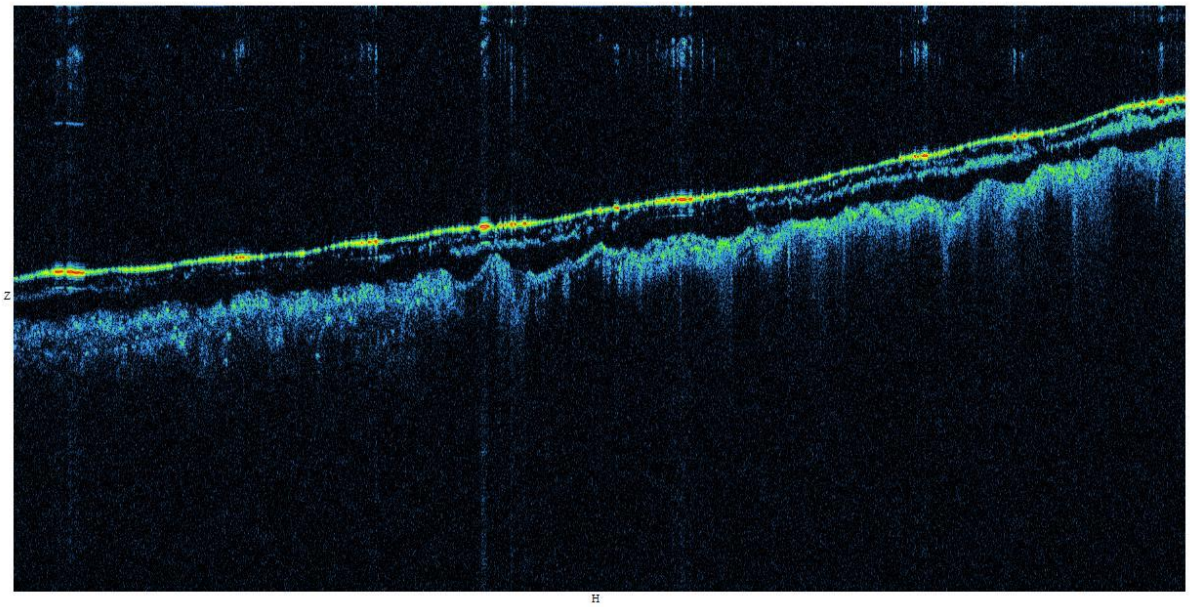
Tomogram:
81/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

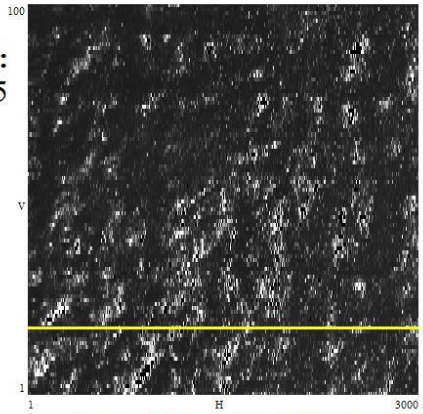
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

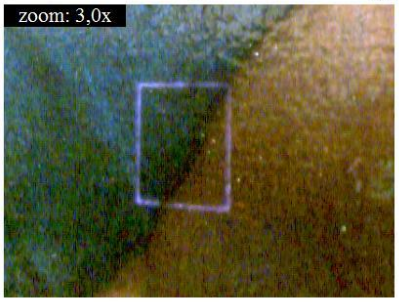
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

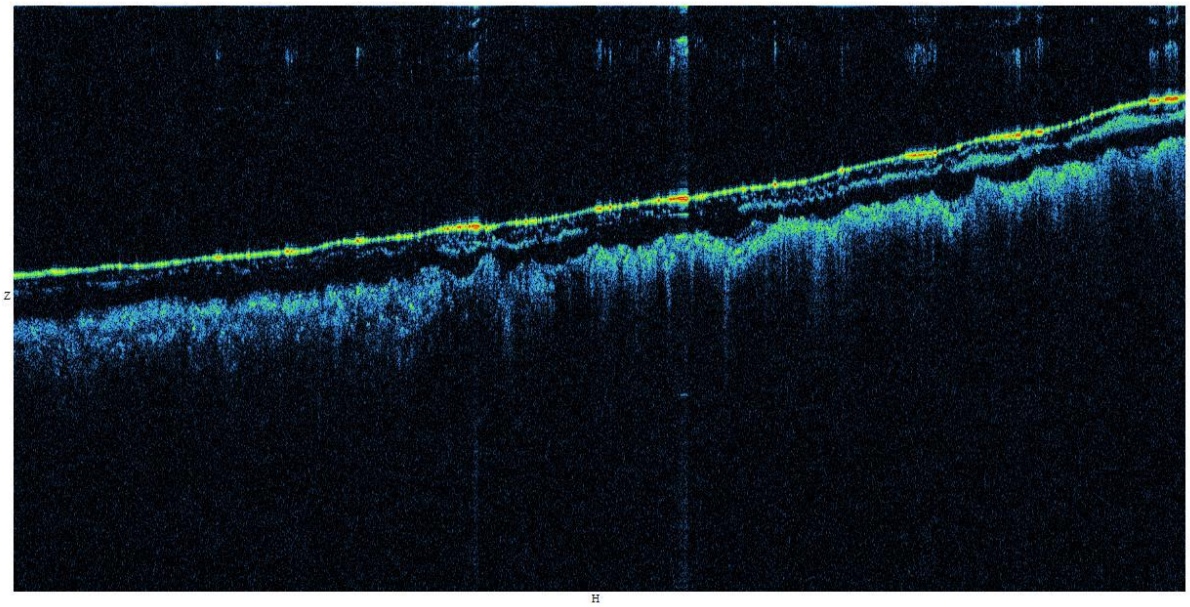
Tomogram:
82/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

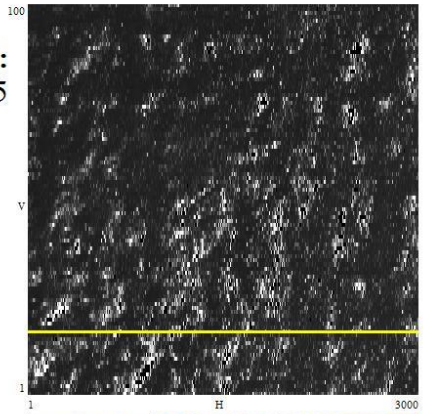
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

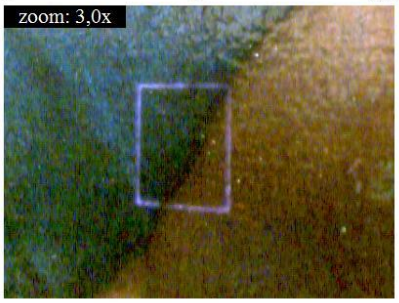
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

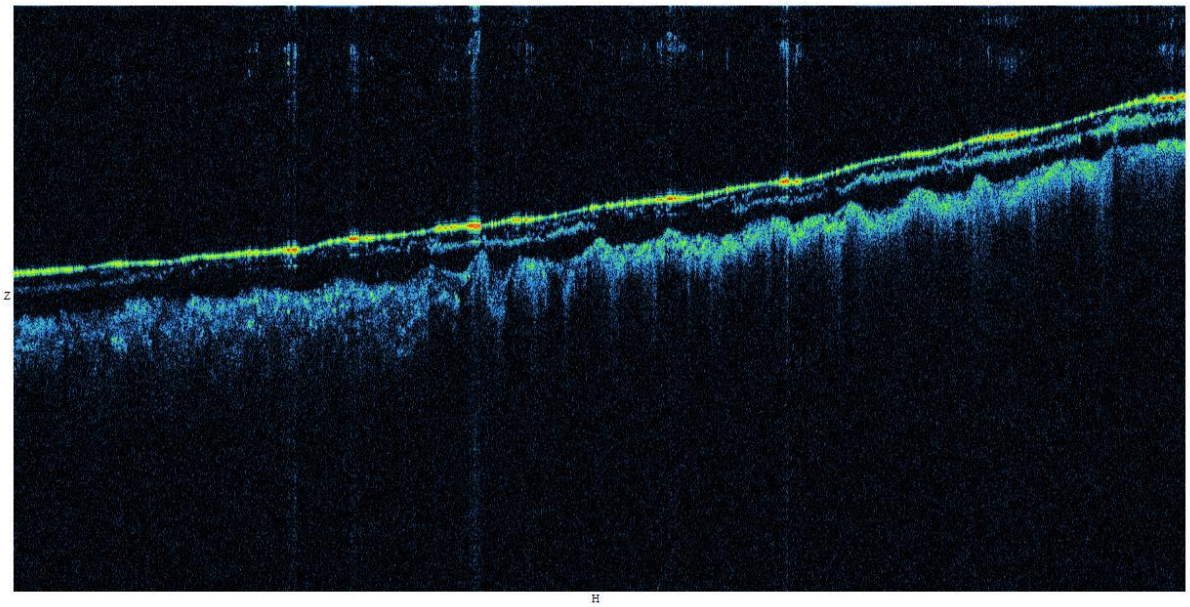
Tomogram:
83/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

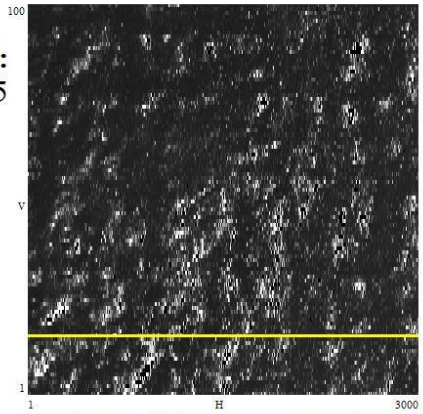
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

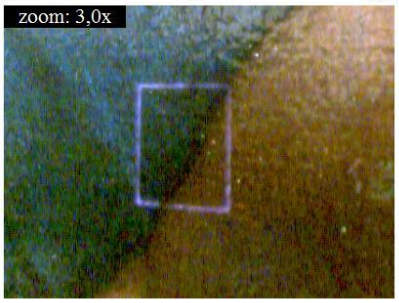
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

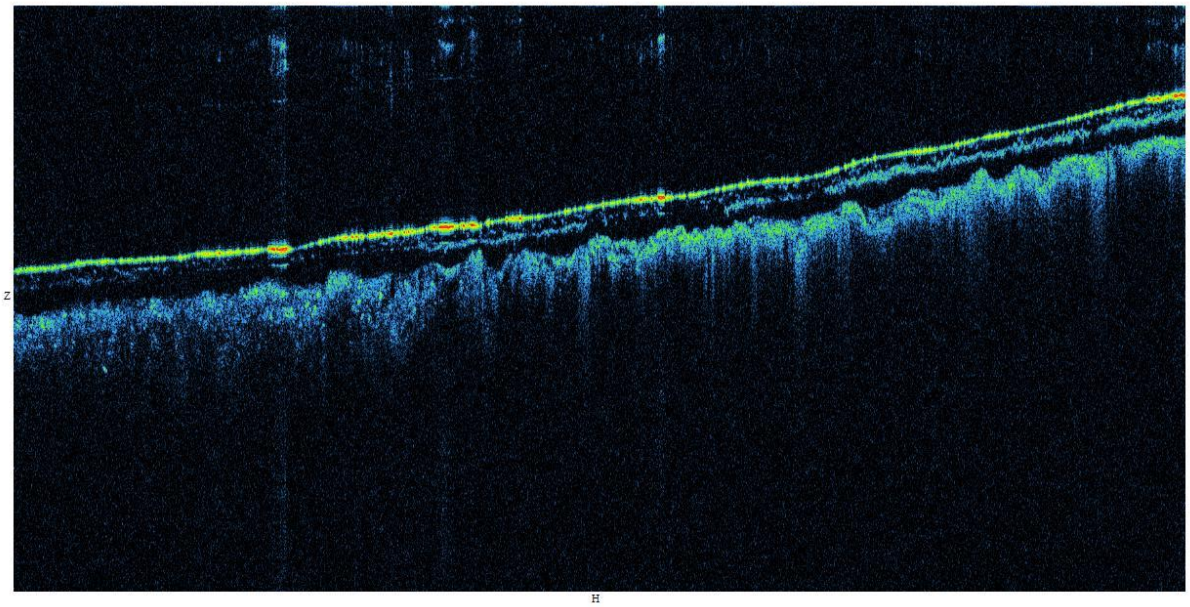
Tomogram:
84/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

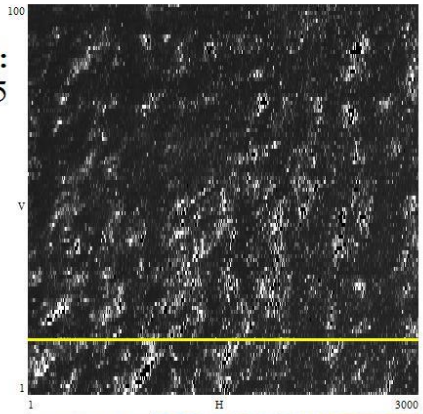
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

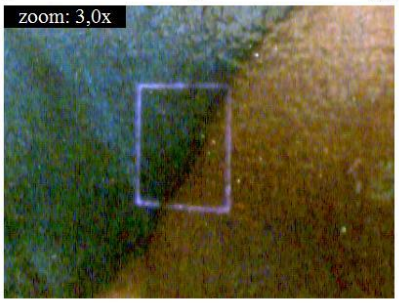
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

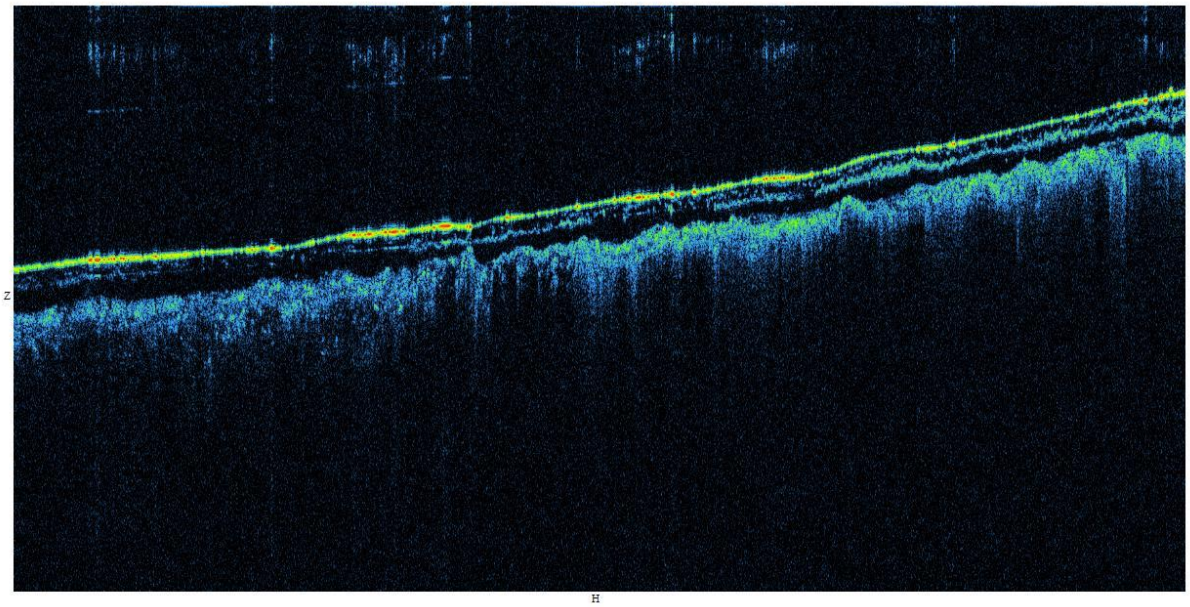
Tomogram:
85/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

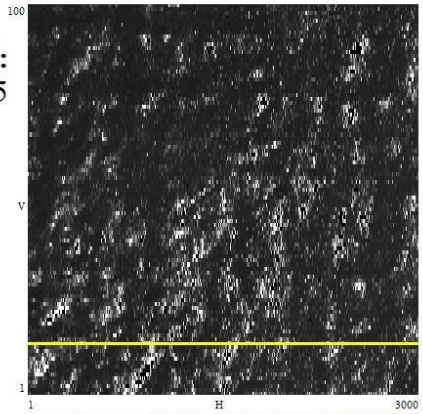
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

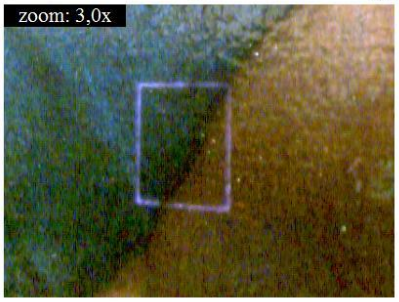
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

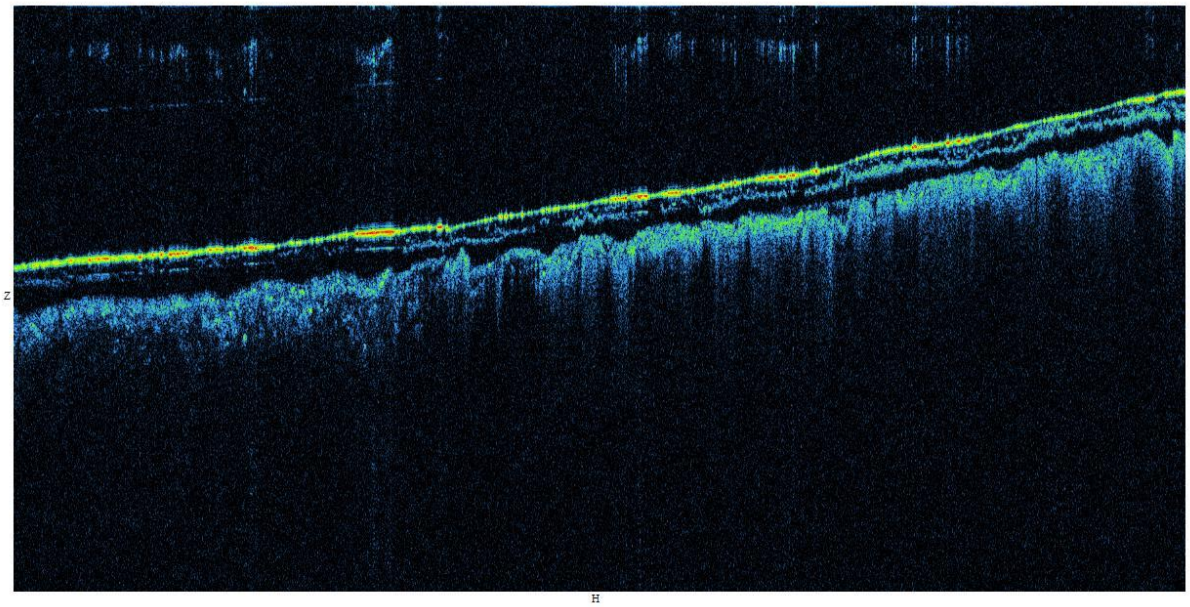
Tomogram:
86/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

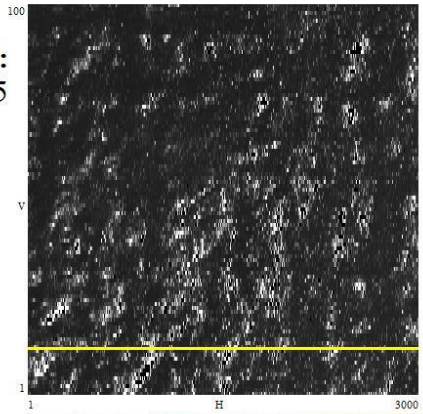
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

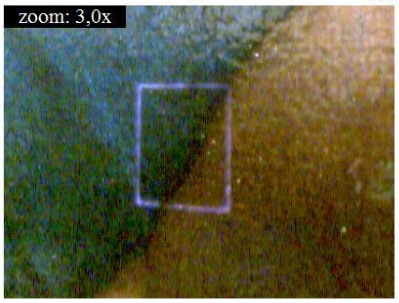
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

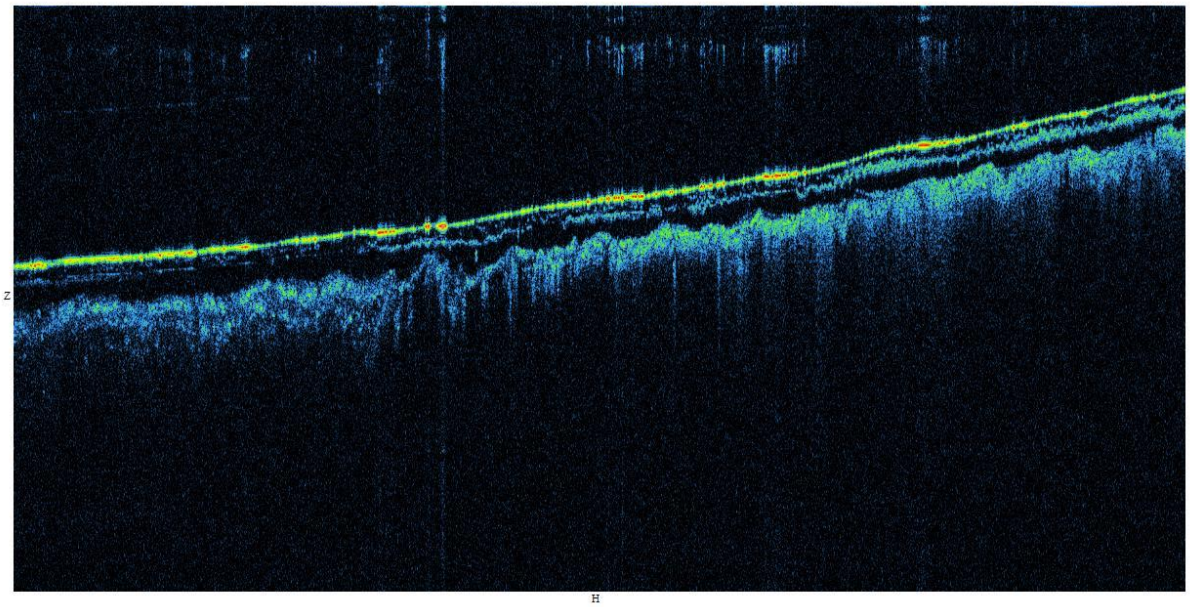
Tomogram:
87/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

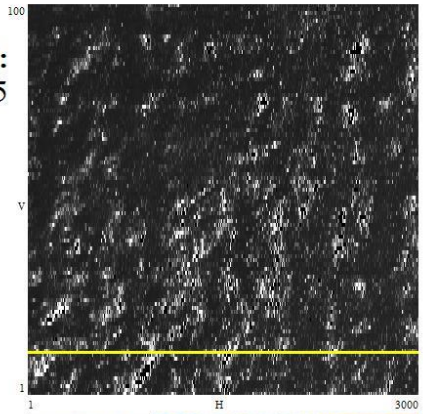
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

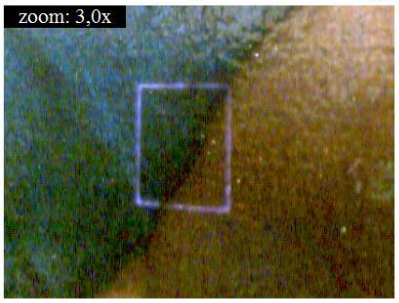
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

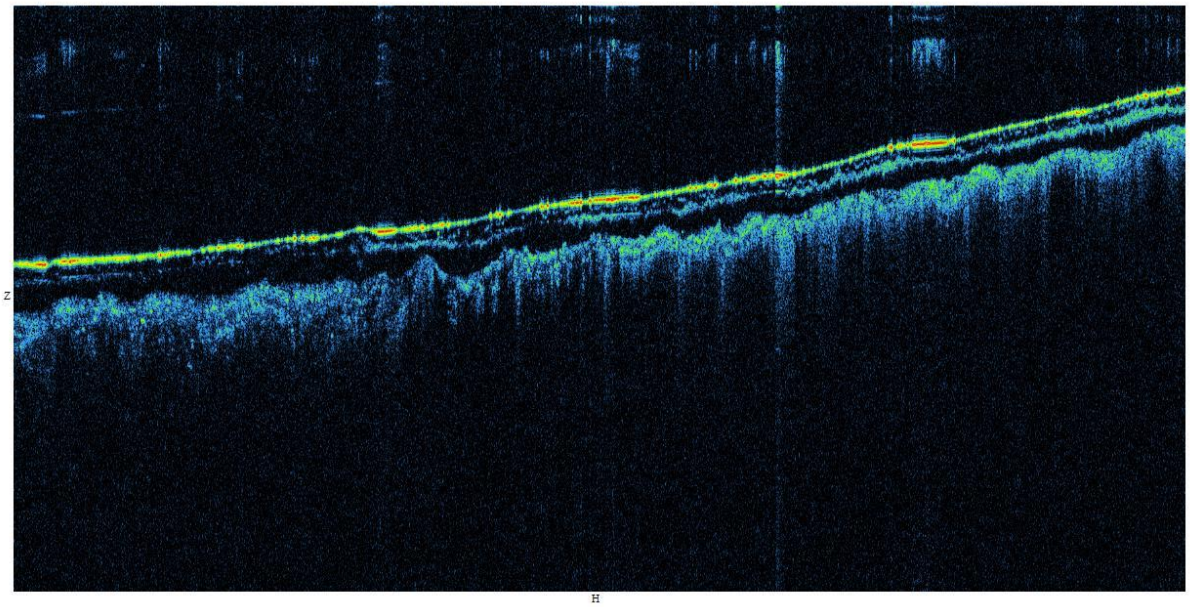
Tomogram:
88/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

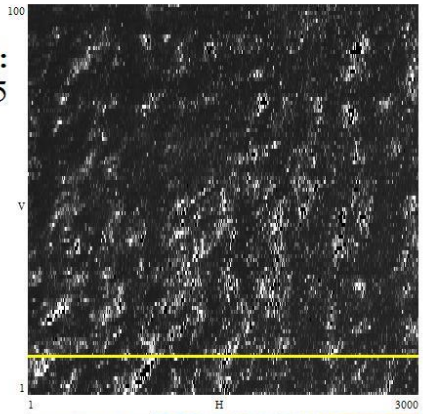
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

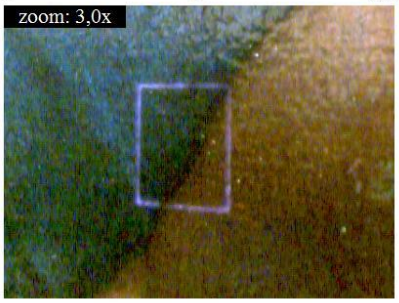
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

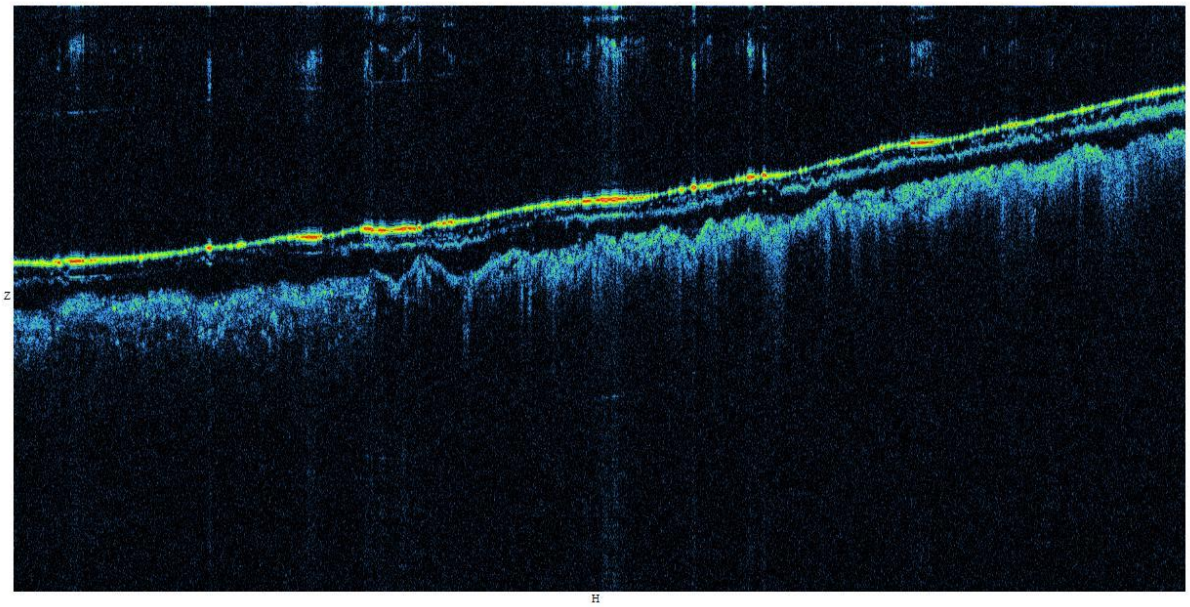
Tomogram:
89/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

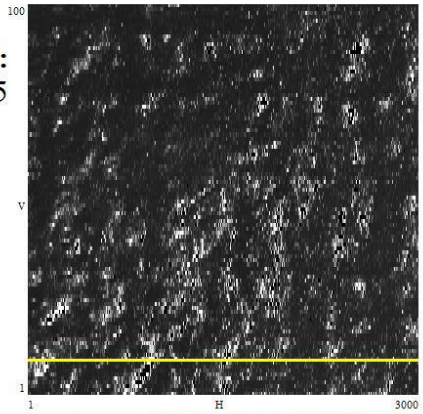
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

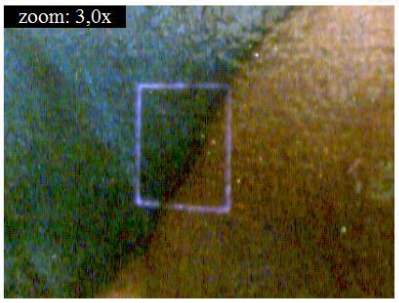
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

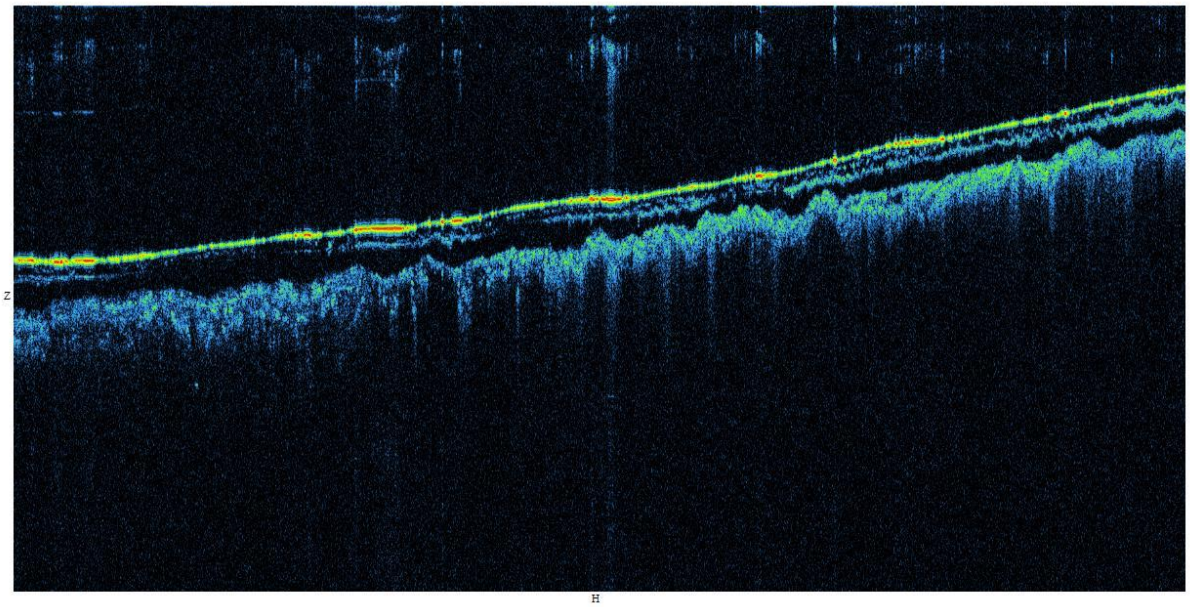
Tomogram:
90/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

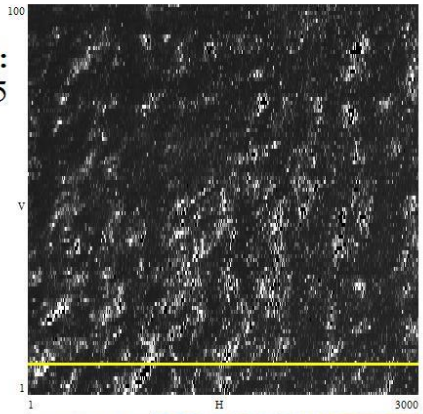
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

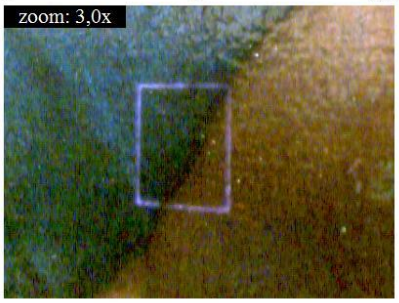
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

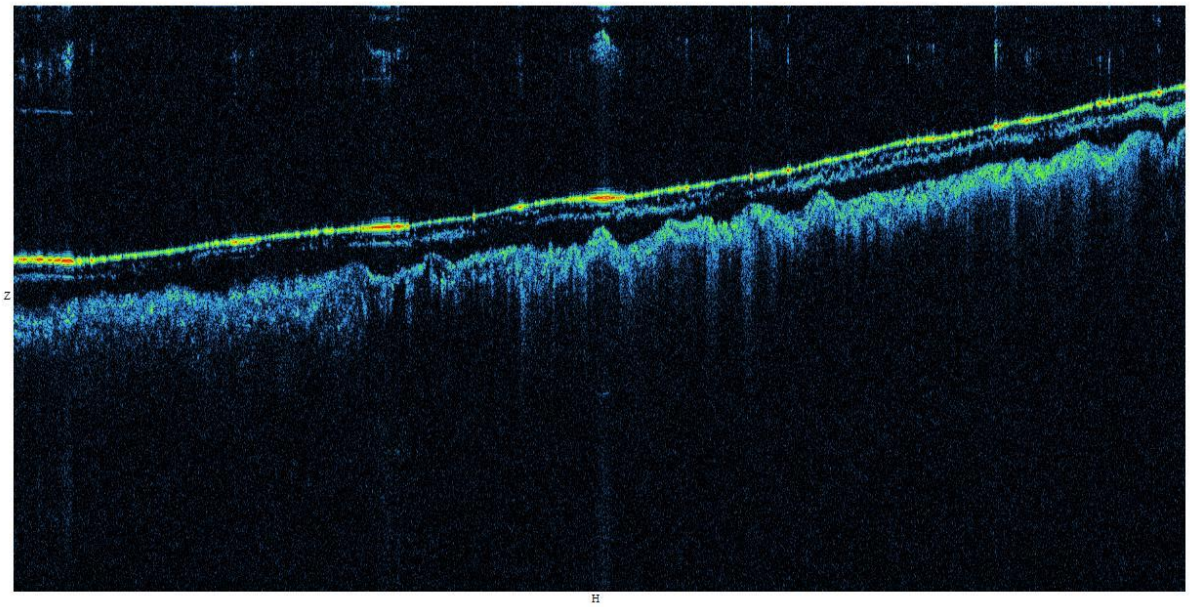
Tomogram:
91/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

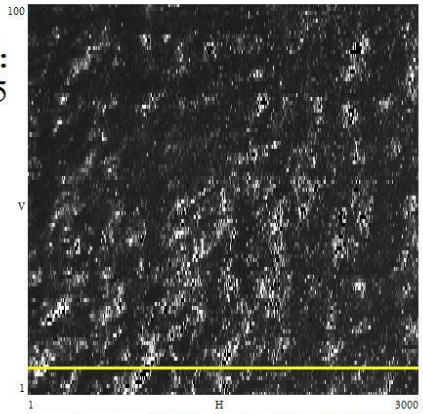
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

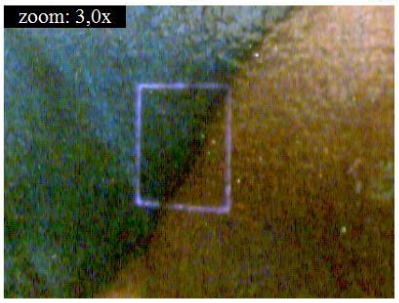
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

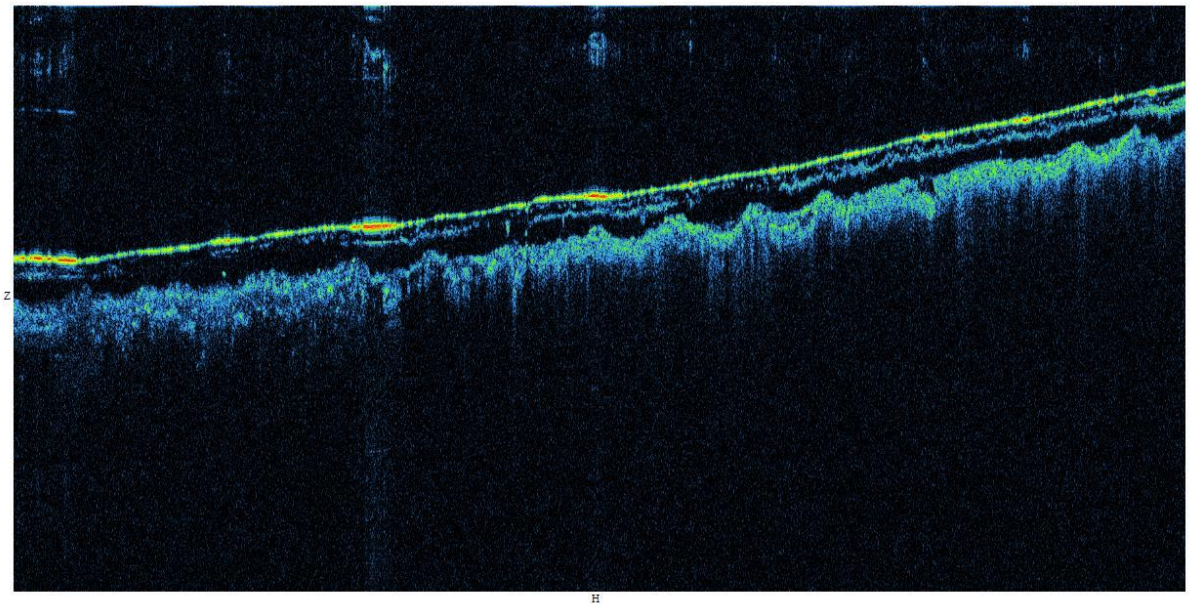
Tomogram:
92/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

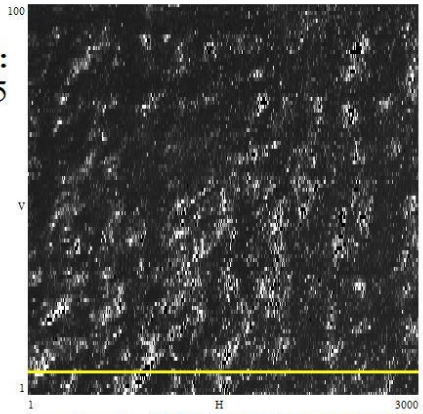
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

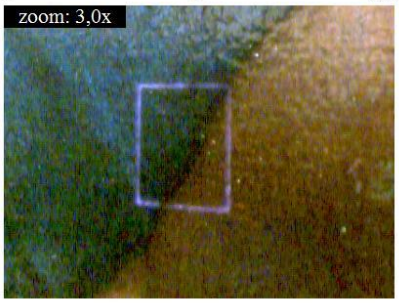
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

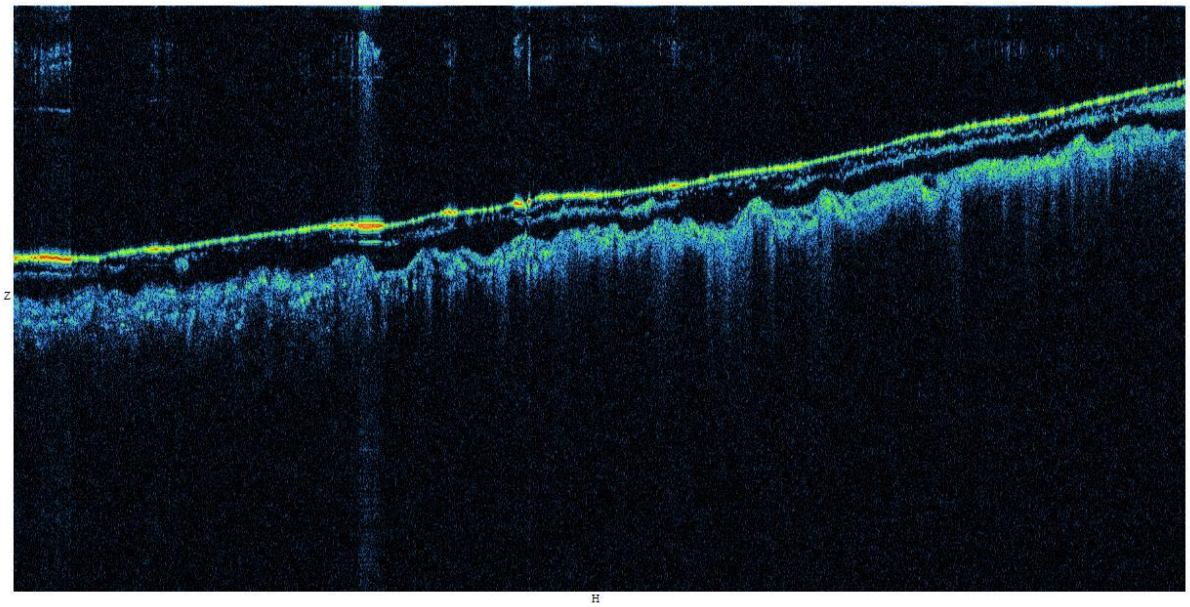
Tomogram:
93/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

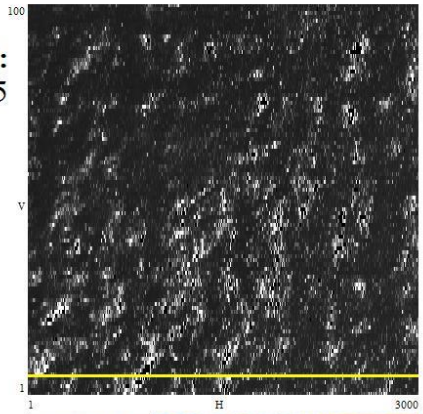
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

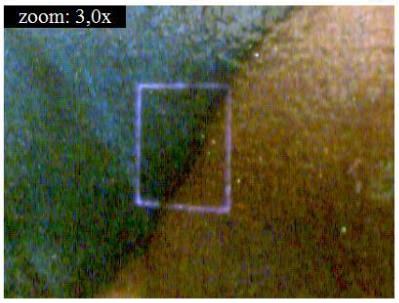
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

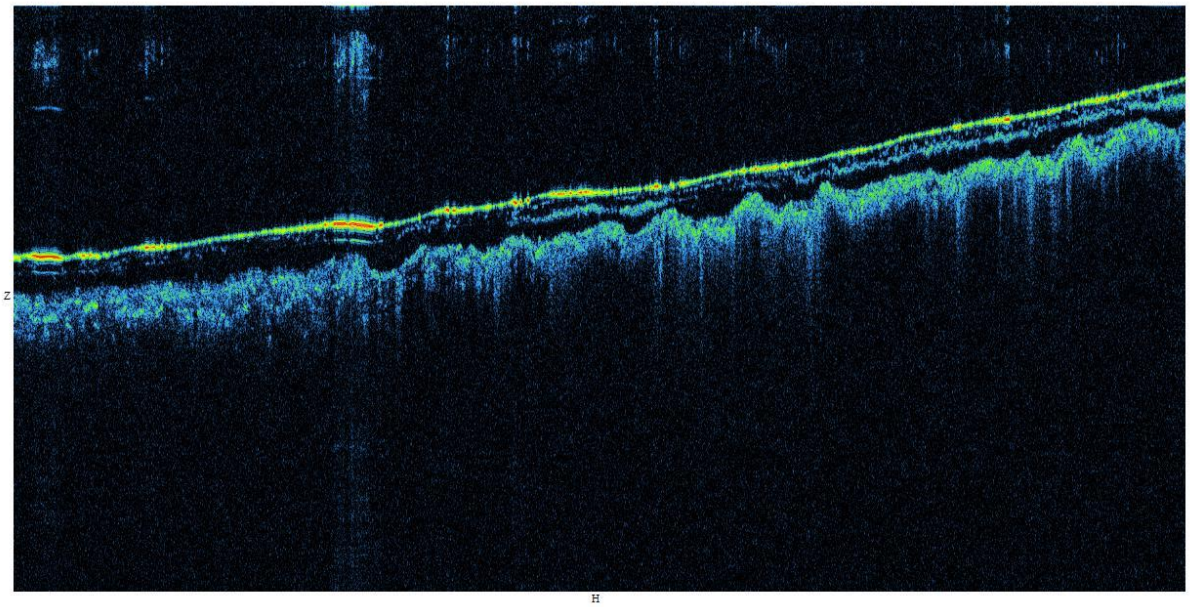
Tomogram:
94/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

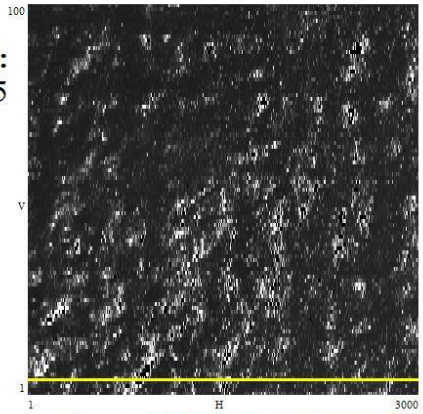
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

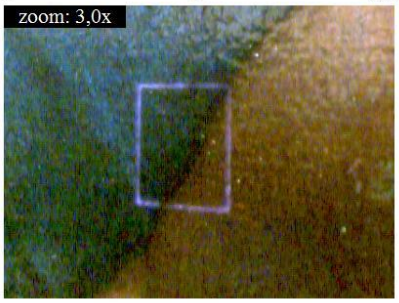
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

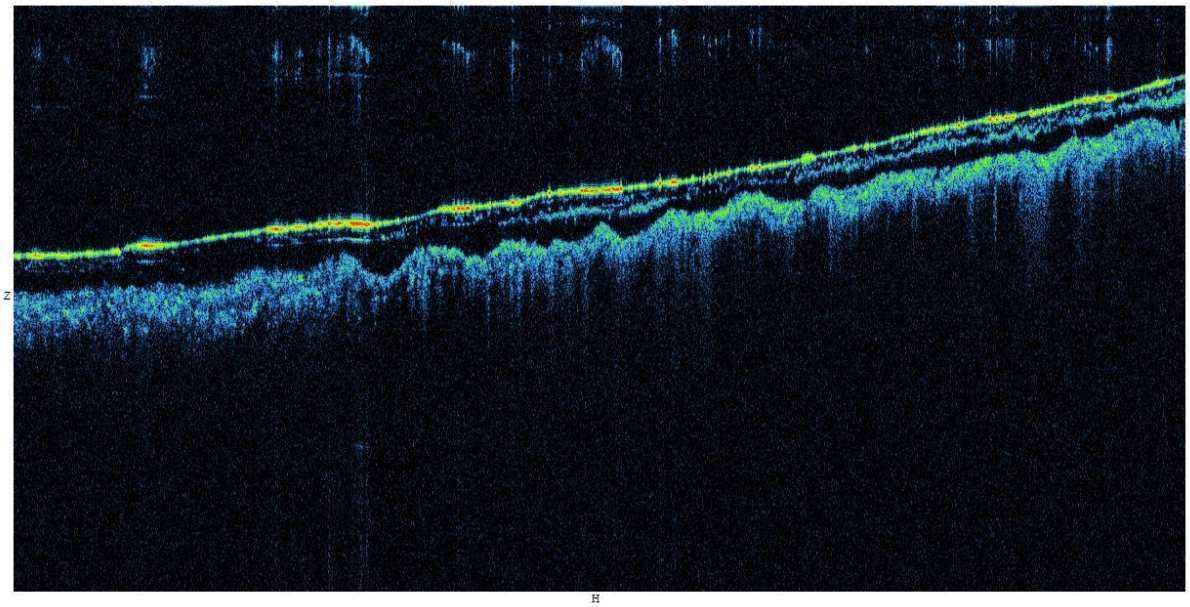
Tomogram:
95/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

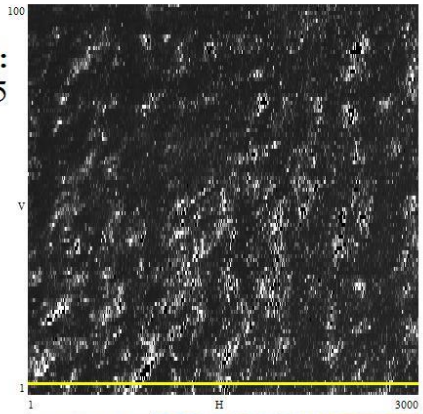
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

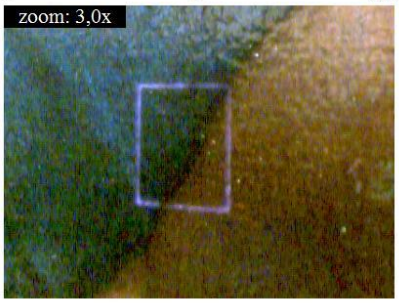
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

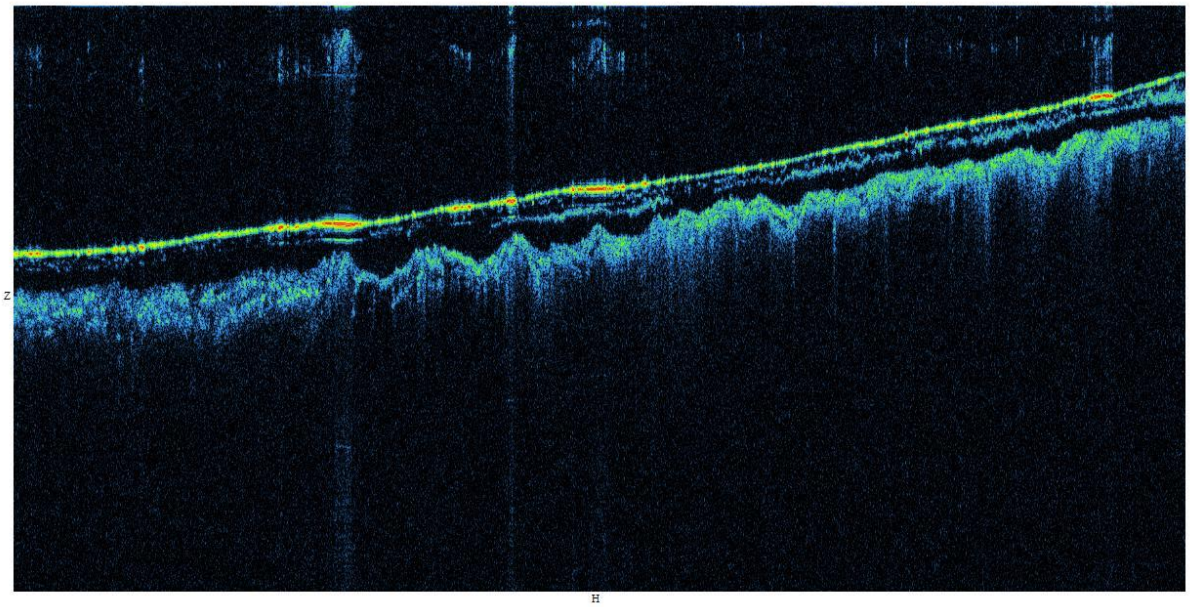
Tomogram:
96/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

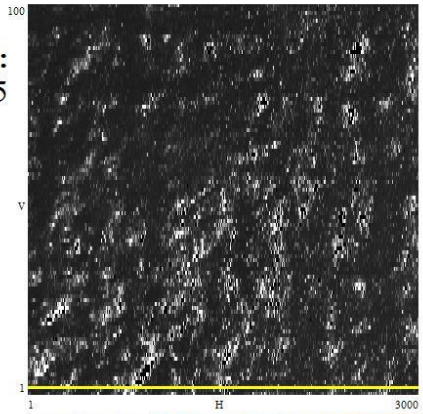
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

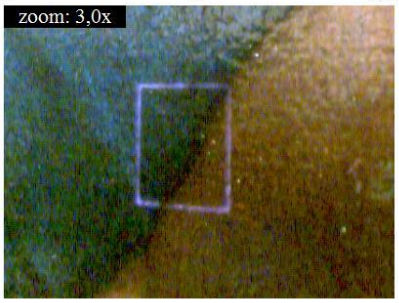
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

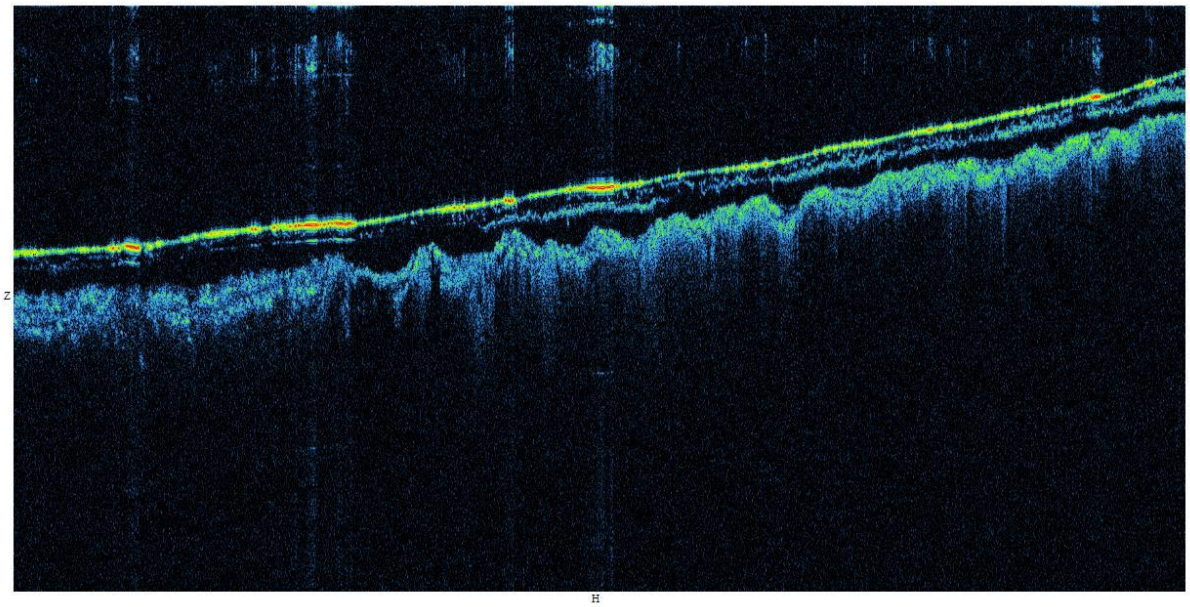
Tomogram:
97/100

Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

Description:
#3a, The Child's left calf and Madonna's mantle







200 um

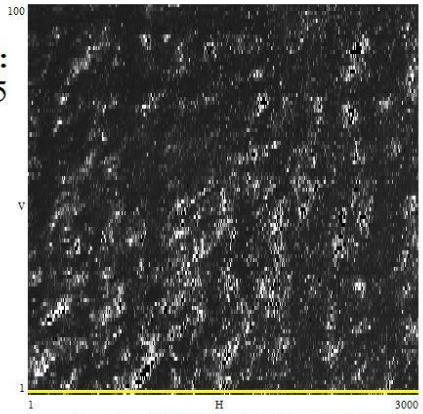
Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

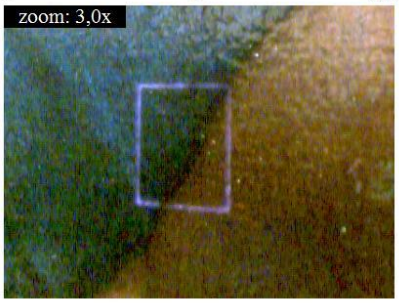
Object:
Madonna dei Fusi
2012-03-02_105324_3000x100

Tomogram:
98/100

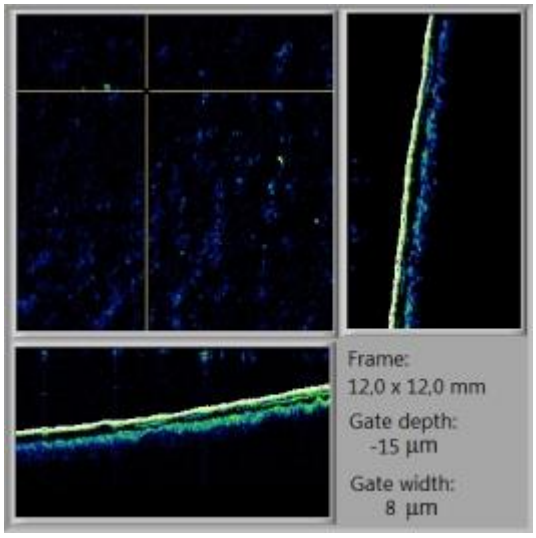
Measurement:
02-03-2012 (10:53:24), focal length: 54mm
Single measurement, head position: 0, horizontal

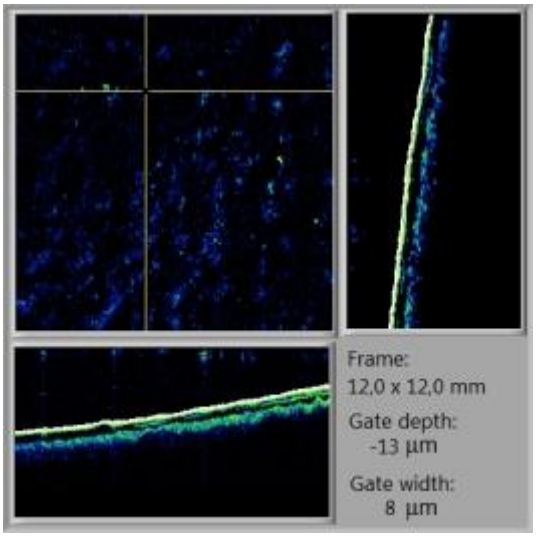
Description:
#3a, The Child's left calf and Madonna's mantle

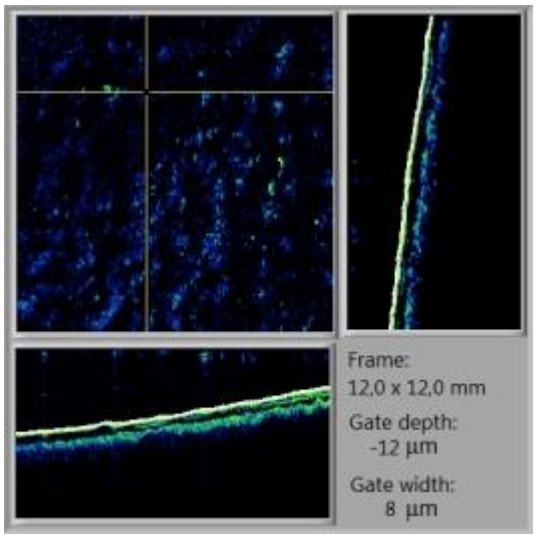


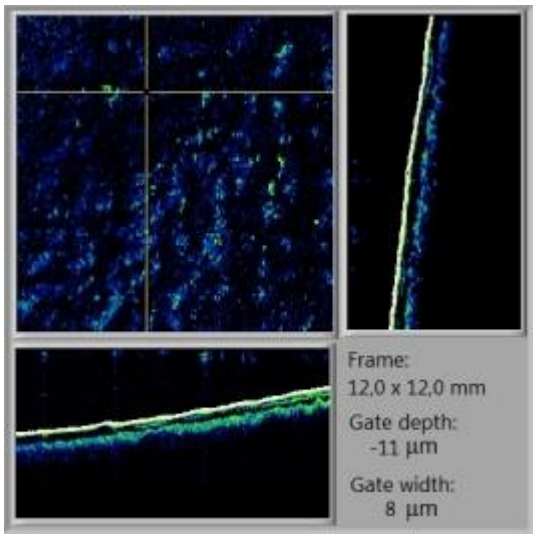


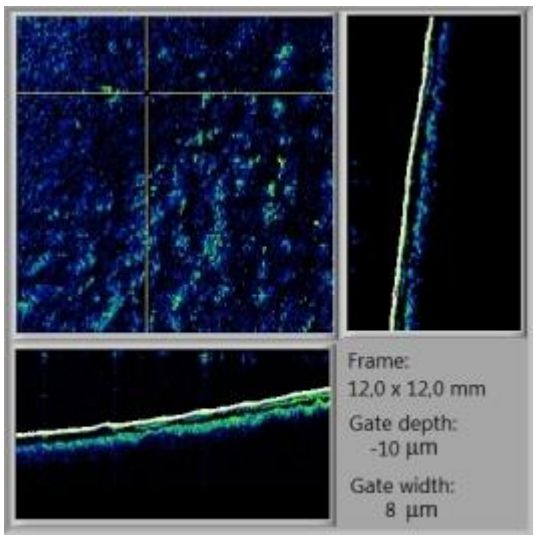
8.1.3. Scattering maps for Spot 3a

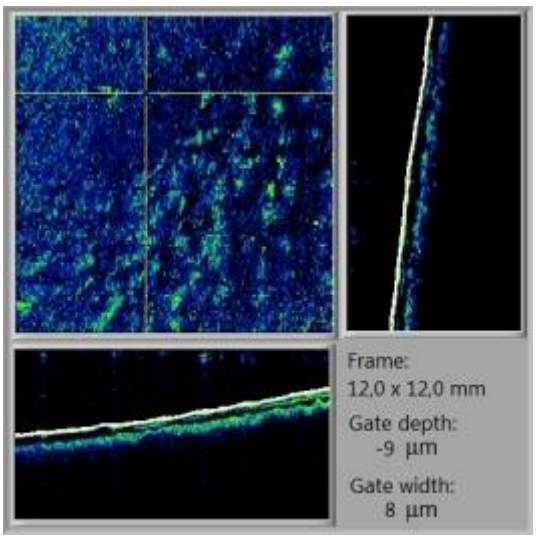


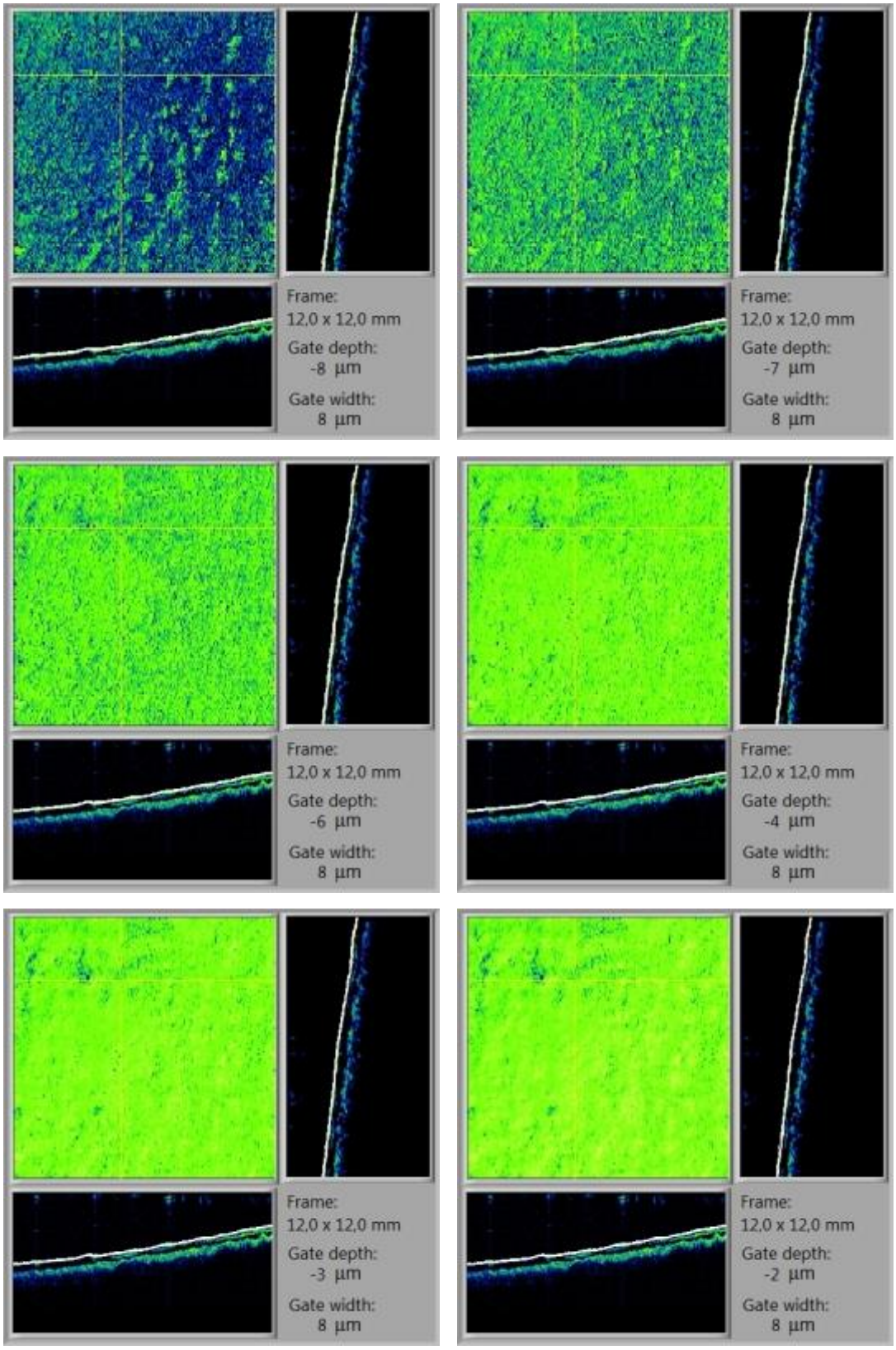


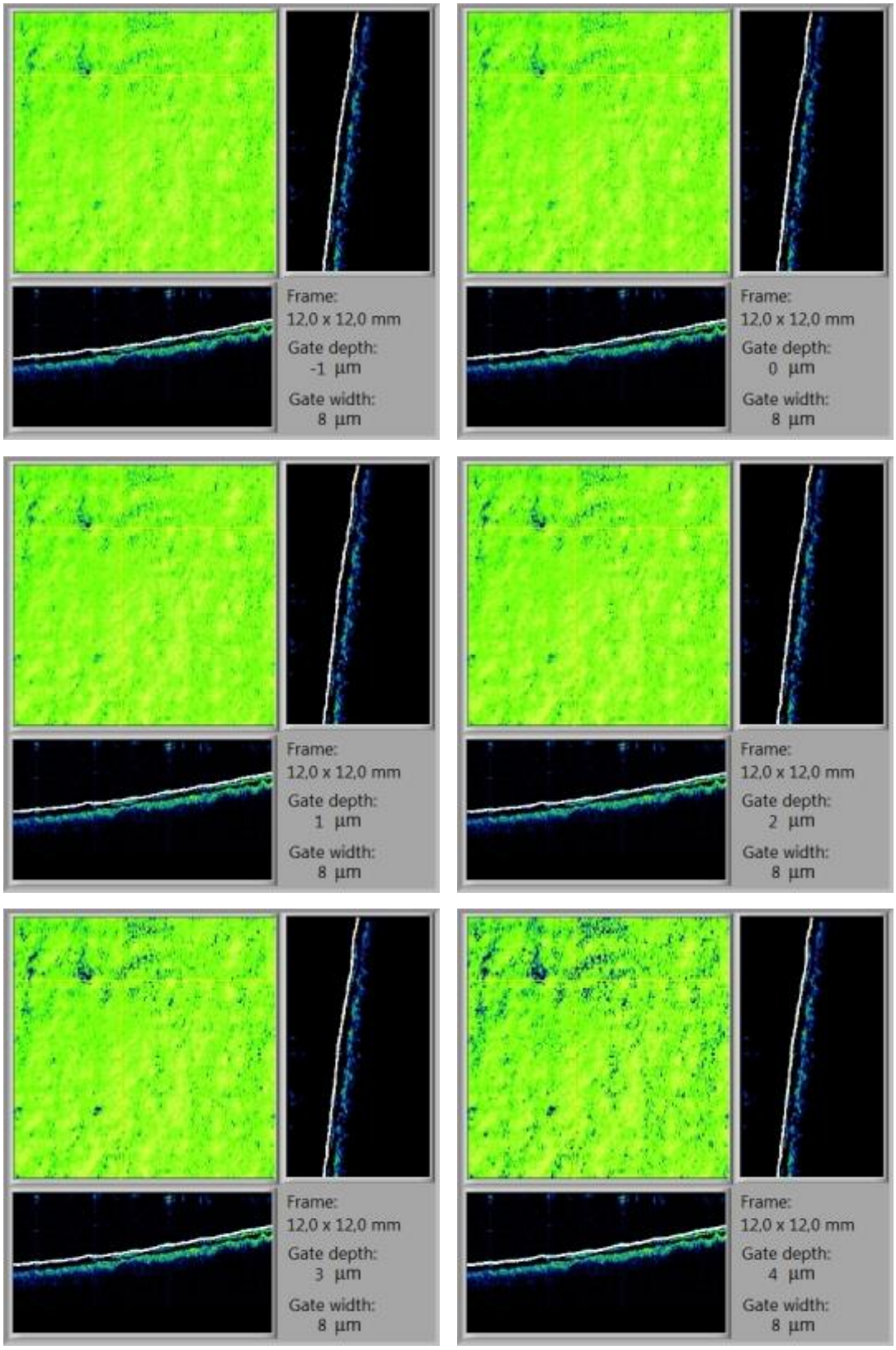


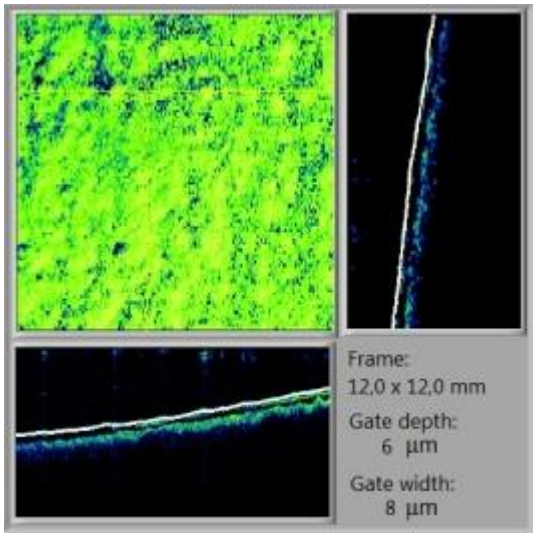


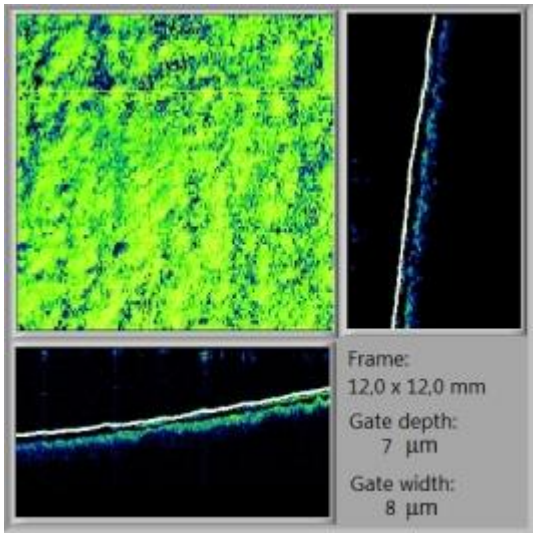


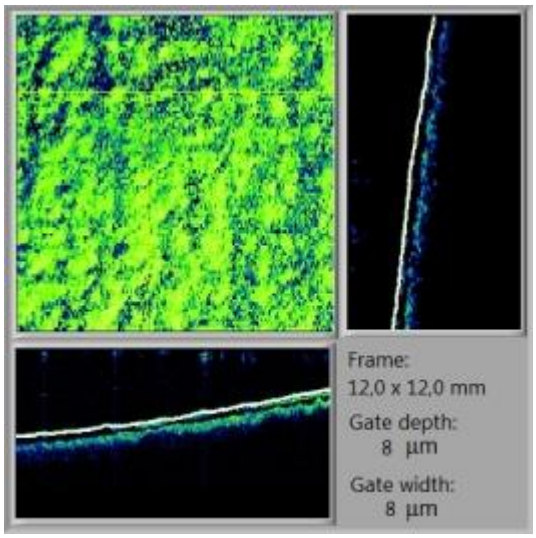


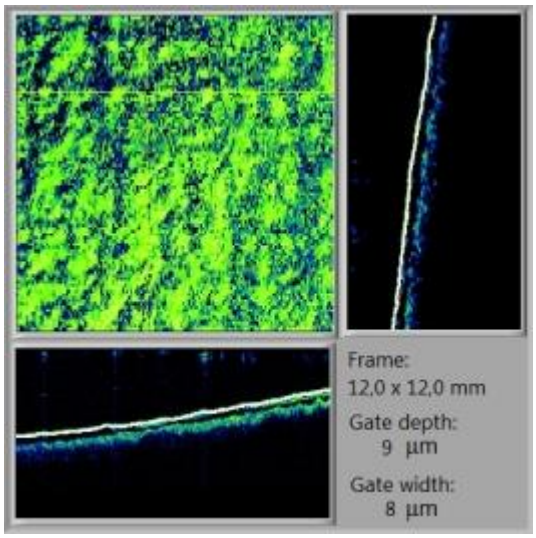

Frame:
12,0 x 12,0 mm
Gate depth:
-8 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
-7 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
-6 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
-4 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
-3 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
-2 µm
Gate width:
8 µm

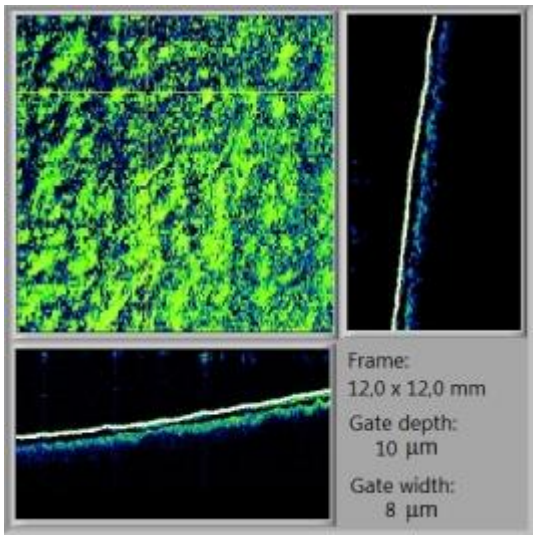

Frame:
12,0 x 12,0 mm
Gate depth:
-1 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
0 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
1 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
2 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
3 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
4 µm
Gate width:
8 µm

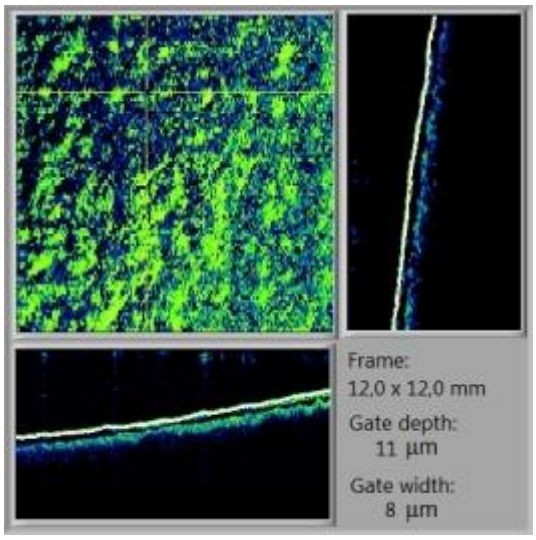

Frame:
12,0 x 12,0 mm
Gate depth:
6 µm
Gate width:
8 µm

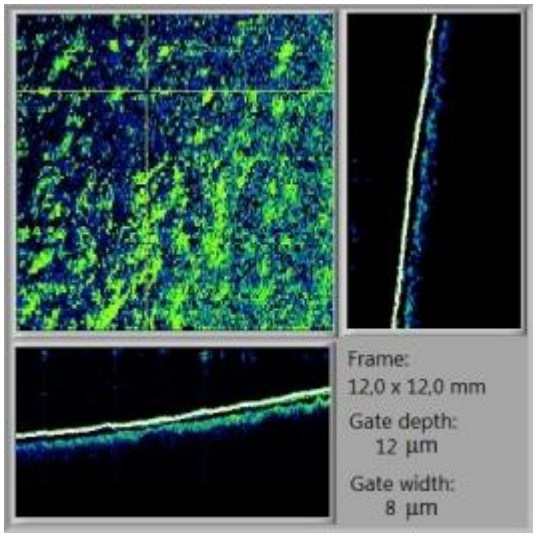

Frame:
12,0 x 12,0 mm
Gate depth:
7 µm
Gate width:
8 µm

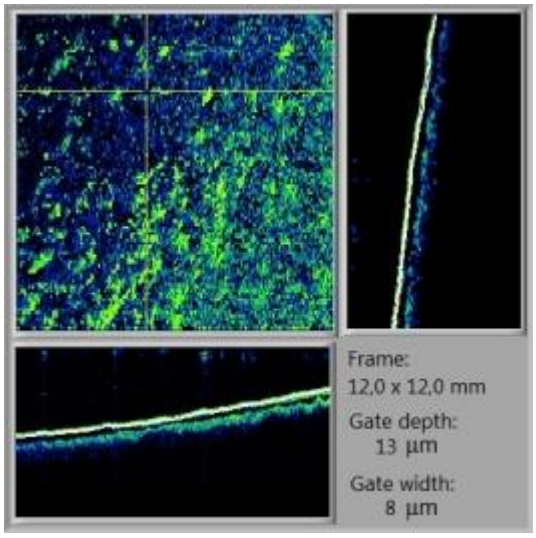

Frame:
12,0 x 12,0 mm
Gate depth:
8 µm
Gate width:
8 µm

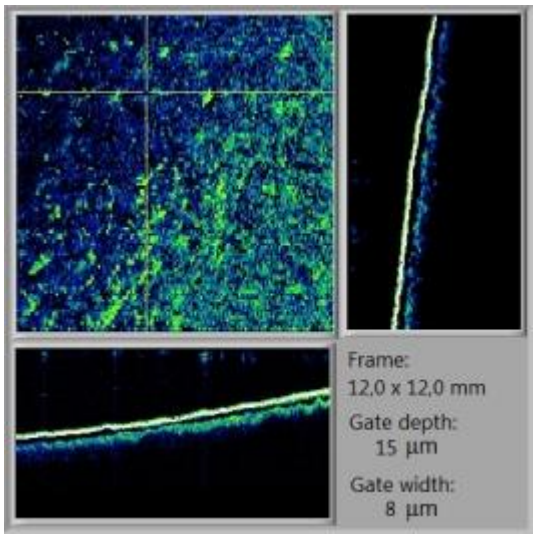

Frame:
12,0 x 12,0 mm
Gate depth:
9 µm
Gate width:
8 µm

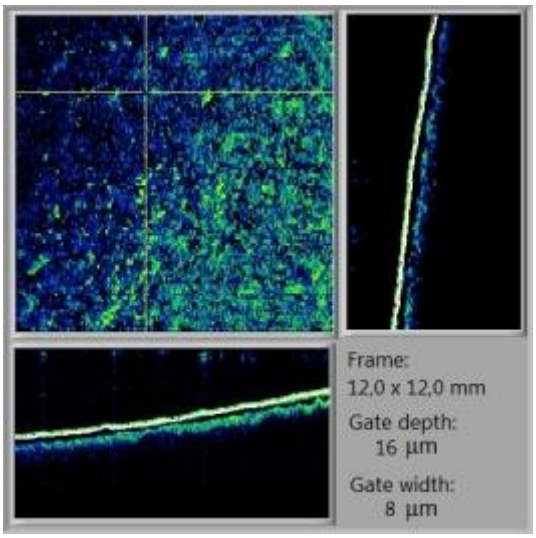

Frame:
12,0 x 12,0 mm
Gate depth:
10 µm
Gate width:
8 µm

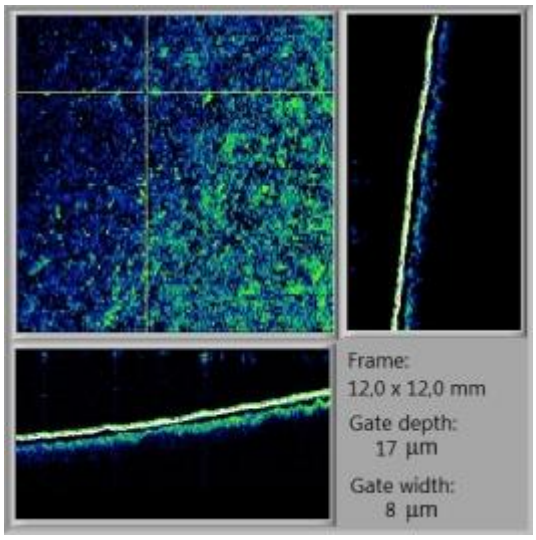

Frame:
12,0 x 12,0 mm
Gate depth:
11 µm
Gate width:
8 µm

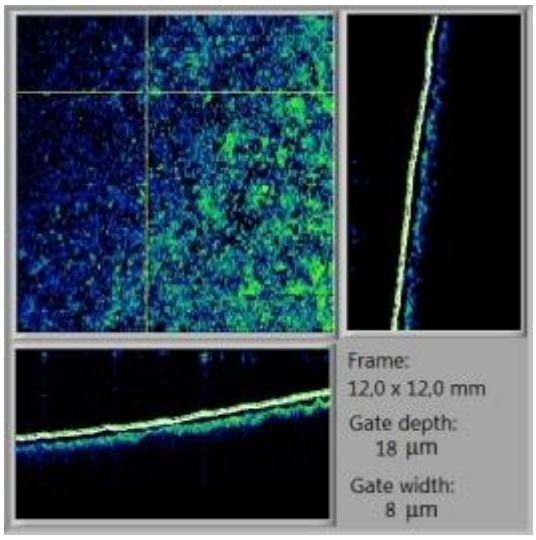

Frame:
12,0 x 12,0 mm
Gate depth:
12 µm
Gate width:
8 µm

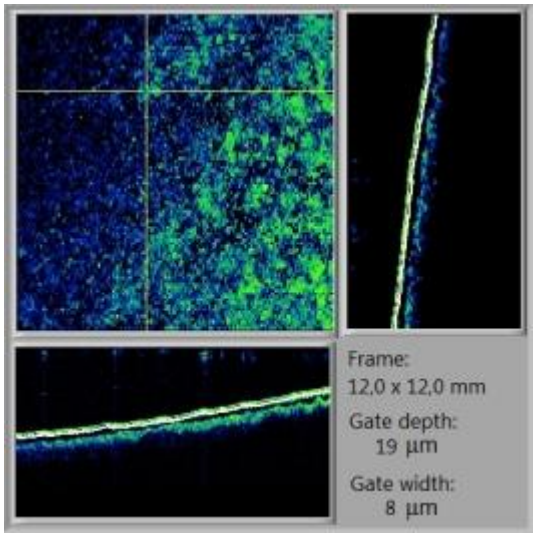

Frame:
12,0 x 12,0 mm
Gate depth:
13 µm
Gate width:
8 µm

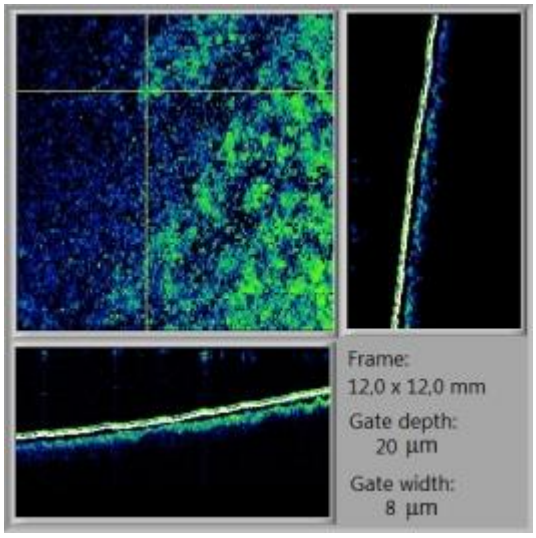

Frame:
12,0 x 12,0 mm
Gate depth:
15 µm
Gate width:
8 µm

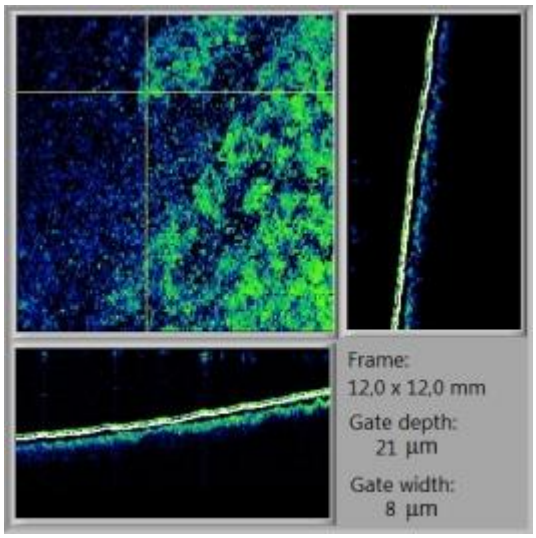

Frame:
12,0 x 12,0 mm
Gate depth:
16 µm
Gate width:
8 µm

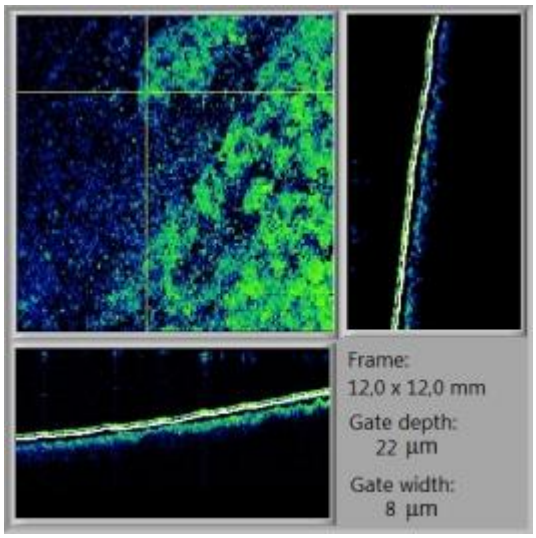

Frame:
12,0 x 12,0 mm
Gate depth:
17 µm
Gate width:
8 µm

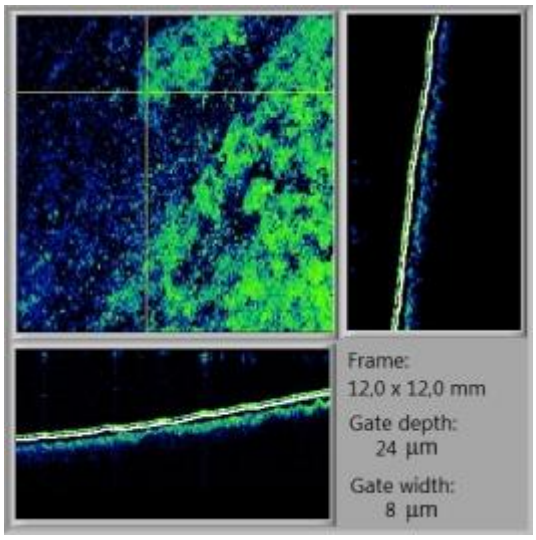

Frame:
12,0 x 12,0 mm
Gate depth:
18 µm
Gate width:
8 µm

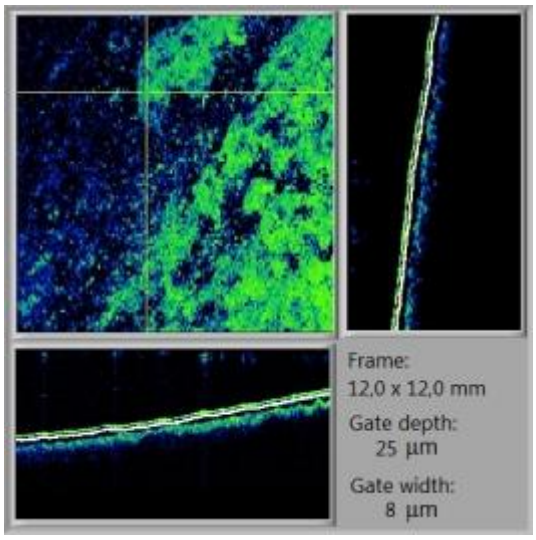

Frame:
12,0 x 12,0 mm
Gate depth:
19 µm
Gate width:
8 µm

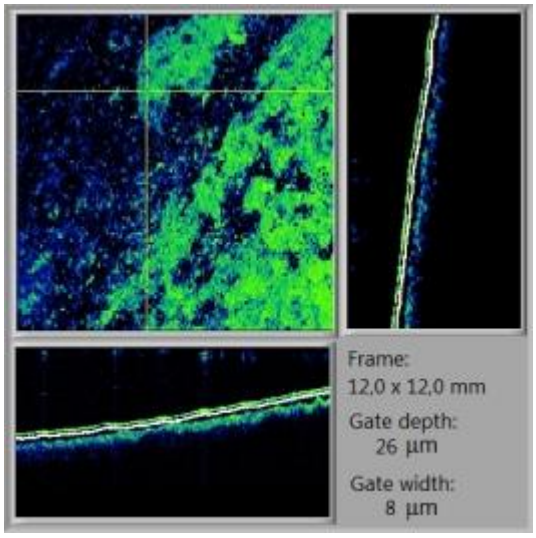

Frame:
12,0 x 12,0 mm
Gate depth:
20 µm
Gate width:
8 µm

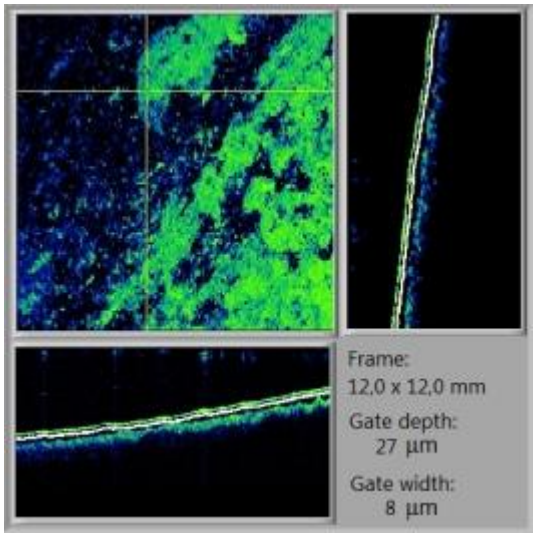

Frame:
12,0 x 12,0 mm
Gate depth:
21 µm
Gate width:
8 µm

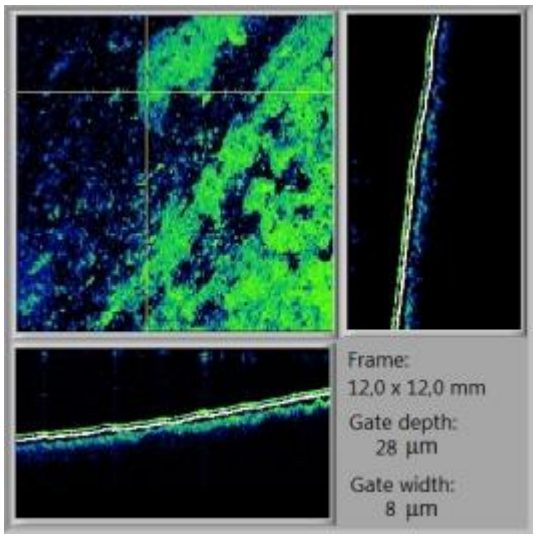

Frame:
12,0 x 12,0 mm
Gate depth:
22 µm
Gate width:
8 µm

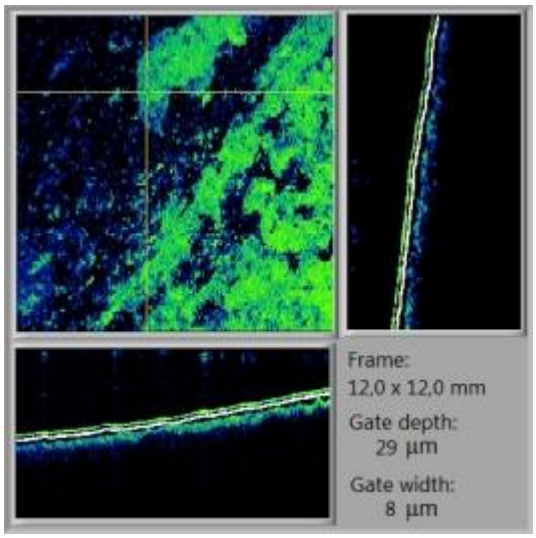

Frame:
12,0 x 12,0 mm
Gate depth:
24 µm
Gate width:
8 µm

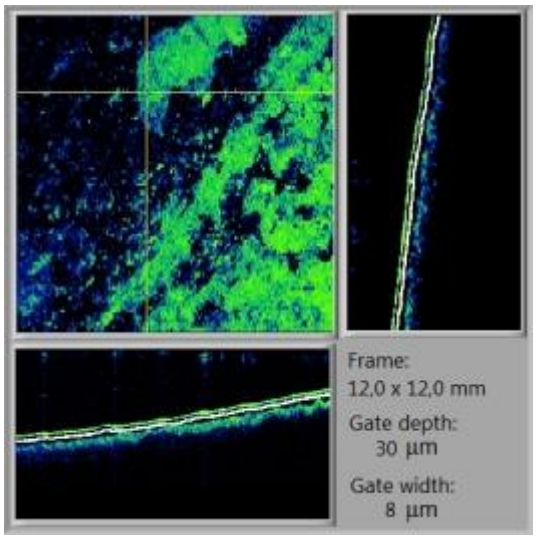

Frame:
12,0 x 12,0 mm
Gate depth:
25 µm
Gate width:
8 µm

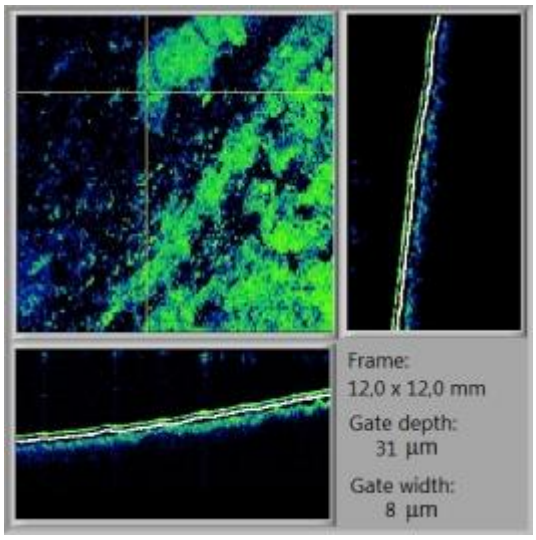

Frame:
12,0 x 12,0 mm
Gate depth:
26 µm
Gate width:
8 µm

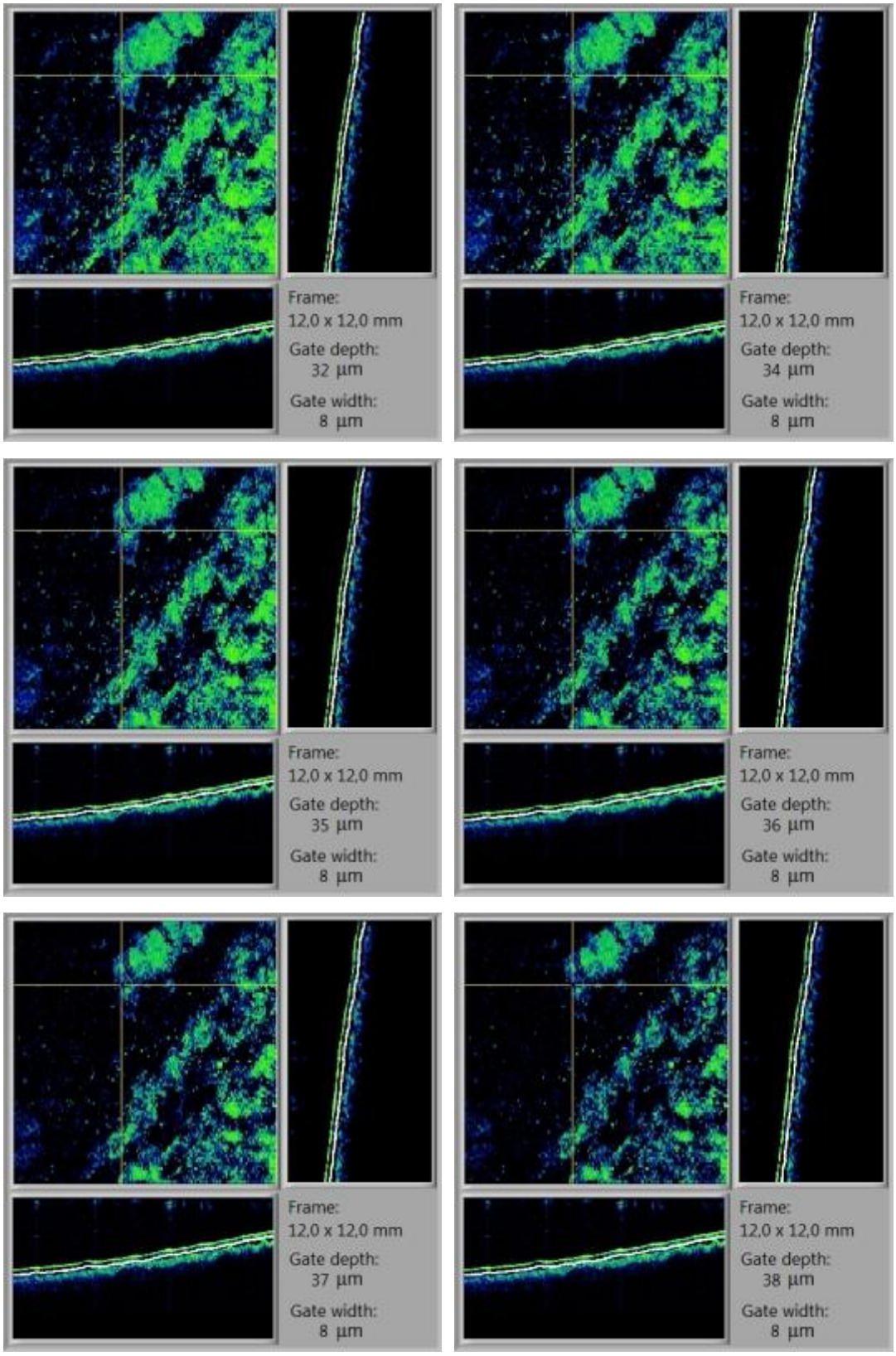

Frame:
12,0 x 12,0 mm
Gate depth:
27 µm
Gate width:
8 µm

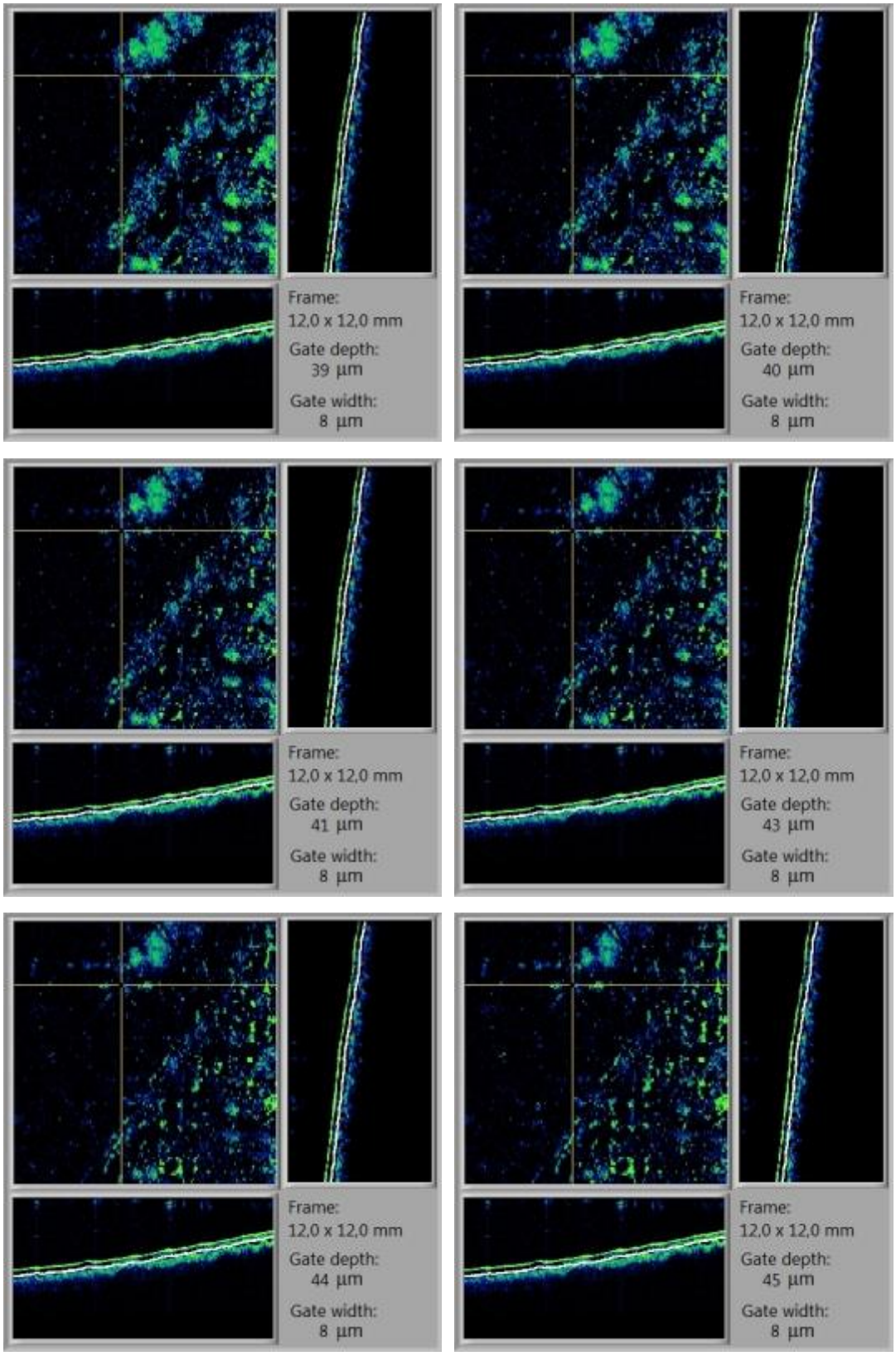

Frame:
12,0 x 12,0 mm
Gate depth:
28 µm
Gate width:
8 µm

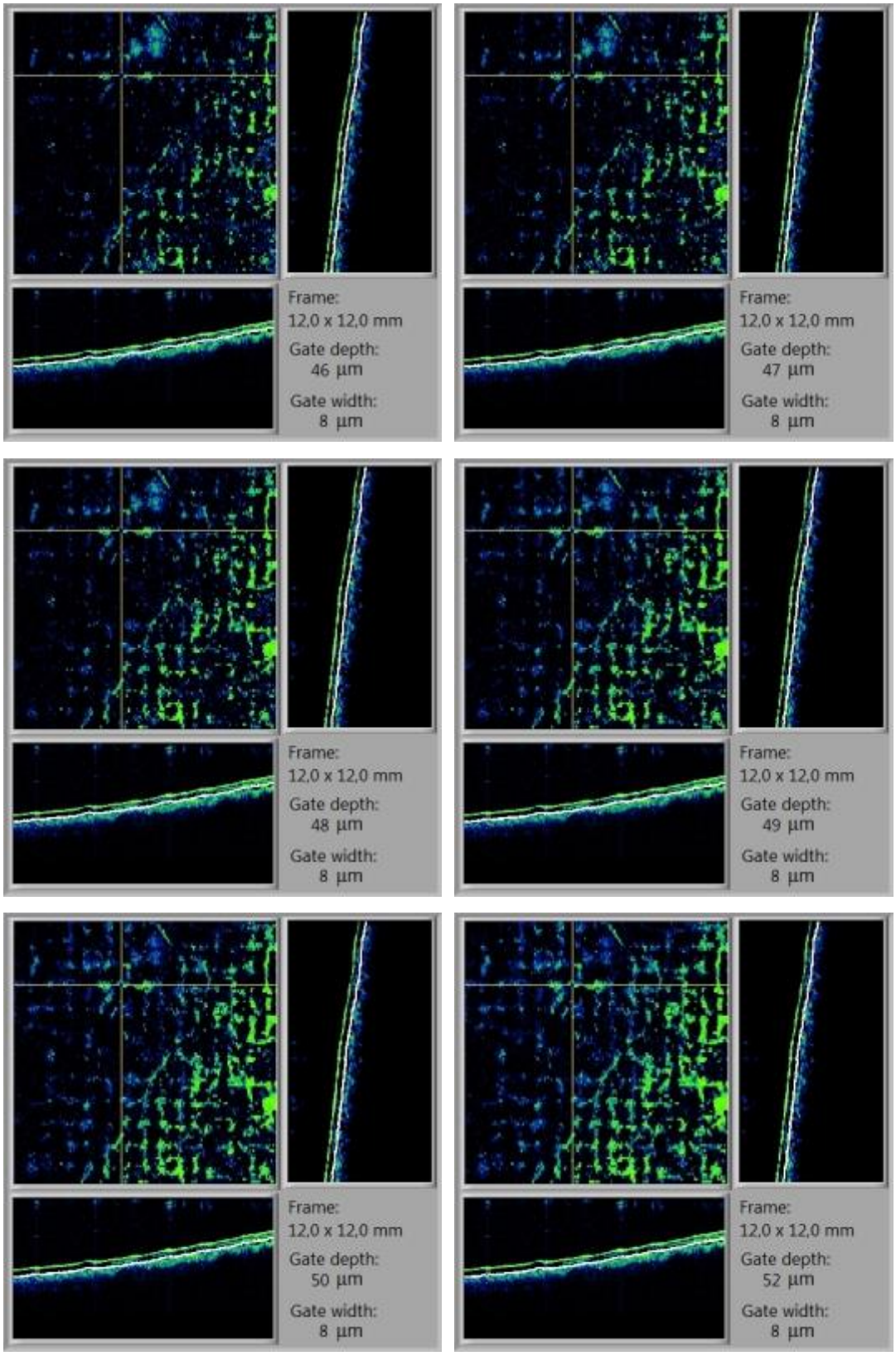

Frame:
12,0 x 12,0 mm
Gate depth:
29 µm
Gate width:
8 µm

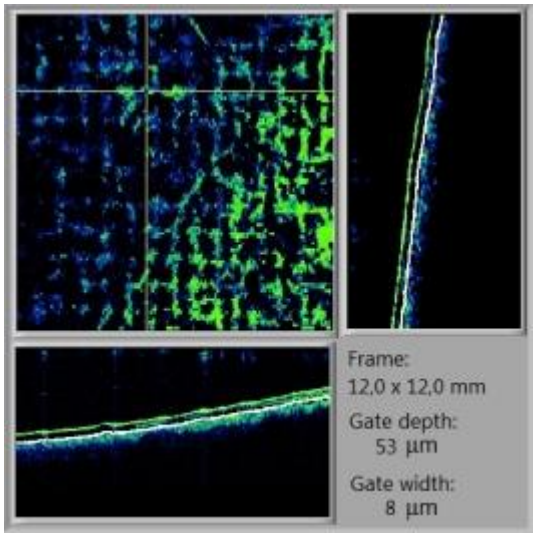

Frame:
12,0 x 12,0 mm
Gate depth:
30 µm
Gate width:
8 µm

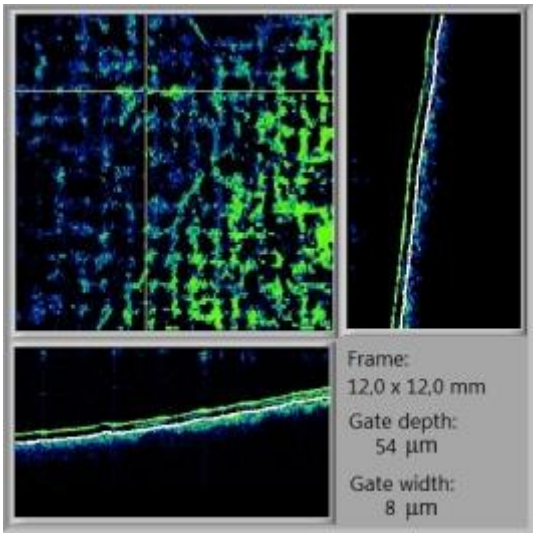

Frame:
12,0 x 12,0 mm
Gate depth:
31 µm
Gate width:
8 µm

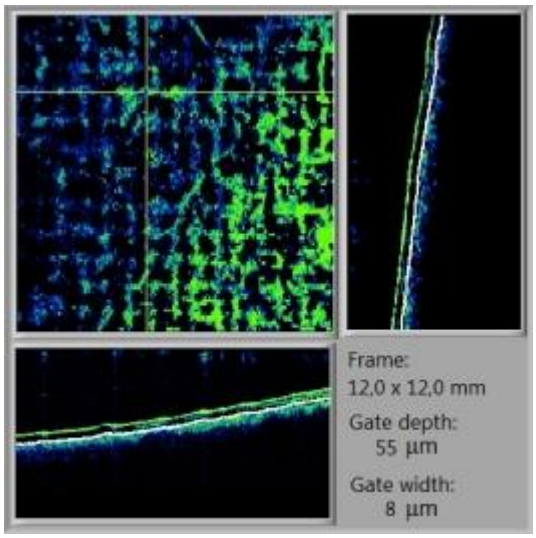

Frame:
12,0 x 12,0 mm
Gate depth:
32 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
34 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
35 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
36 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
37 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
38 µm
Gate width:
8 µm

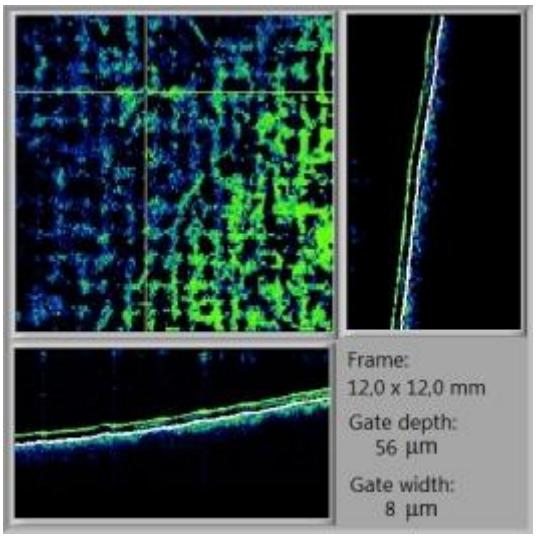

Frame:
12,0 x 12,0 mm
Gate depth:
39 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
40 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
41 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
43 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
44 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
45 µm
Gate width:
8 µm

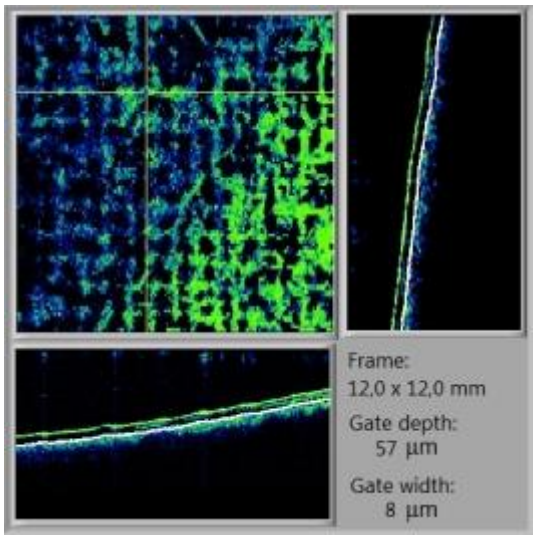

Frame:
12,0 x 12,0 mm
Gate depth:
46 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
47 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
48 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
49 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
50 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
52 µm
Gate width:
8 µm

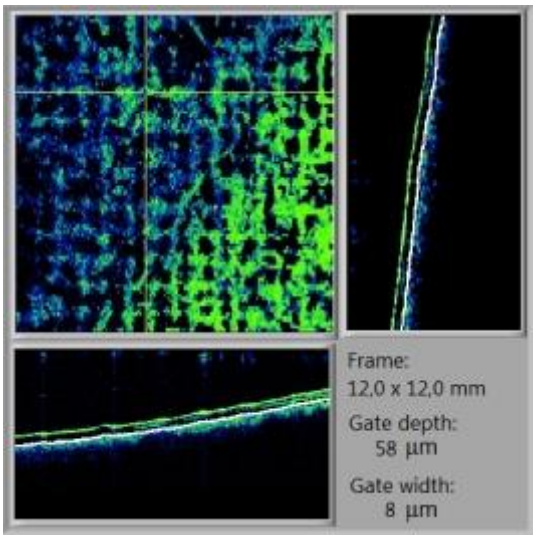

Frame:
12,0 x 12,0 mm
Gate depth:
53 µm
Gate width:
8 µm

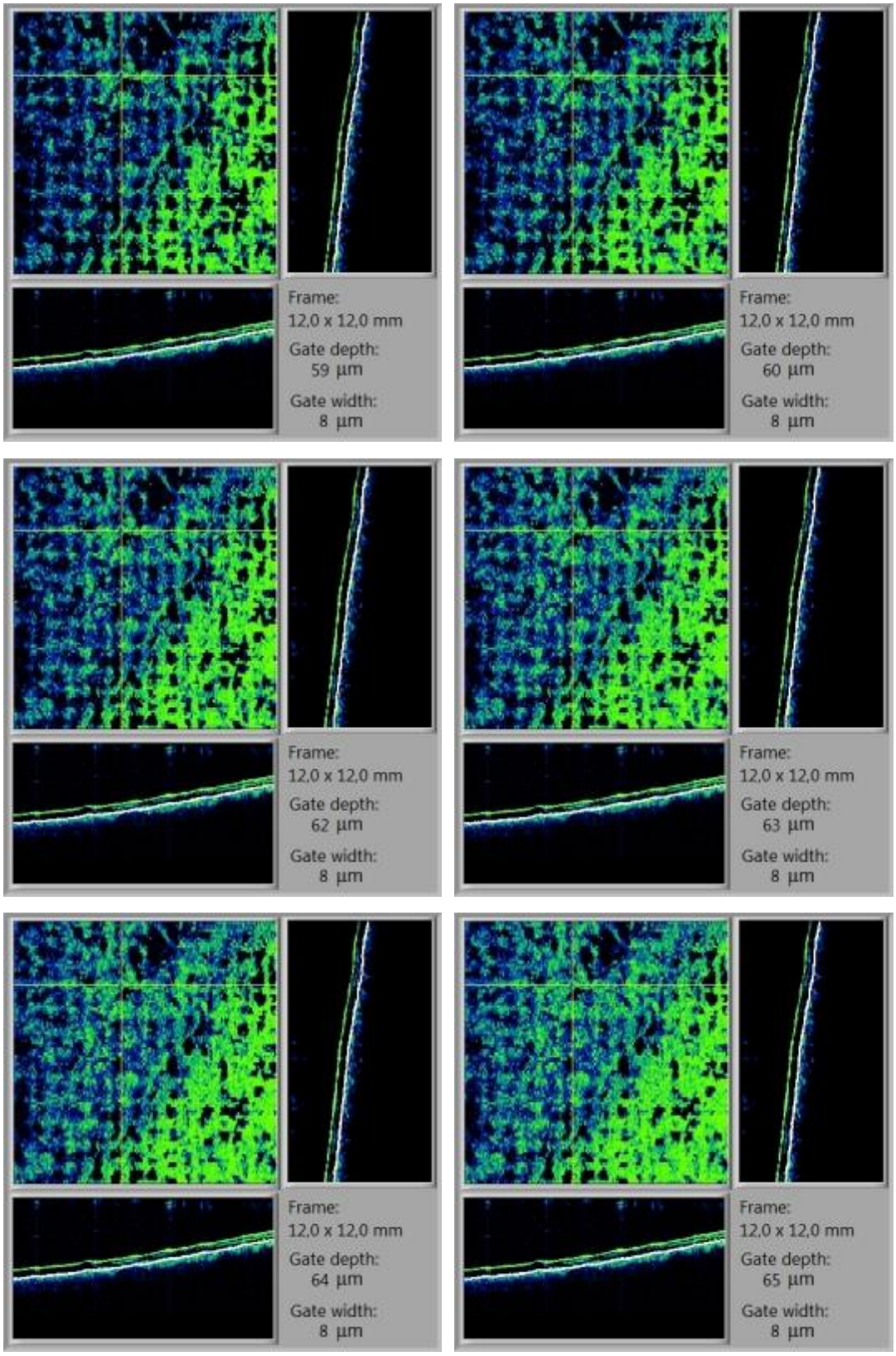

Frame:
12,0 x 12,0 mm
Gate depth:
54 µm
Gate width:
8 µm

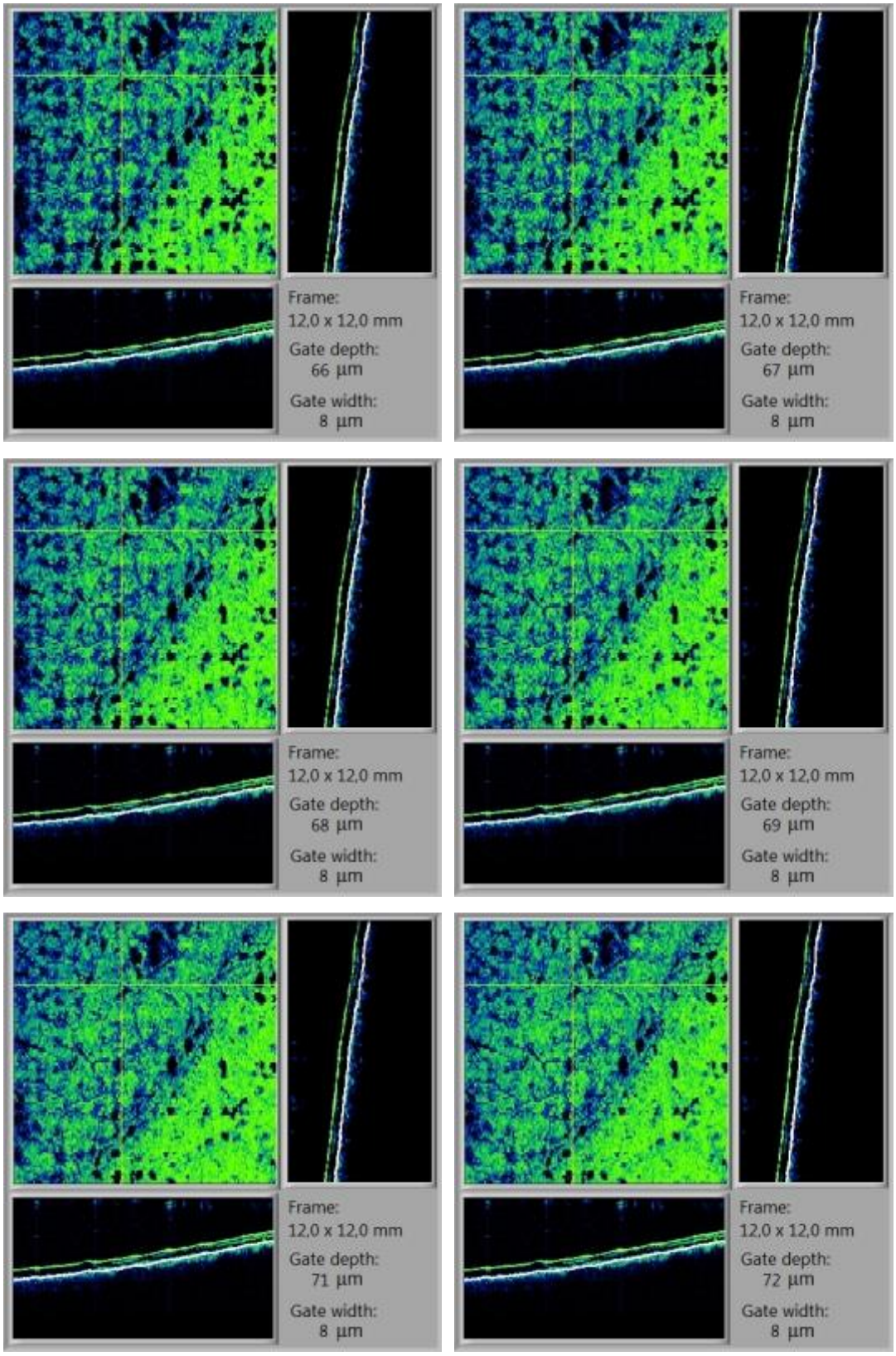

Frame:
12,0 x 12,0 mm
Gate depth:
55 µm
Gate width:
8 µm

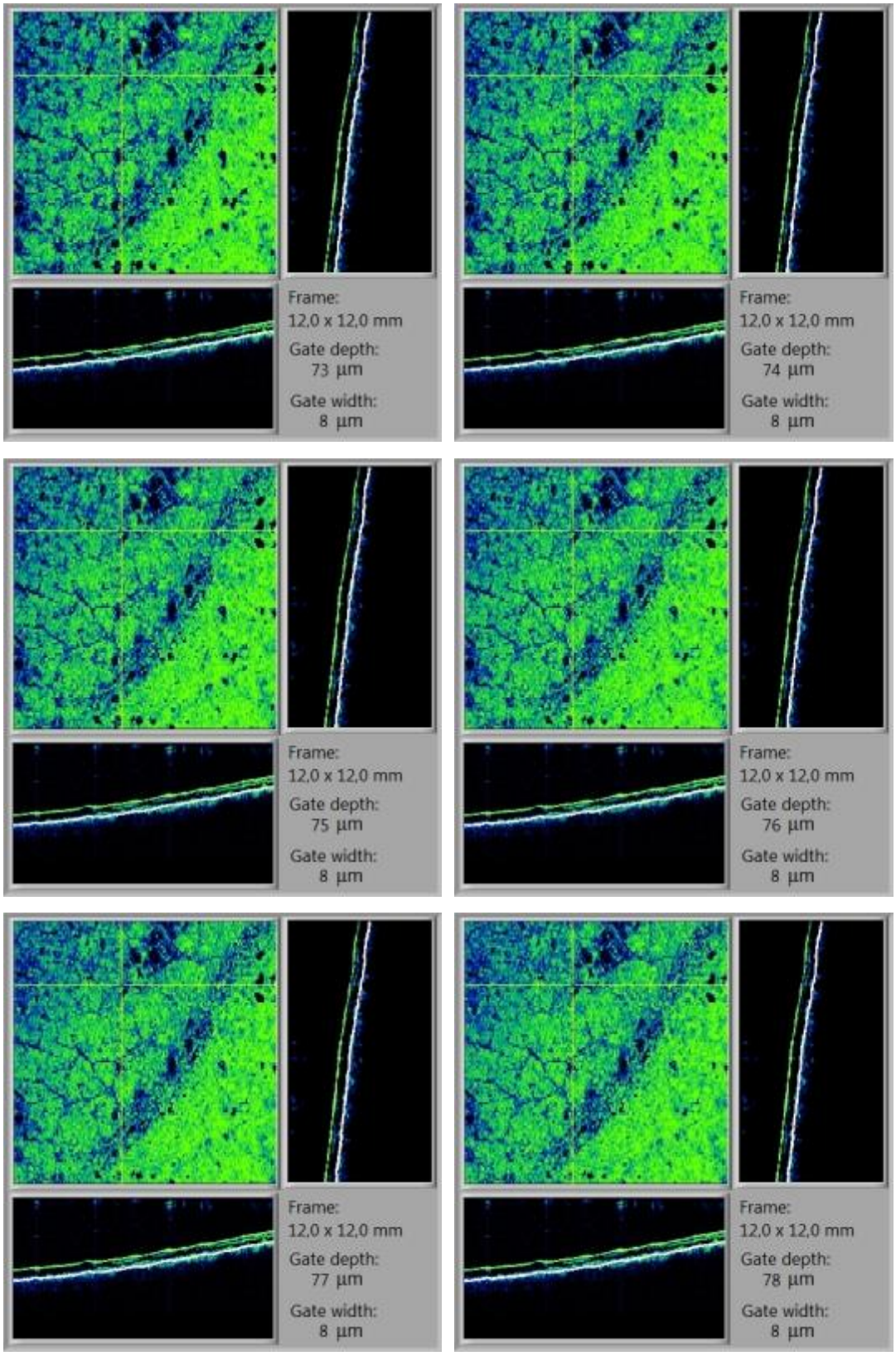

Frame:
12,0 x 12,0 mm
Gate depth:
56 µm
Gate width:
8 µm

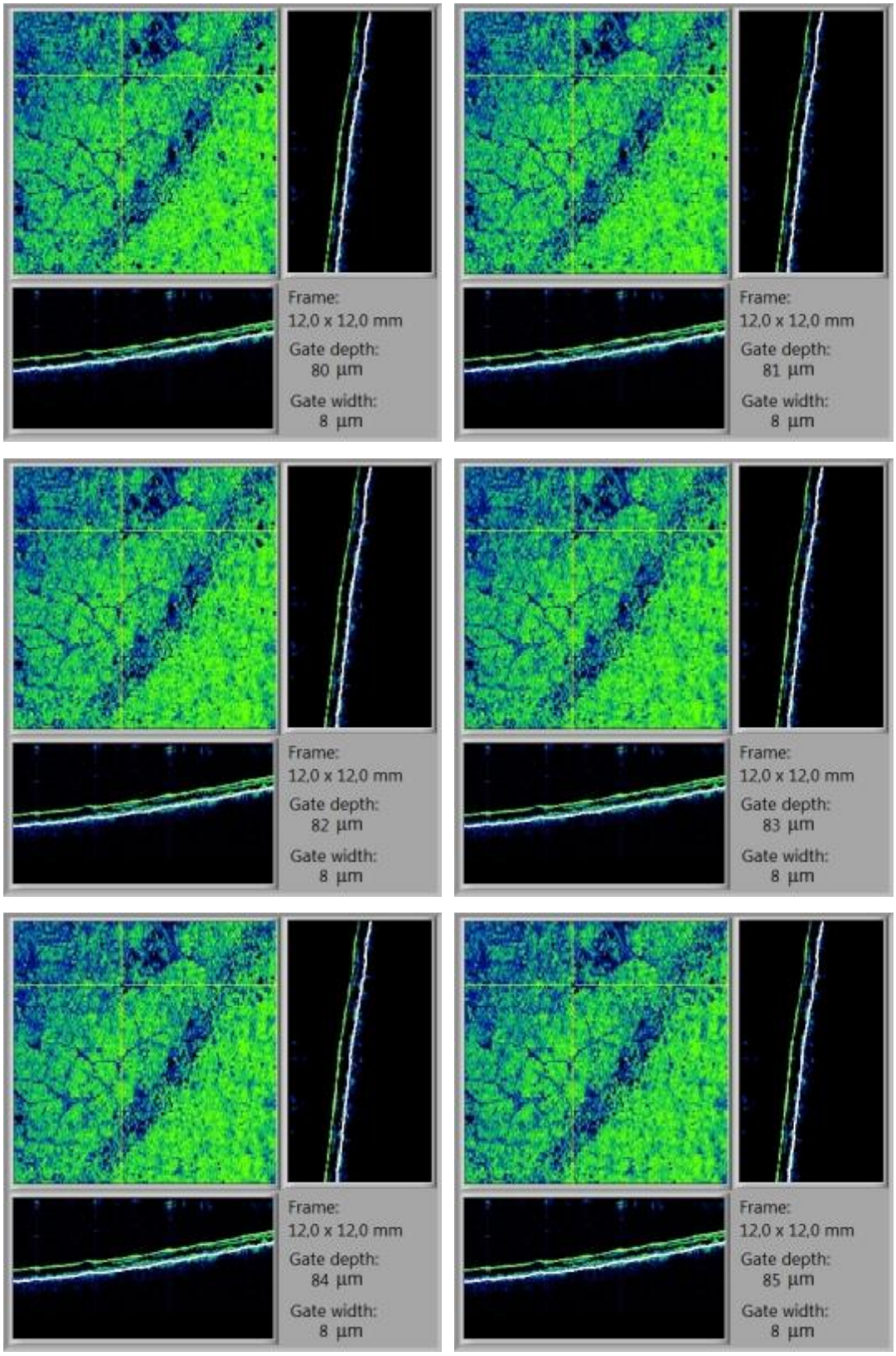

Frame:
12,0 x 12,0 mm
Gate depth:
57 µm
Gate width:
8 µm

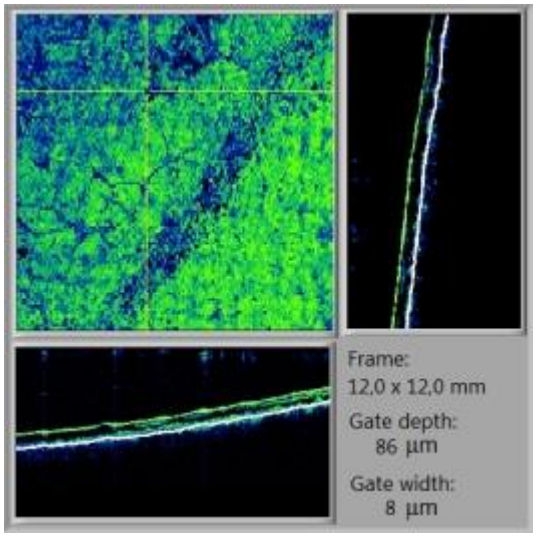

Frame:
12,0 x 12,0 mm
Gate depth:
58 µm
Gate width:
8 µm

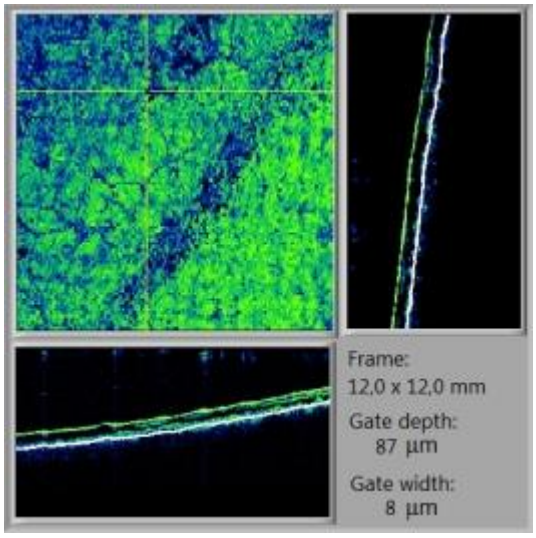

Frame:
12,0 x 12,0 mm
Gate depth:
59 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
60 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
62 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
63 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
64 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
65 µm
Gate width:
8 µm

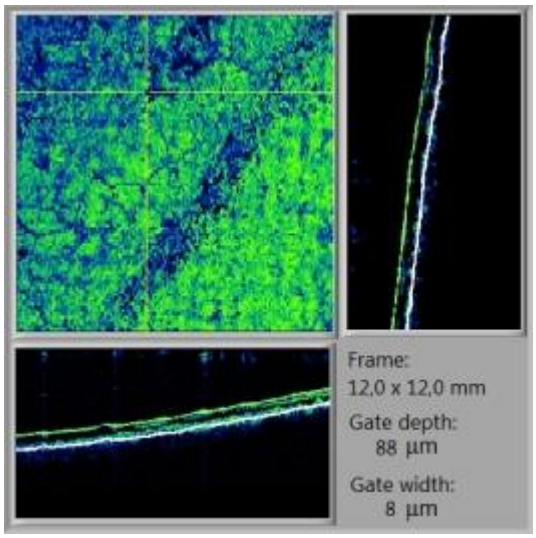

Frame:
12,0 x 12,0 mm
Gate depth:
66 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
67 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
68 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
69 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
71 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
72 µm
Gate width:
8 µm

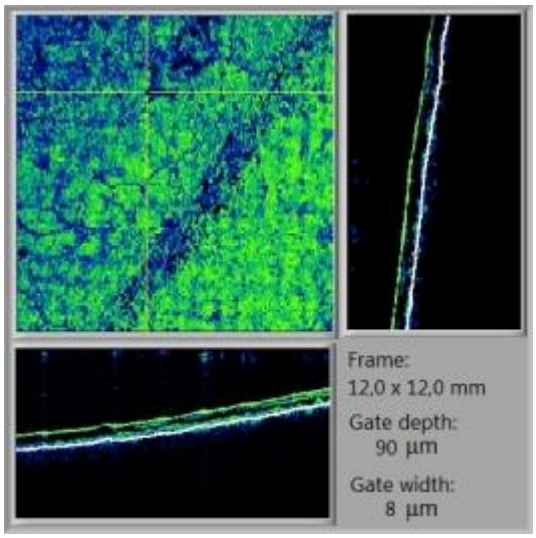

Frame:
12,0 x 12,0 mm
Gate depth:
73 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
74 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
75 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
76 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
77 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
78 µm
Gate width:
8 µm

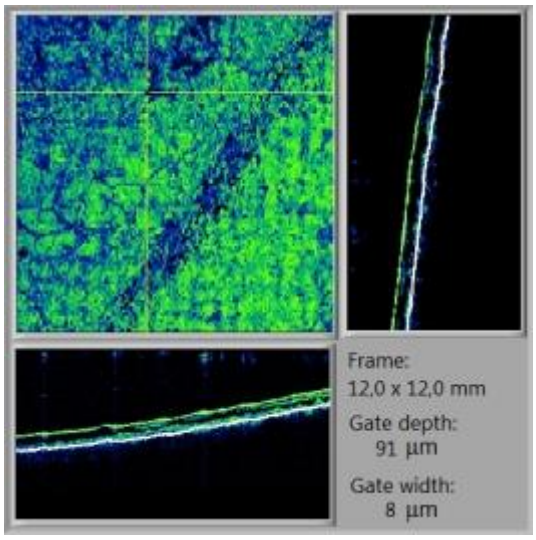

Frame:
12,0 x 12,0 mm
Gate depth:
80 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
81 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
82 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
83 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
84 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
85 µm
Gate width:
8 µm

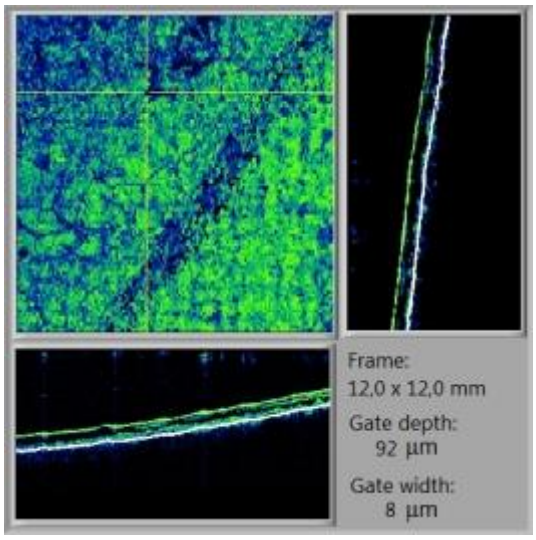

Frame:
12,0 x 12,0 mm
Gate depth:
86 µm
Gate width:
8 µm

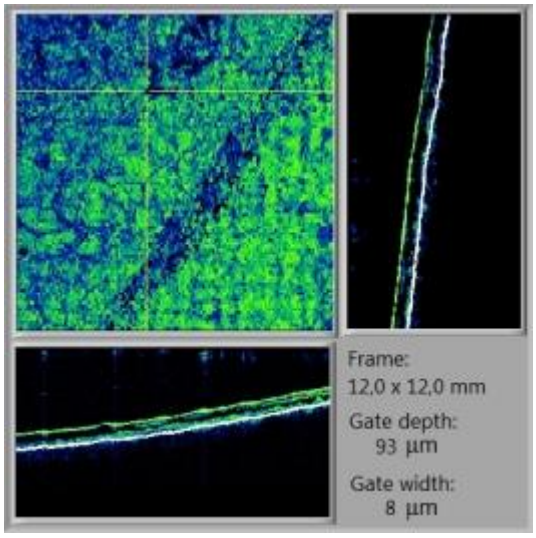

Frame:
12,0 x 12,0 mm
Gate depth:
87 µm
Gate width:
8 µm

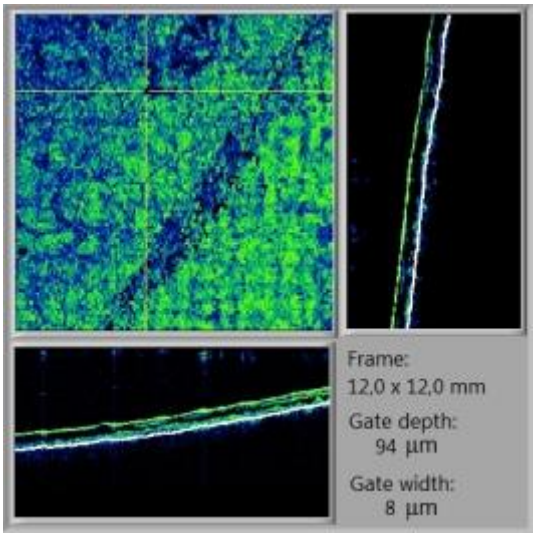

Frame:
12,0 x 12,0 mm
Gate depth:
88 µm
Gate width:
8 µm

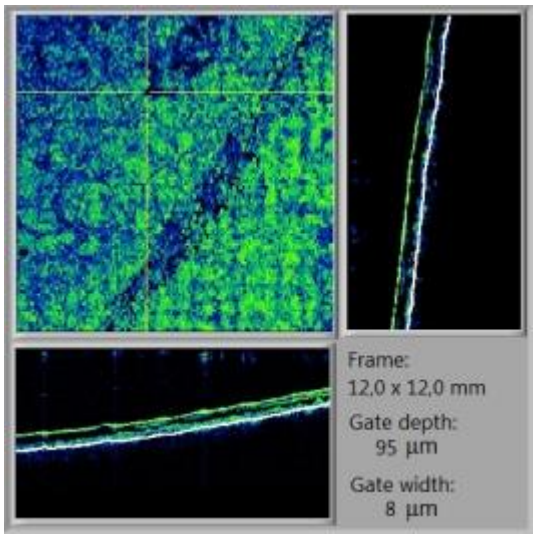

Frame:
12,0 x 12,0 mm
Gate depth:
90 µm
Gate width:
8 µm

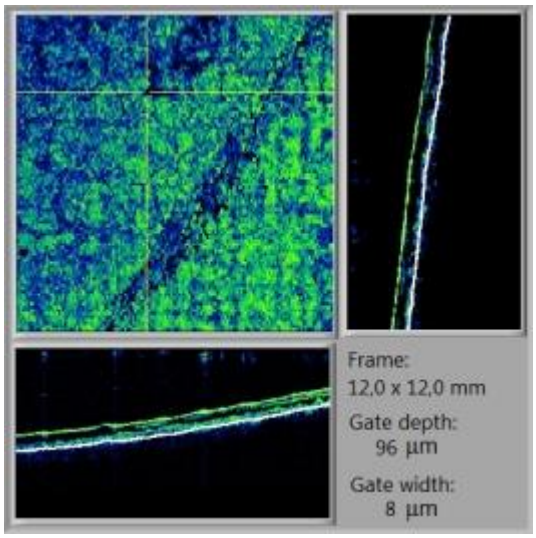

Frame:
12,0 x 12,0 mm
Gate depth:
91 µm
Gate width:
8 µm

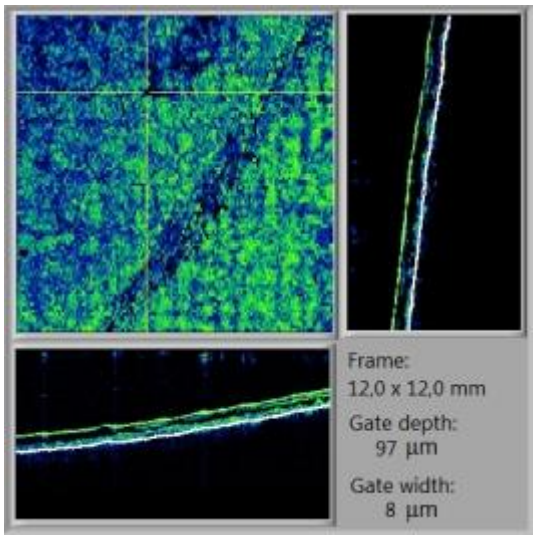

Frame:
12,0 x 12,0 mm
Gate depth:
92 µm
Gate width:
8 µm

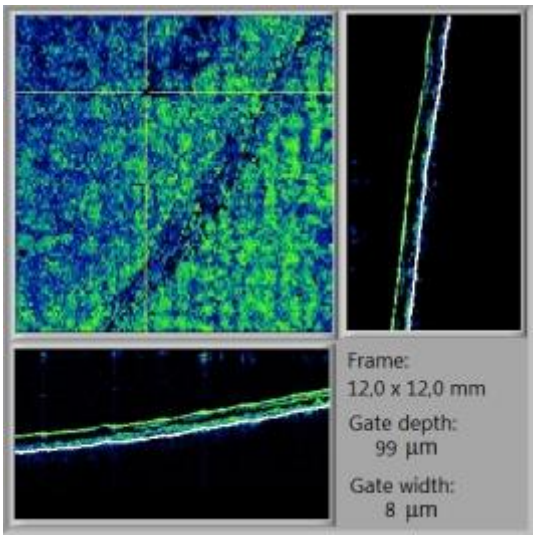

Frame:
12,0 x 12,0 mm
Gate depth:
93 µm
Gate width:
8 µm

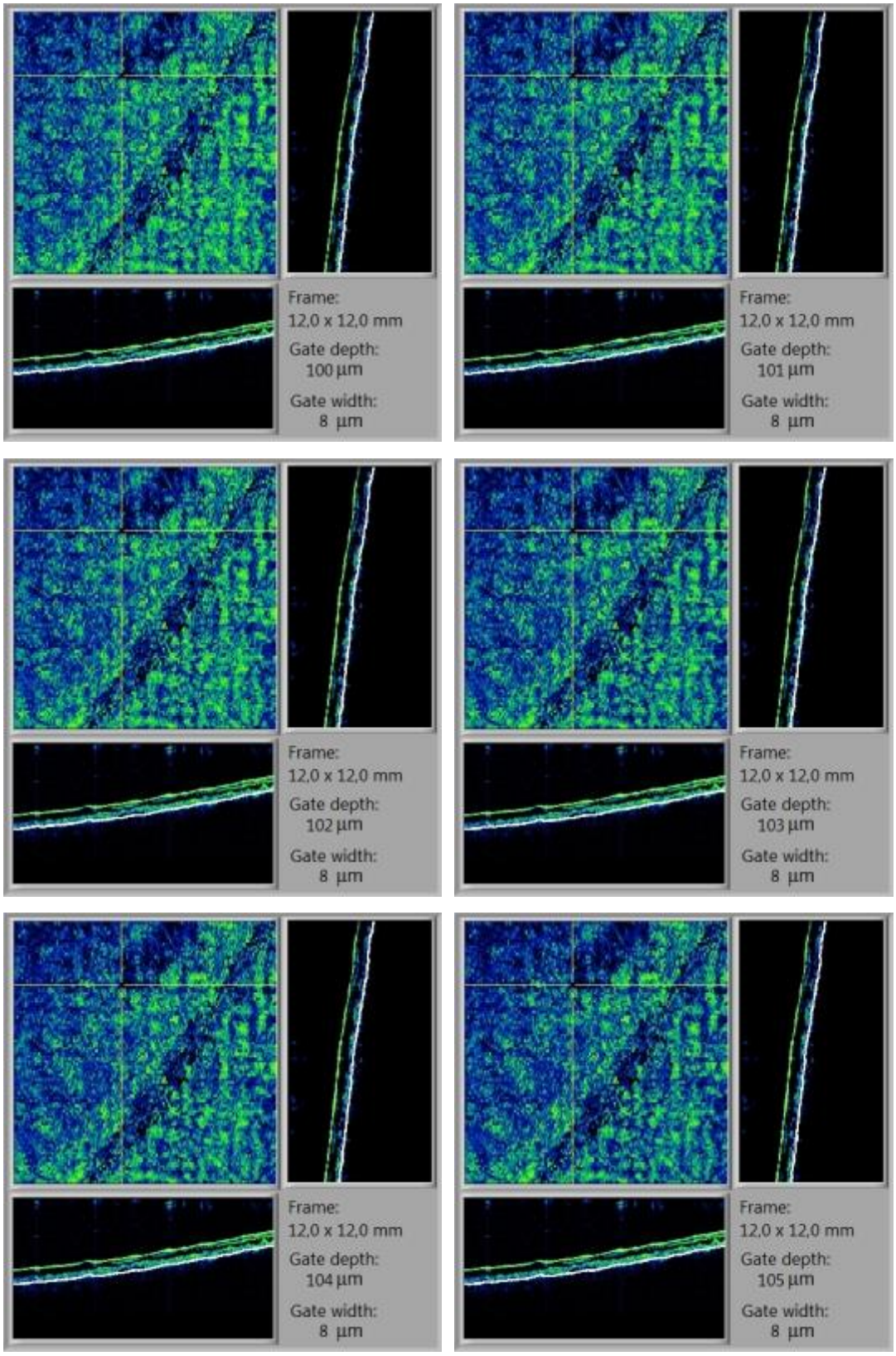

Frame:
12,0 x 12,0 mm
Gate depth:
94 µm
Gate width:
8 µm

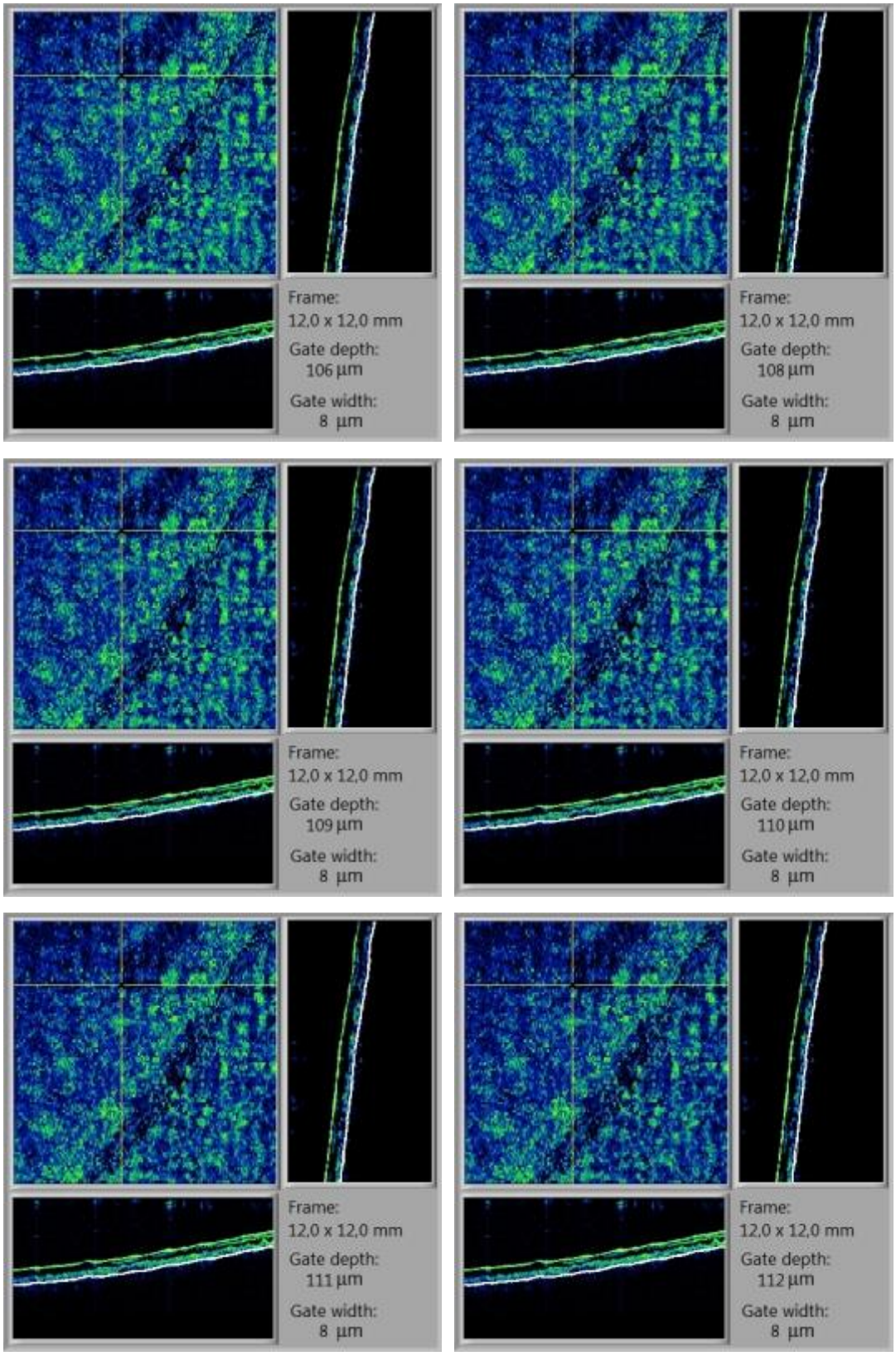

Frame:
12,0 x 12,0 mm
Gate depth:
95 µm
Gate width:
8 µm

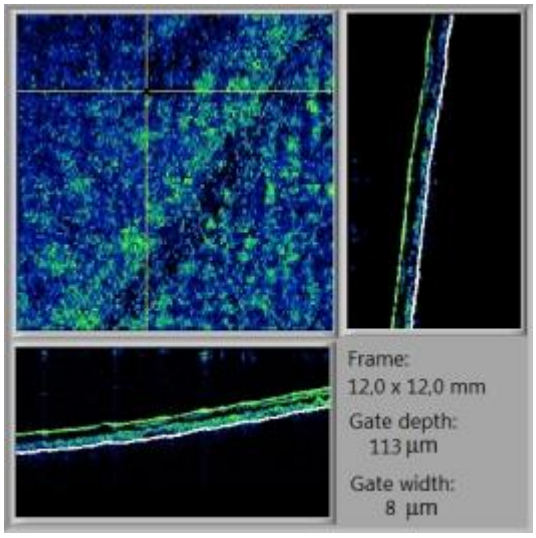

Frame:
12,0 x 12,0 mm
Gate depth:
96 µm
Gate width:
8 µm

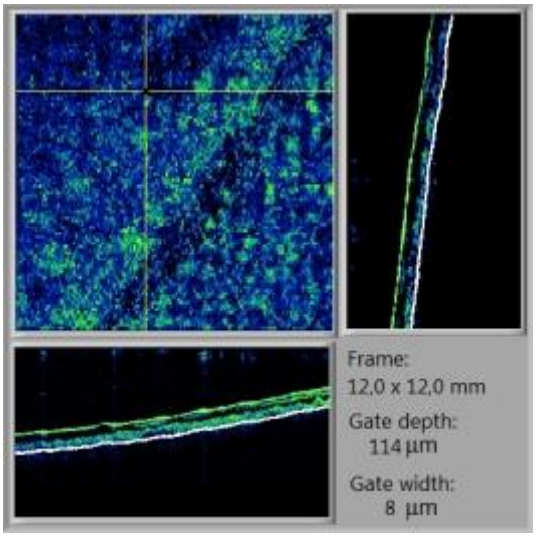

Frame:
12,0 x 12,0 mm
Gate depth:
97 µm
Gate width:
8 µm

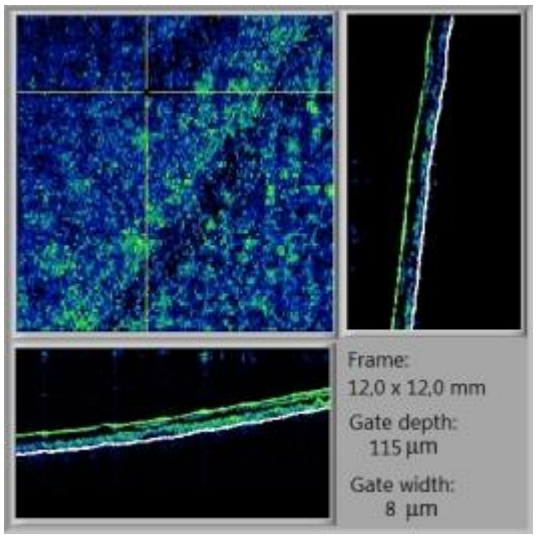

Frame:
12,0 x 12,0 mm
Gate depth:
99 µm
Gate width:
8 µm

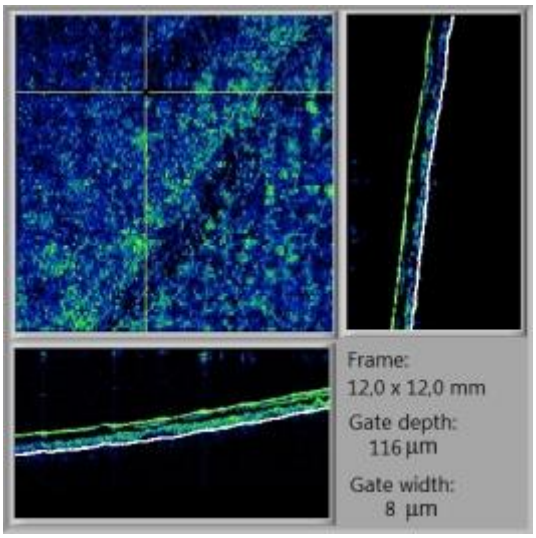

Frame:
12,0 x 12,0 mm
Gate depth:
100 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
101 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
102 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
103 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
104 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
105 µm
Gate width:
8 µm

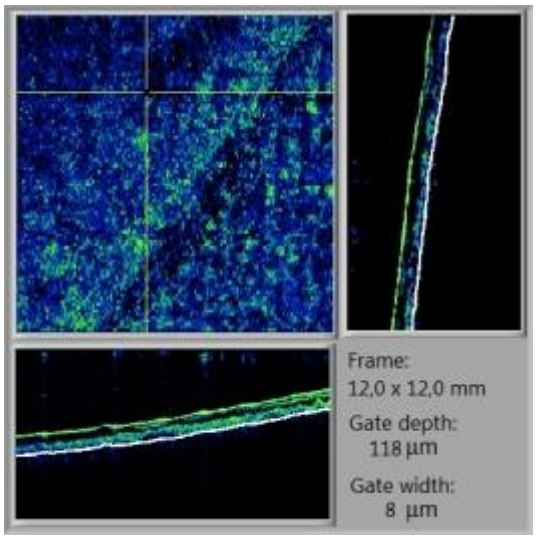

Frame:
12,0 x 12,0 mm
Gate depth:
106 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
108 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
109 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
110 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
111 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
112 µm
Gate width:
8 µm

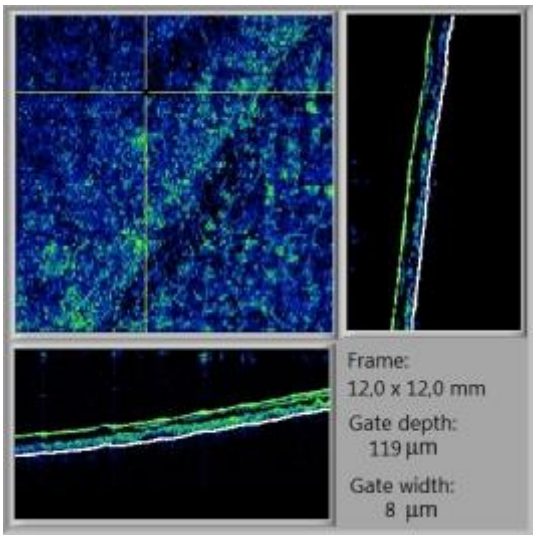

Frame:
12,0 x 12,0 mm
Gate depth:
113 µm
Gate width:
8 µm

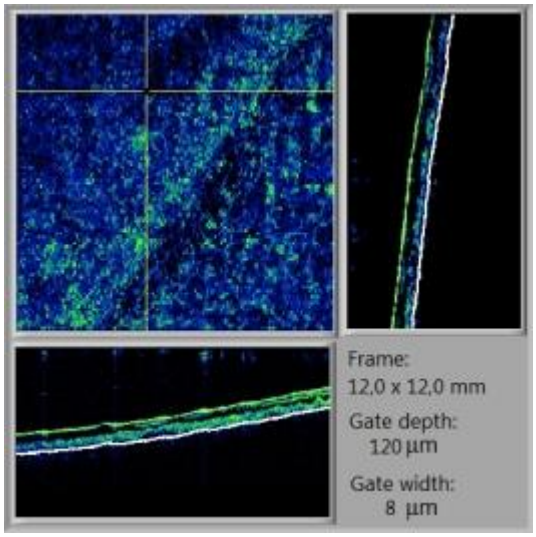

Frame:
12,0 x 12,0 mm
Gate depth:
114 µm
Gate width:
8 µm

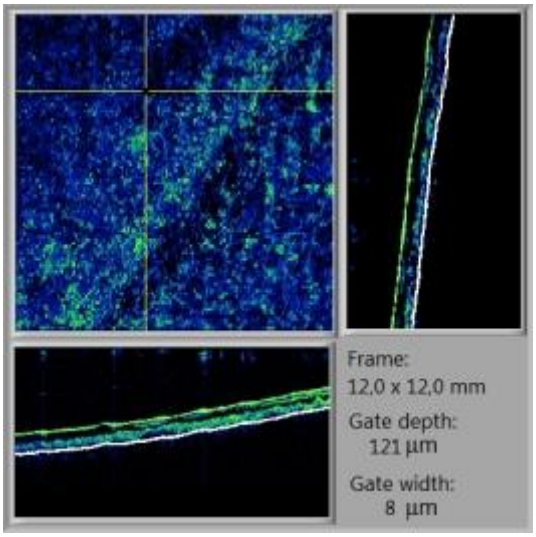

Frame:
12,0 x 12,0 mm
Gate depth:
115 µm
Gate width:
8 µm

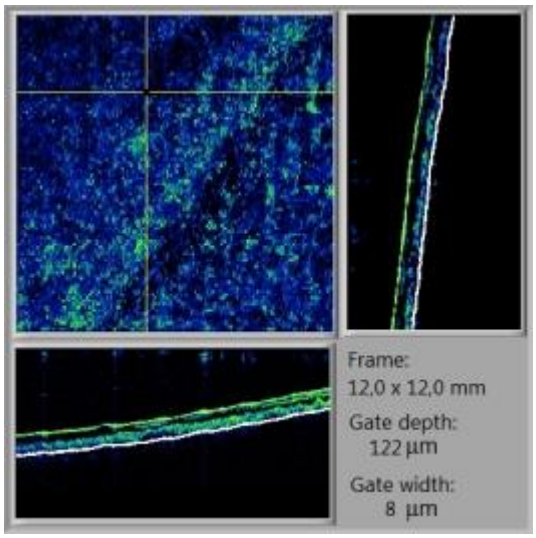

Frame:
12,0 x 12,0 mm
Gate depth:
116 µm
Gate width:
8 µm

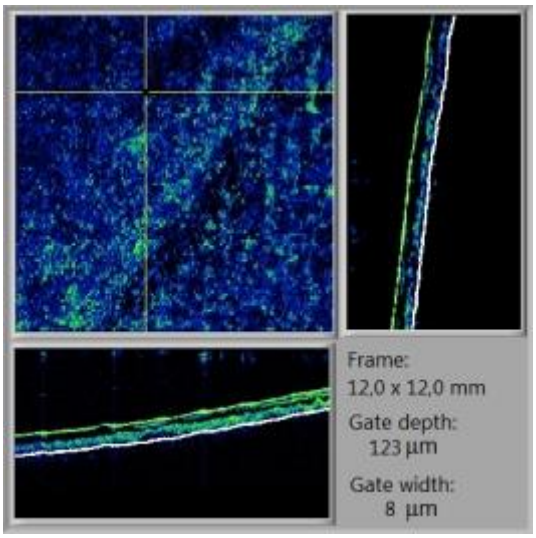

Frame:
12,0 x 12,0 mm
Gate depth:
118 µm
Gate width:
8 µm

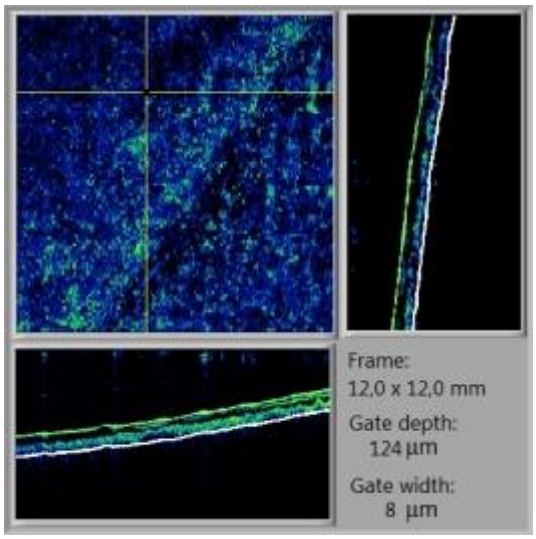

Frame:
12,0 x 12,0 mm
Gate depth:
119 µm
Gate width:
8 µm

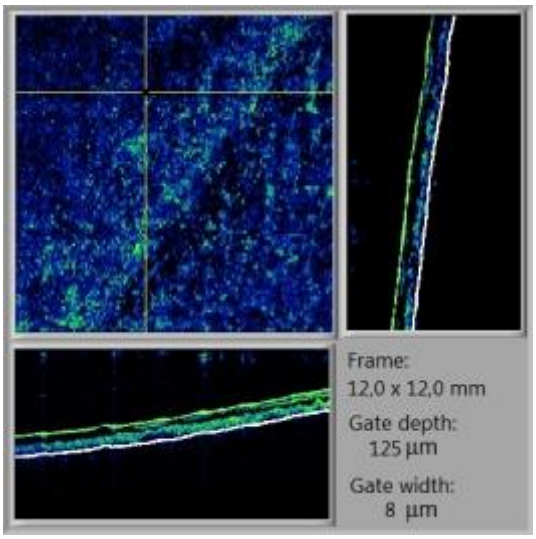

Frame:
12,0 x 12,0 mm
Gate depth:
120 µm
Gate width:
8 µm

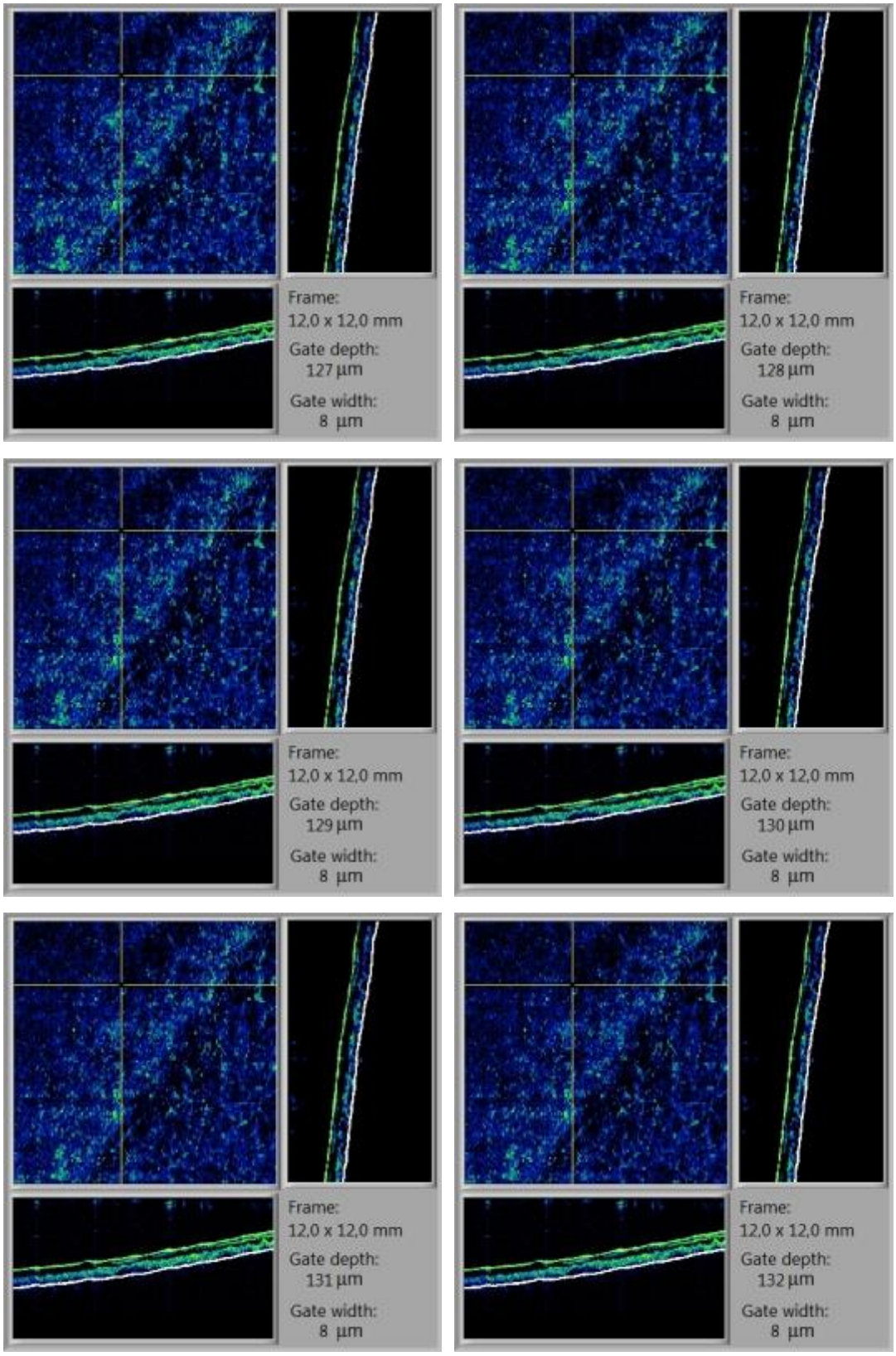

Frame:
12,0 x 12,0 mm
Gate depth:
121 µm
Gate width:
8 µm

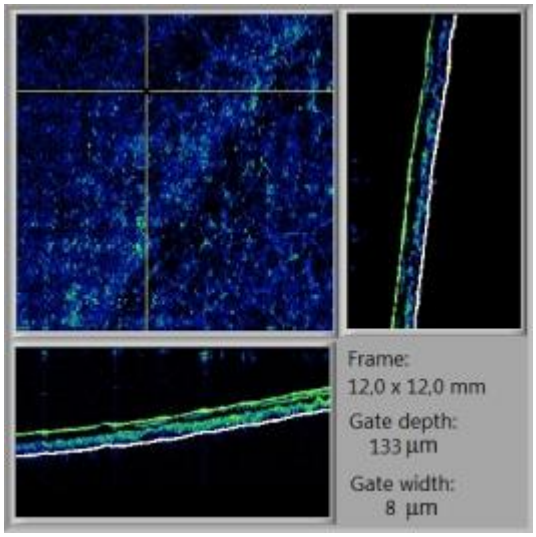

Frame:
12,0 x 12,0 mm
Gate depth:
122 µm
Gate width:
8 µm

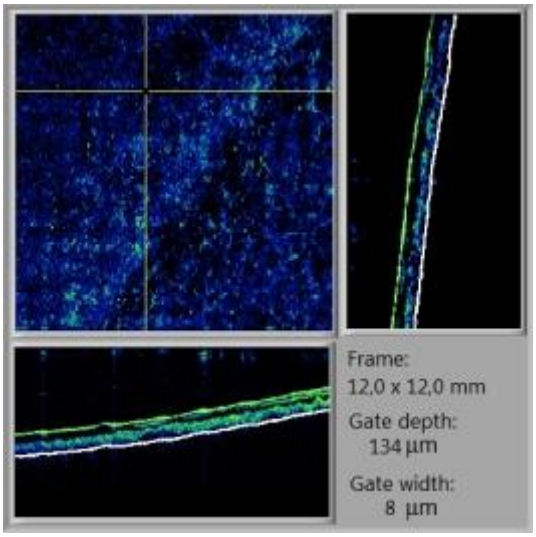

Frame:
12,0 x 12,0 mm
Gate depth:
123 µm
Gate width:
8 µm

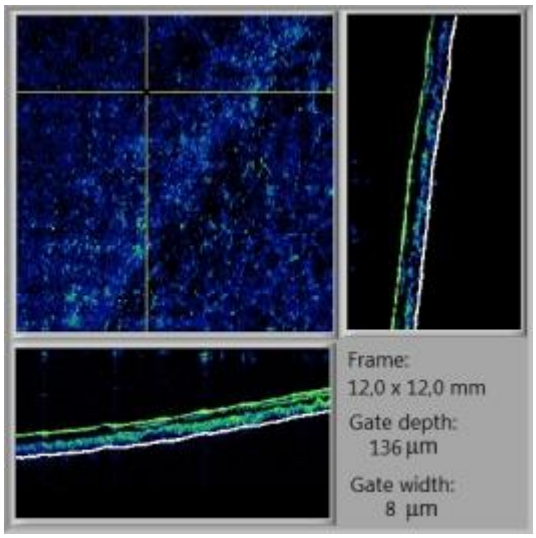

Frame:
12,0 x 12,0 mm
Gate depth:
124 µm
Gate width:
8 µm

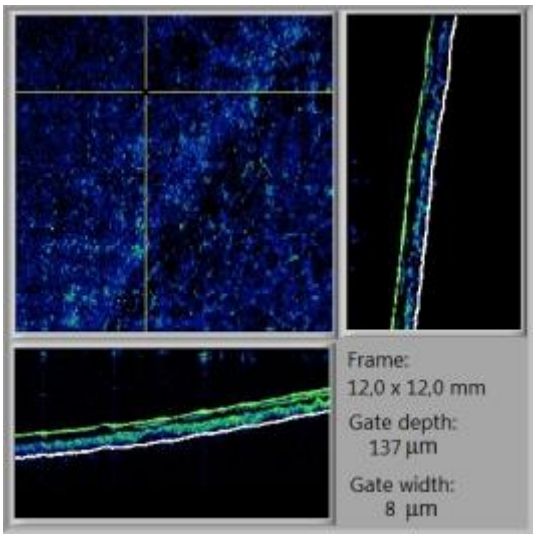

Frame:
12,0 x 12,0 mm
Gate depth:
125 µm
Gate width:
8 µm

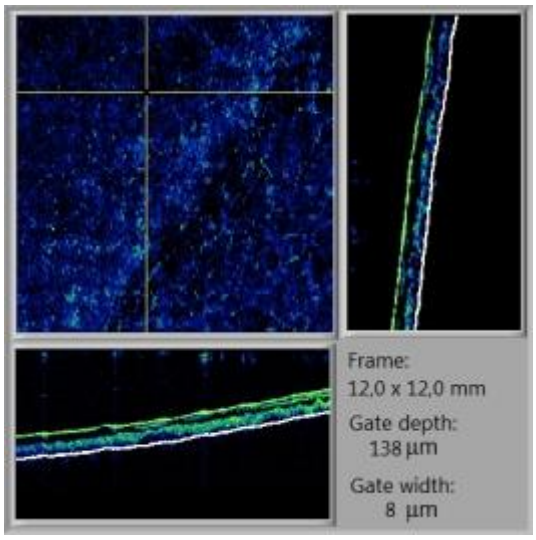

Frame:
12,0 x 12,0 mm
Gate depth:
127 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
128 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
129 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
130 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
131 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
132 µm
Gate width:
8 µm

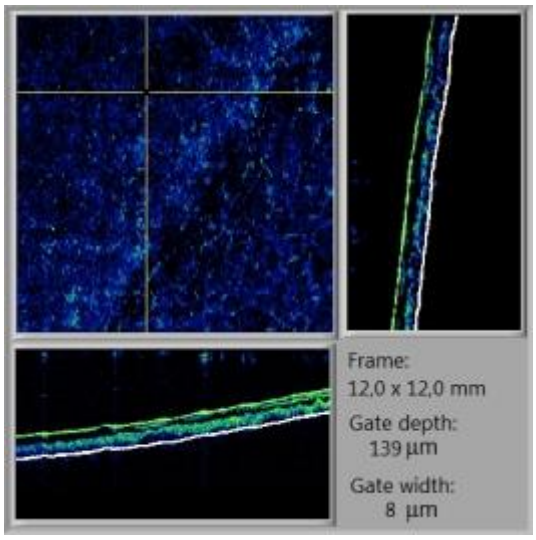

Frame:
12,0 x 12,0 mm
Gate depth:
133 µm
Gate width:
8 µm


Frame:
12,0 x 12,0 mm
Gate depth:
134 µm
Gate width:
8 µm

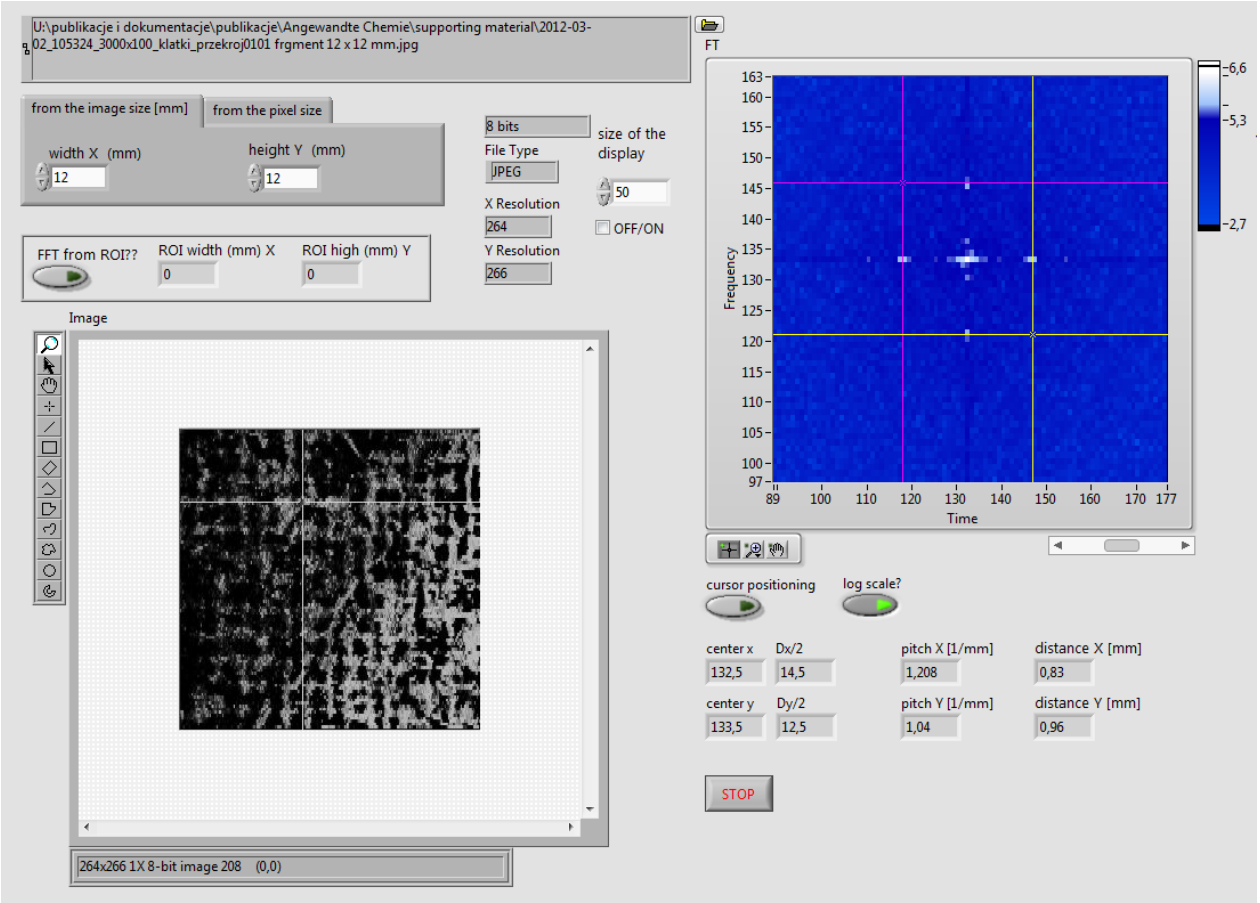

Frame:
12,0 x 12,0 mm
Gate depth:
136 µm
Gate width:
8 µm


Frame:
12,0 x 12,0 mm
Gate depth:
137 µm
Gate width:
8 µm


Frame:
12,0 x 12,0 mm
Gate depth:
138 µm
Gate width:
8 µm

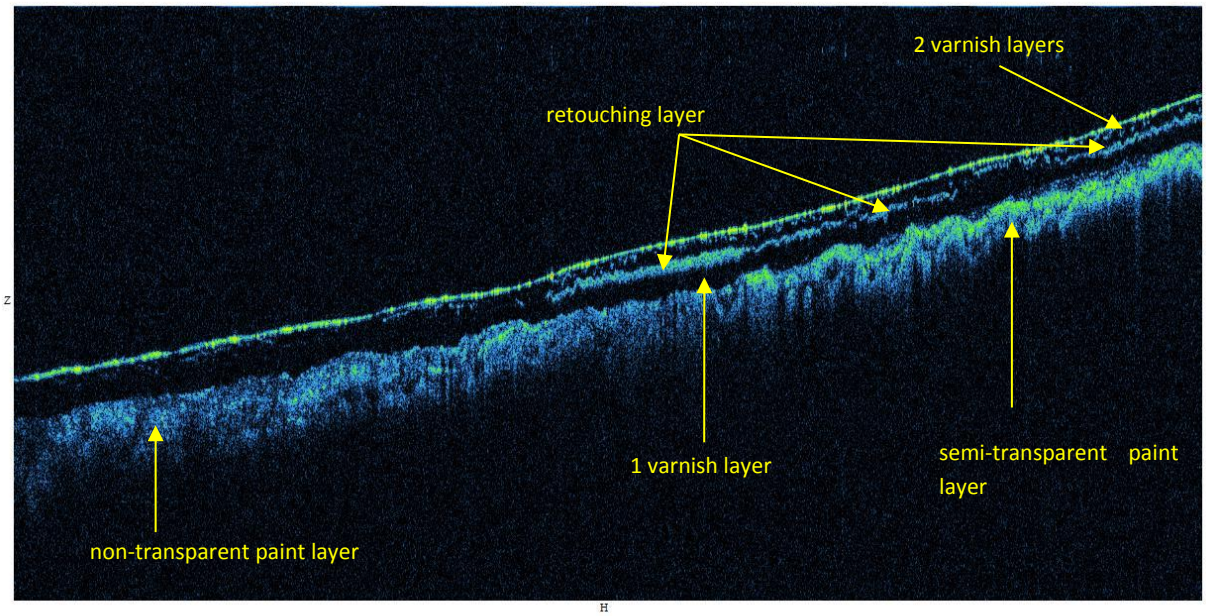

Frame:
12,0 x 12,0 mm
Gate depth:
139 µm
Gate width:
8 µm

8.1.4. Fourier analysis of canvas imprint



8.2. Examination spot no. 6

8.2.1. Description of layers visible in the OCT tomograms:



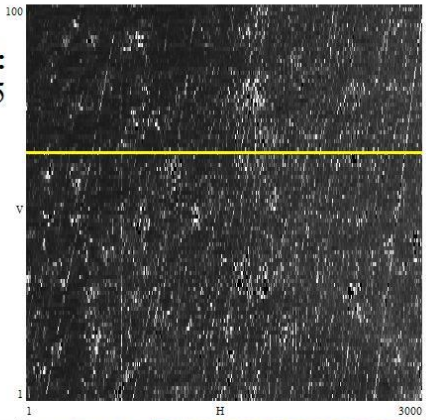
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

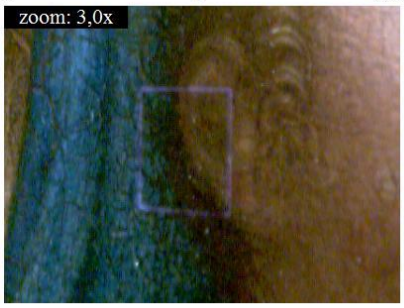
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

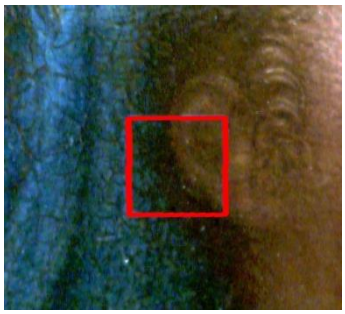
Tomogram:
37/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal

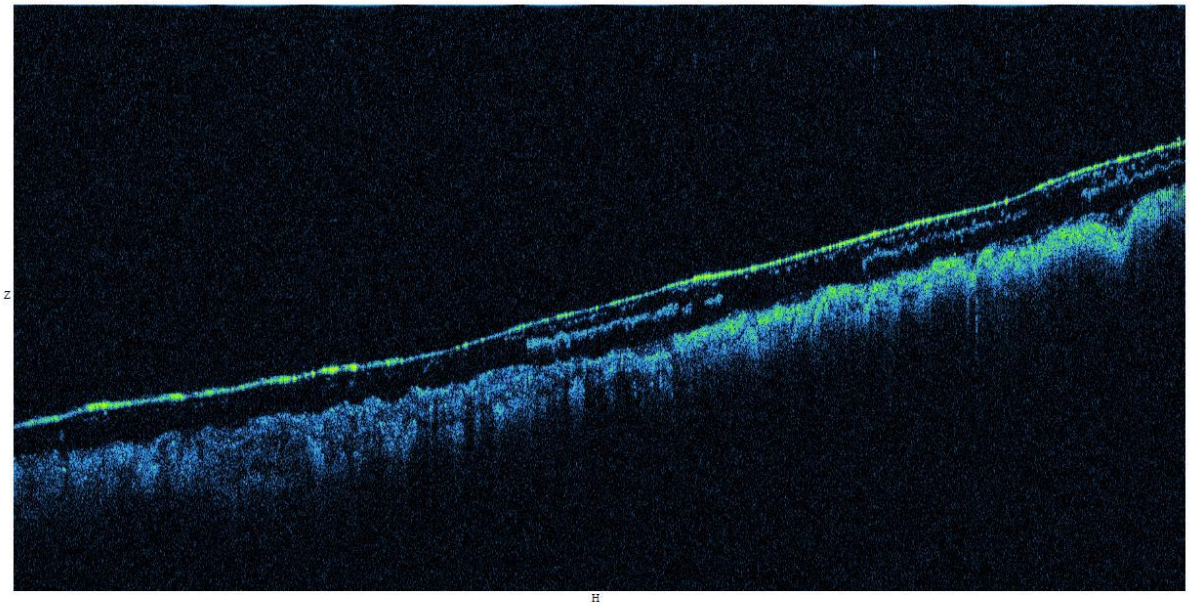


Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





8.2.2. Complete set of B-scans for spot no 6



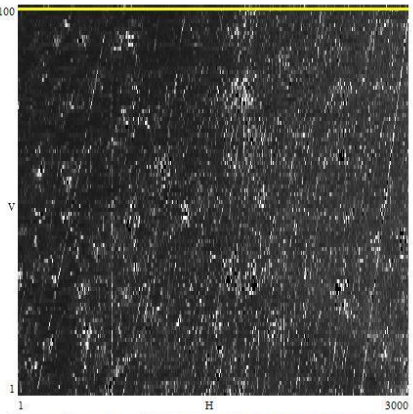
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

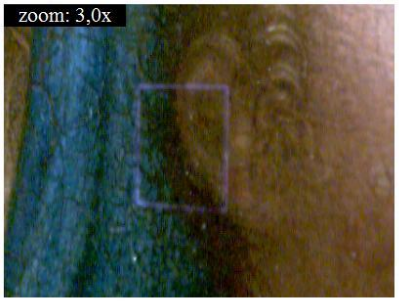
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

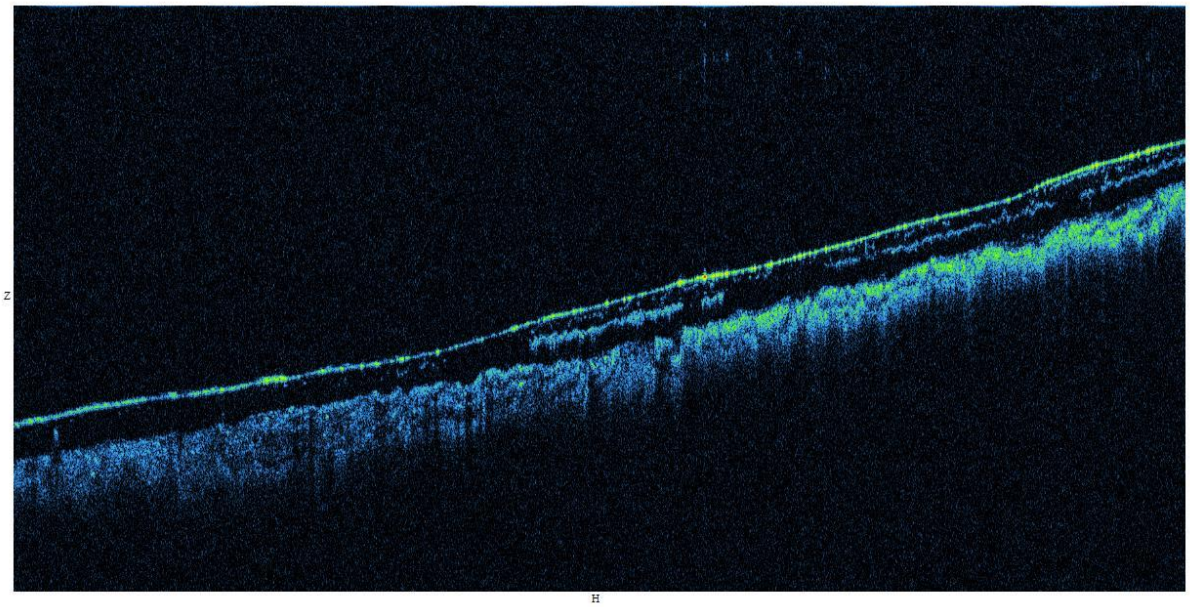
Tomogram:
1/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





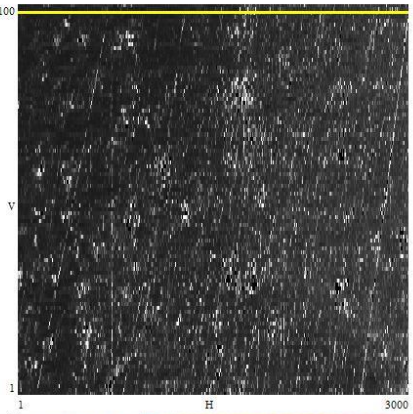
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

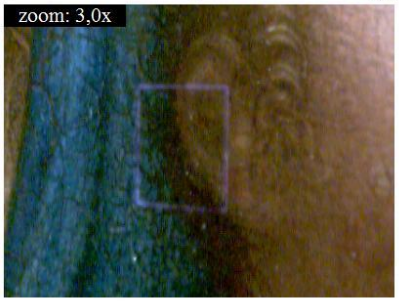
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

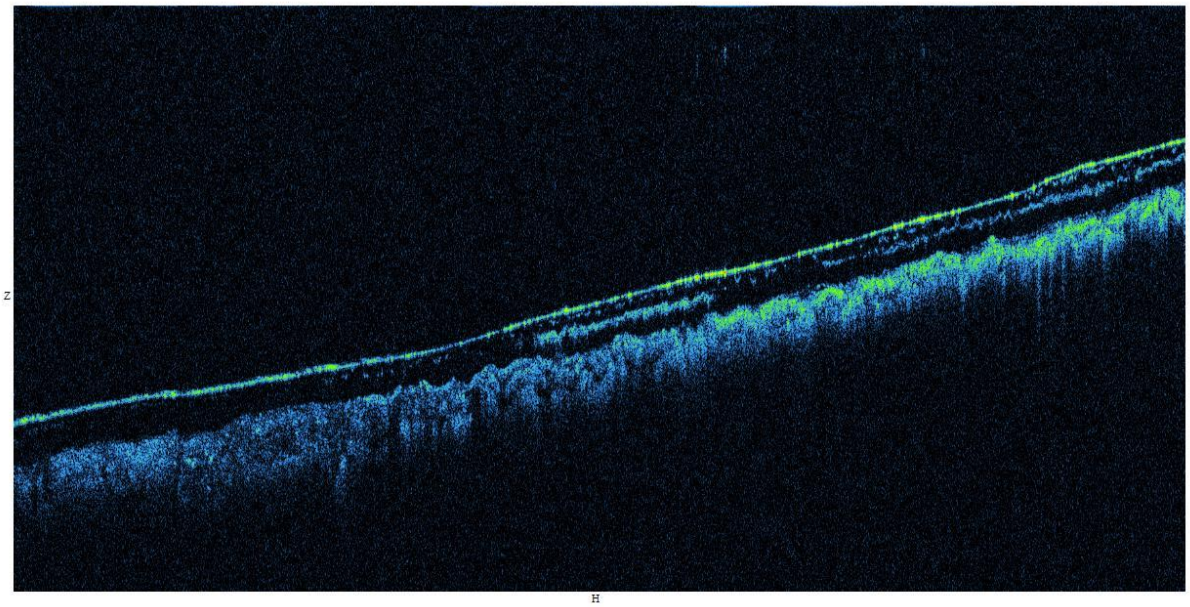
Tomogram:
2/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





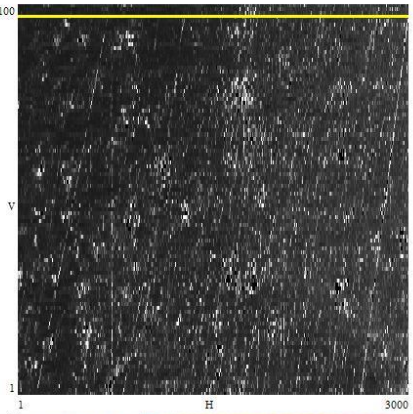
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

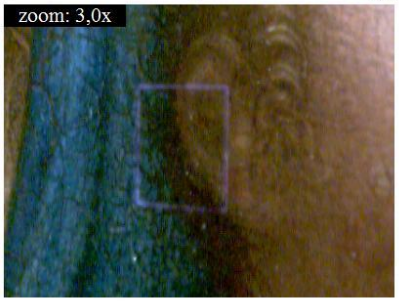
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

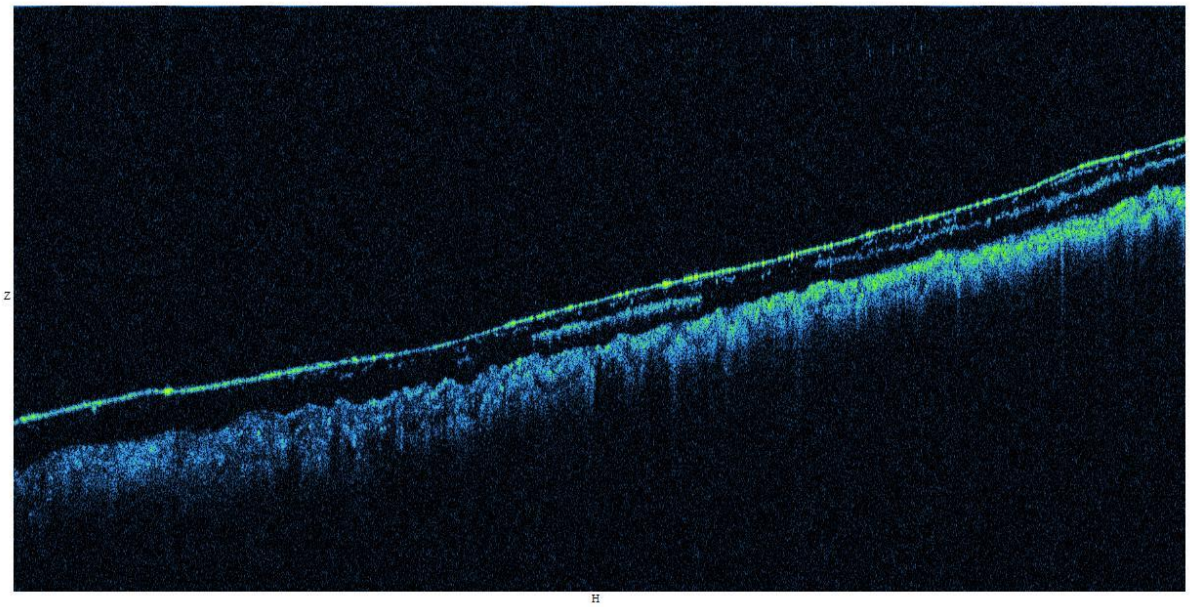
Tomogram:
3/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





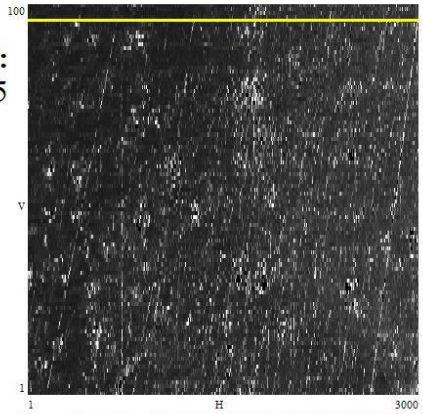
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

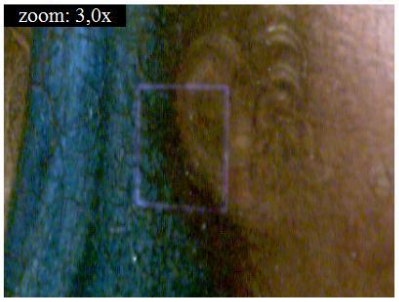
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

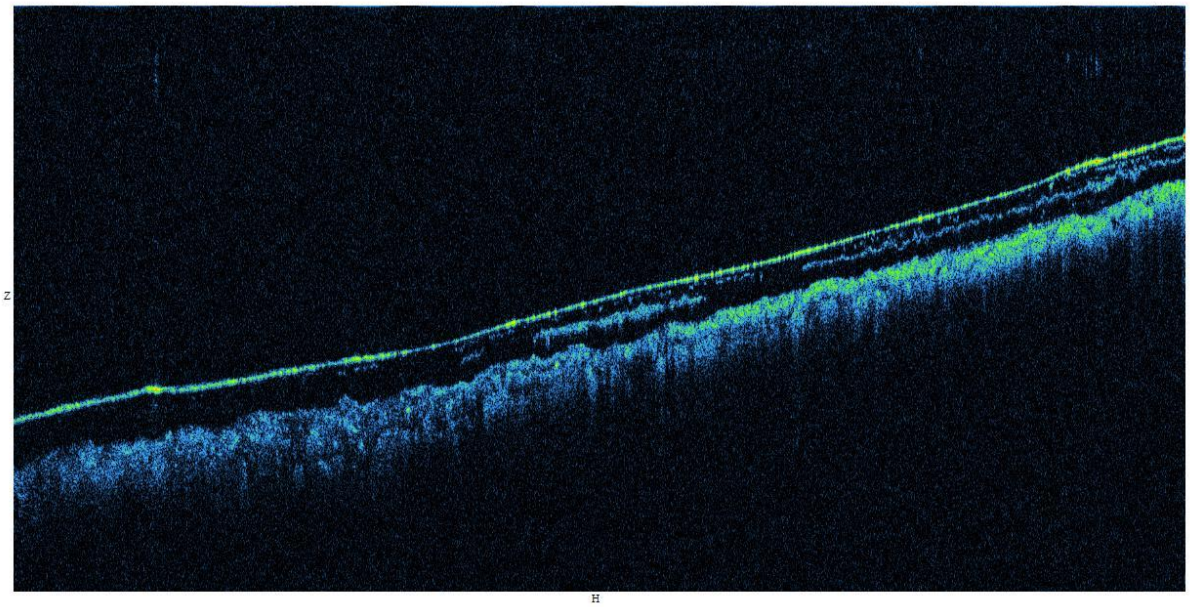
Tomogram:
4/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





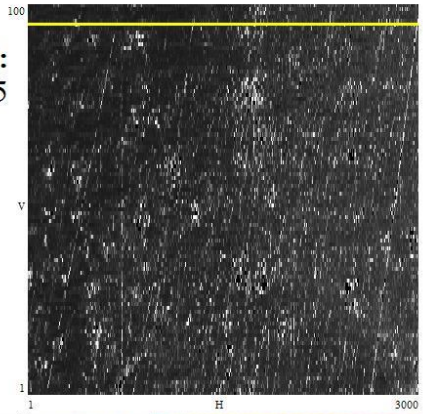
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

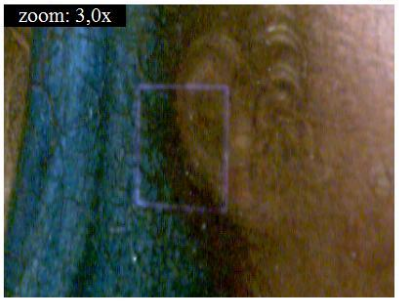
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

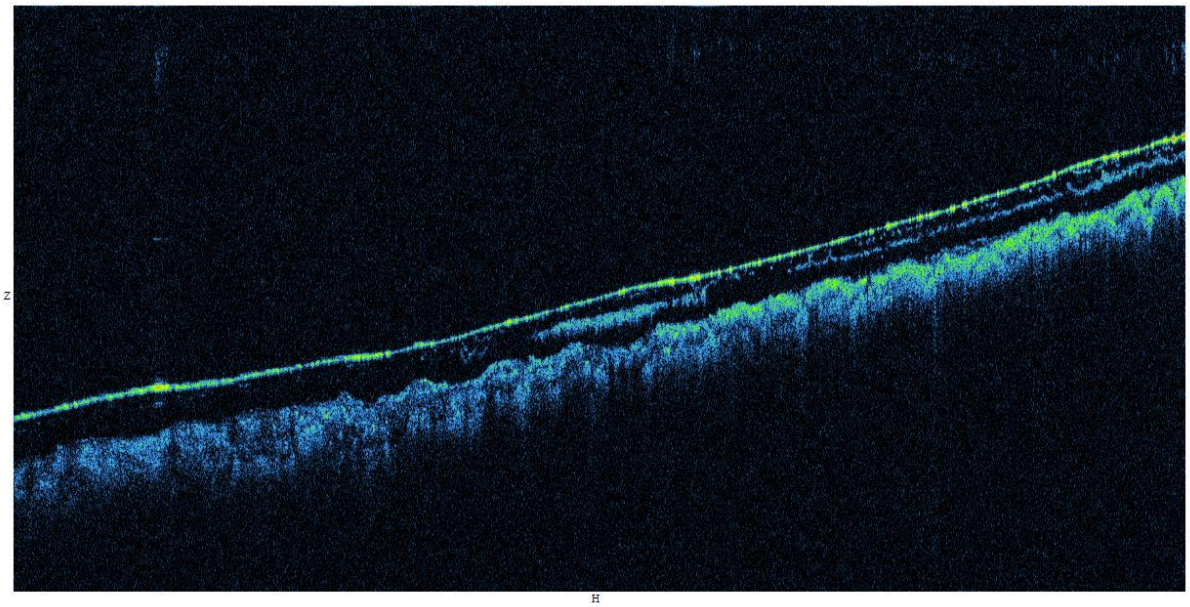
Tomogram:
5/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





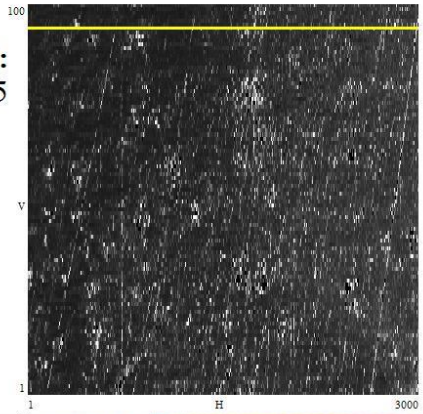
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

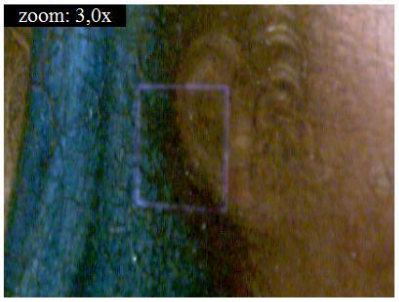
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

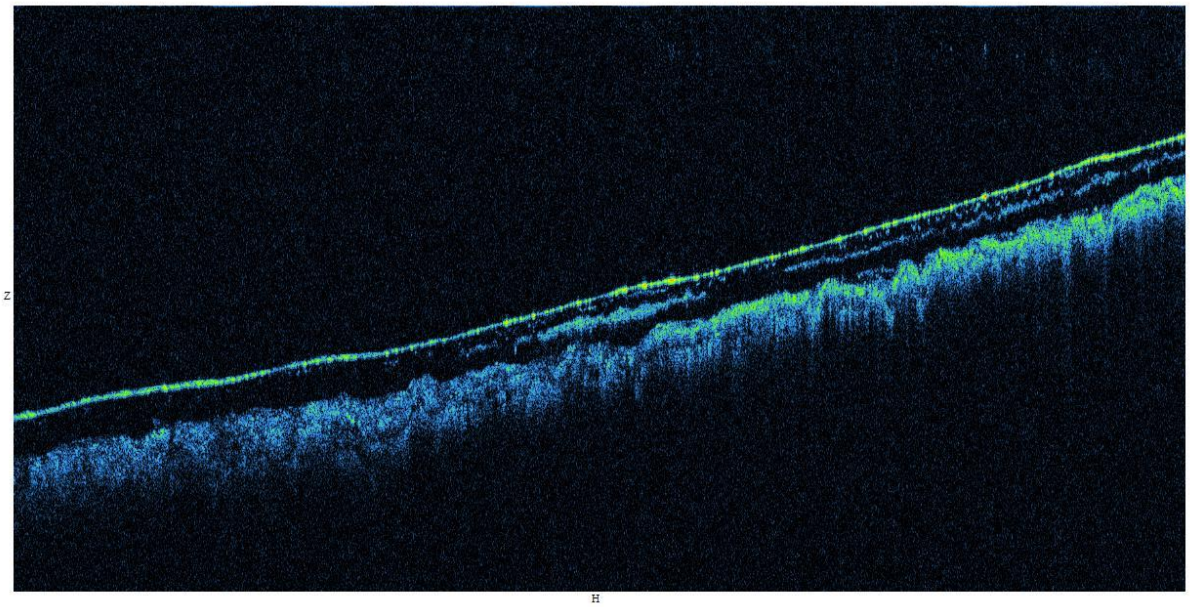
Tomogram:
6/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





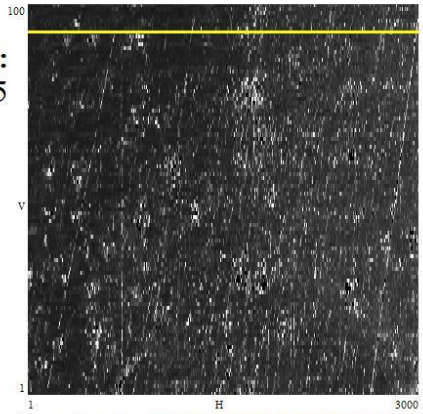
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

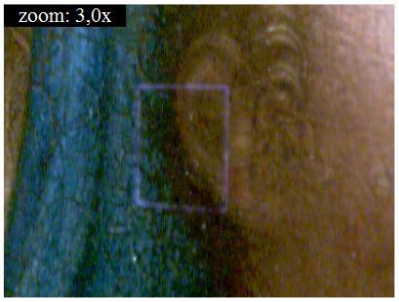
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

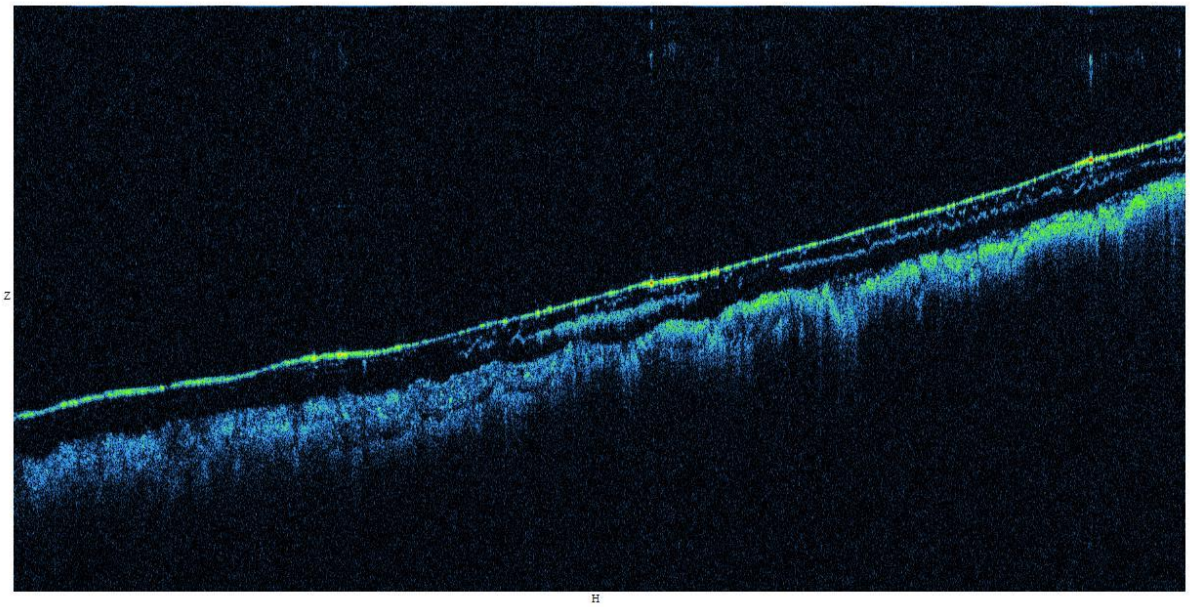
Tomogram:
7/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





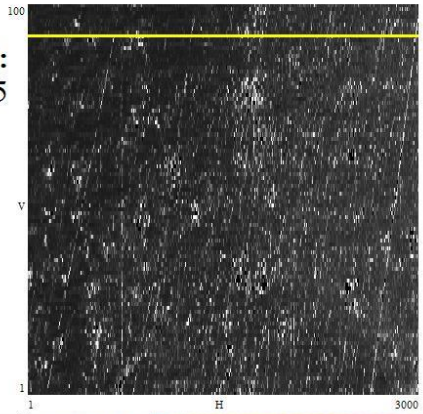
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

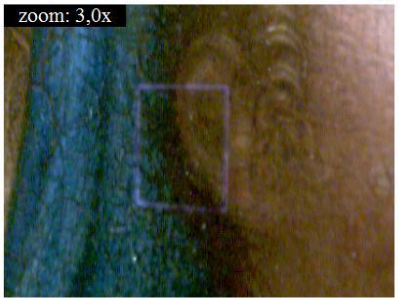
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

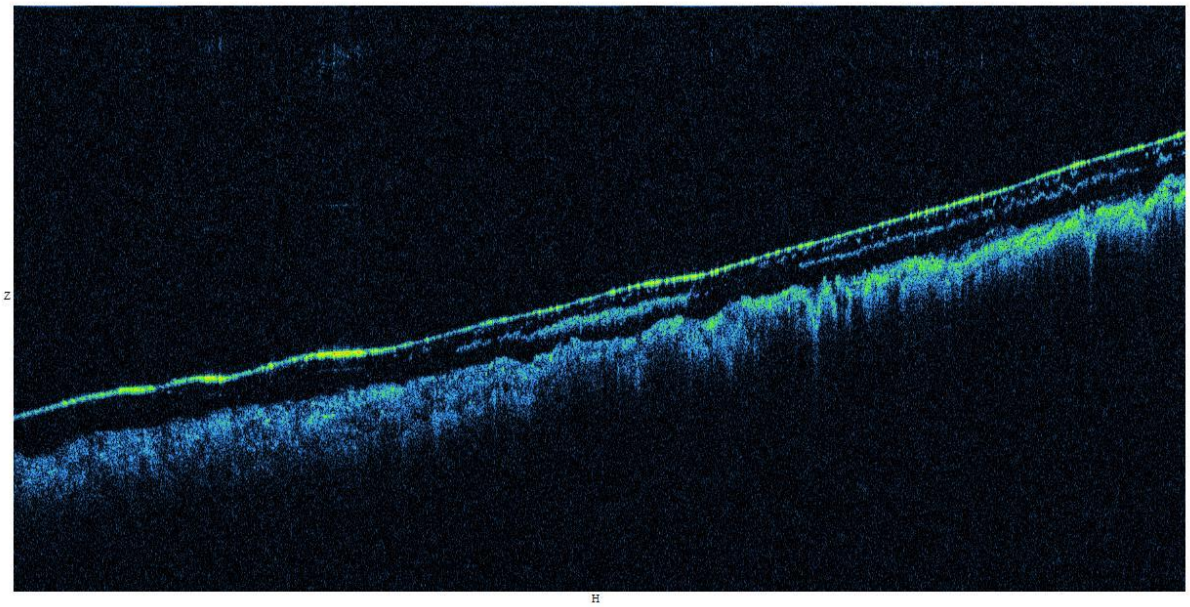
Tomogram:
8/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





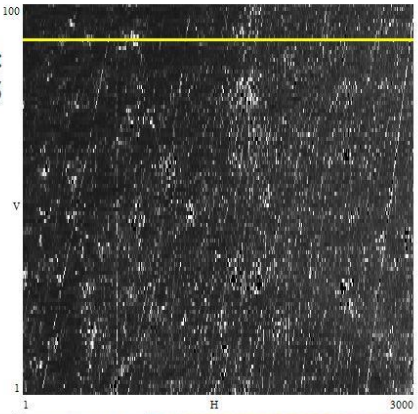
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

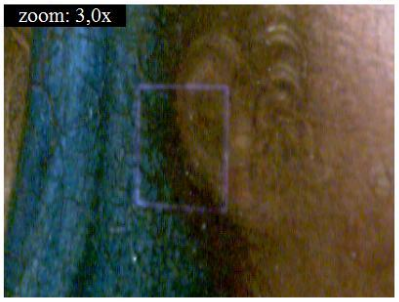
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

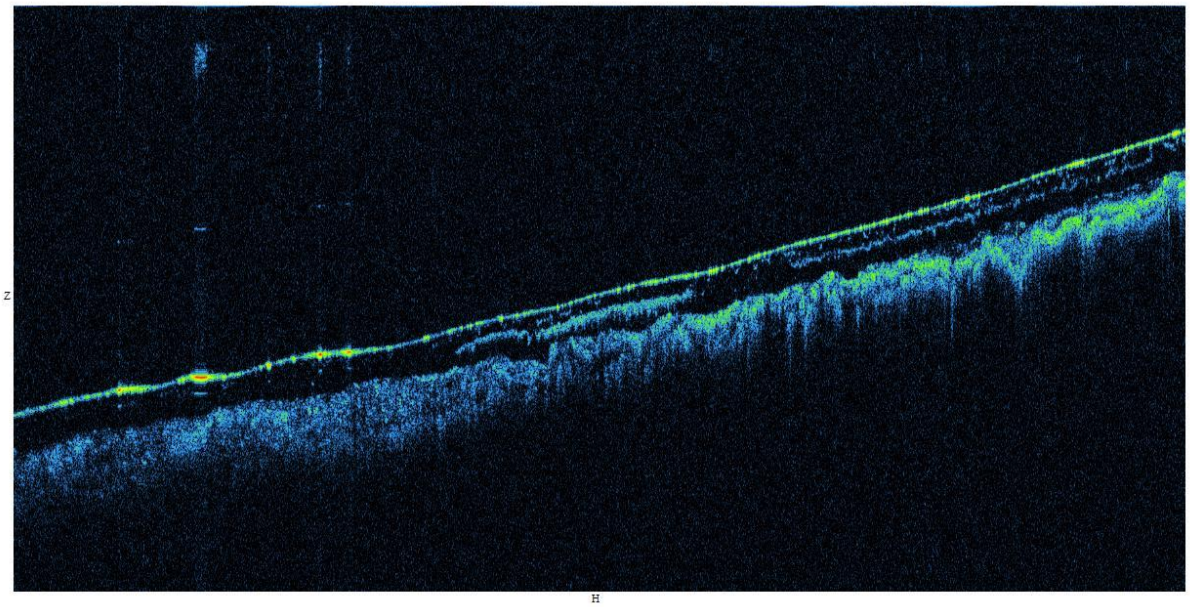
Tomogram:
9/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





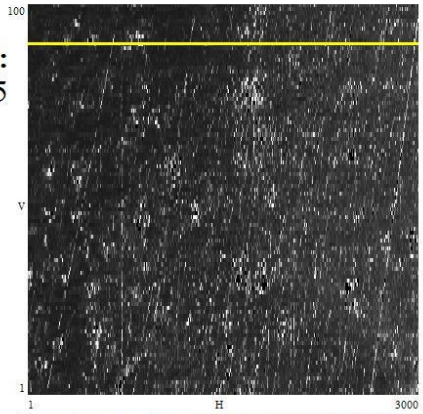
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

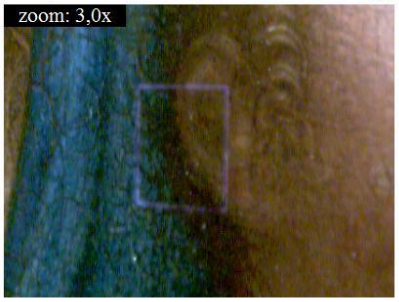
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

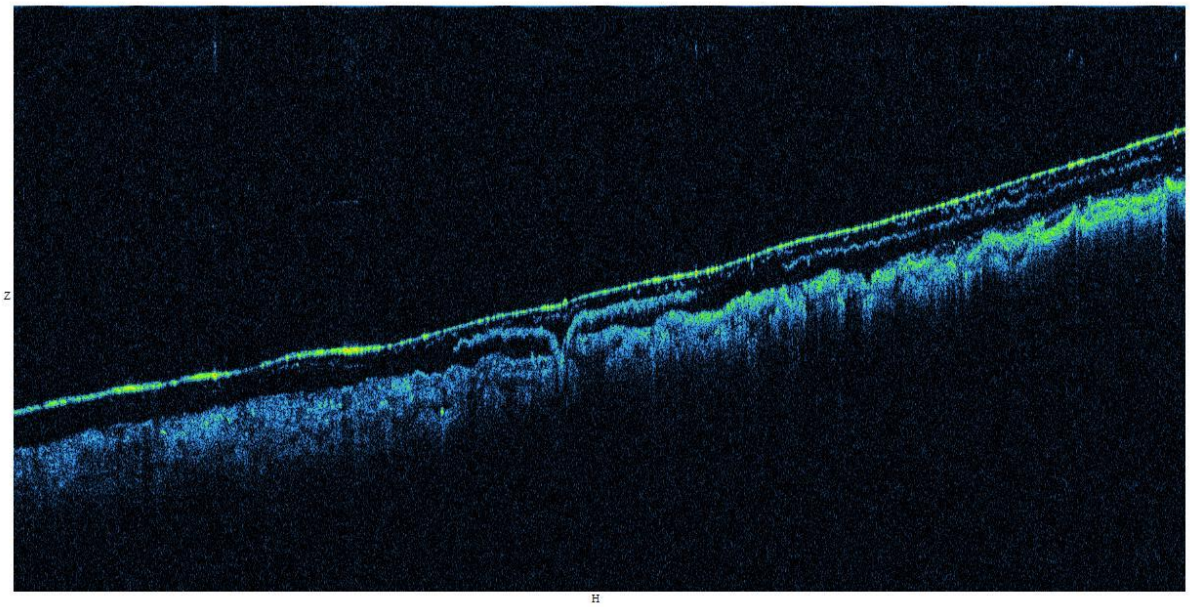
Tomogram:
10/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





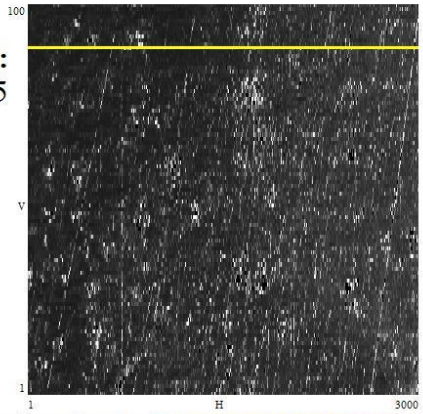
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

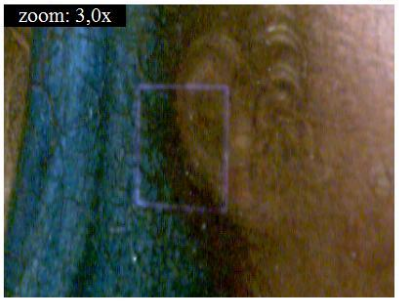
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

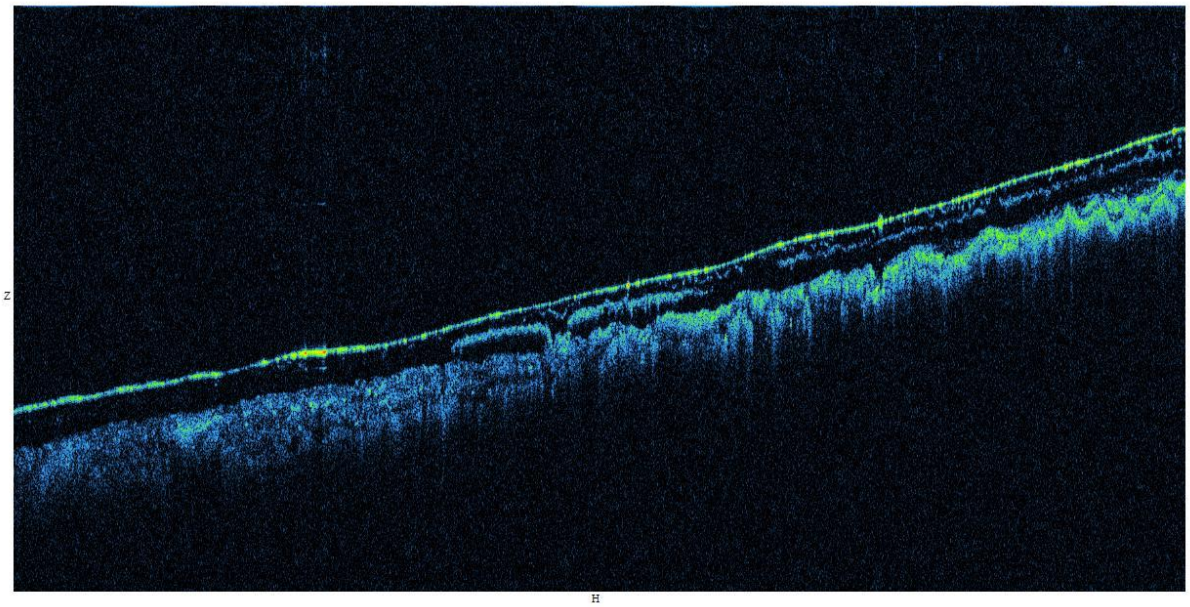
Tomogram:
11/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





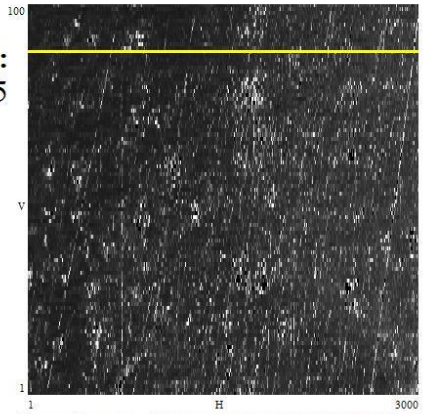
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

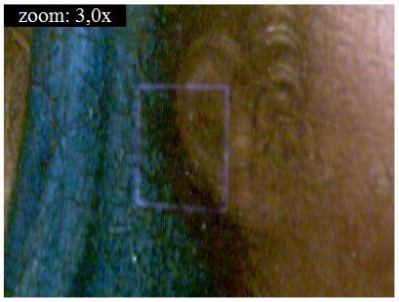
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

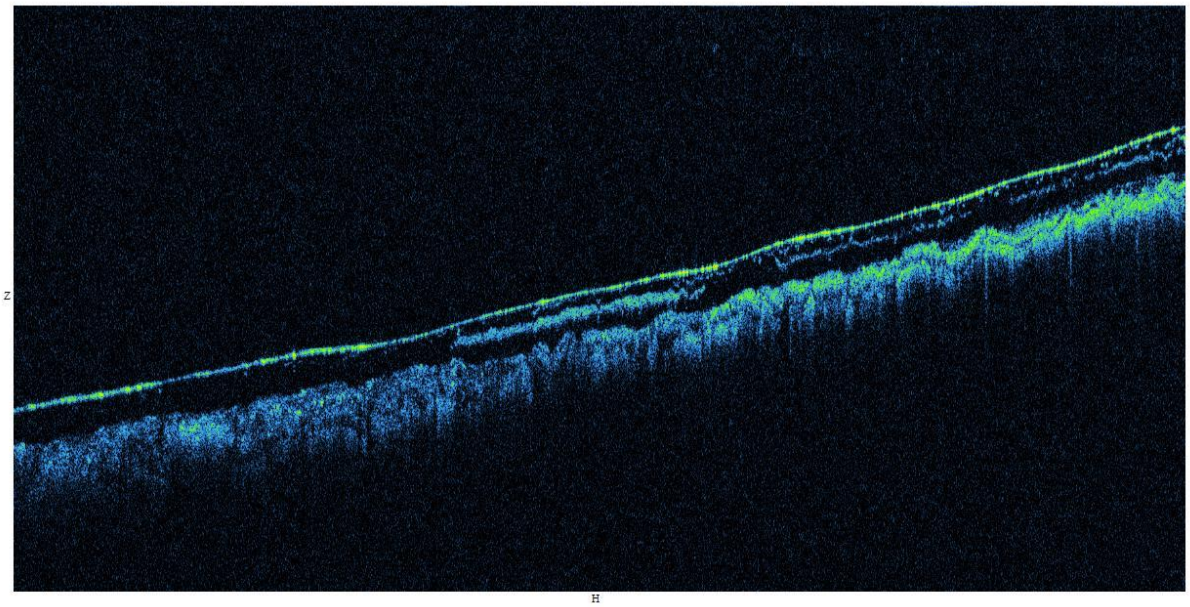
Tomogram:
12/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





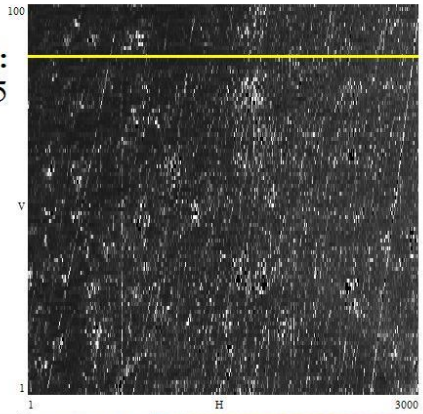
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

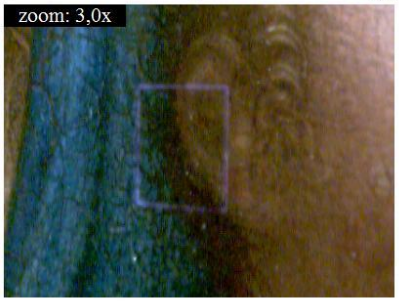
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

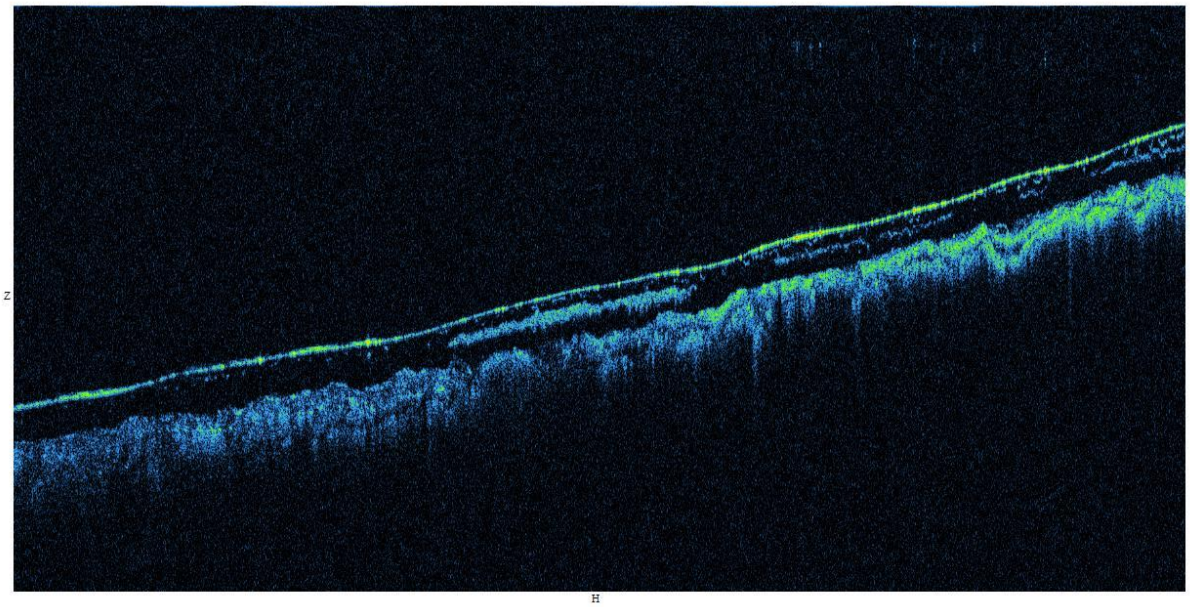
Tomogram:
13/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





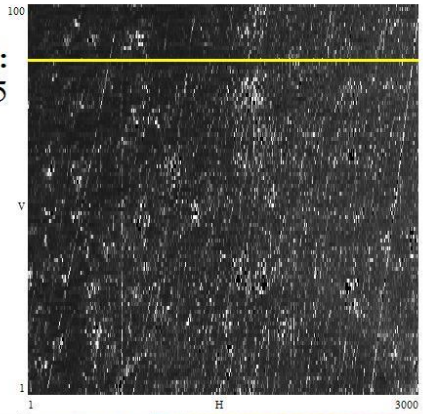
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

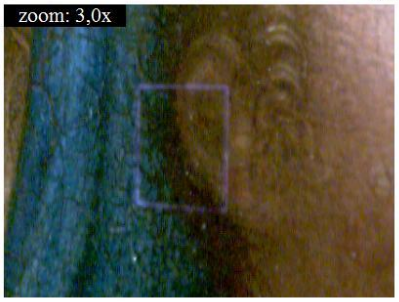
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

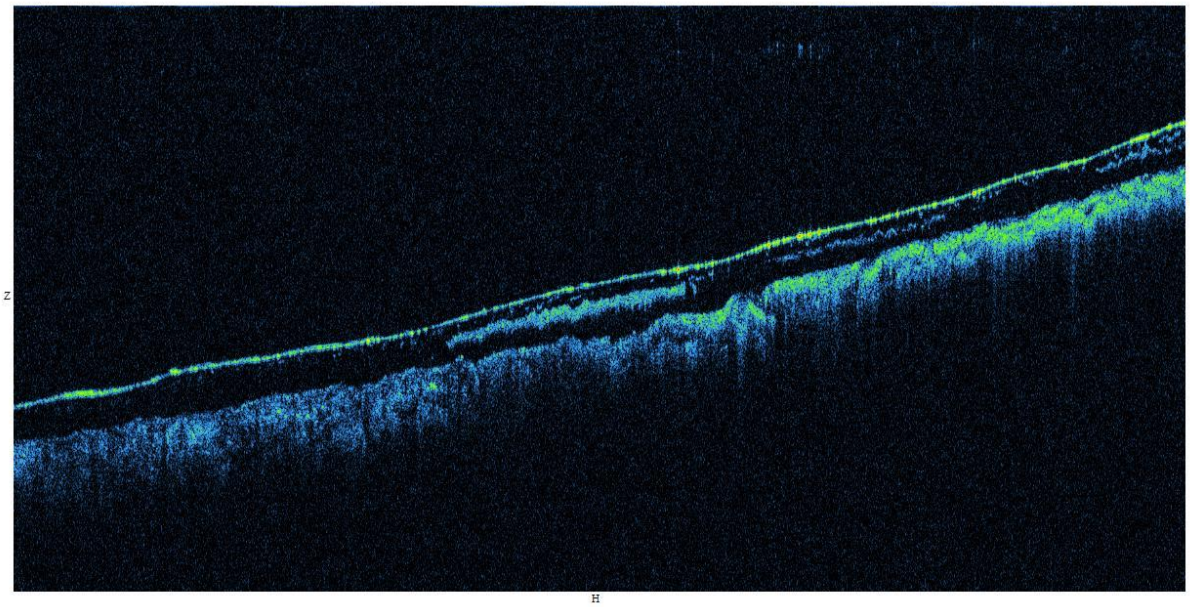
Tomogram:
14/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





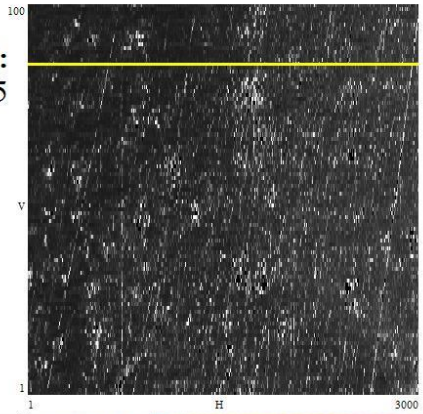
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

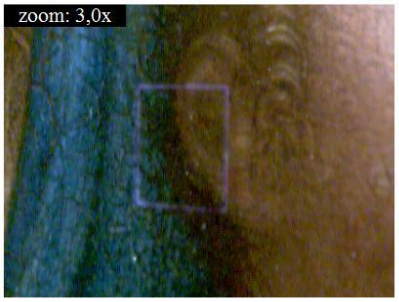
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

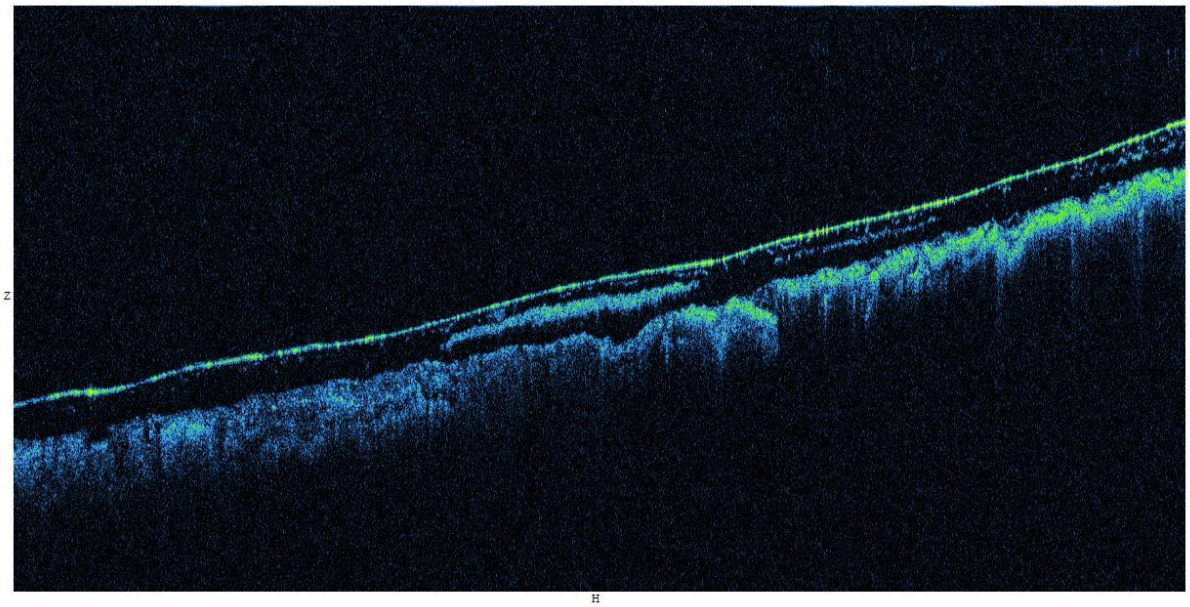
Tomogram:
15/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





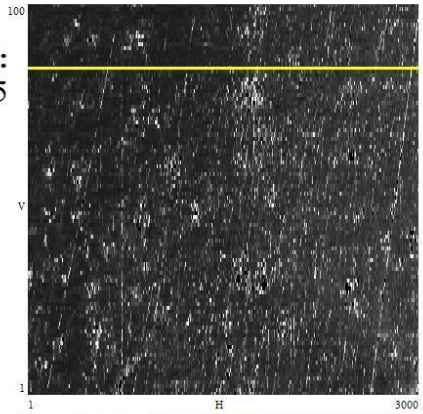
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

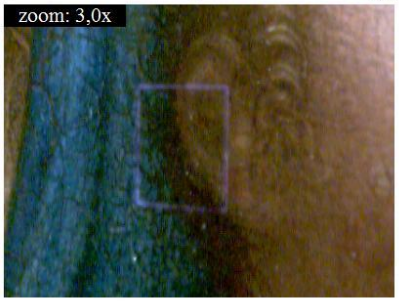
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

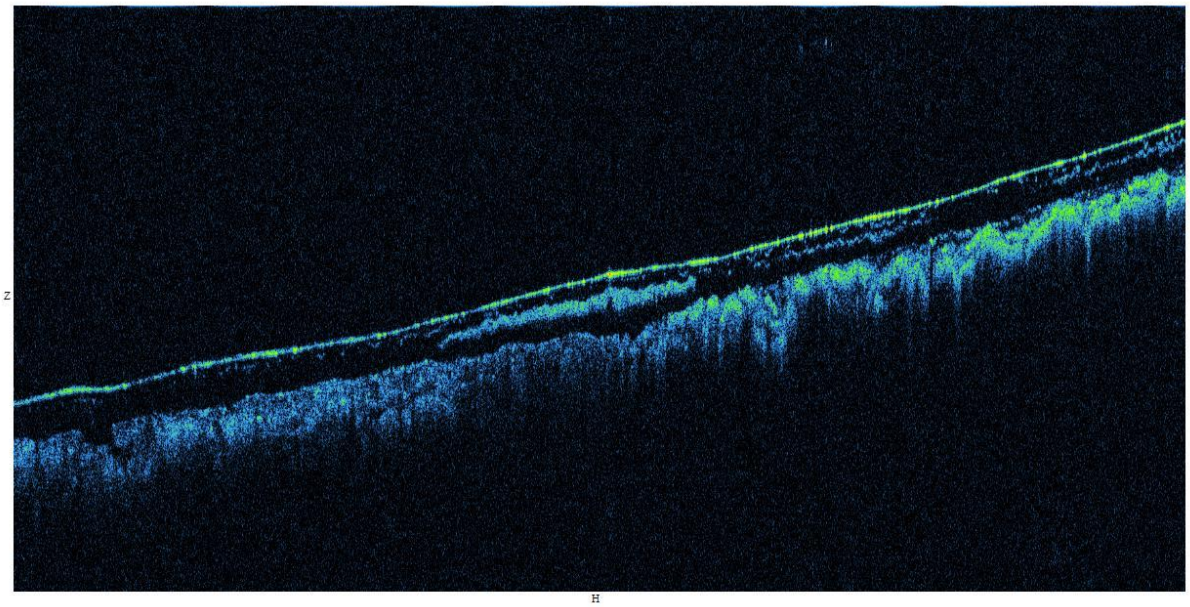
Tomogram:
16/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





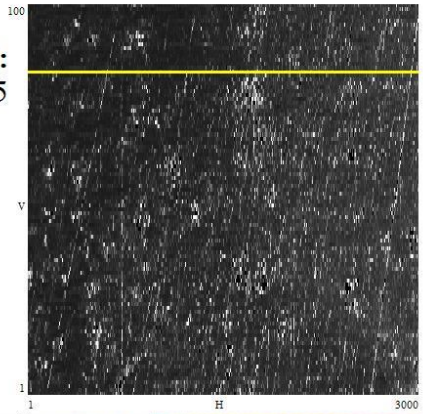
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

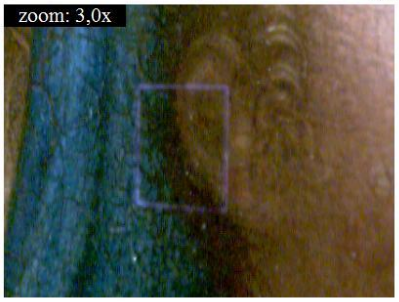
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

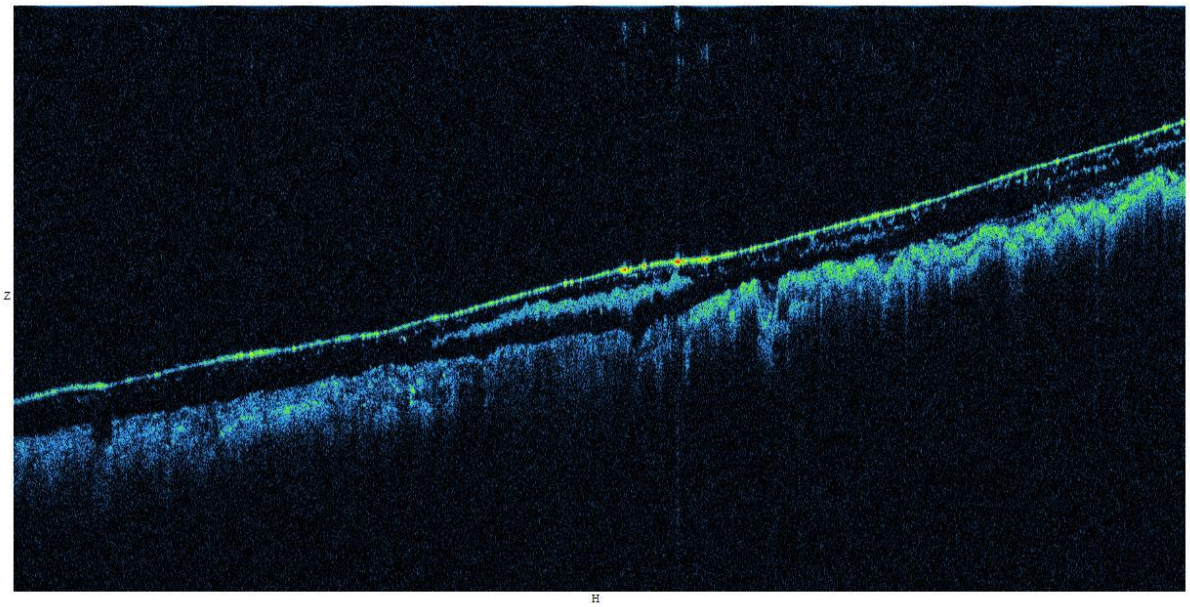
Tomogram:
17/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





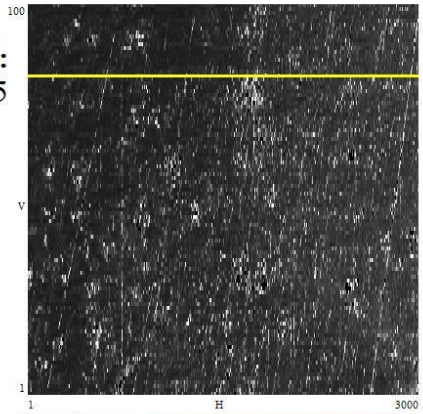
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

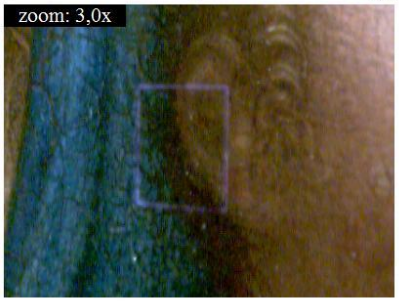
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

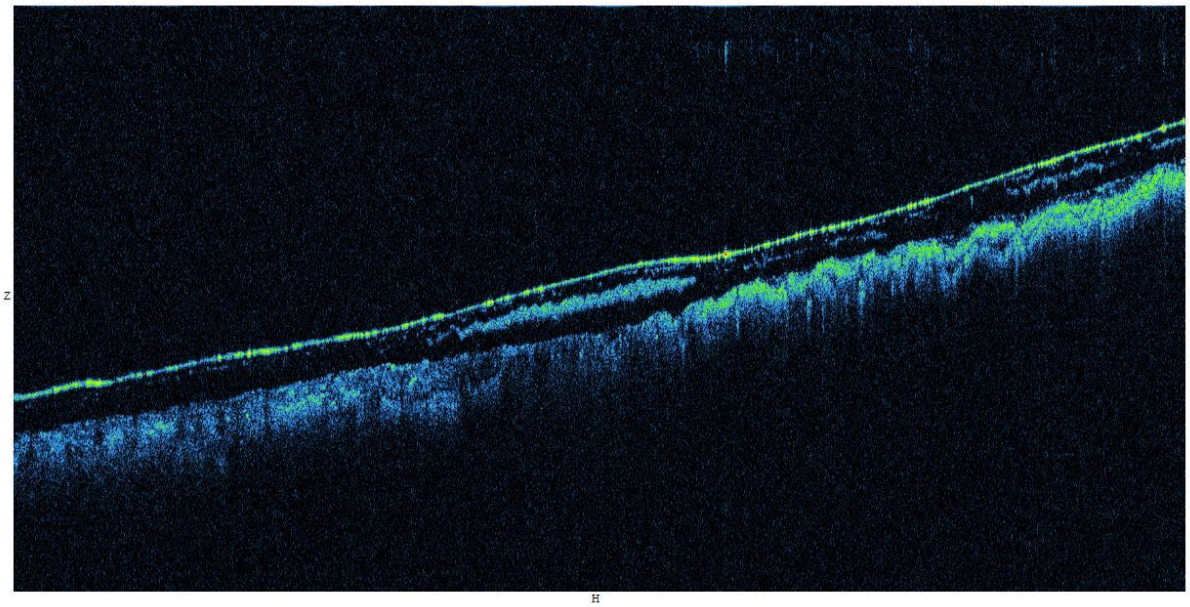
Tomogram:
18/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





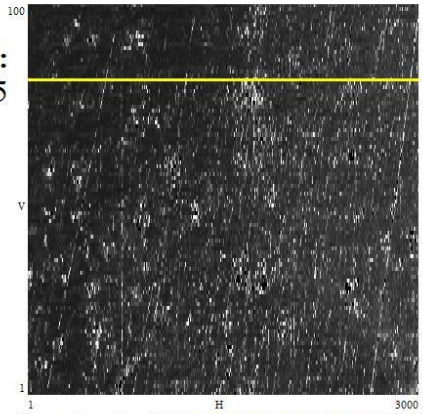
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

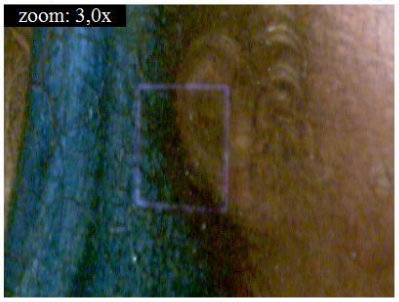
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

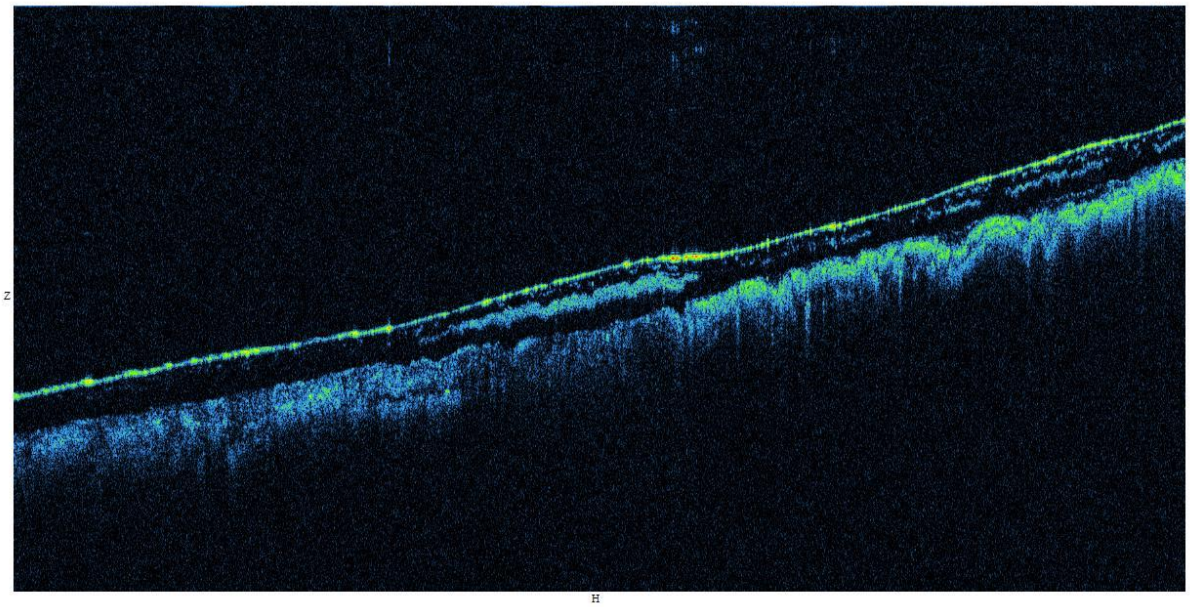
Tomogram:
19/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





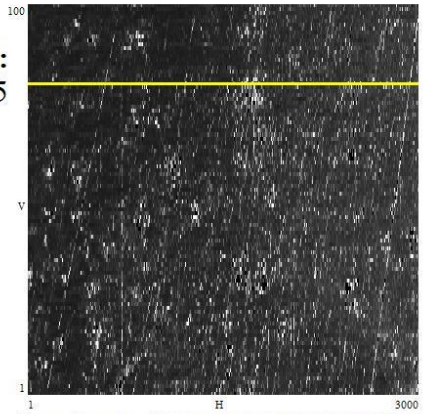
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

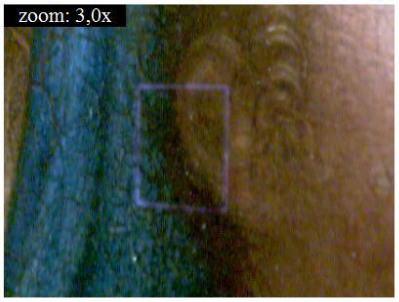
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

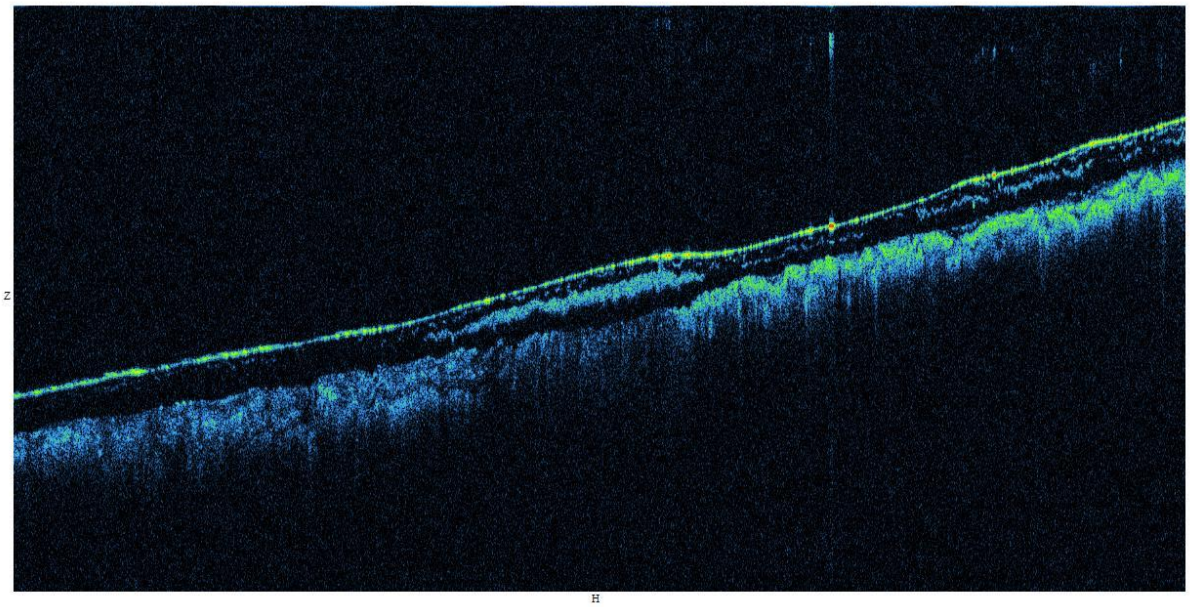
Tomogram:
20/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





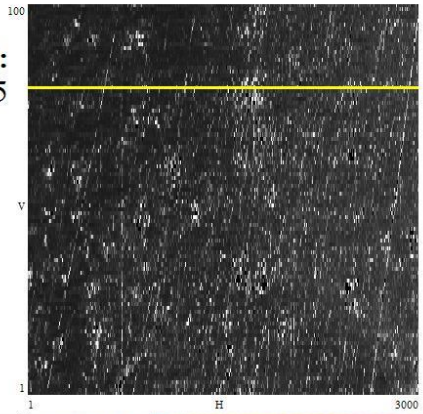
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

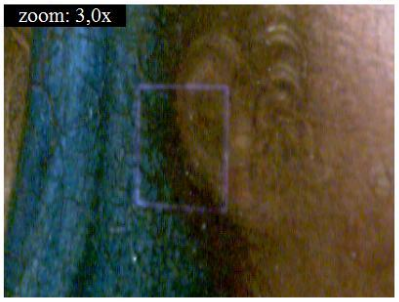
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

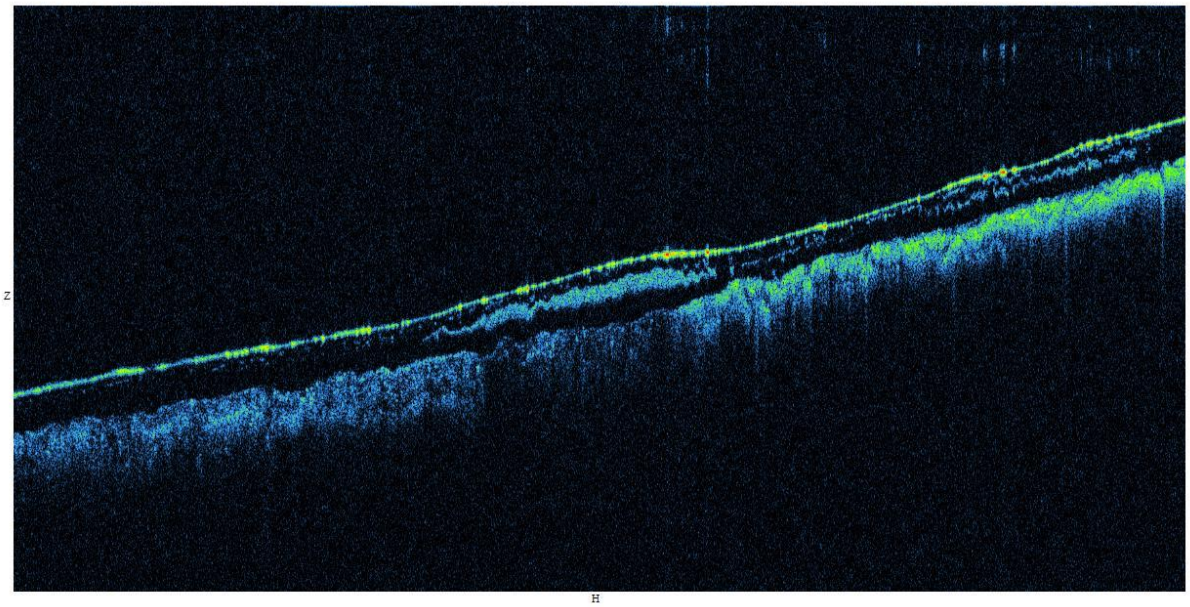
Tomogram:
21/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





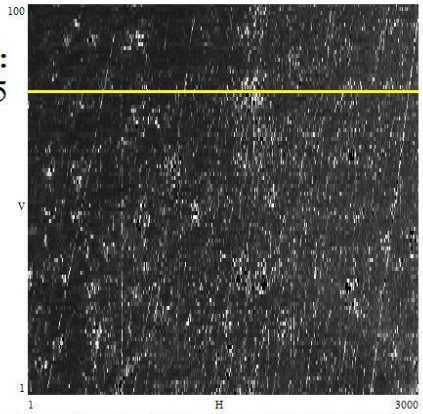
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

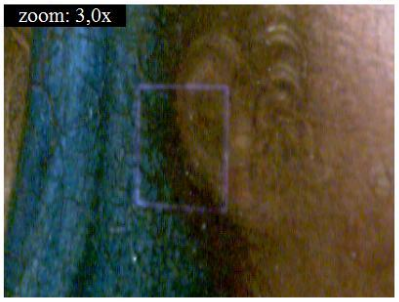
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

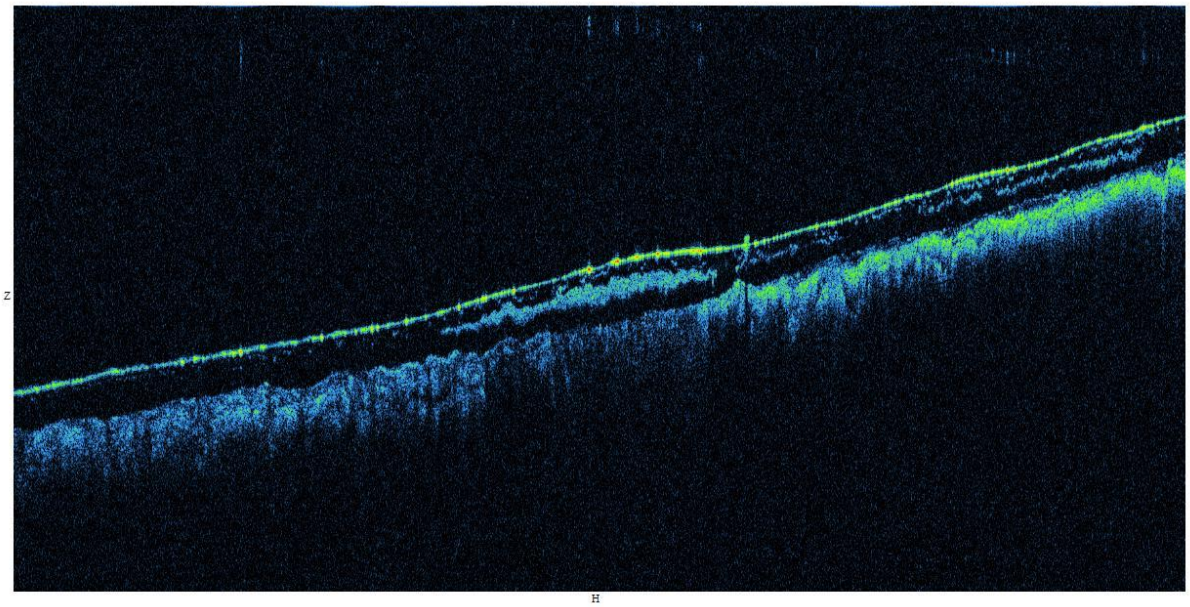
Tomogram:
22/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





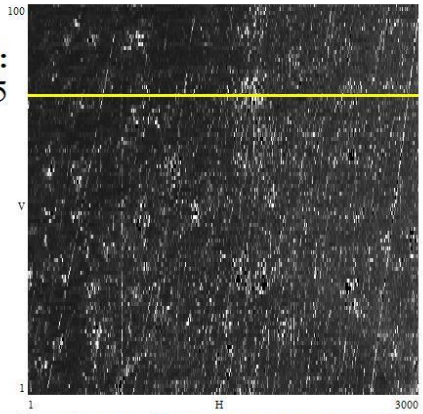
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

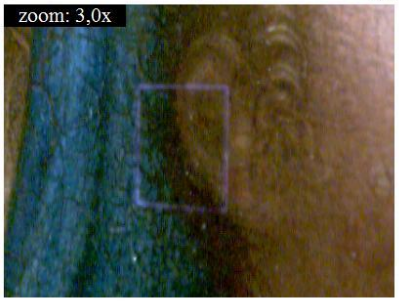
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

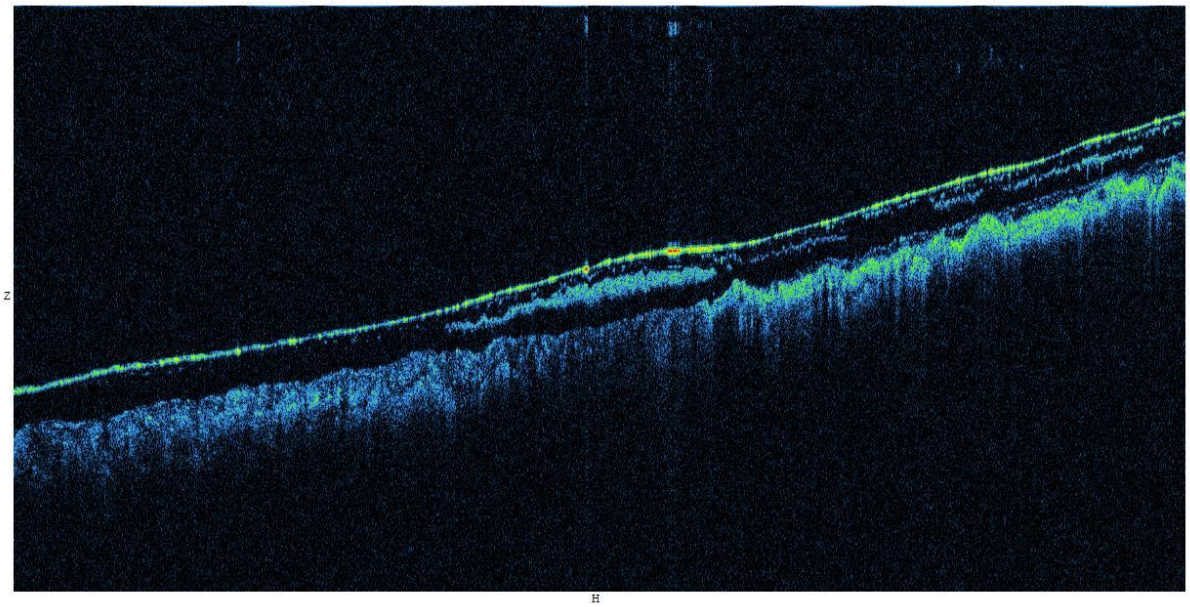
Tomogram:
23/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





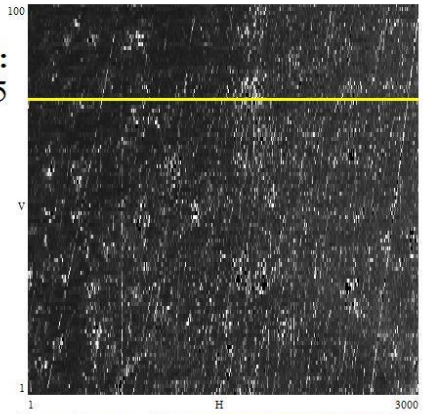
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

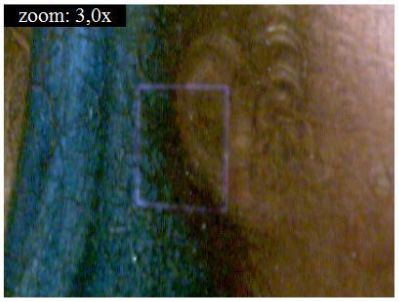
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

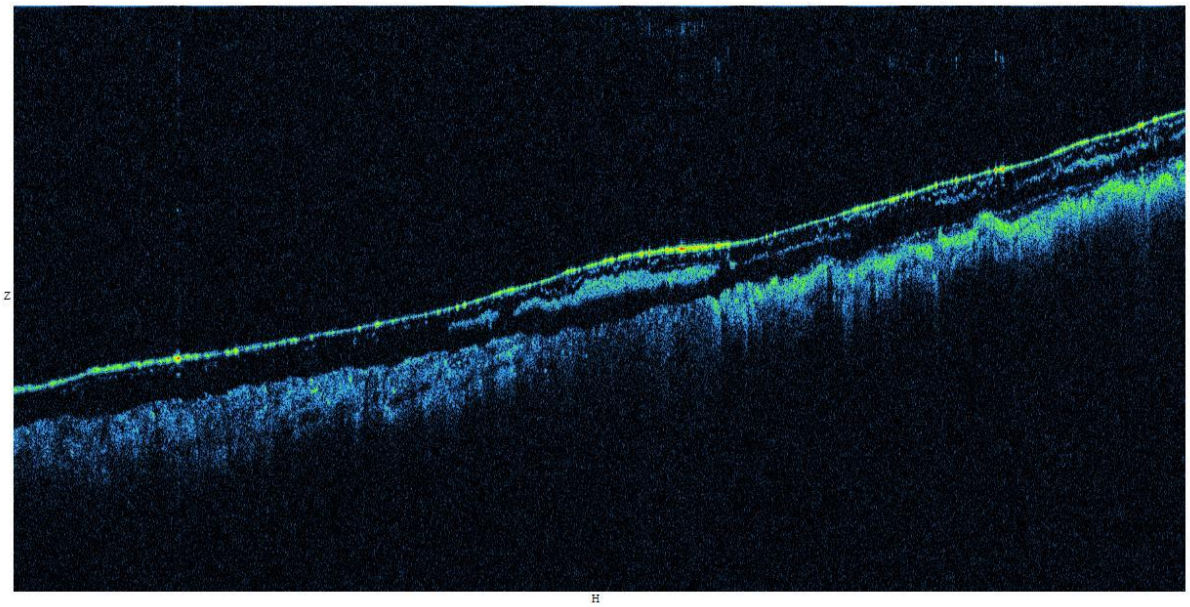
Tomogram:
24/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





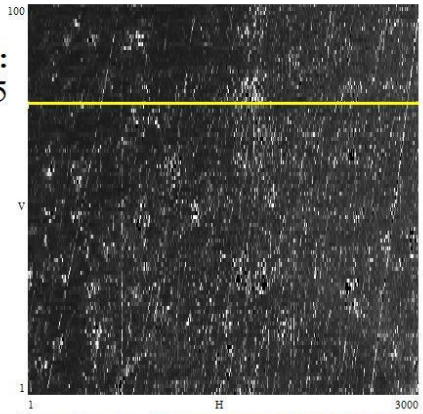
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

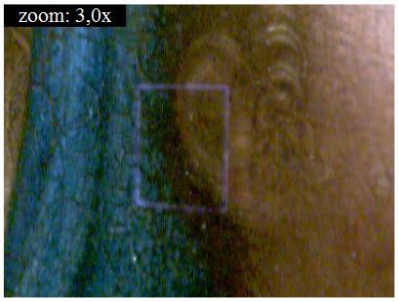
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

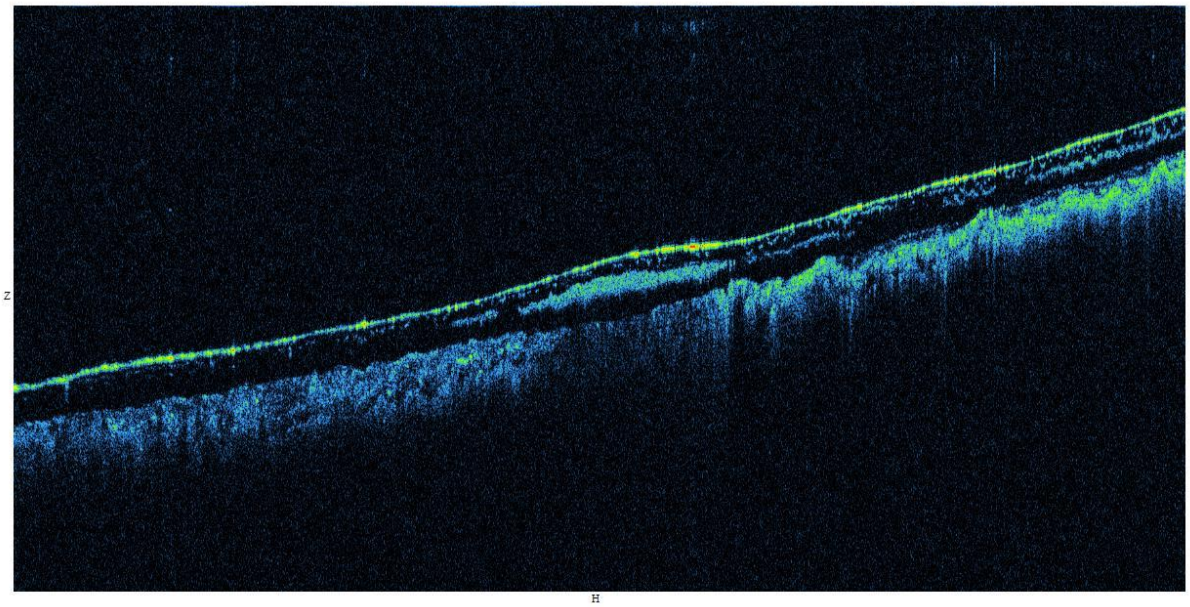
Tomogram:
25/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





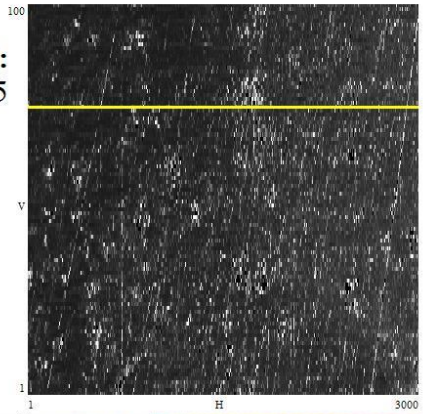
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

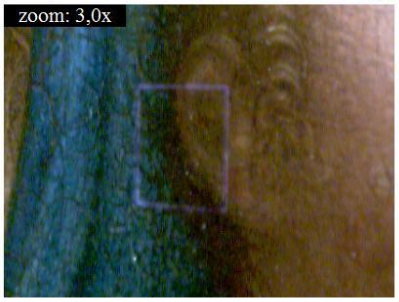
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

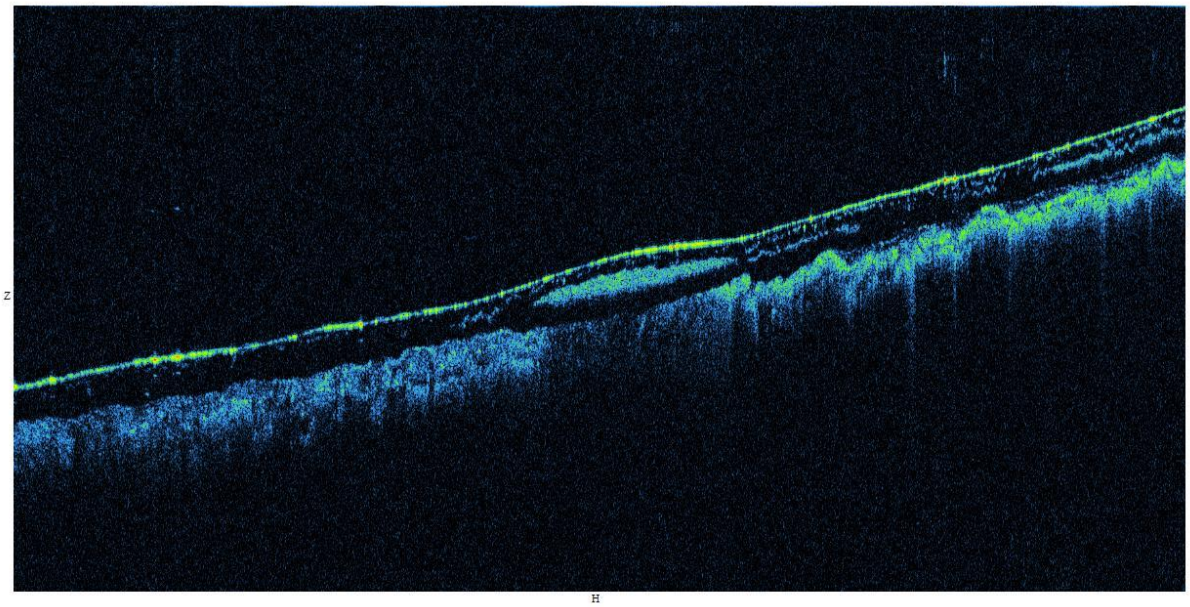
Tomogram:
26/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





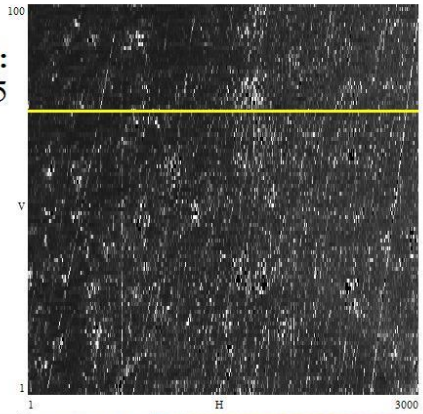
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

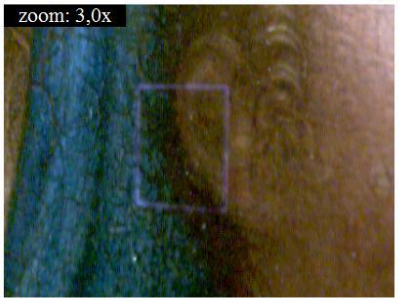
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

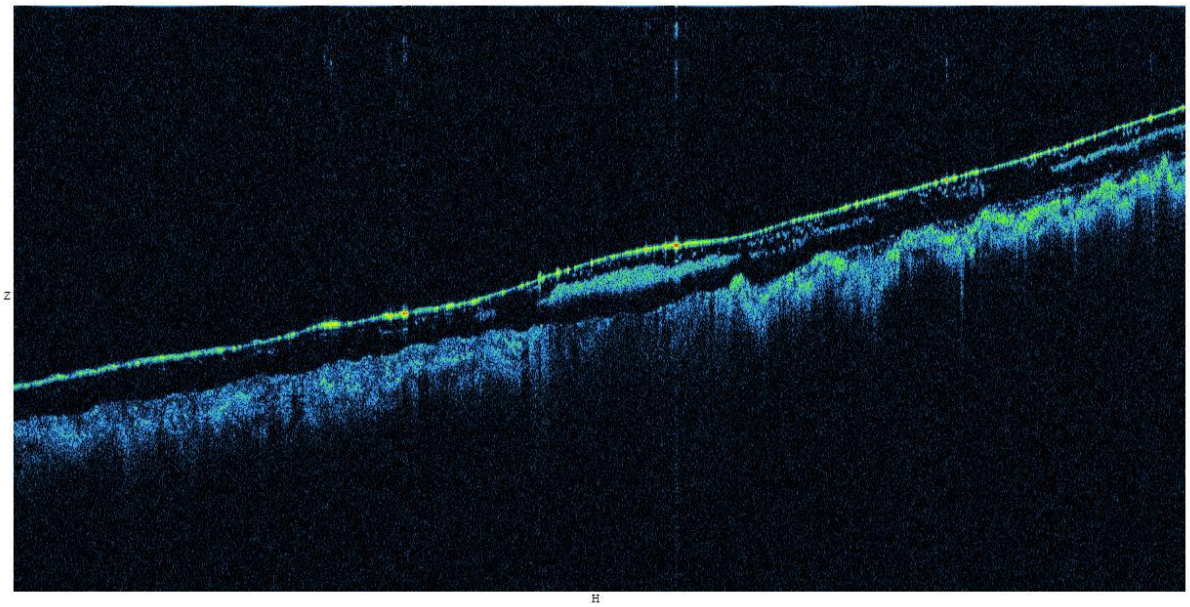
Tomogram:
27/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





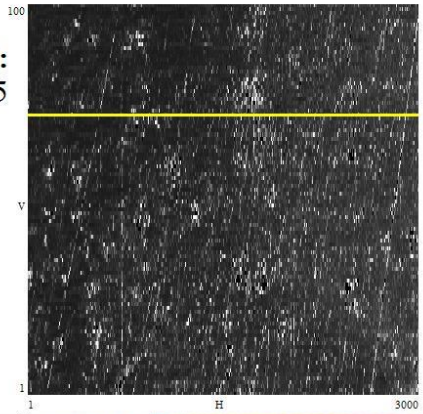
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

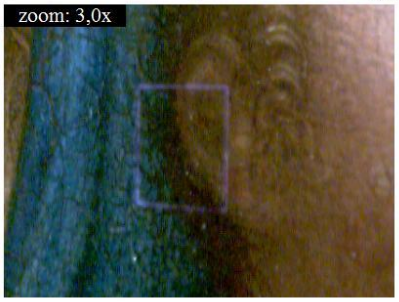
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

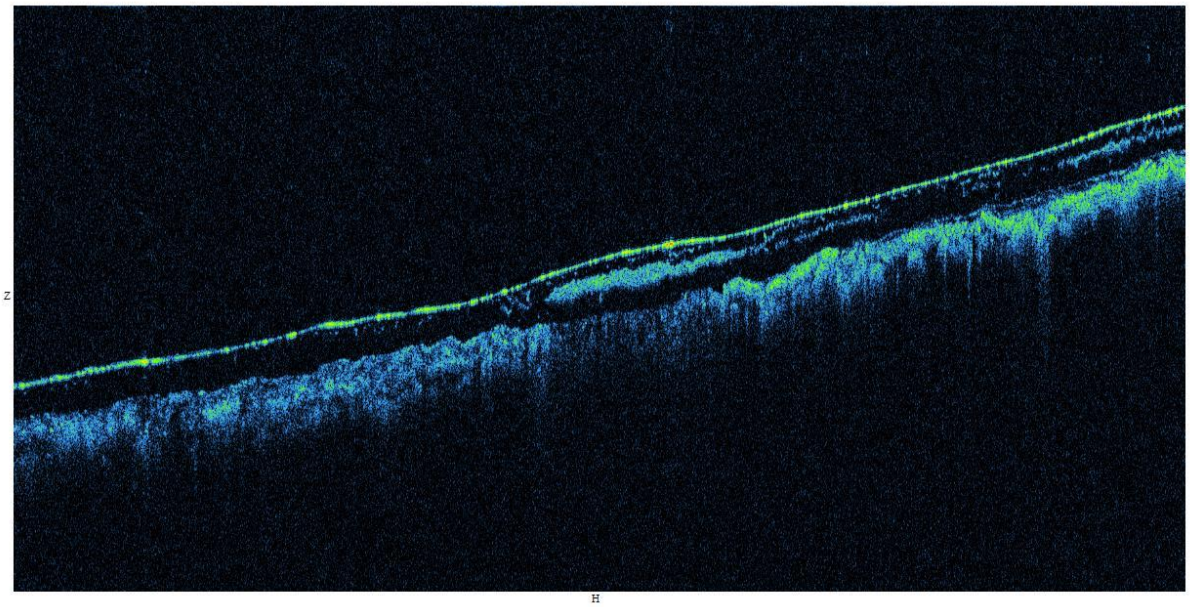
Tomogram:
28/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





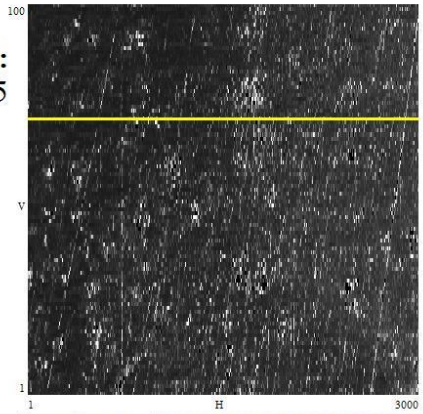
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

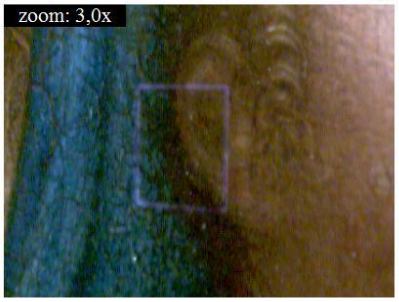
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

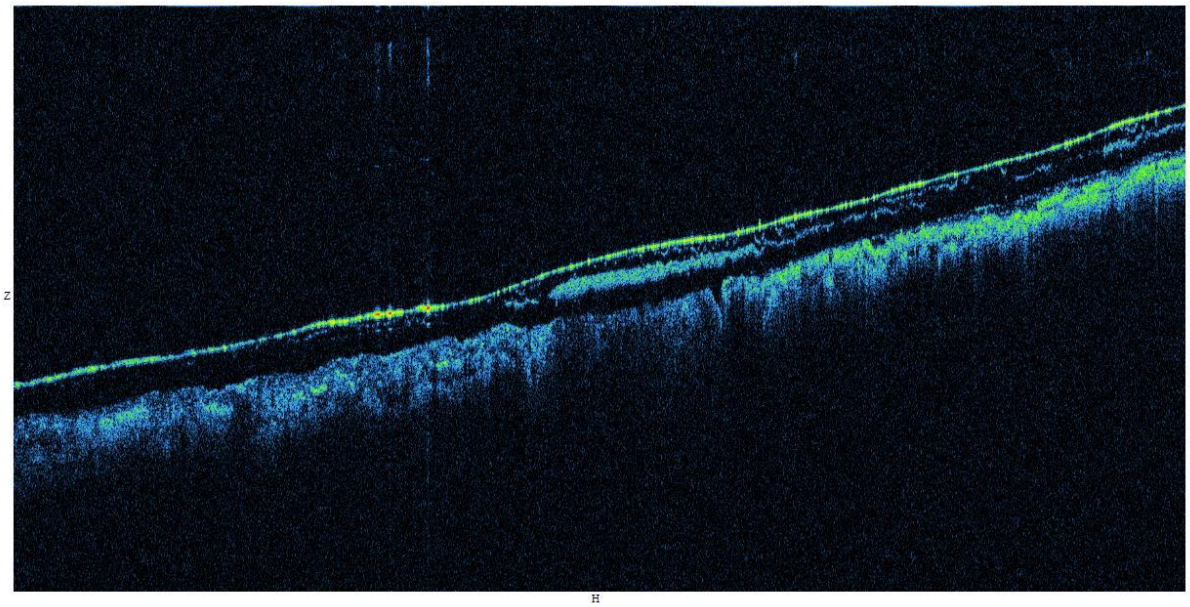
Tomogram:
29/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





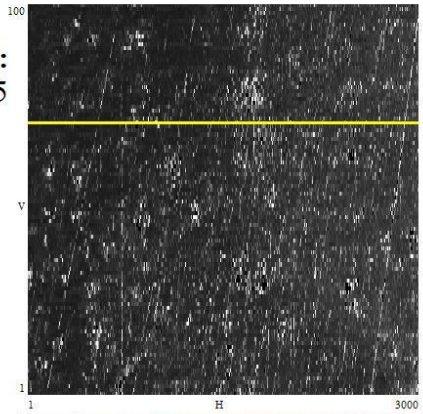
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

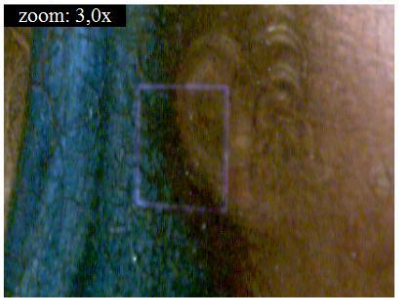
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

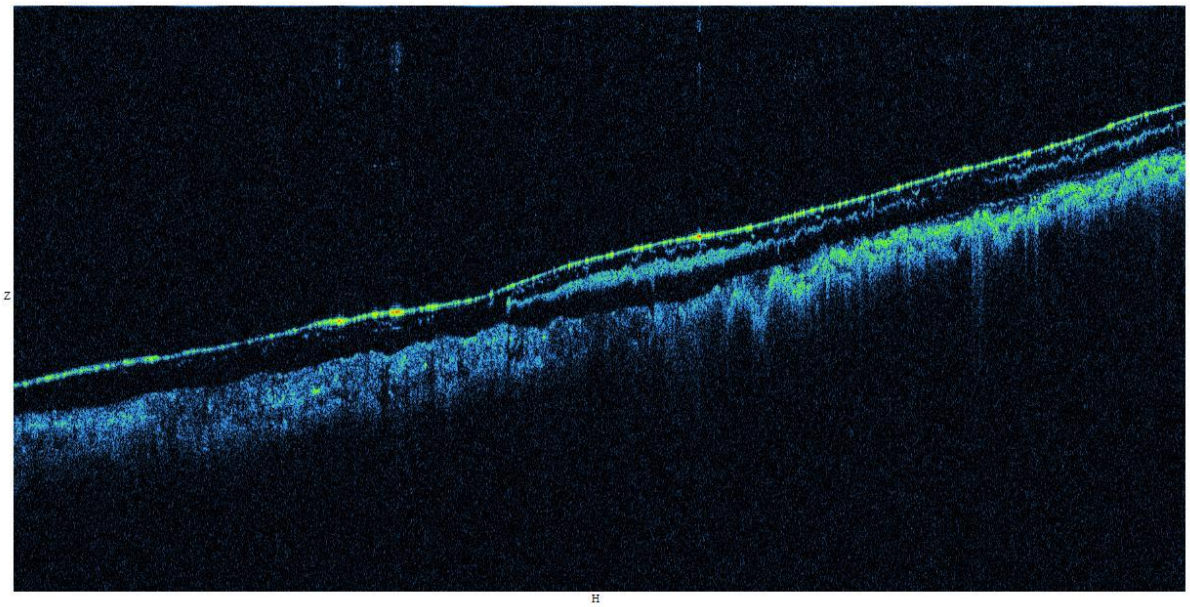
Tomogram:
30/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





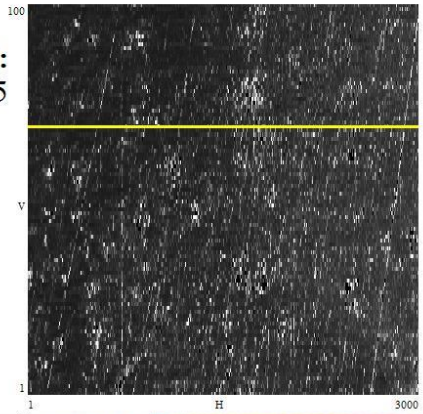
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

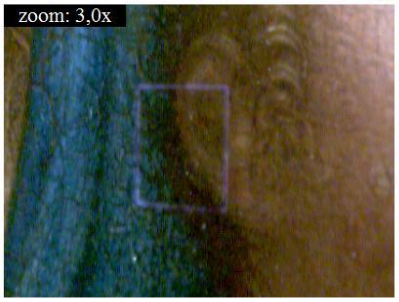
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

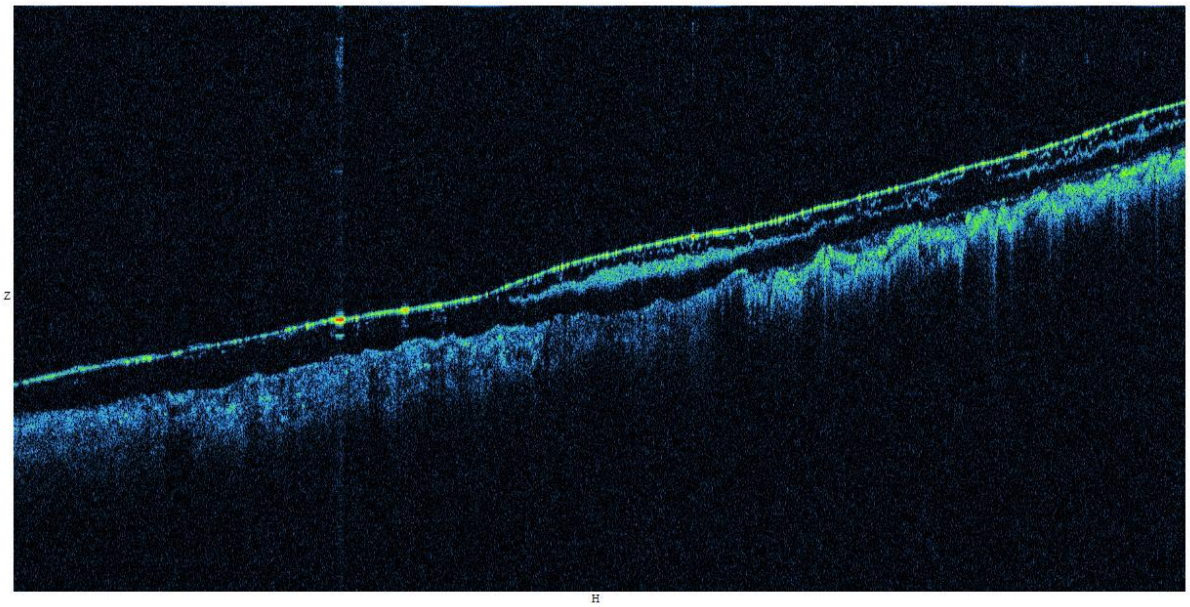
Tomogram:
31/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





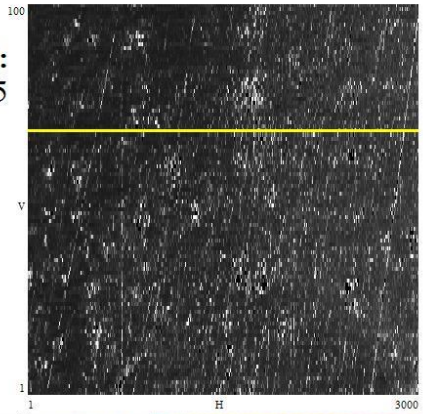
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

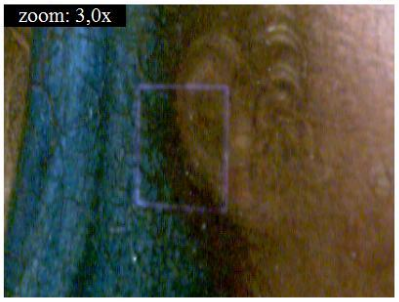
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

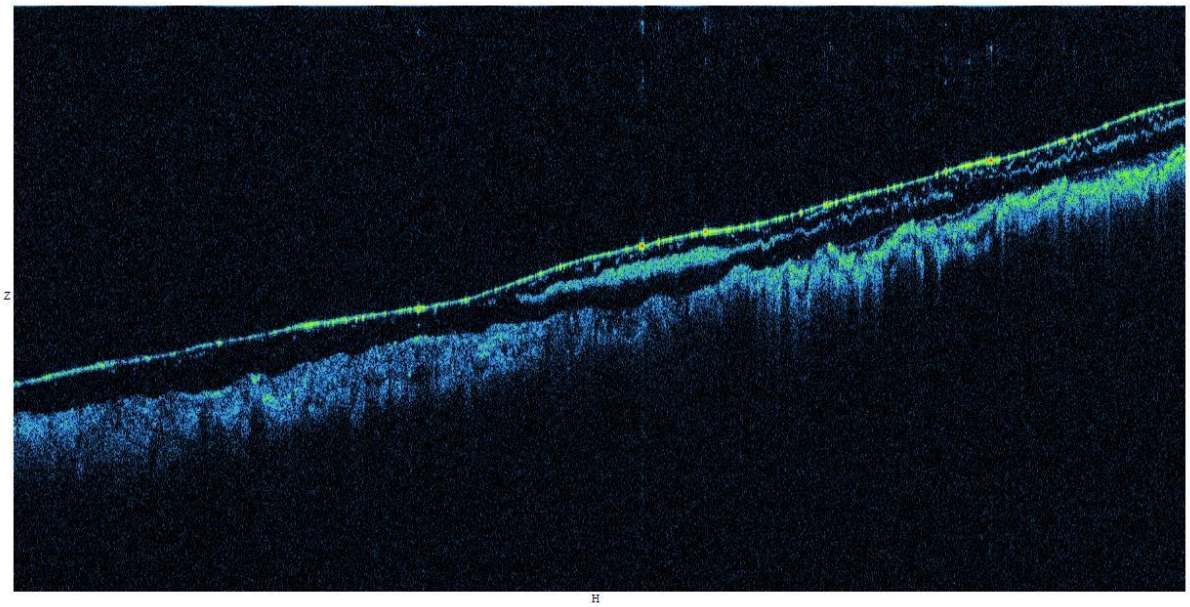
Tomogram:
32/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





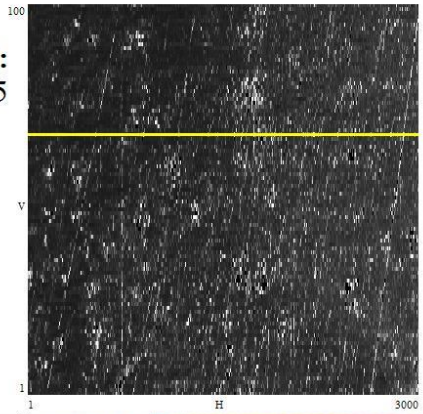
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

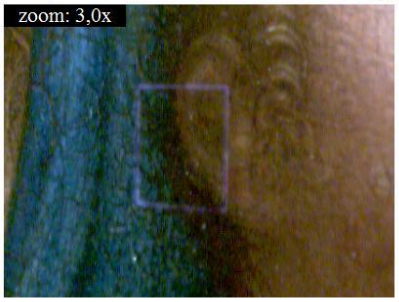
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

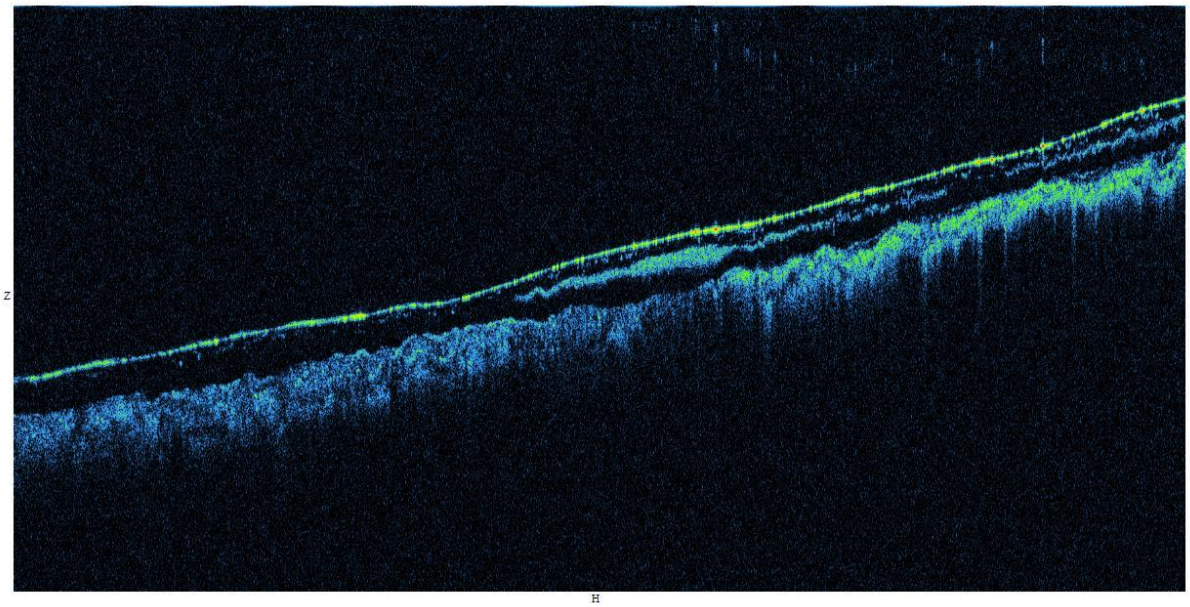
Tomogram:
33/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





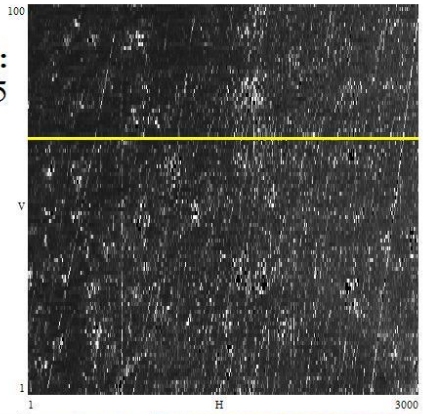
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

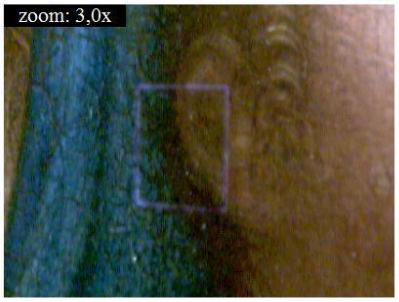
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

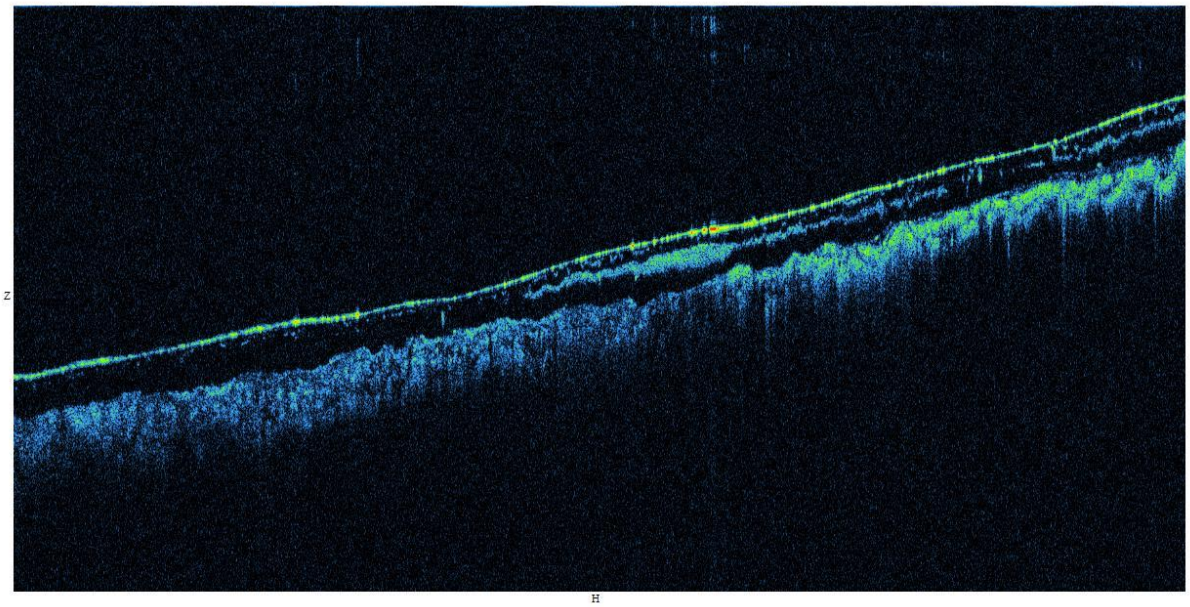
Tomogram:
34/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





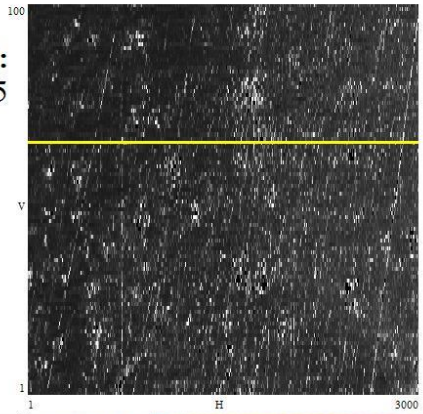
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

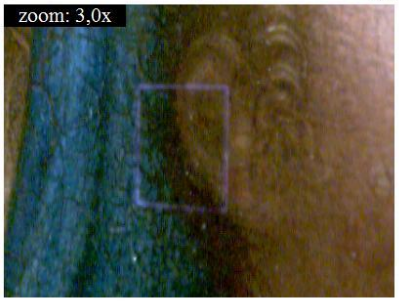
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

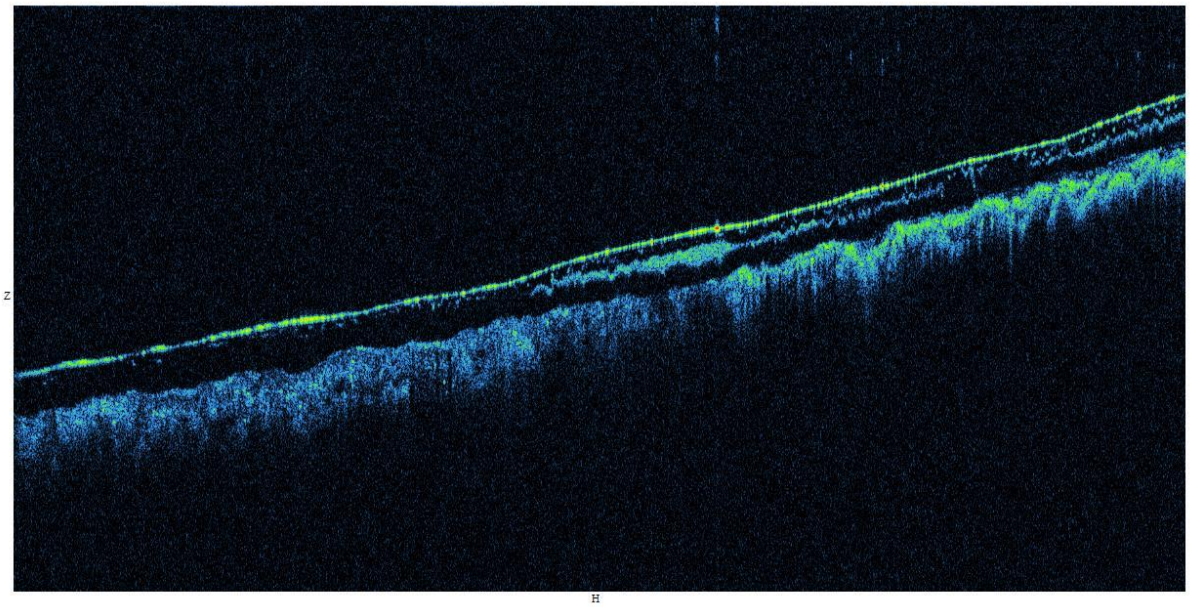
Tomogram:
35/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





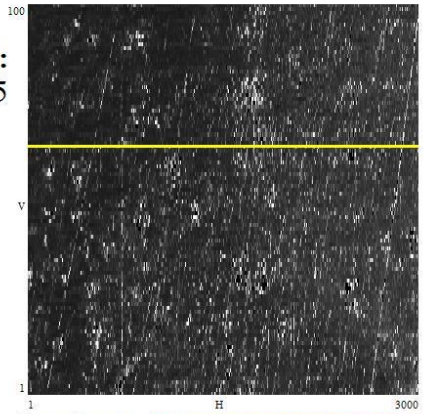
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

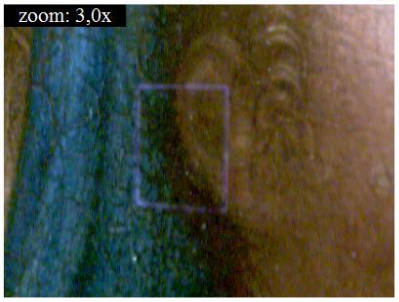
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

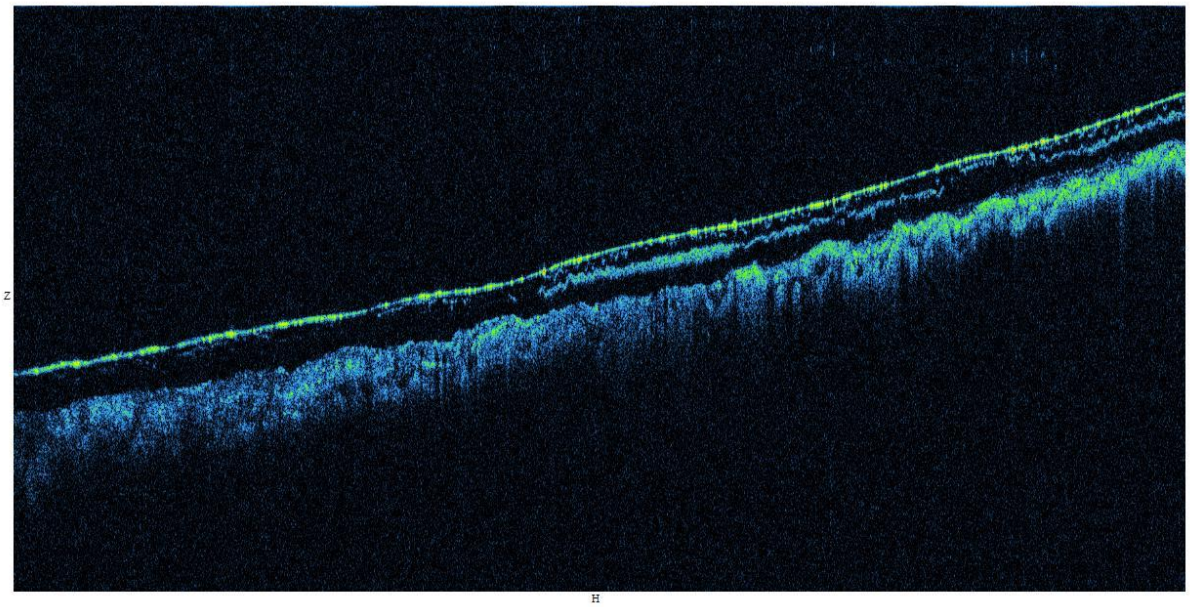
Tomogram:
36/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





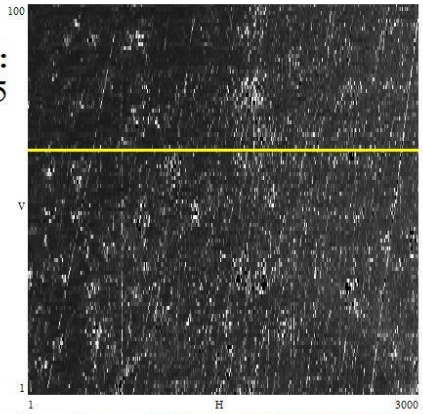
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

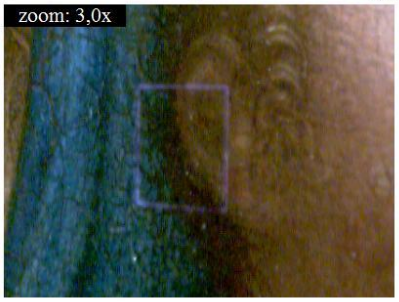
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

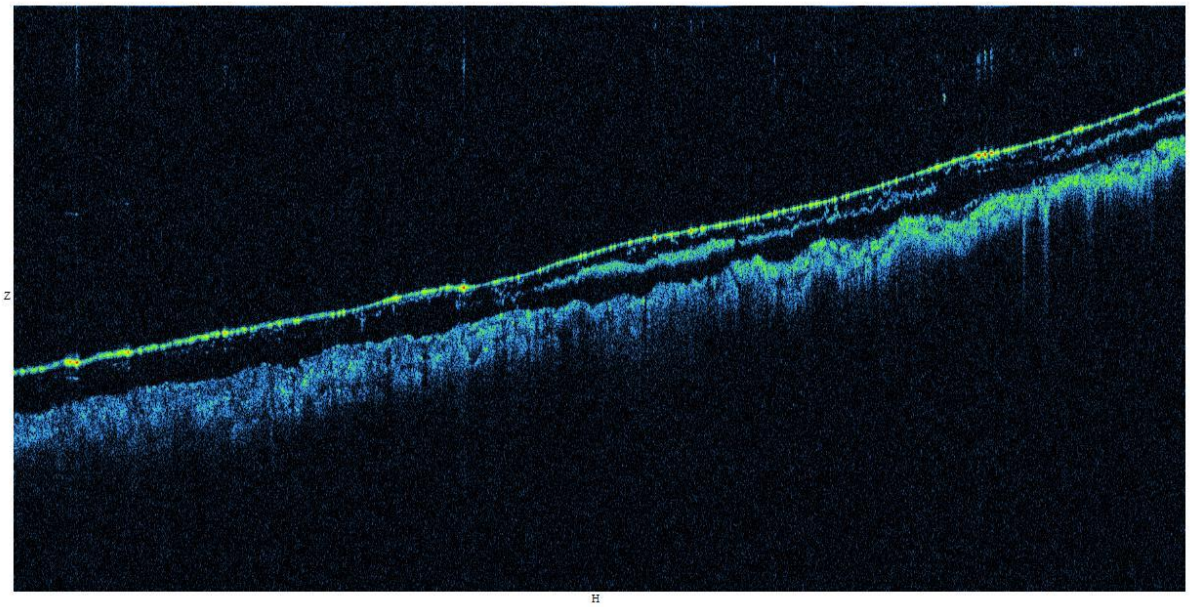
Tomogram:
37/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





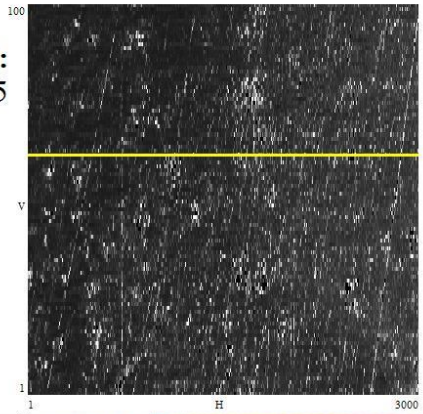
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

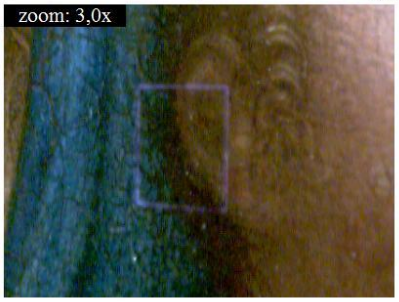
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

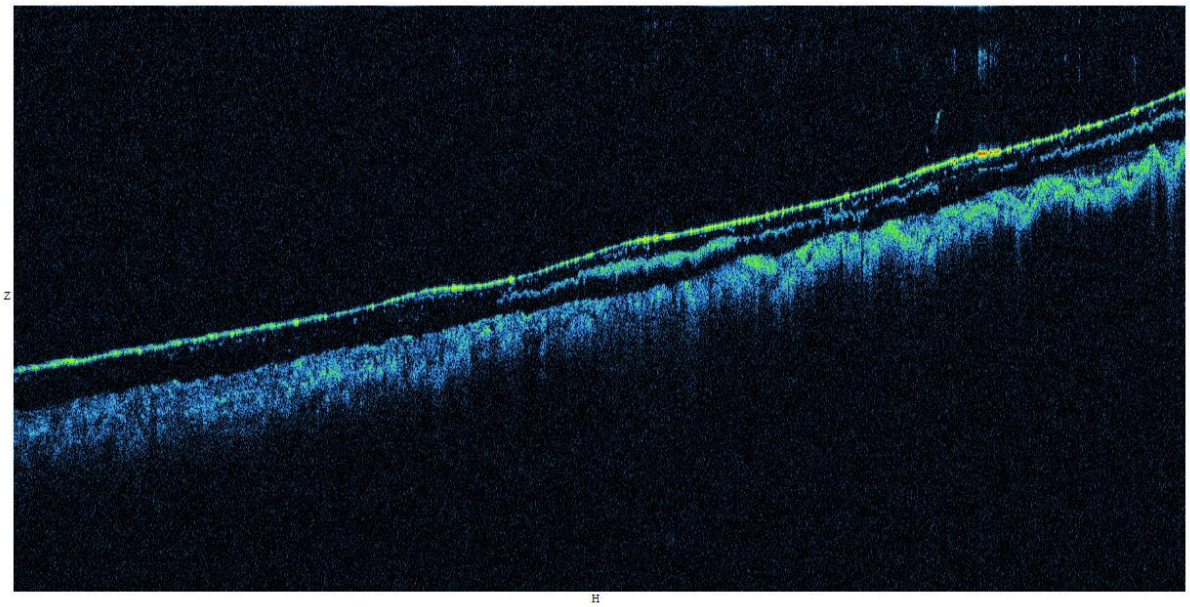
Tomogram:
38/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





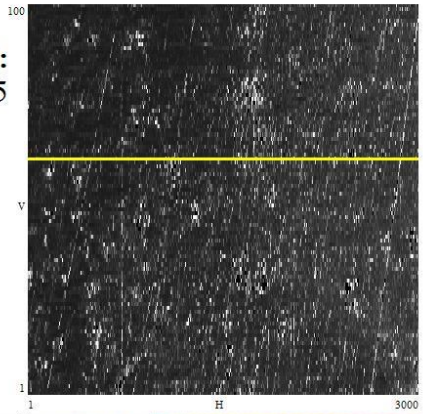
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

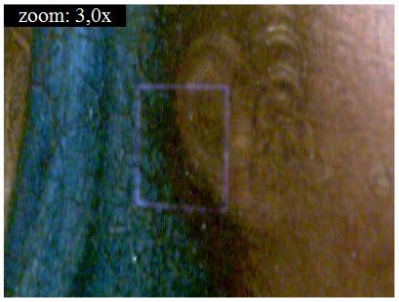
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

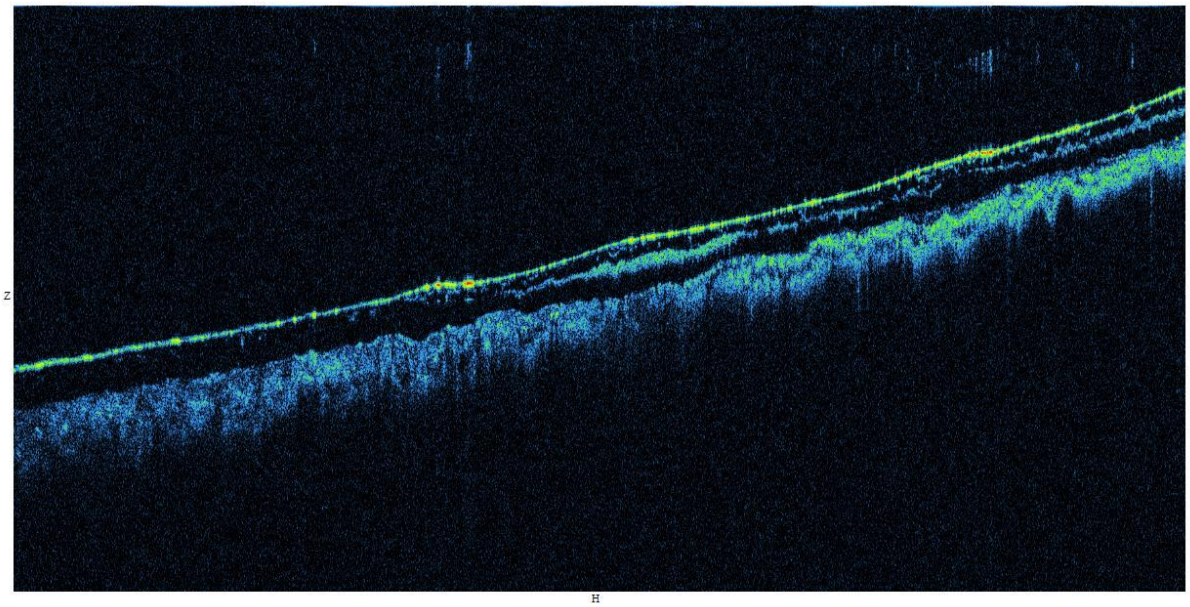
Tomogram:
39/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





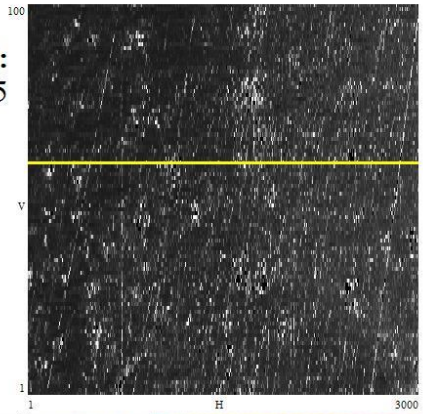
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

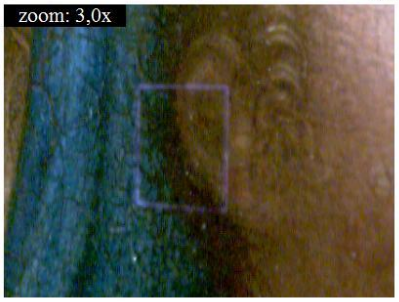
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

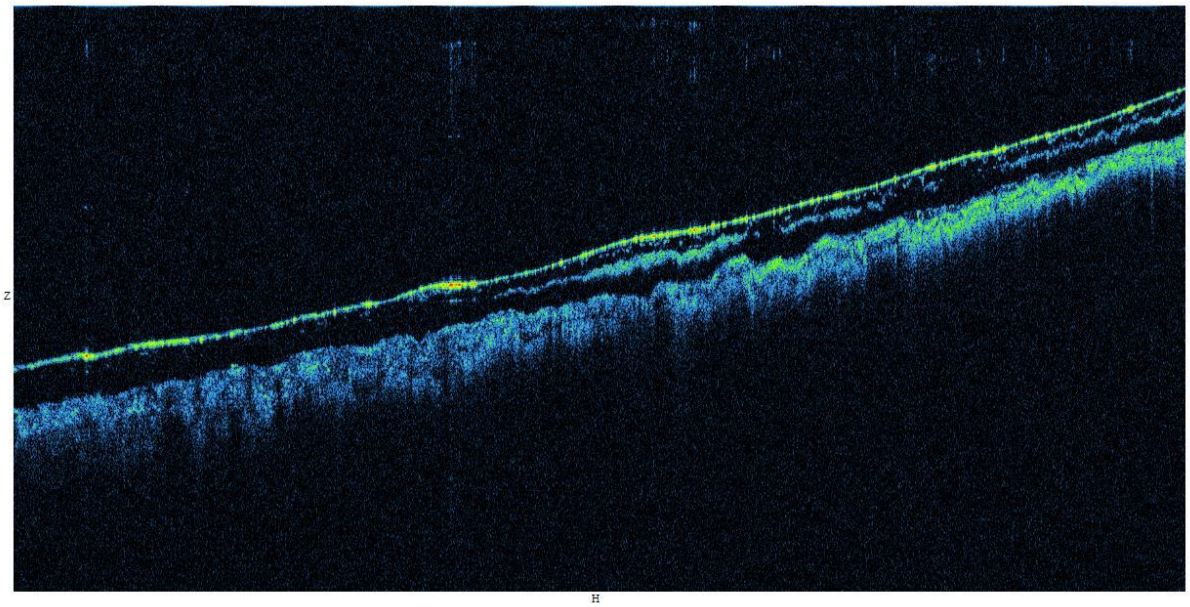
Tomogram:
40/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





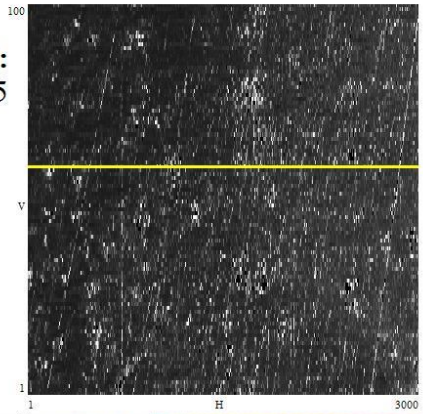
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

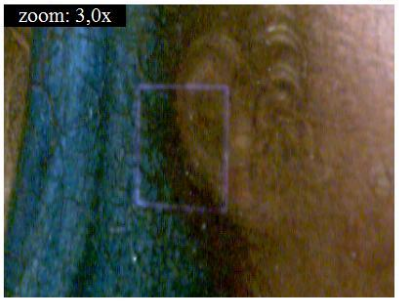
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

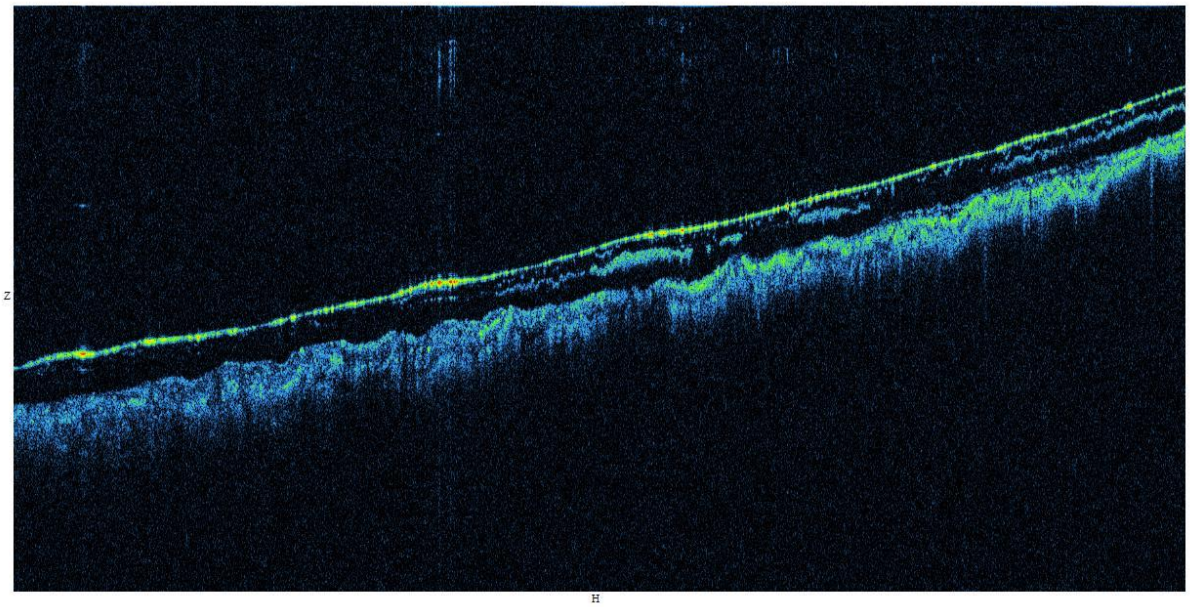
Tomogram:
41/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





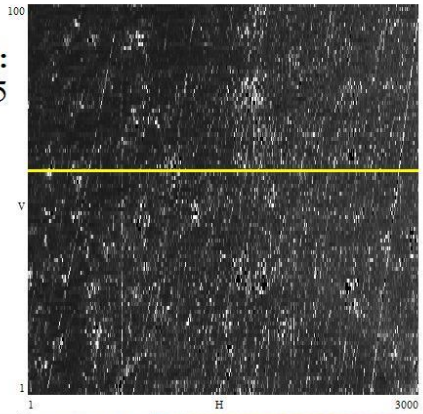
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

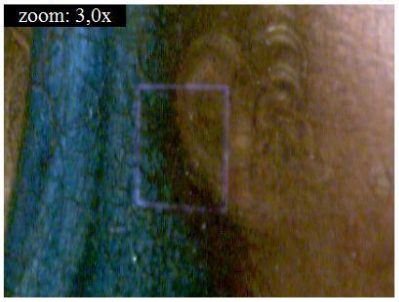
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

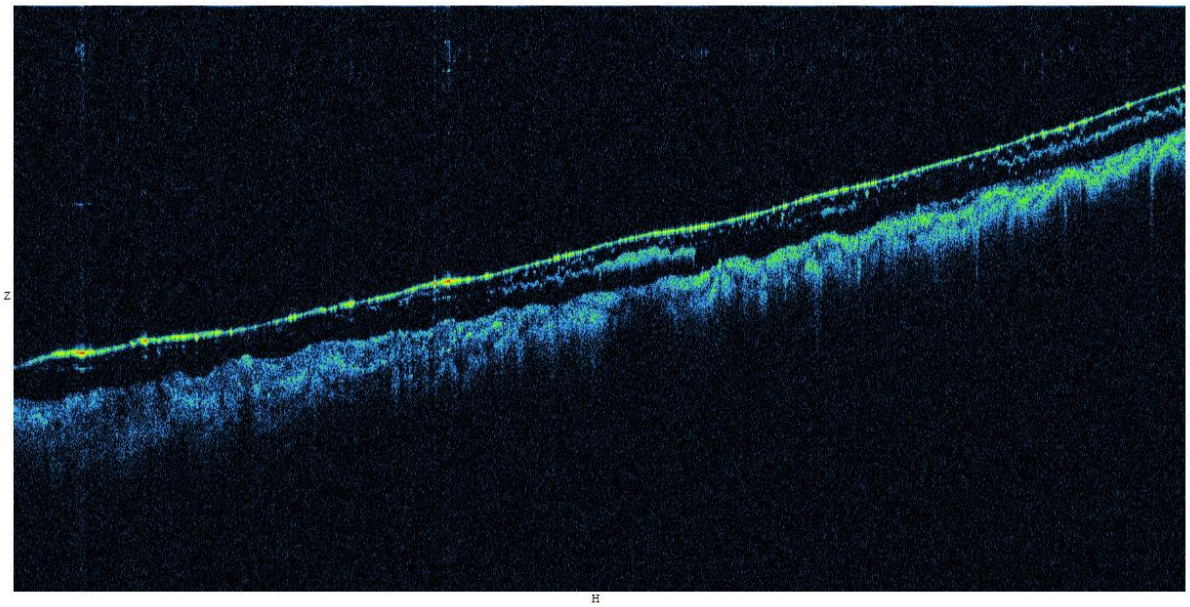
Tomogram:
42/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





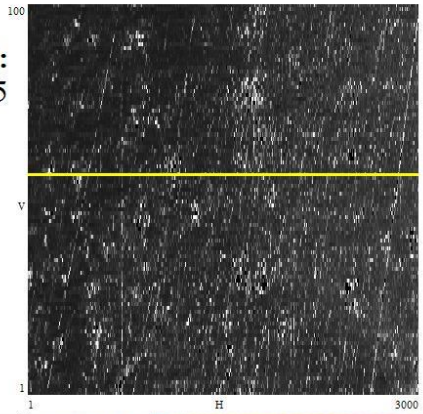
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

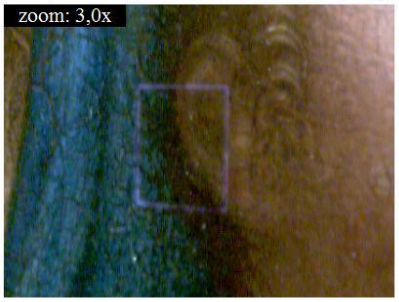
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

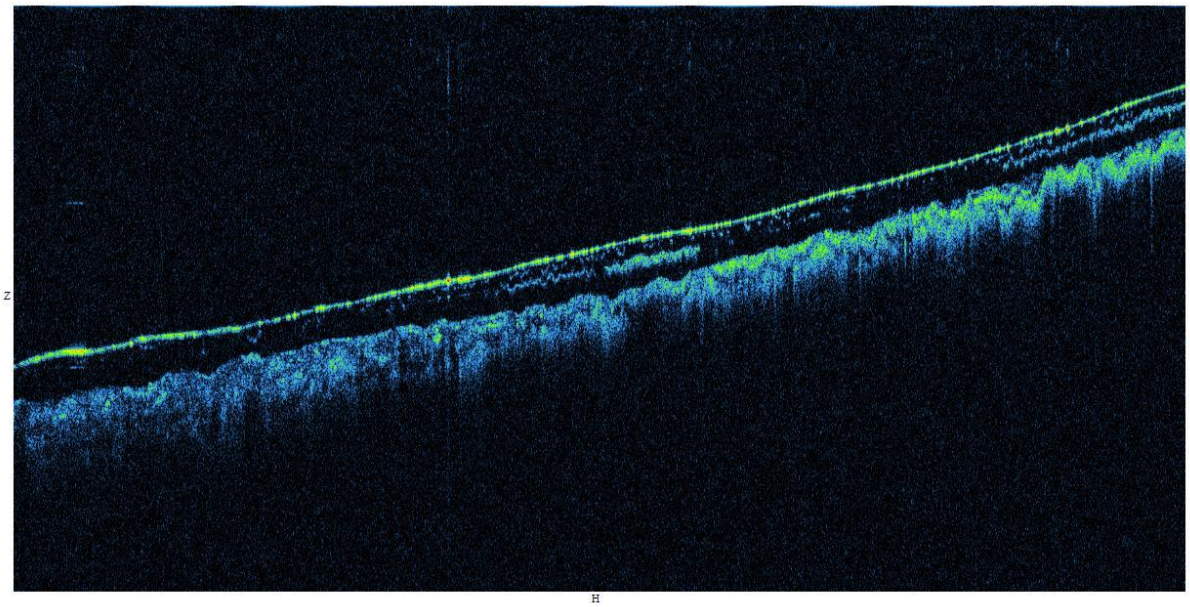
Tomogram:
43/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





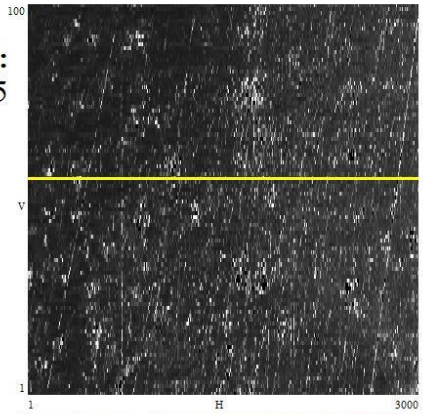
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

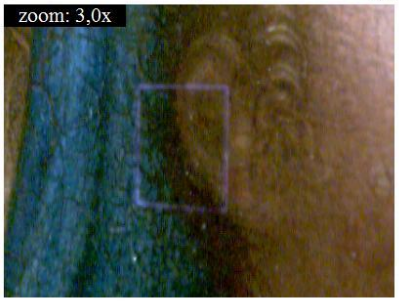
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

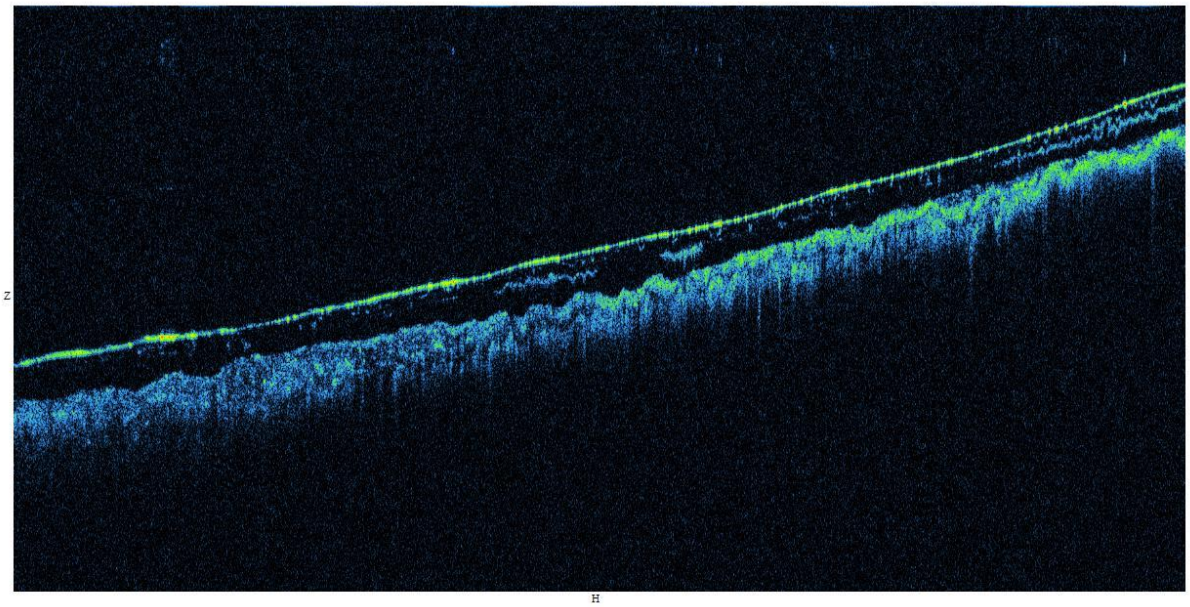
Tomogram:
44/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





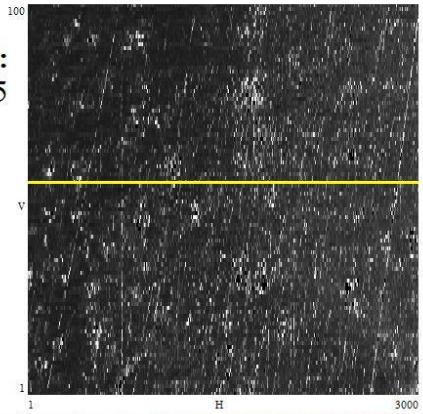
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

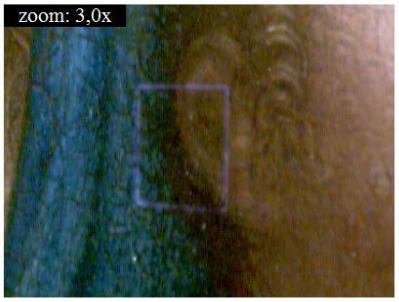
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

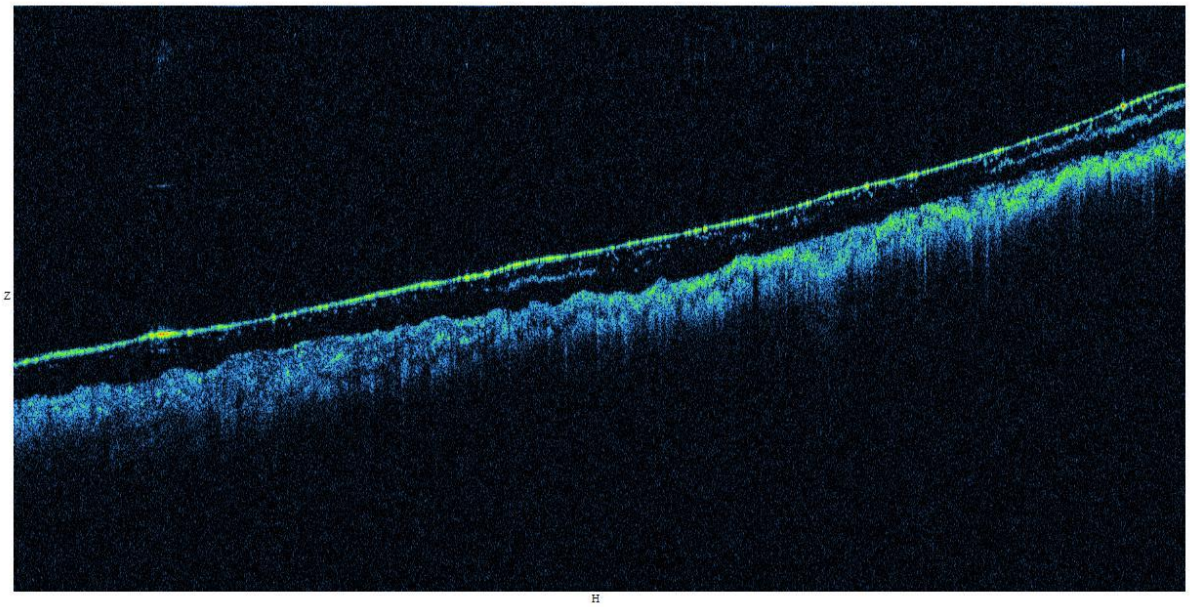
Tomogram:
45/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





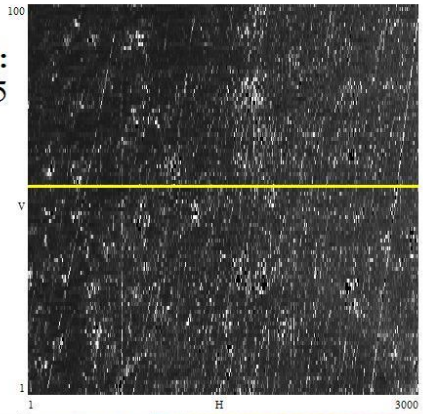
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

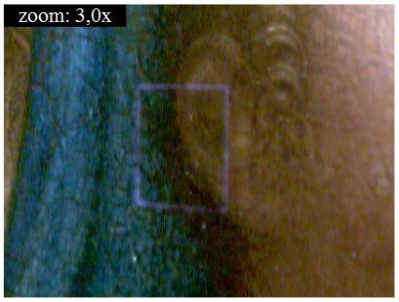
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

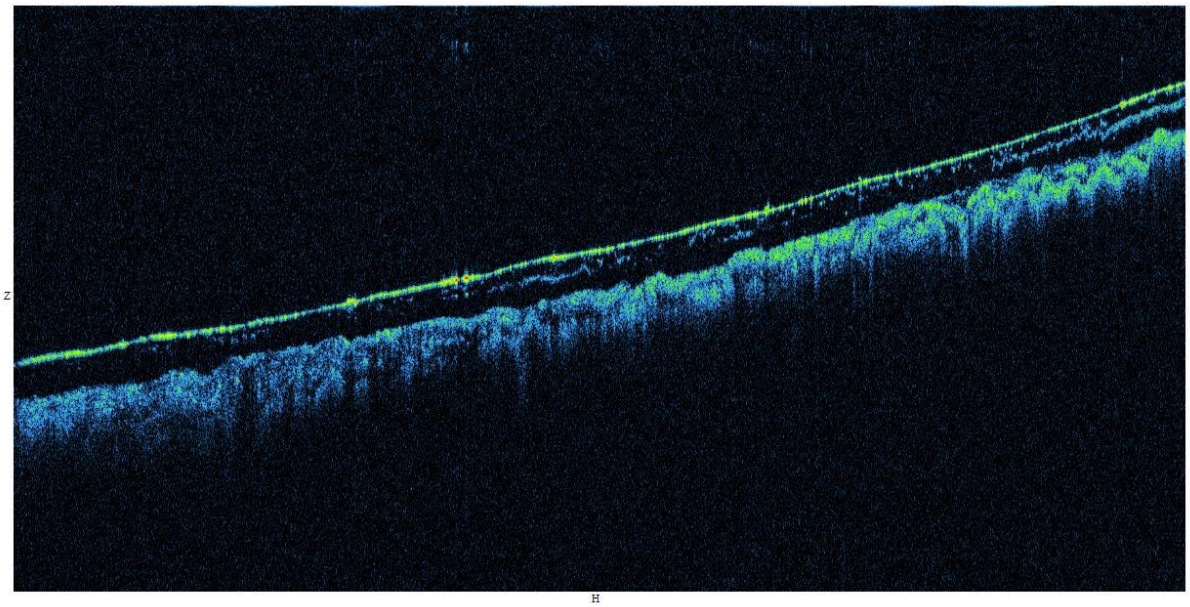
Tomogram:
46/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





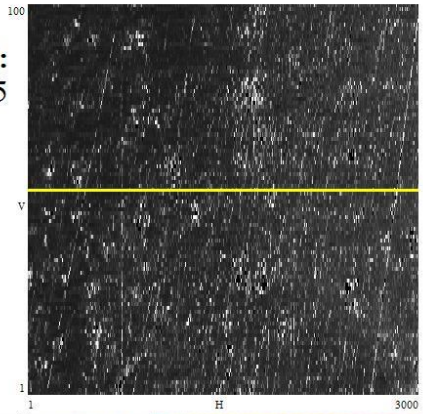
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

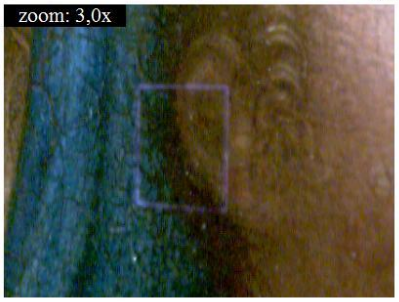
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

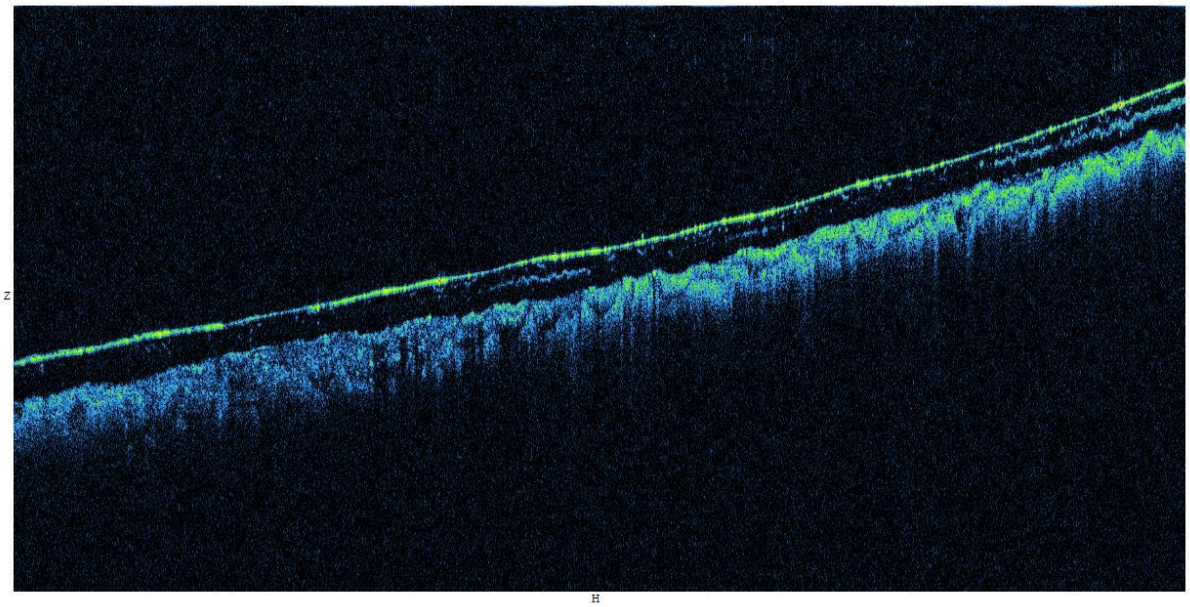
Tomogram:
47/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





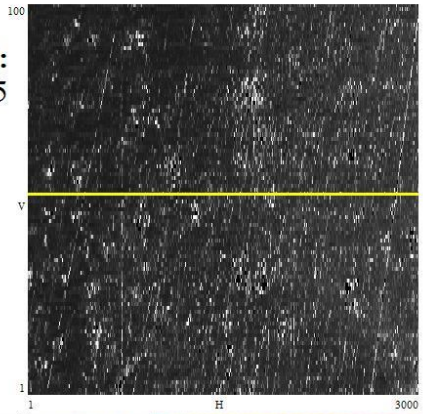
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

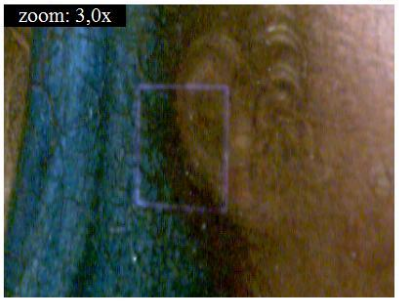
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

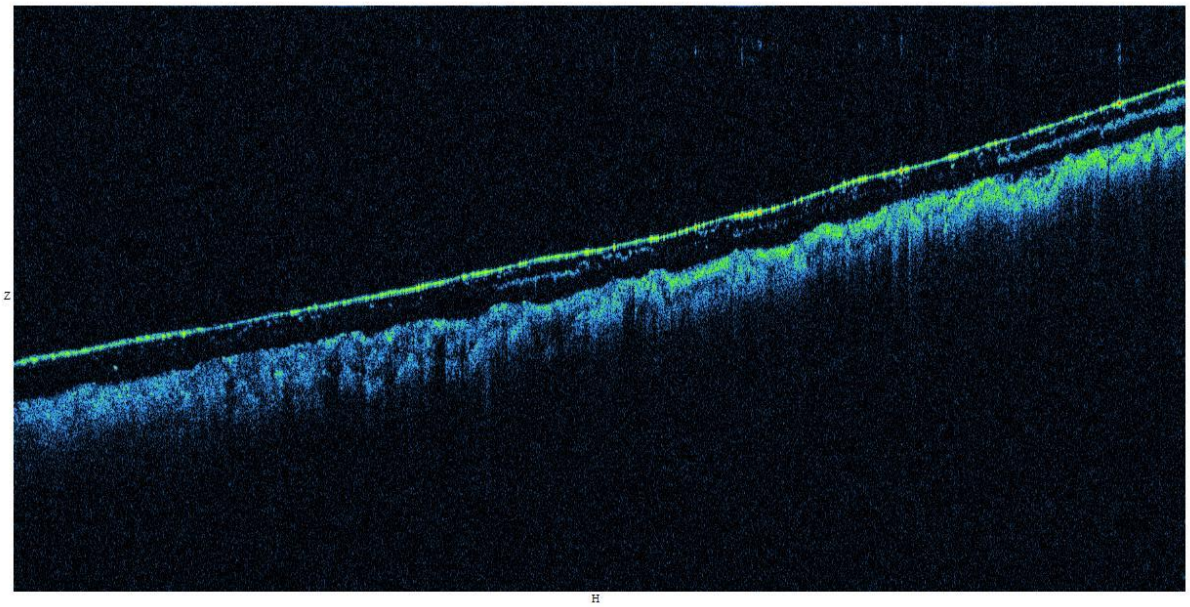
Tomogram:
48/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





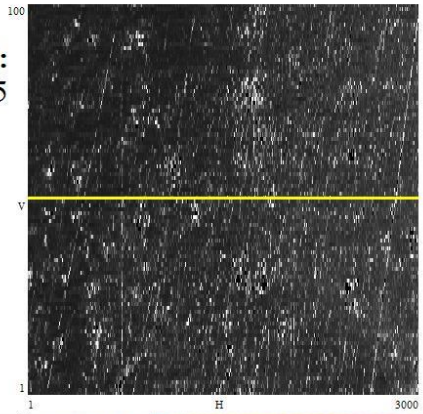
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

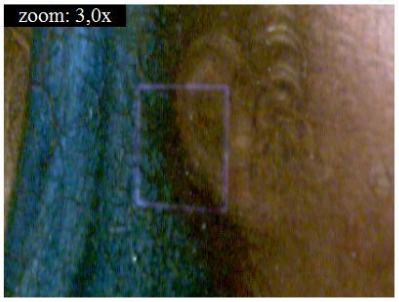
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

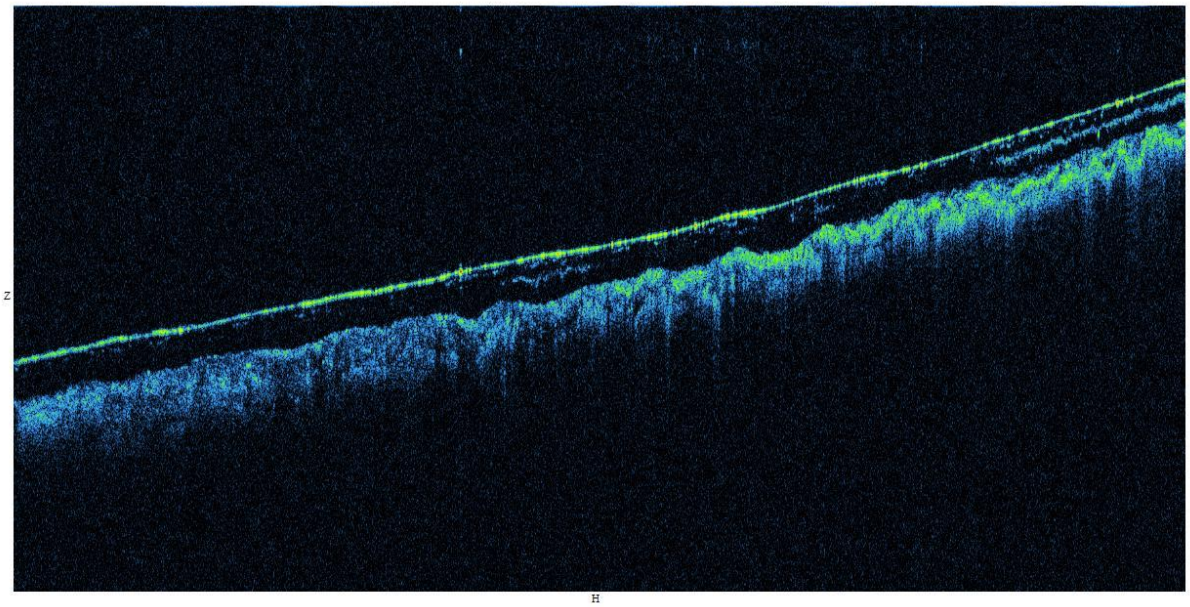
Tomogram:
49/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





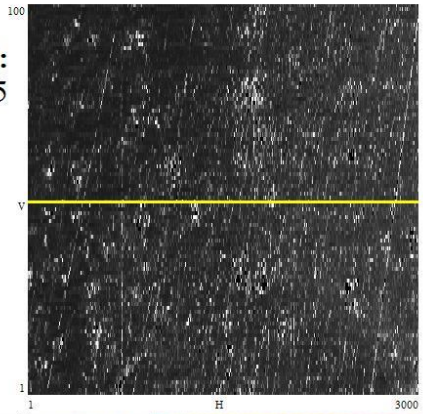
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

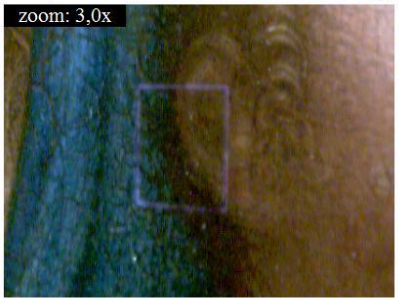
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

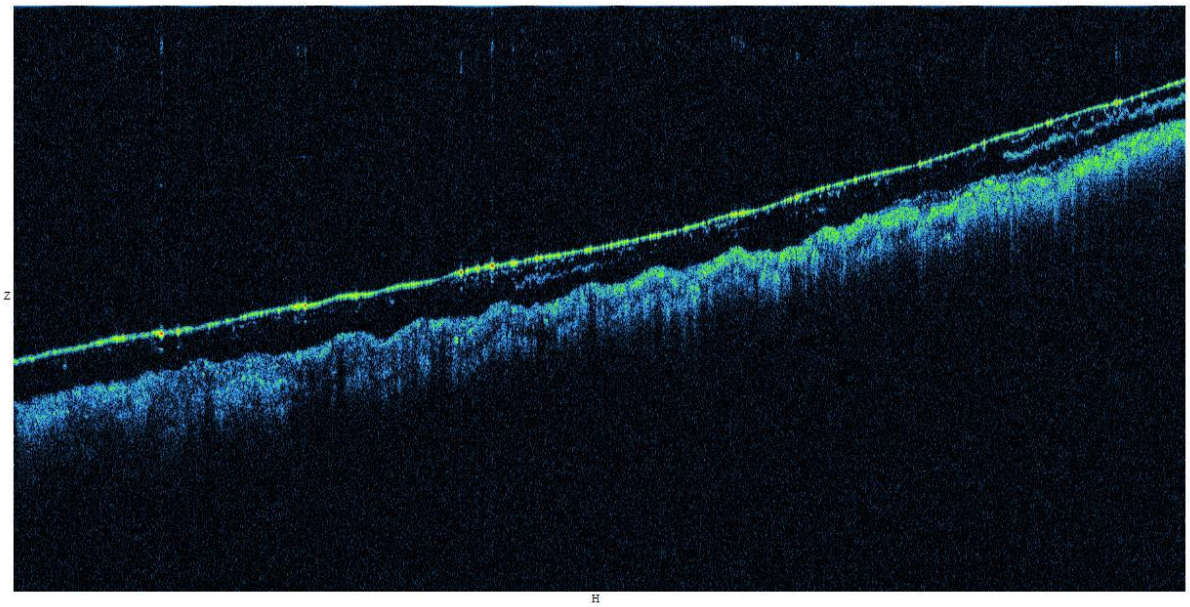
Tomogram:
50/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





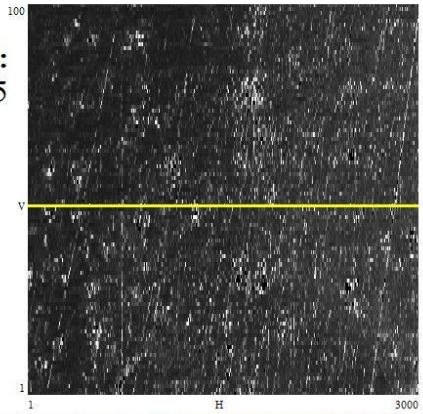
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

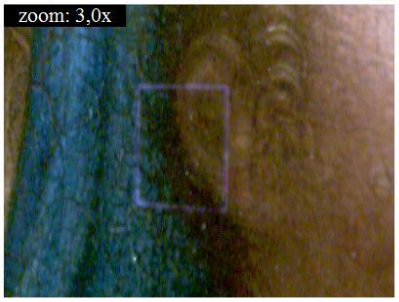
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

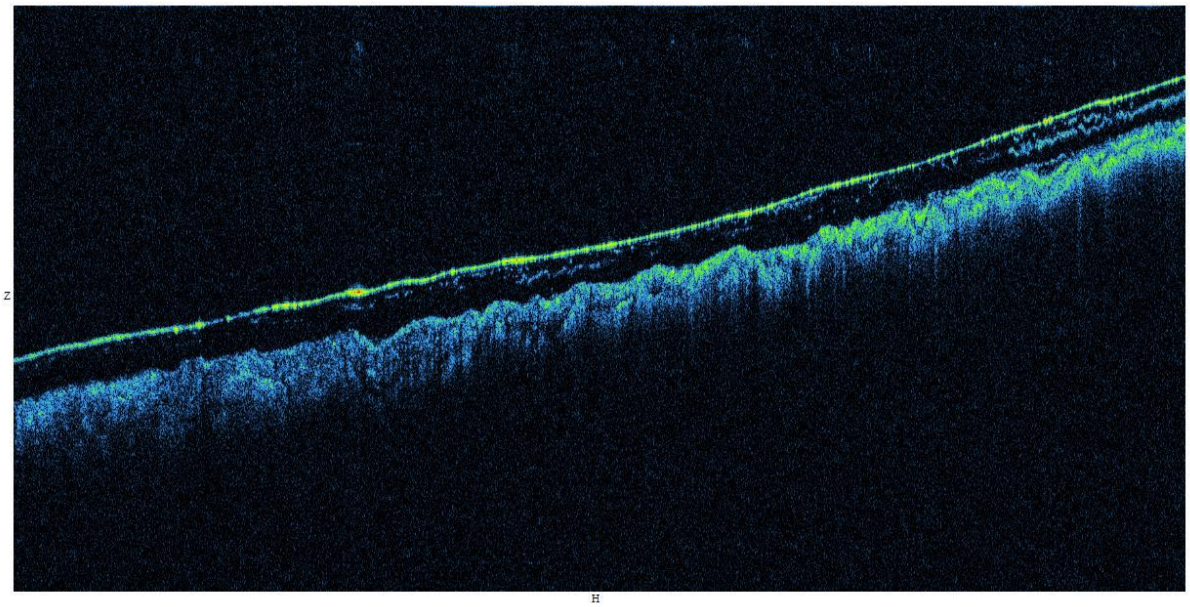
Tomogram:
51/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





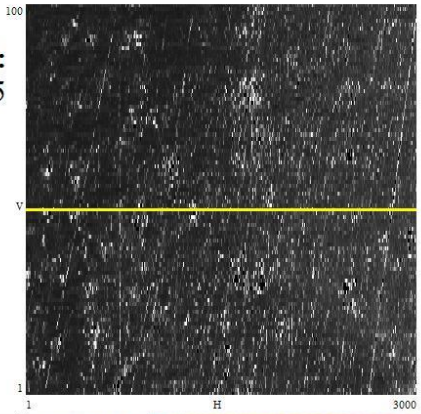
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

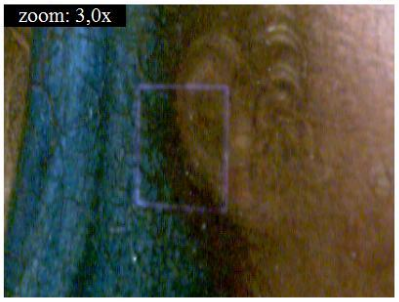
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

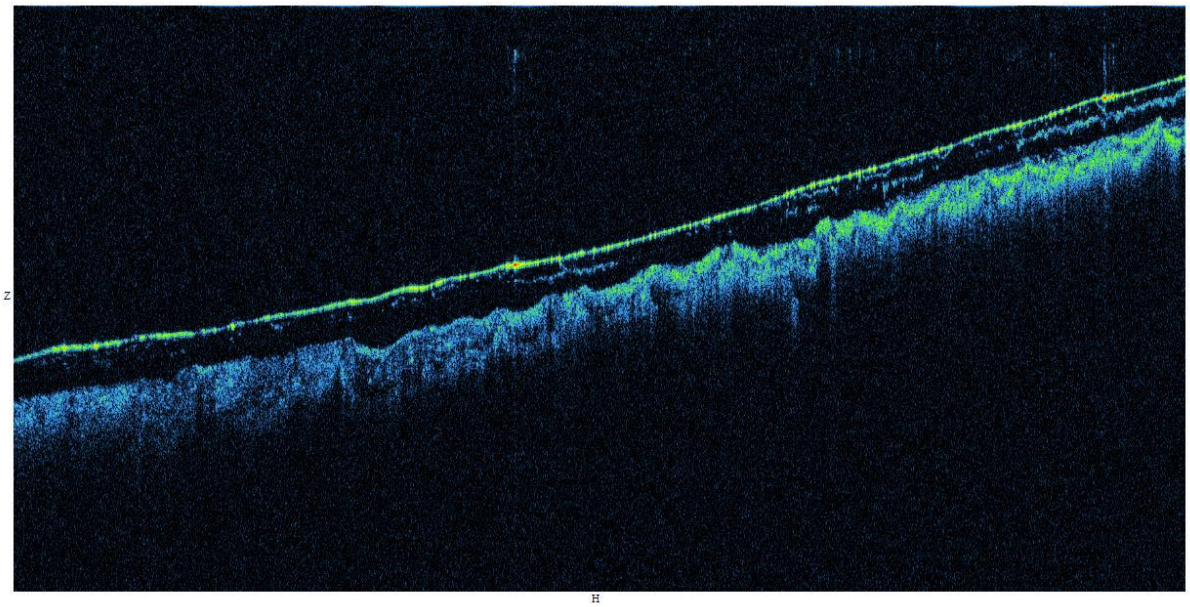
Tomogram:
52/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





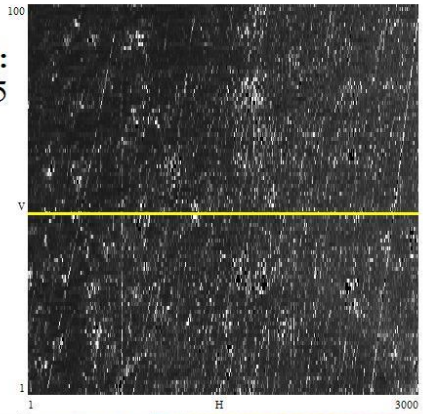
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

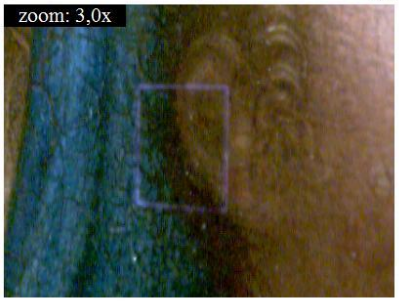
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

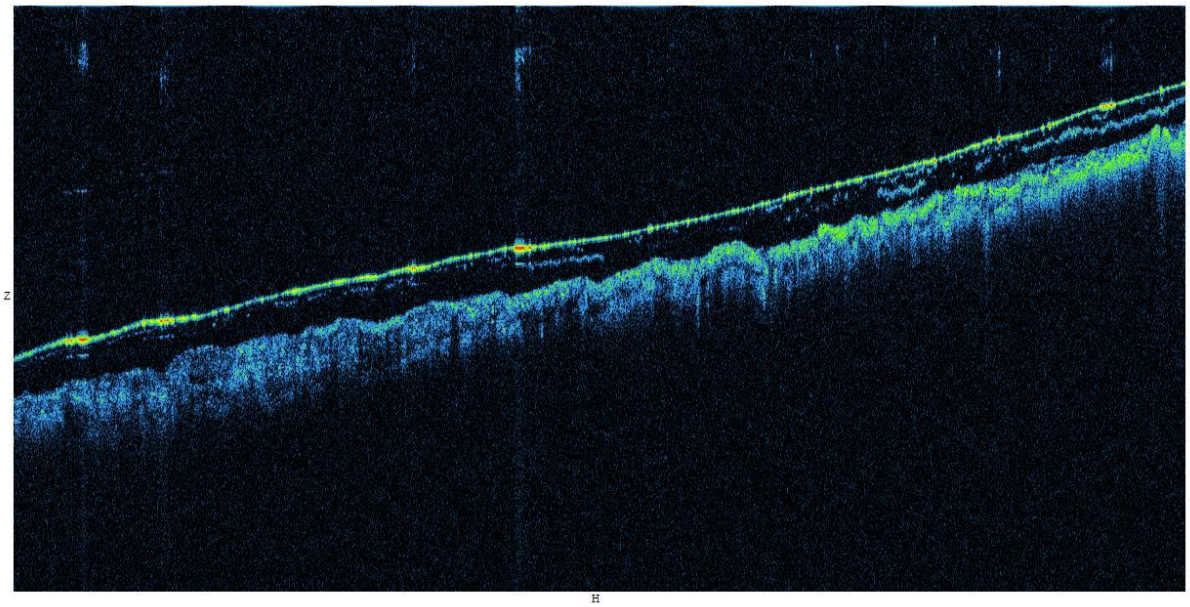
Tomogram:
53/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





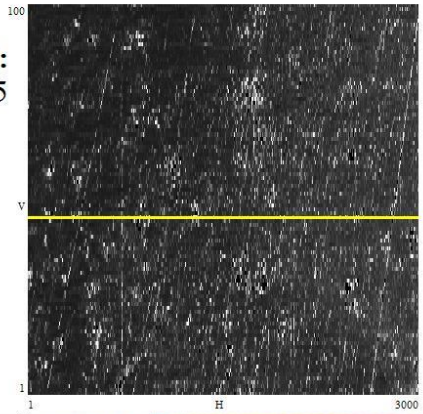
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

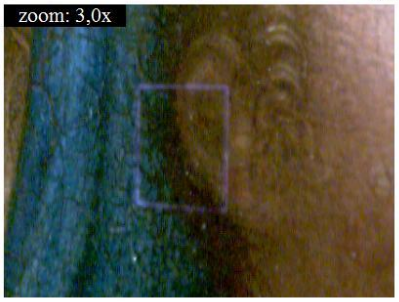
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

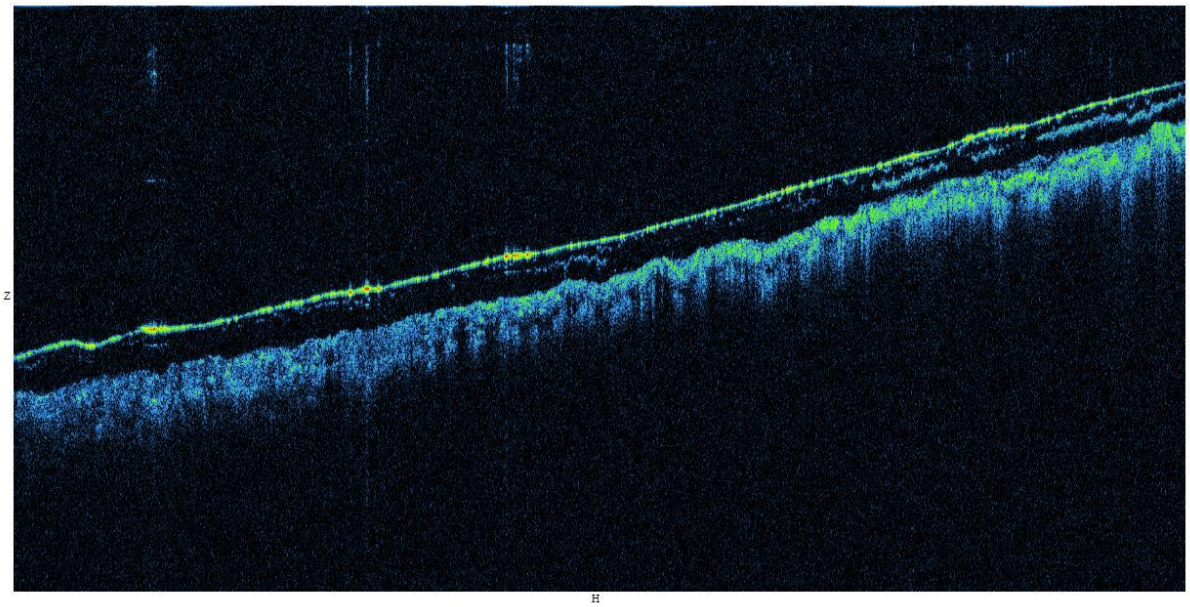
Tomogram:
54/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





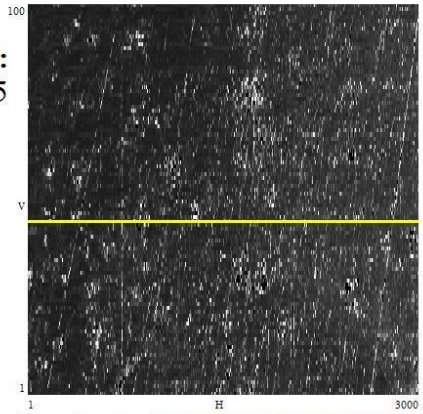
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

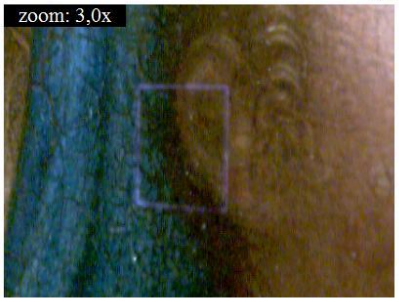
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

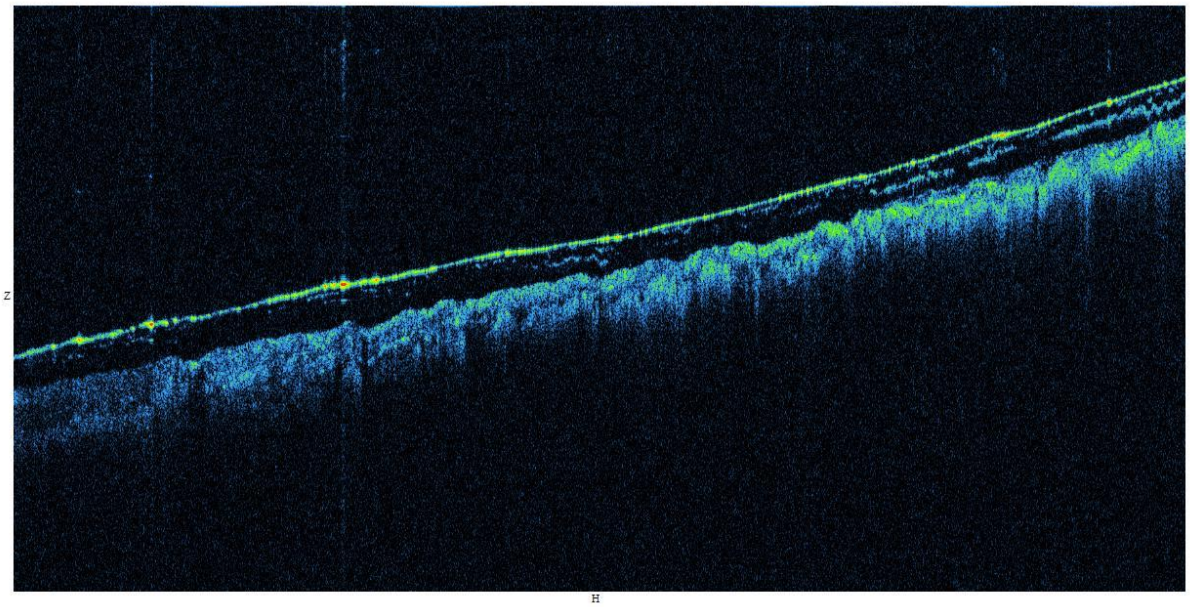
Tomogram:
55/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





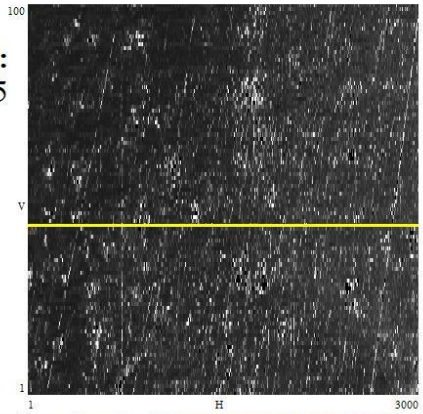
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

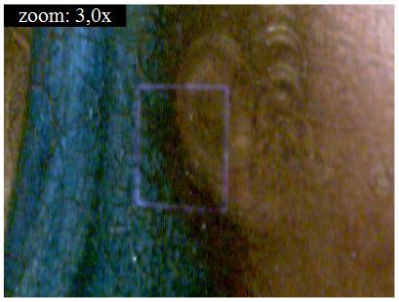
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

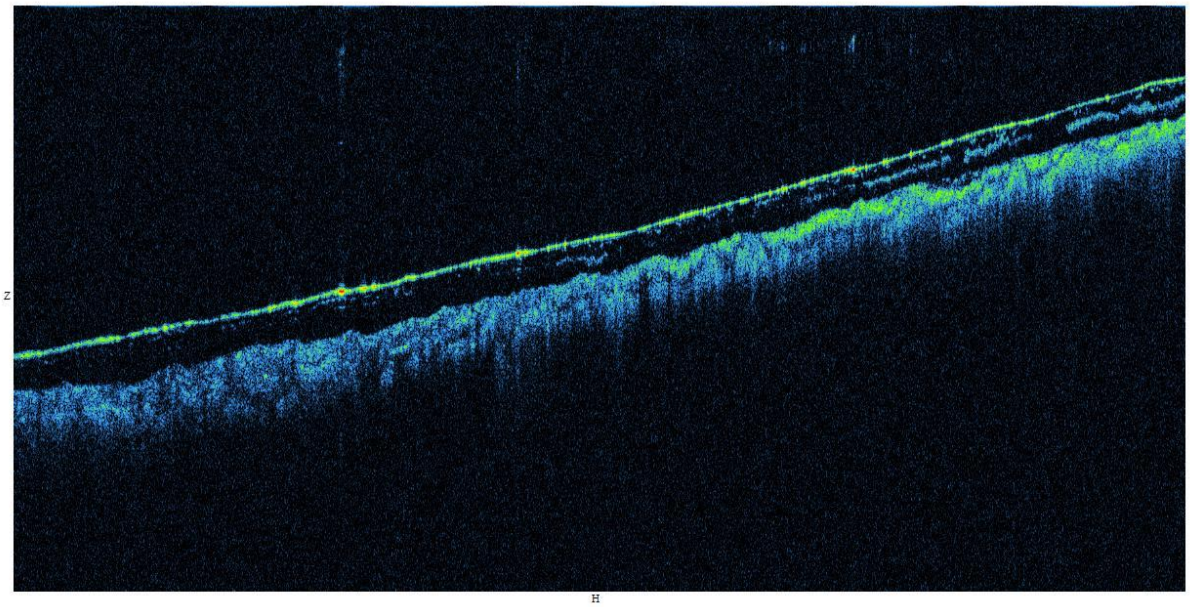
Tomogram:
56/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





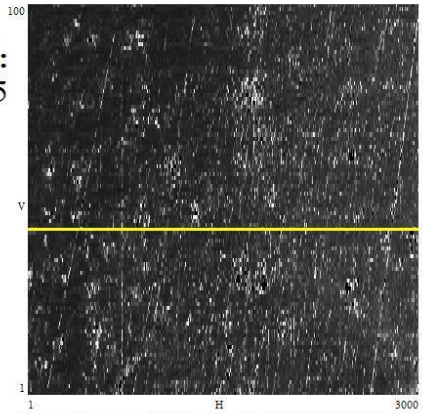
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

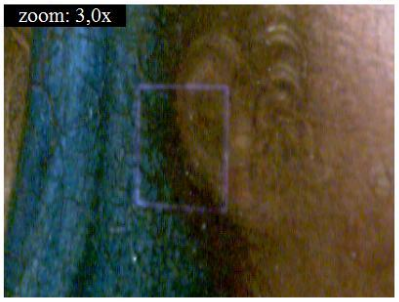
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

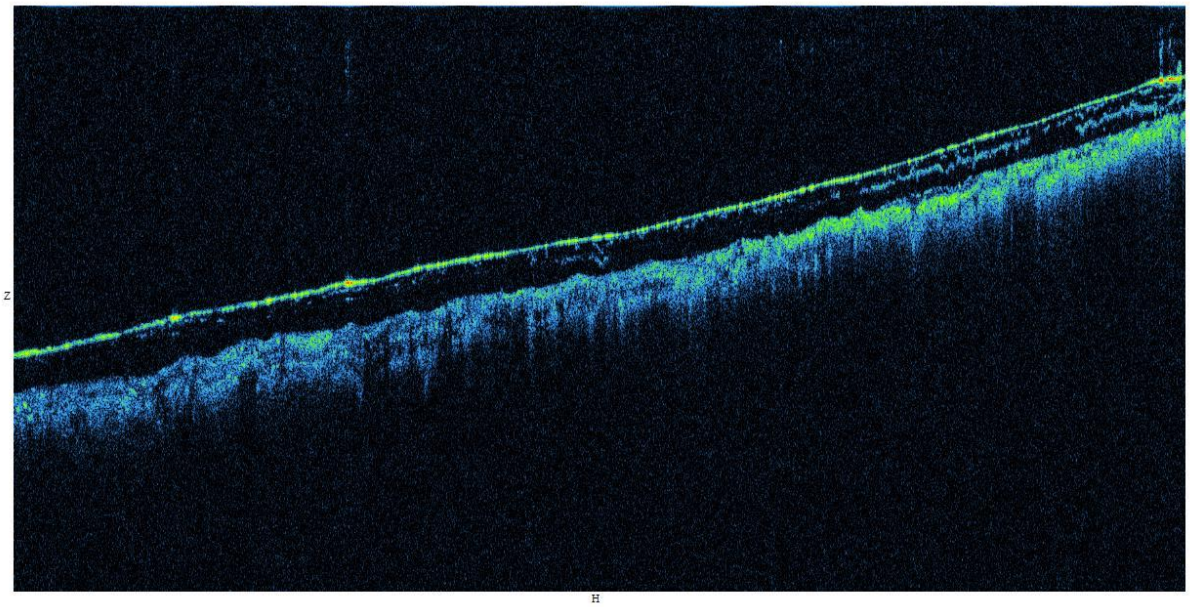
Tomogram:
57/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





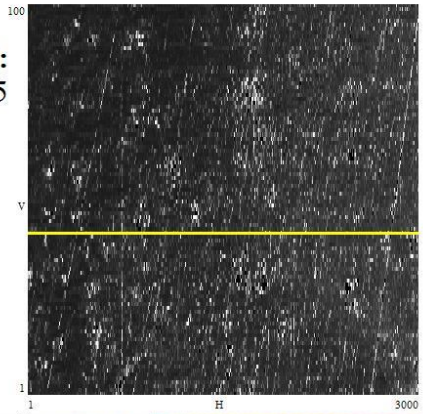
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

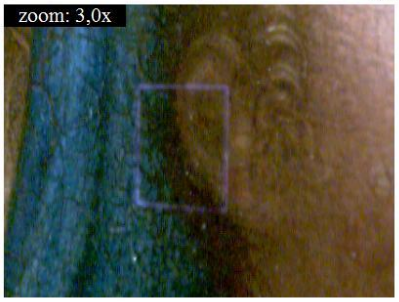
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

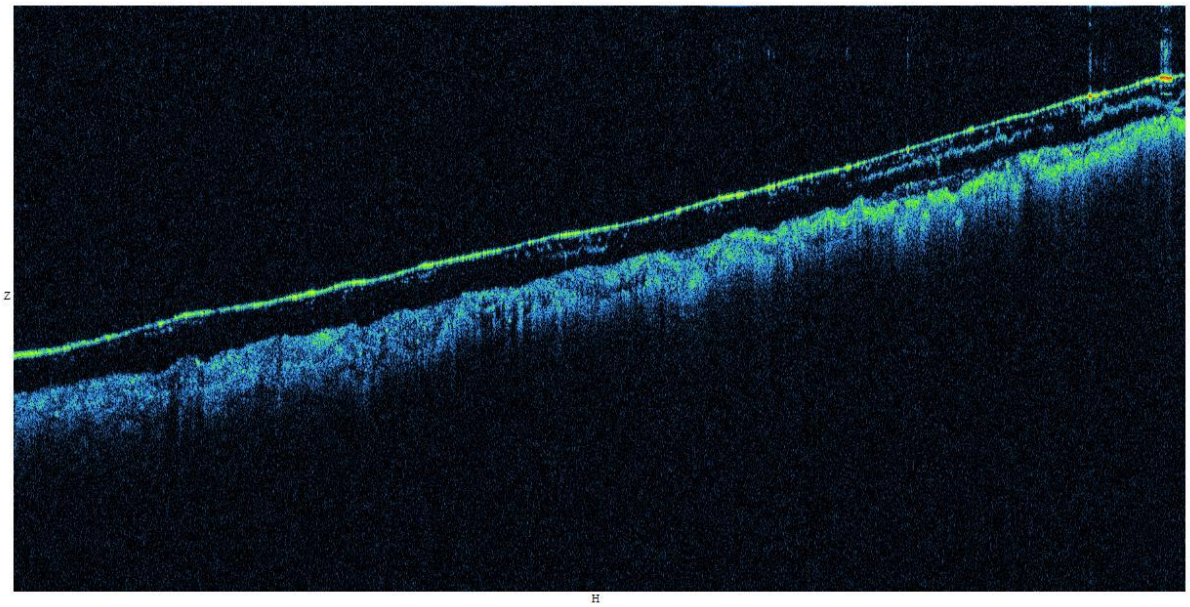
Tomogram:
58/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





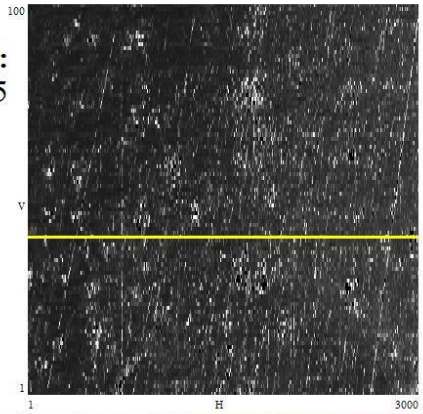
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

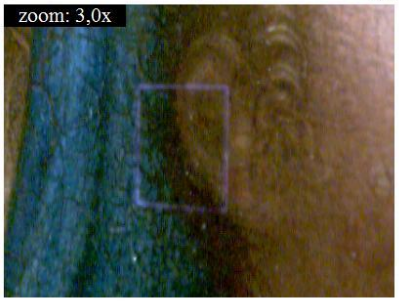
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

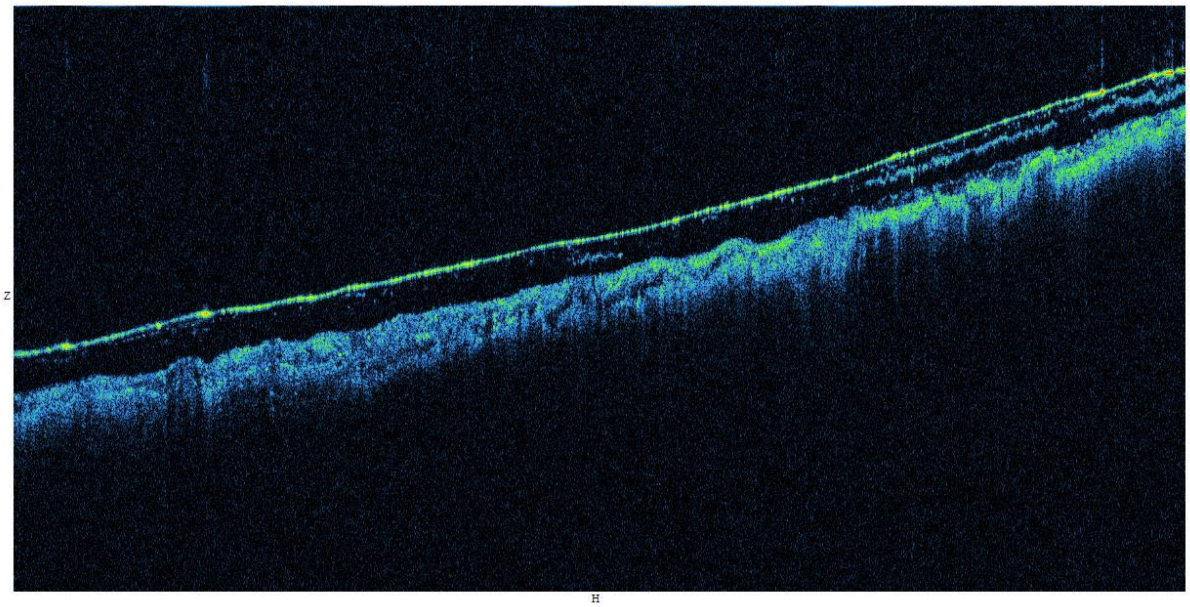
Tomogram:
59/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





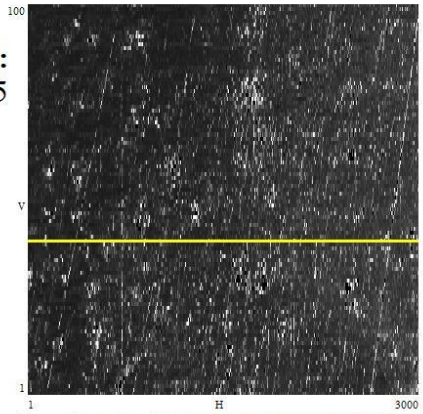
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

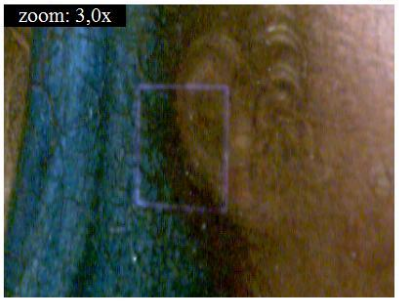
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

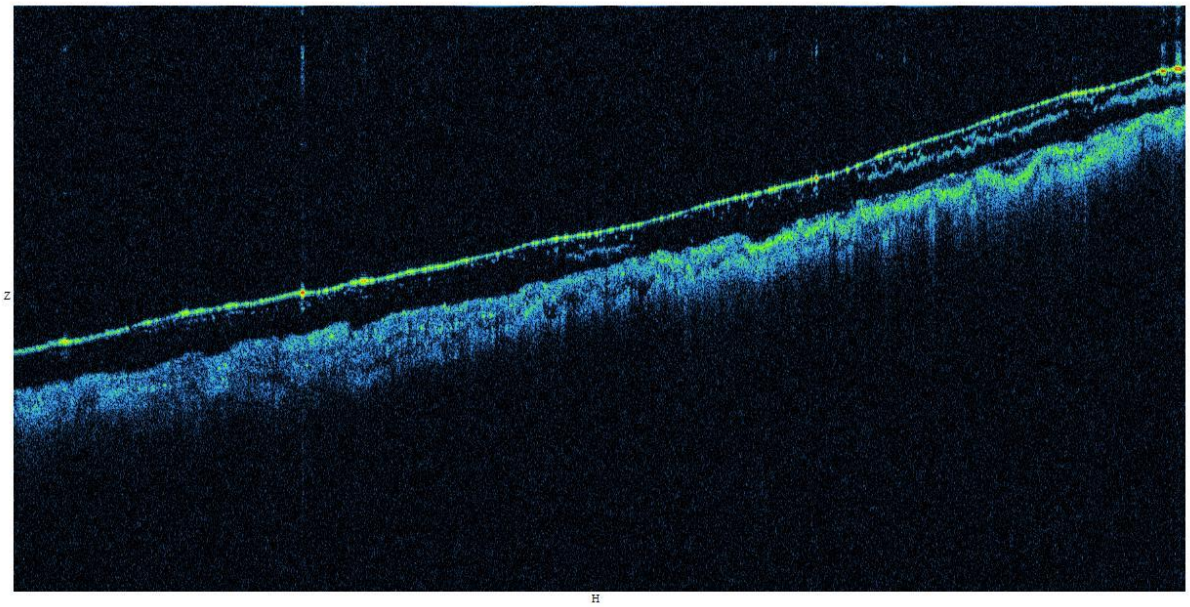
Tomogram:
60/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





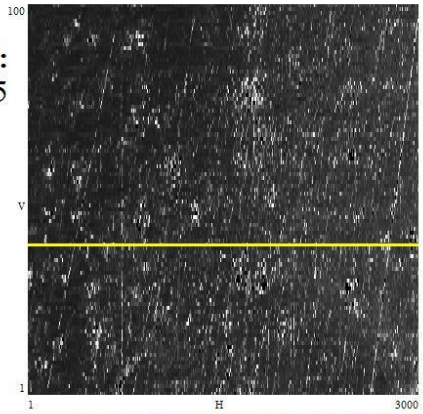
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

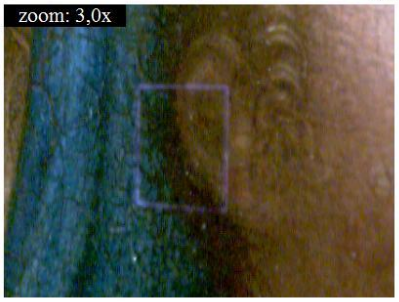
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

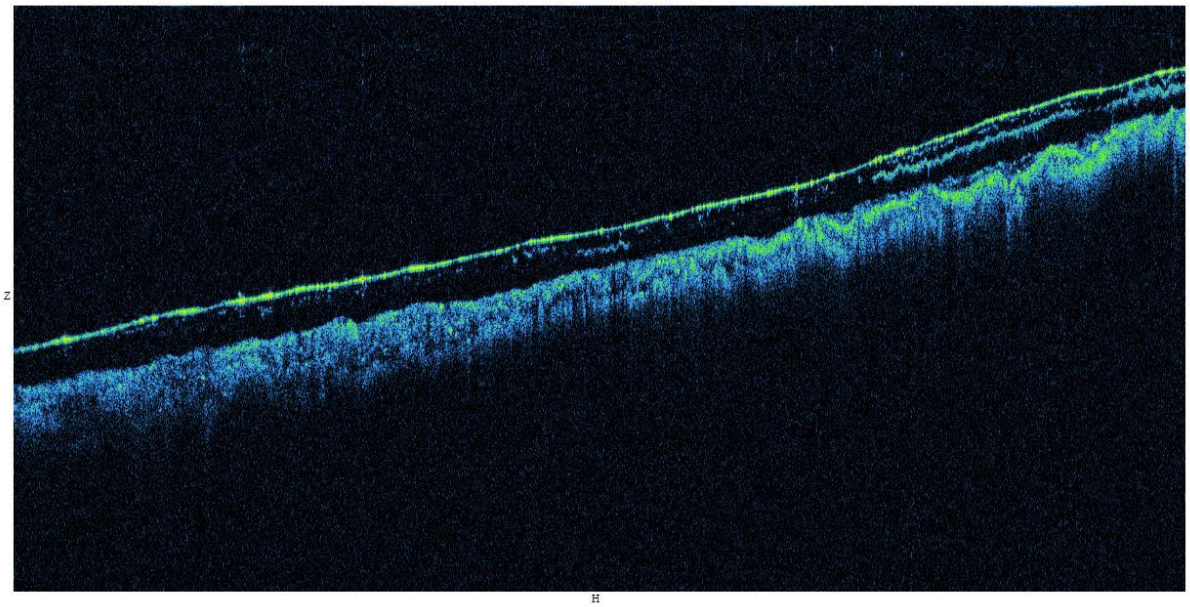
Tomogram:
61/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





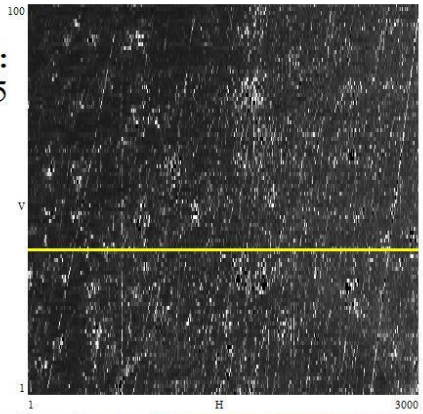
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

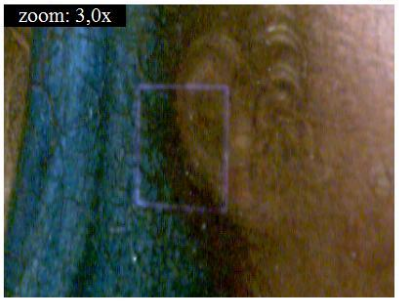
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

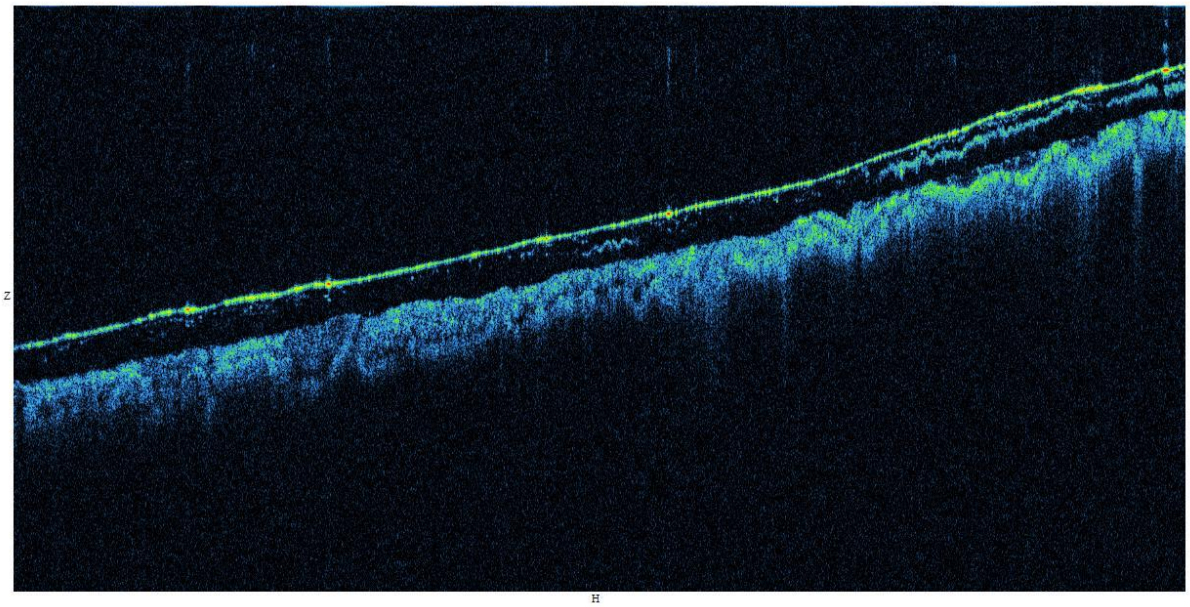
Tomogram:
62/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





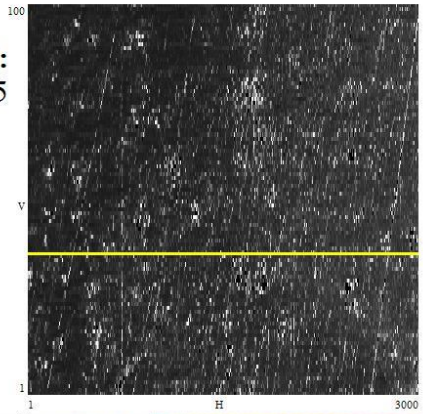
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

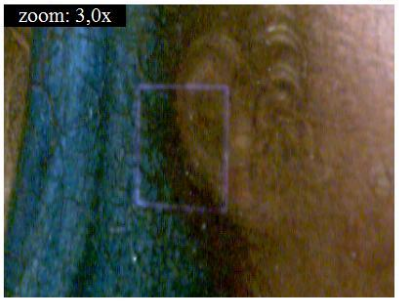
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

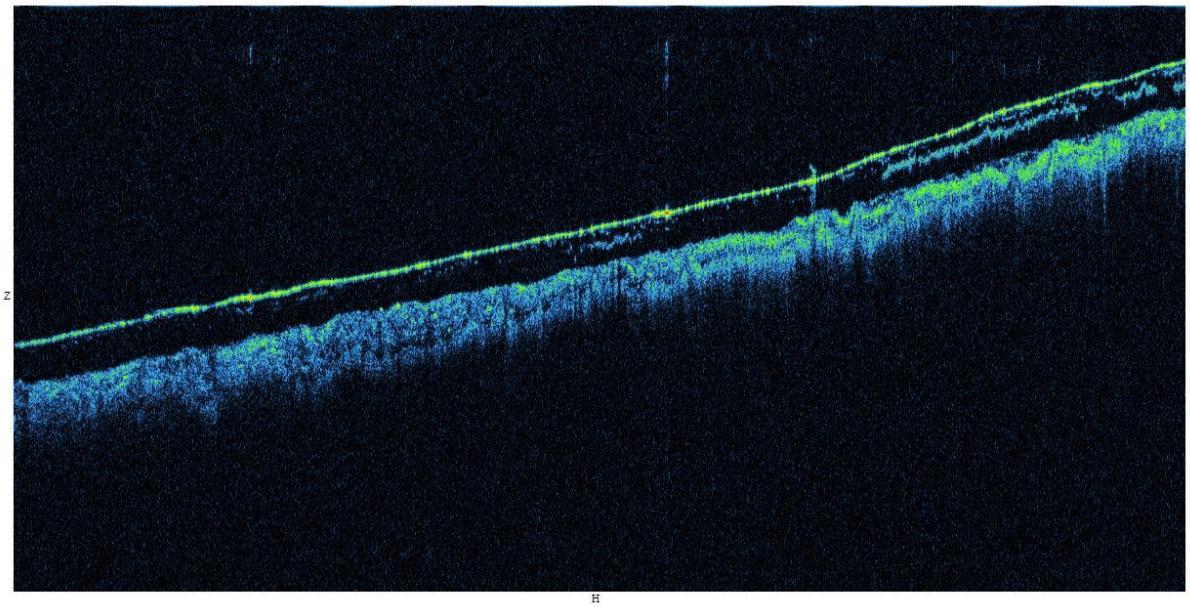
Tomogram:
63/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





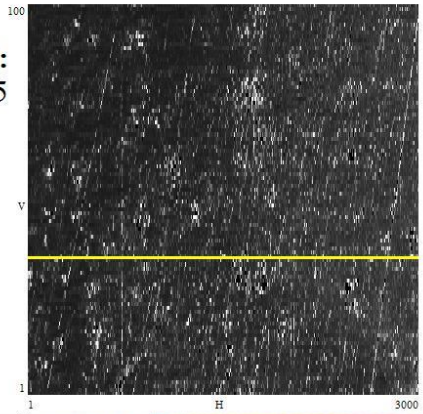
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

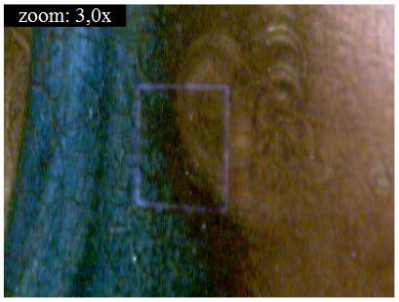
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

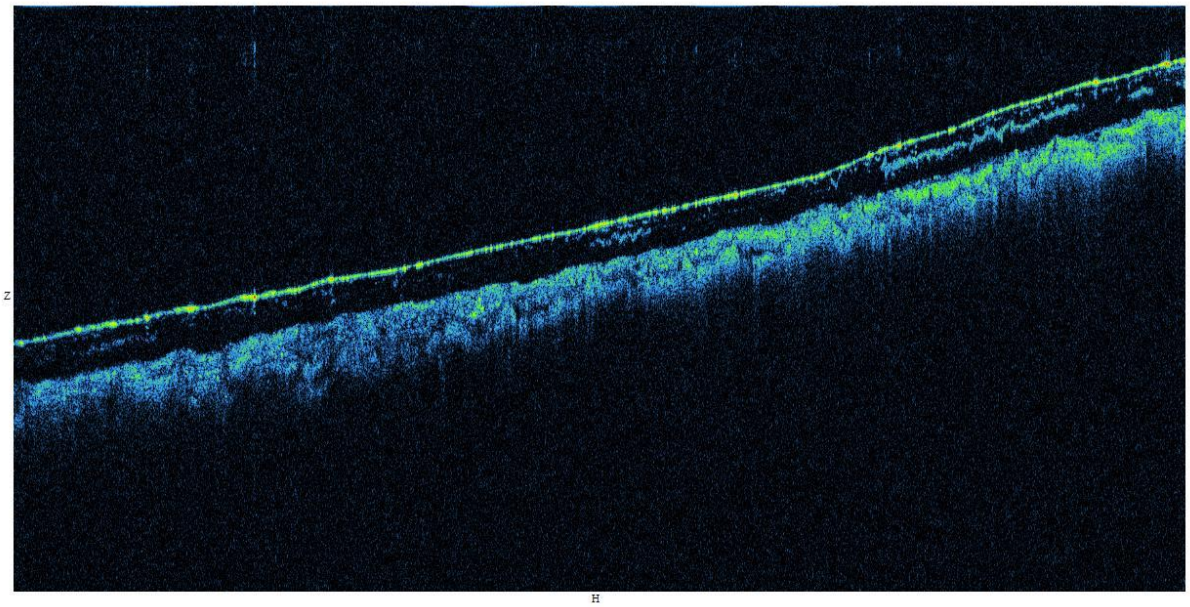
Tomogram:
64/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





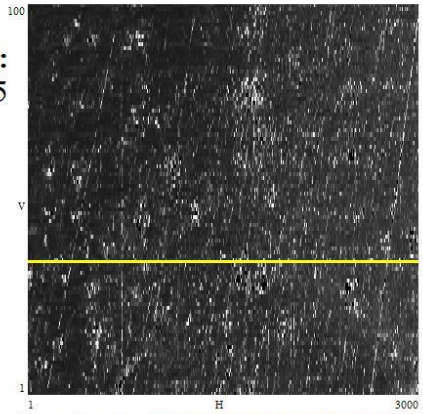
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

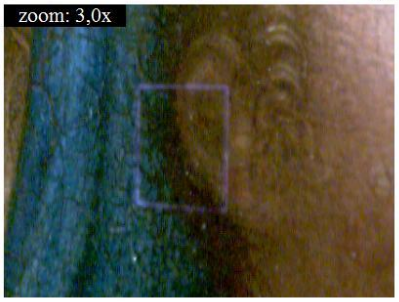
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

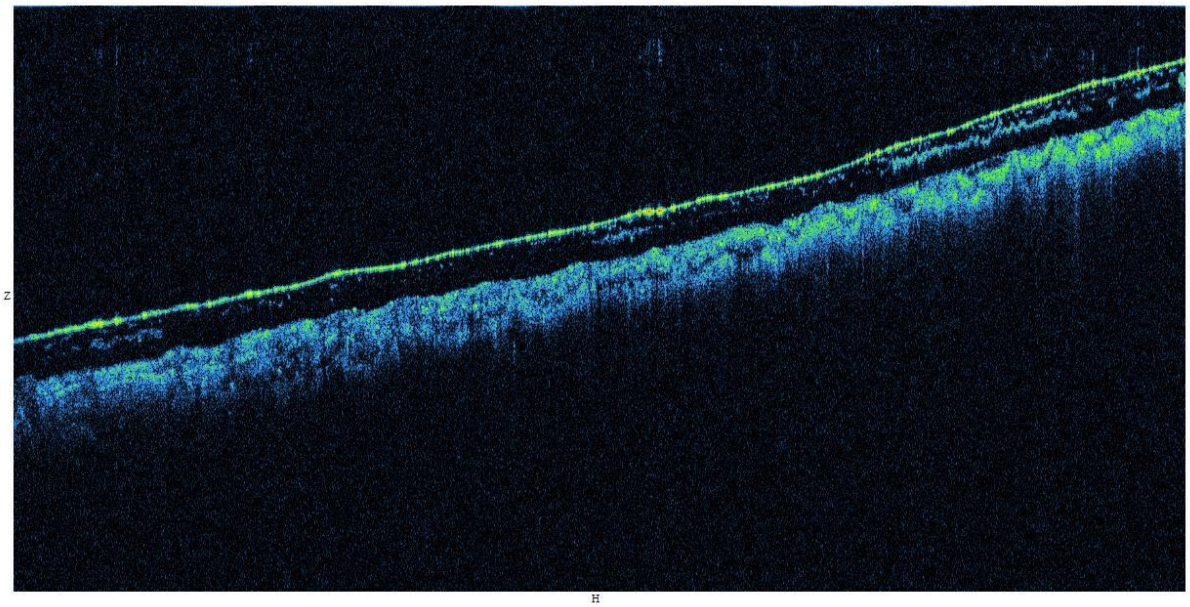
Tomogram:
65/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





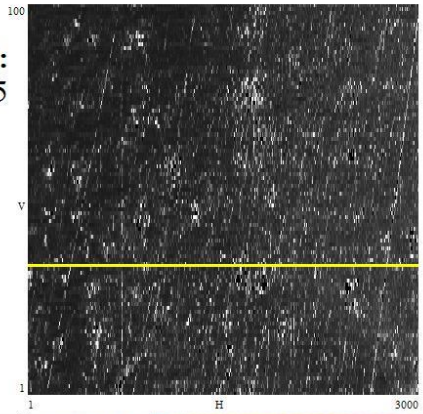
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

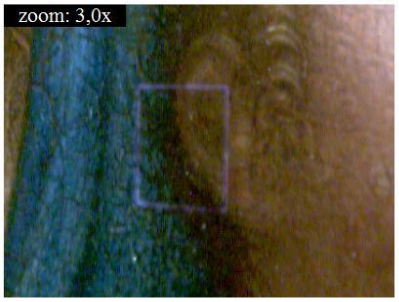
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

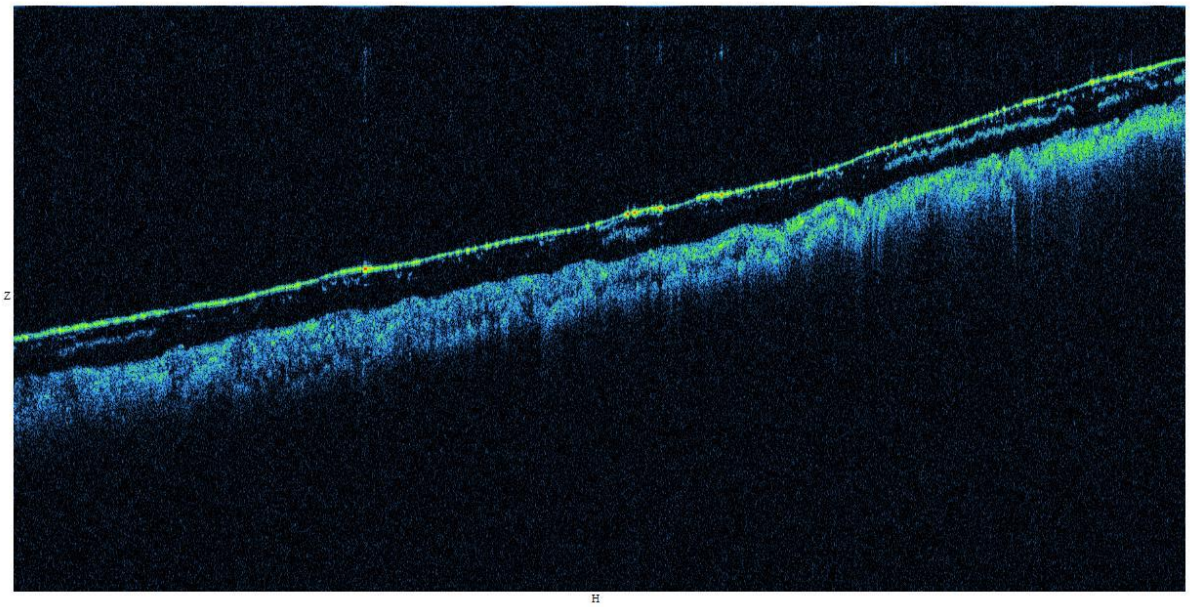
Tomogram:
66/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





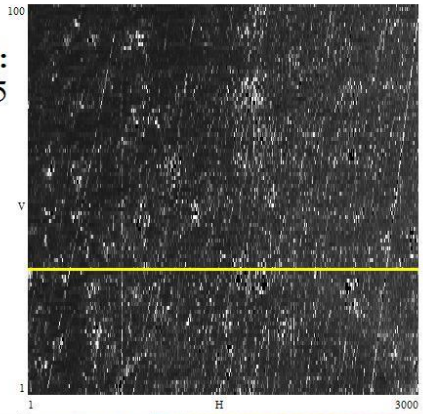
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

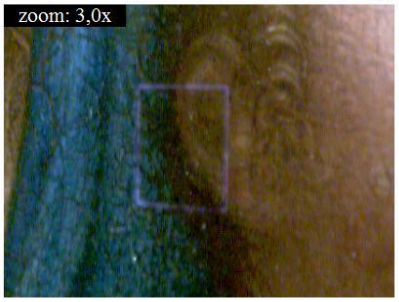
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

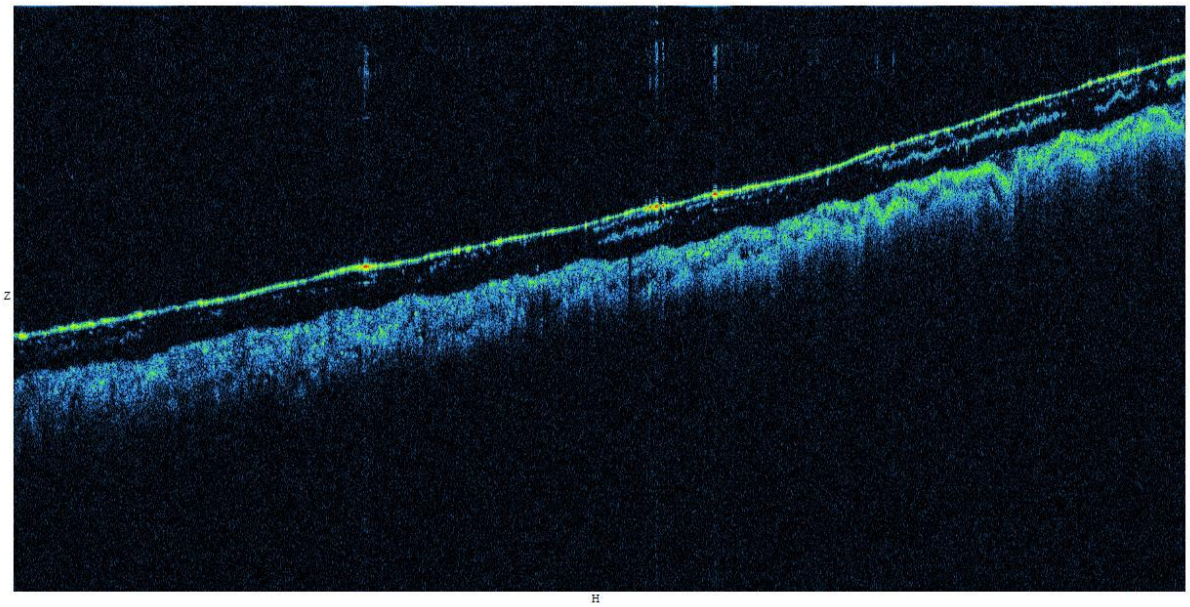
Tomogram:
67/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





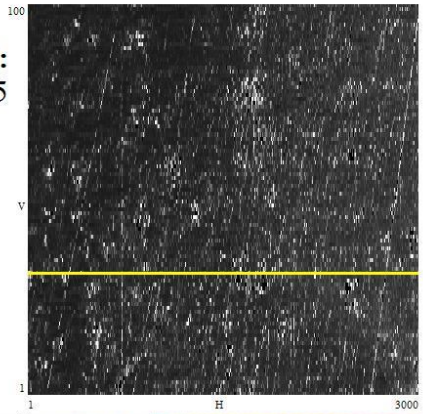
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

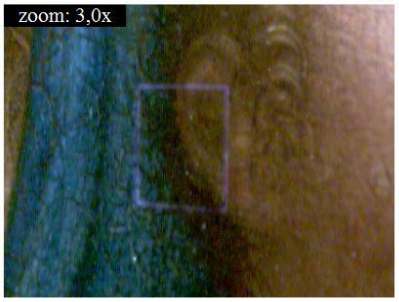
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

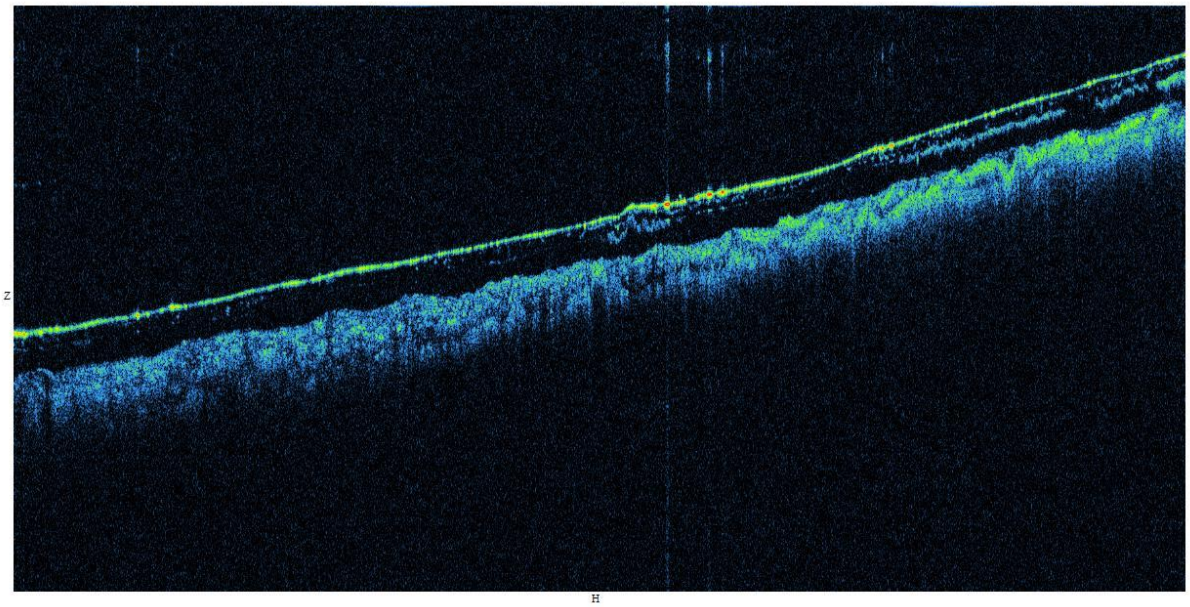
Tomogram:
68/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





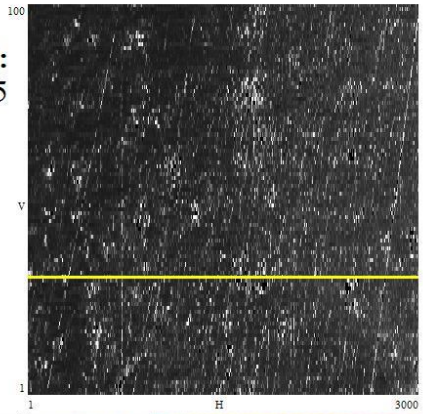
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

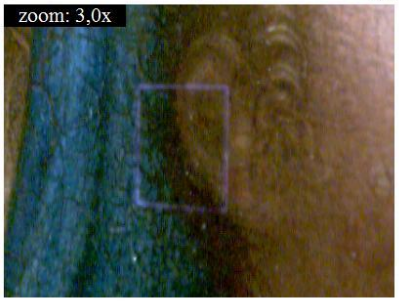
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

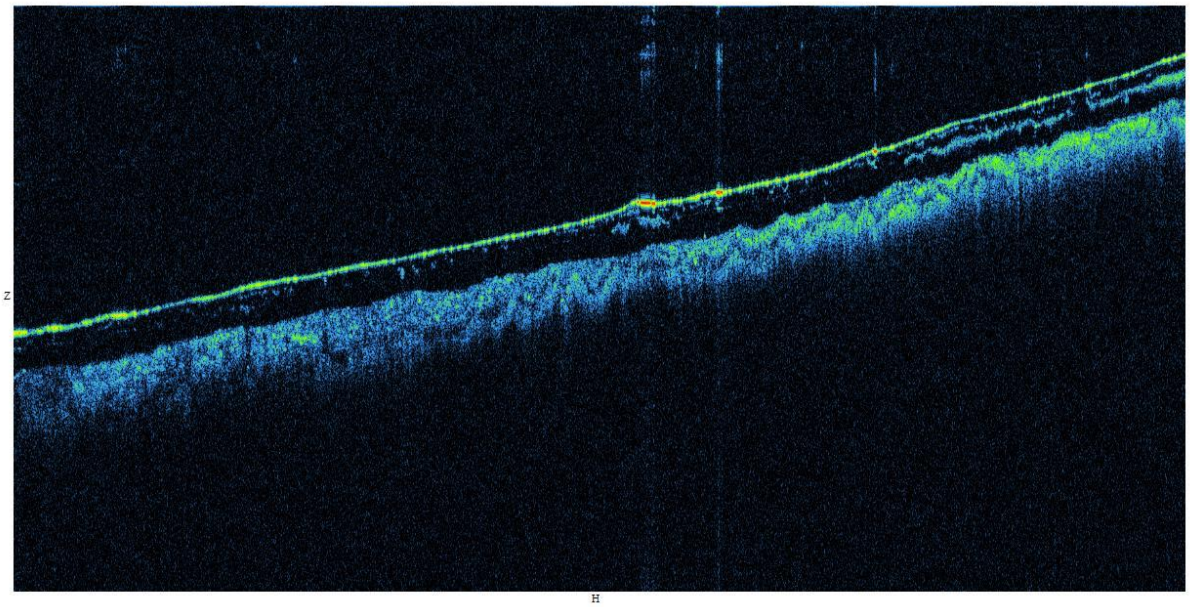
Tomogram:
69/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





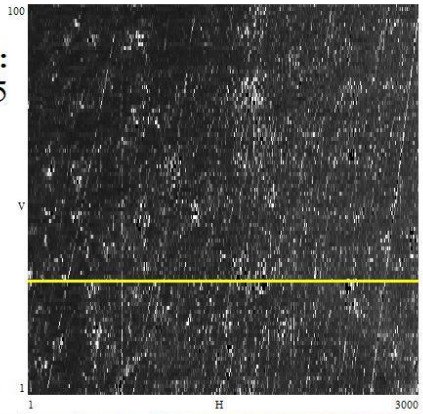
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

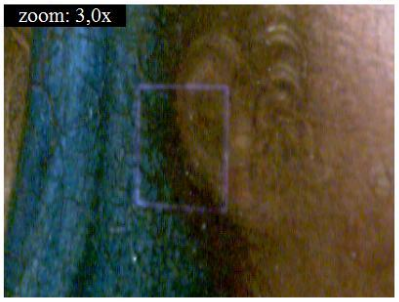
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

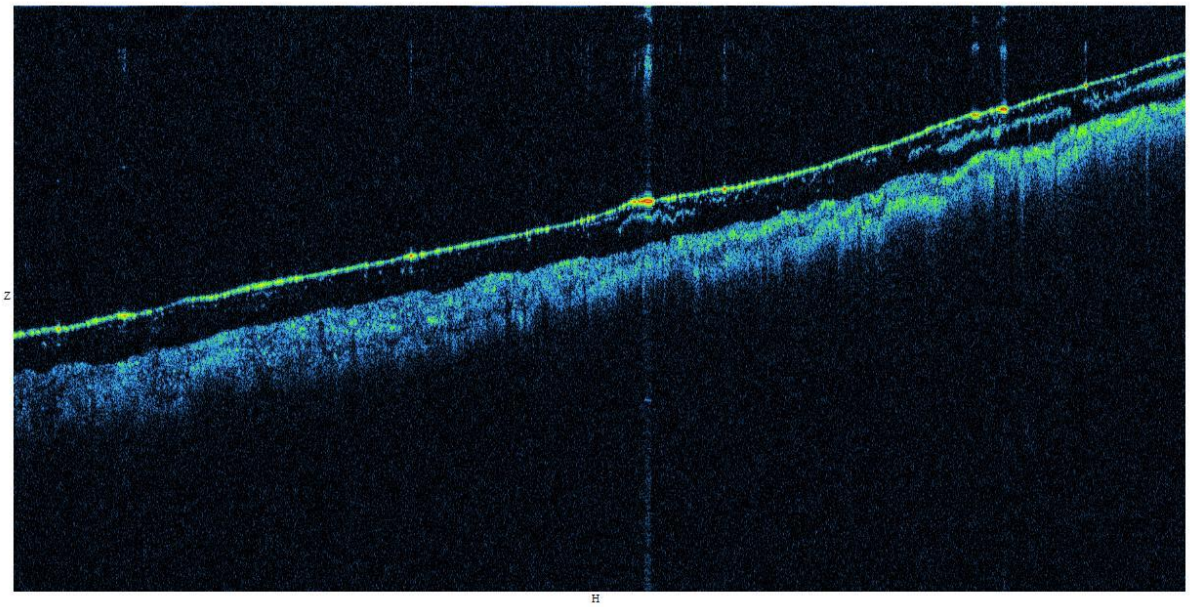
Tomogram:
70/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





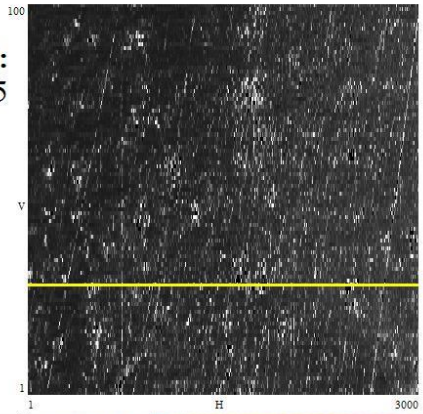
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

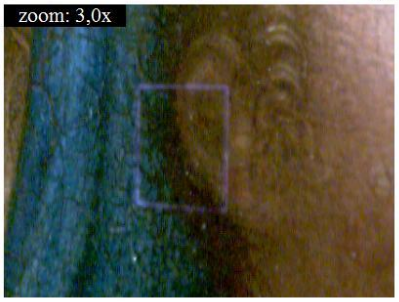
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

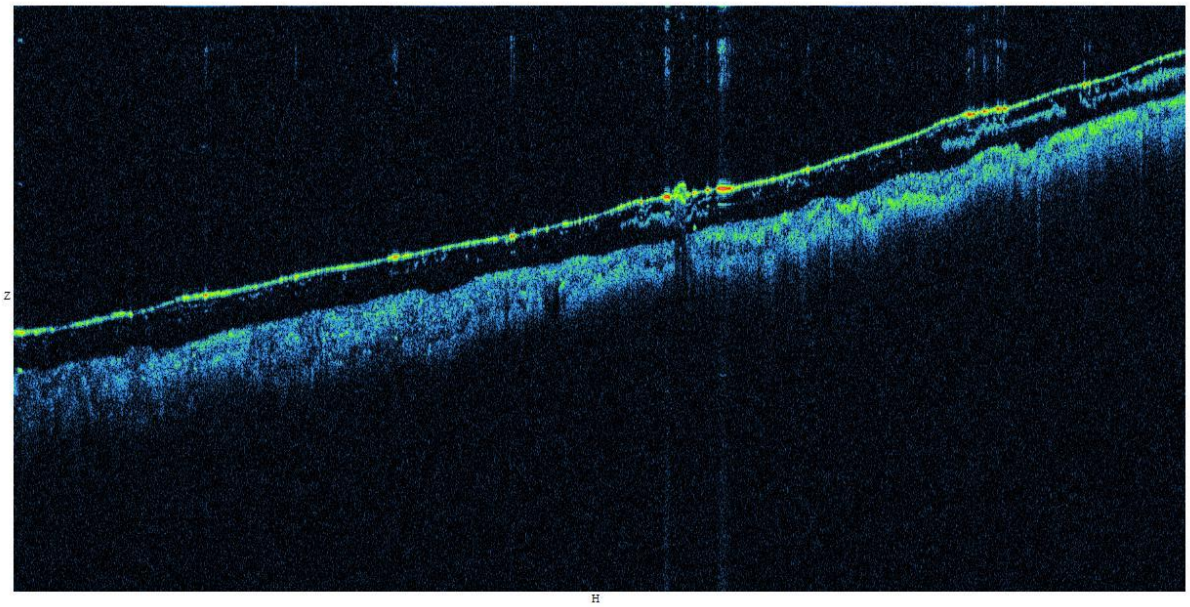
Tomogram:
71/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





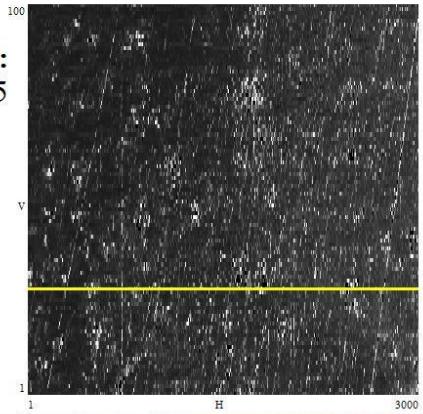
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

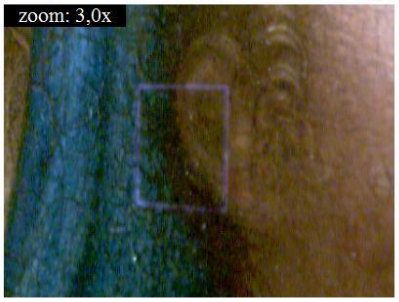
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

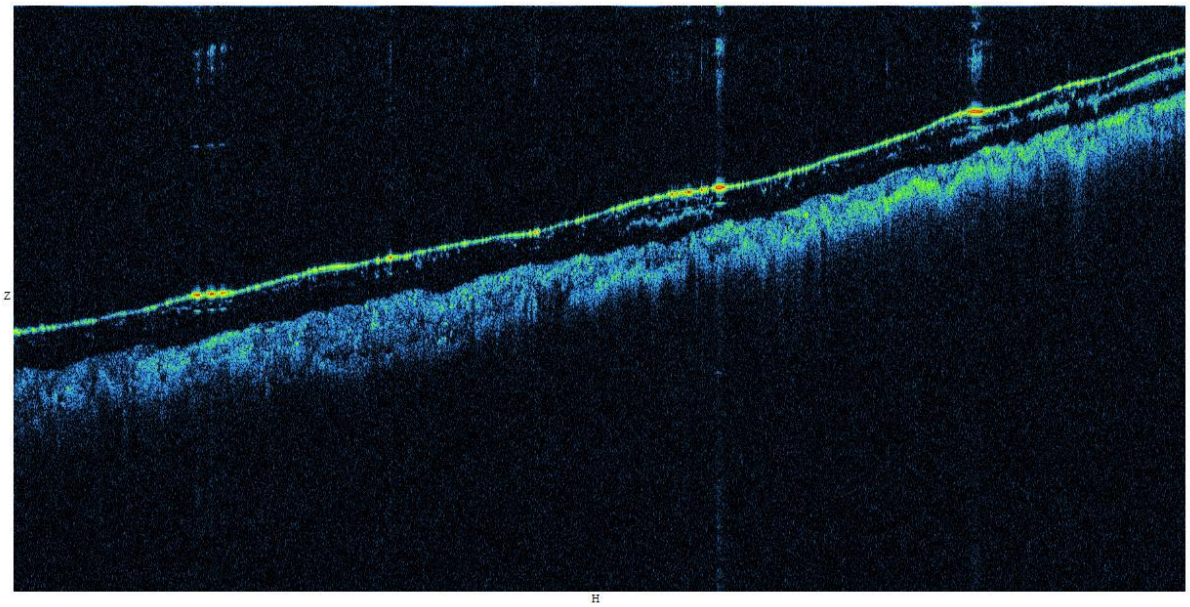
Tomogram:
72/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





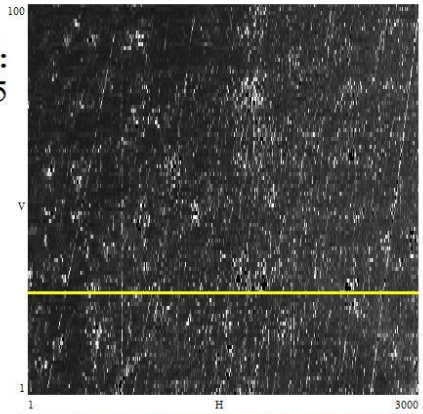
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

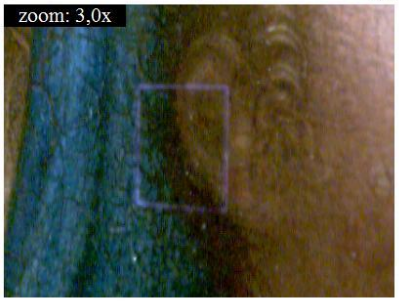
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

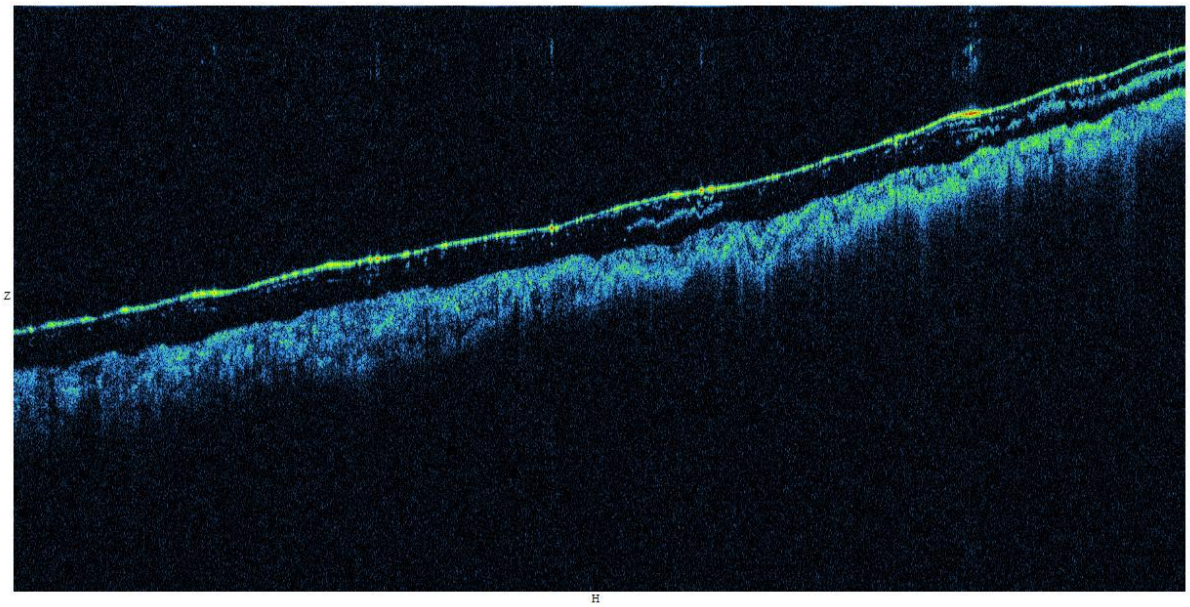
Tomogram:
73/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





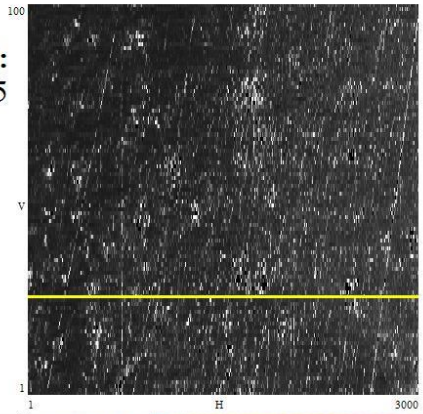
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

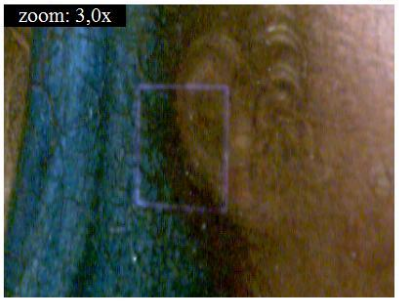
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

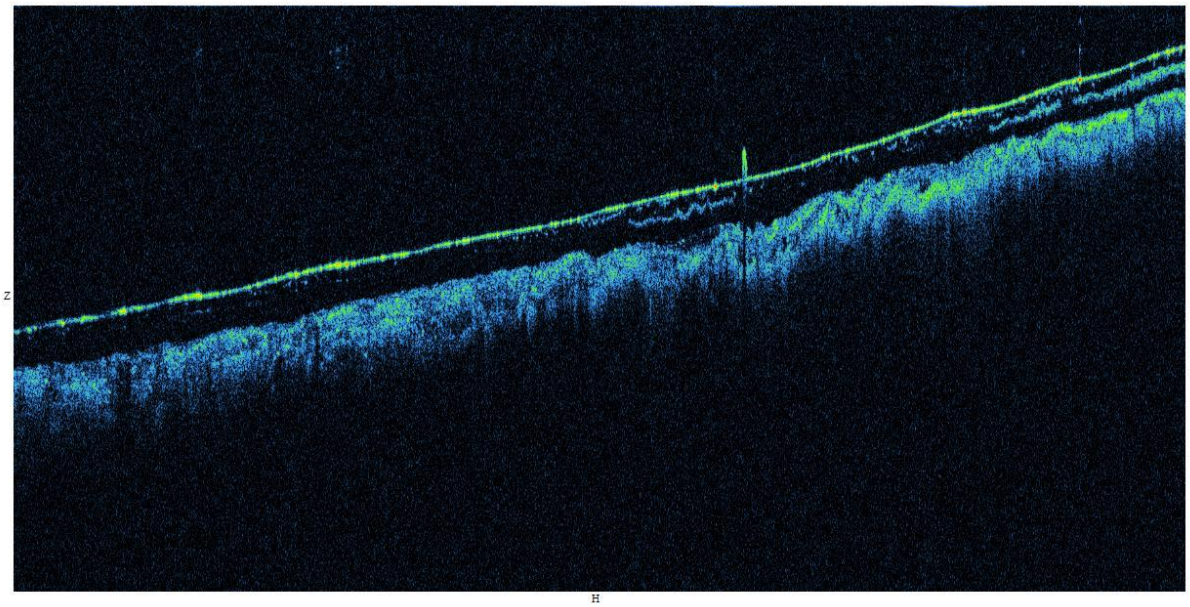
Tomogram:
74/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





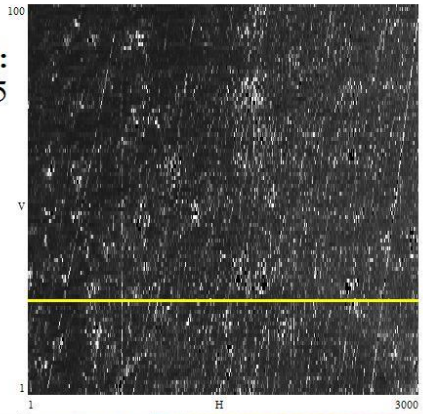
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

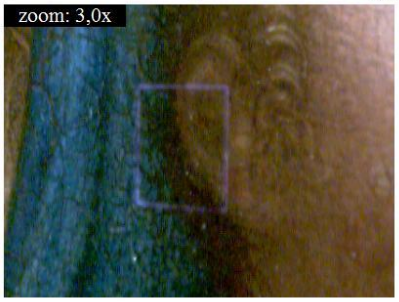
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

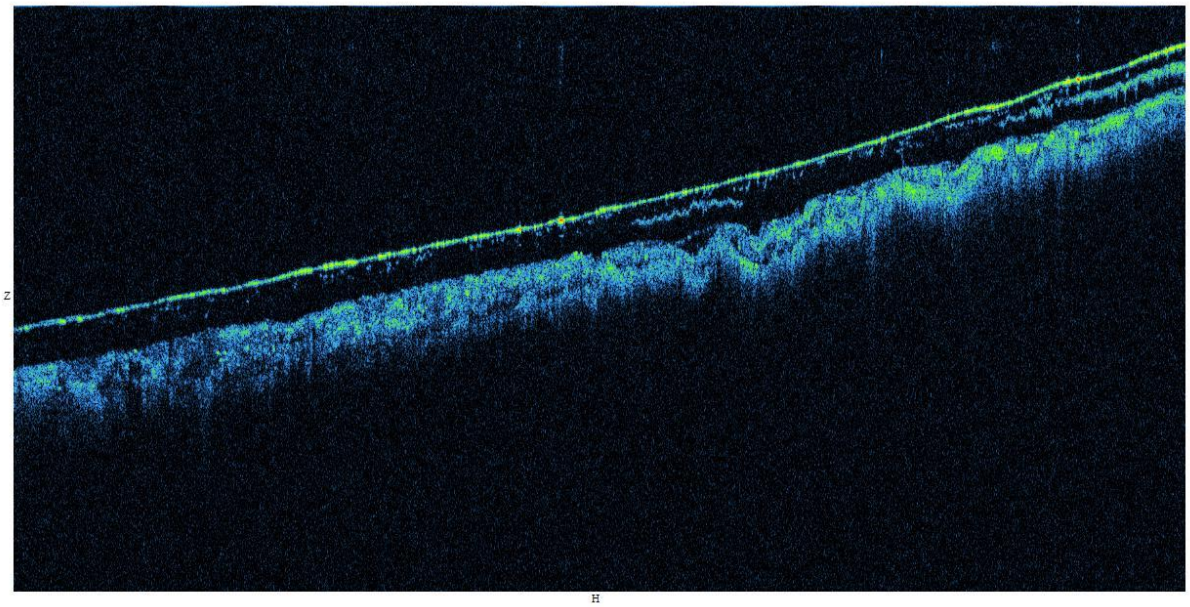
Tomogram:
75/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





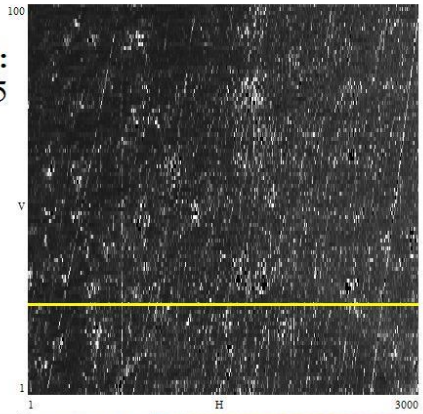
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

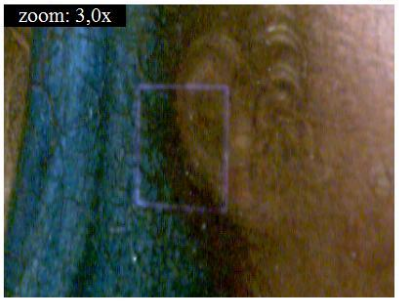
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

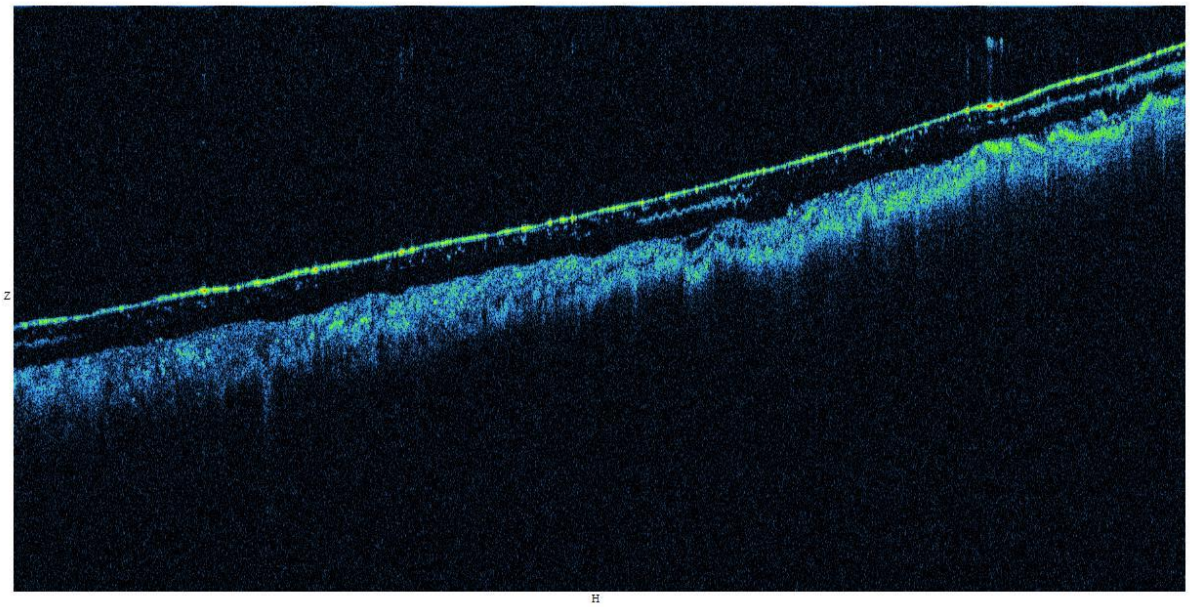
Tomogram:
76/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





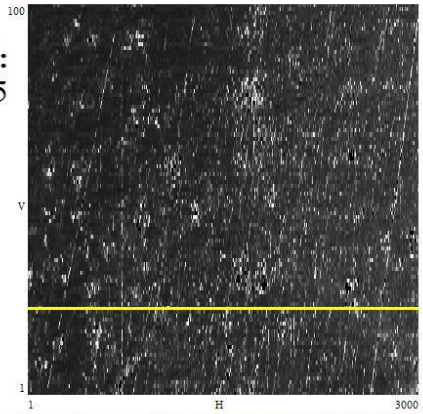
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

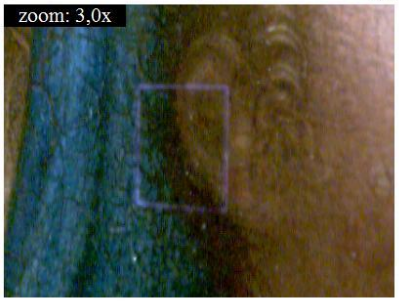
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

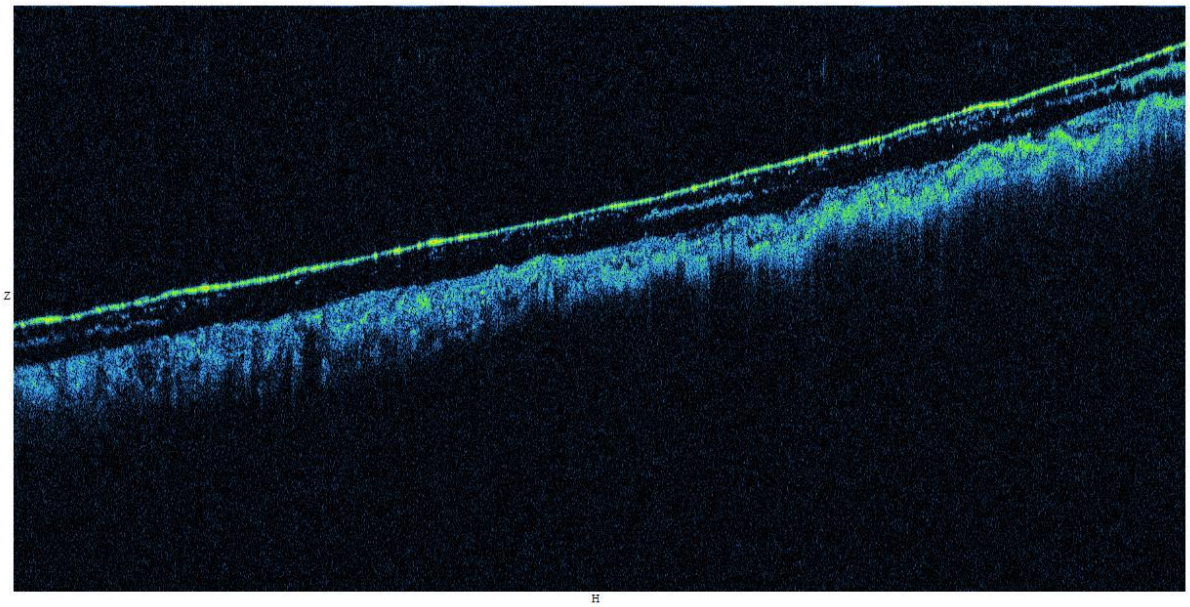
Tomogram:
77/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





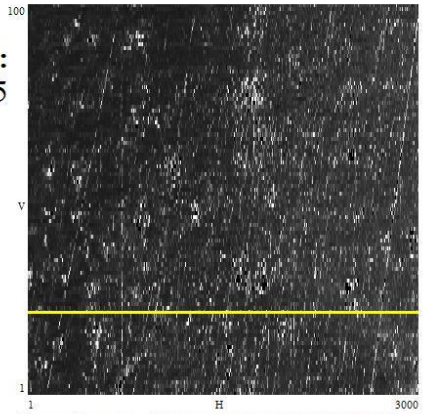
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

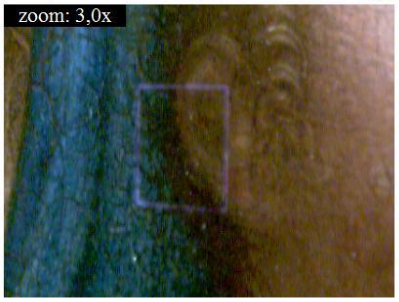
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

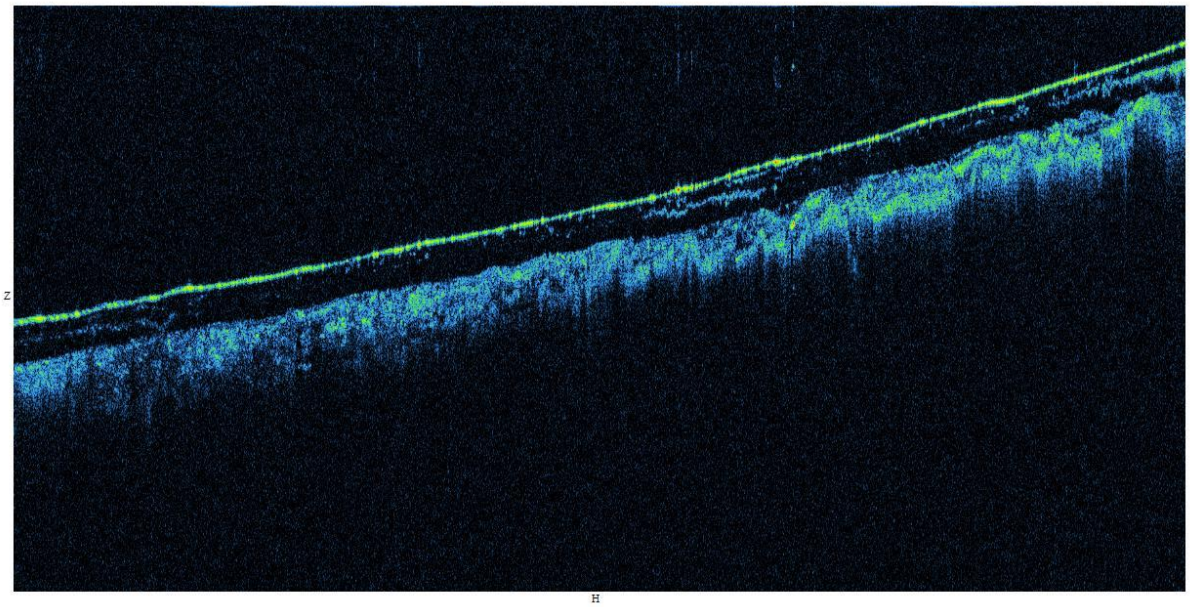
Tomogram:
78/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





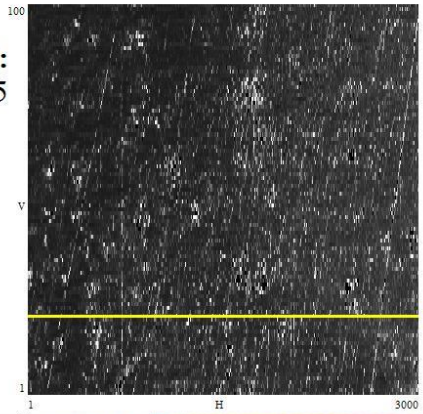
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

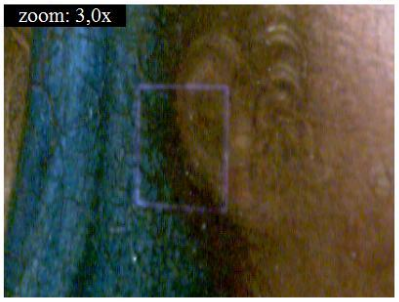
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

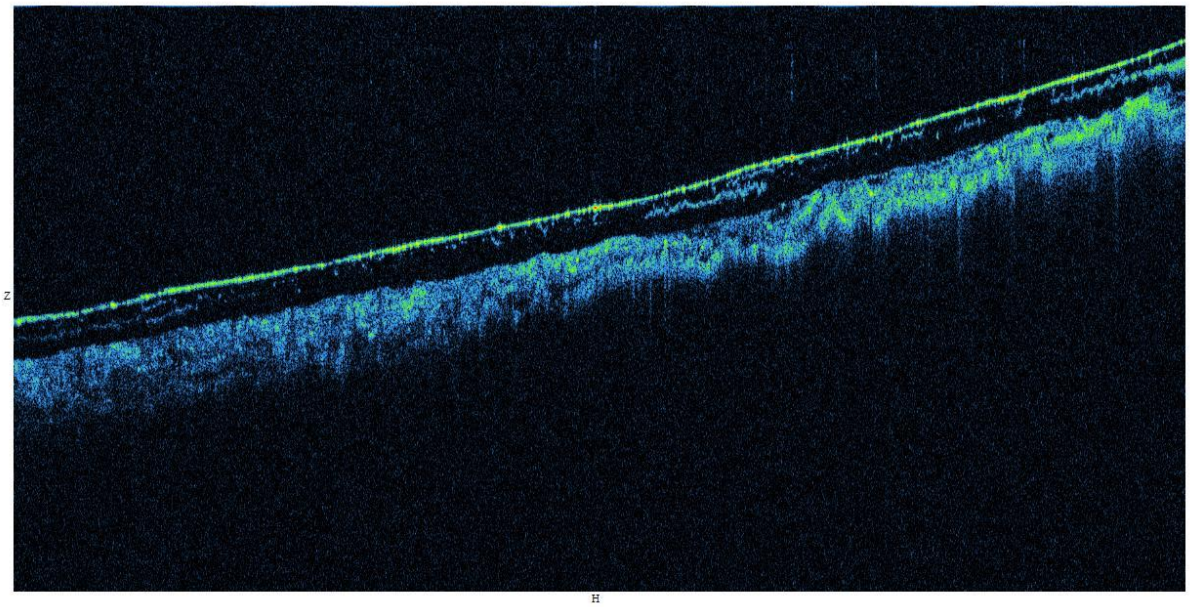
Tomogram:
79/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





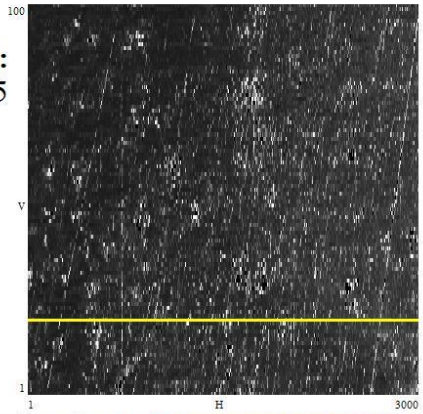
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

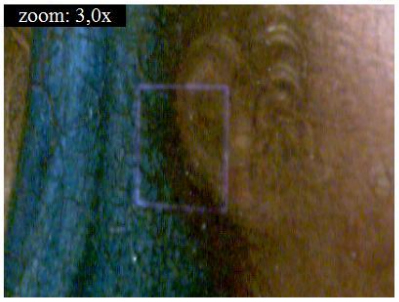
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

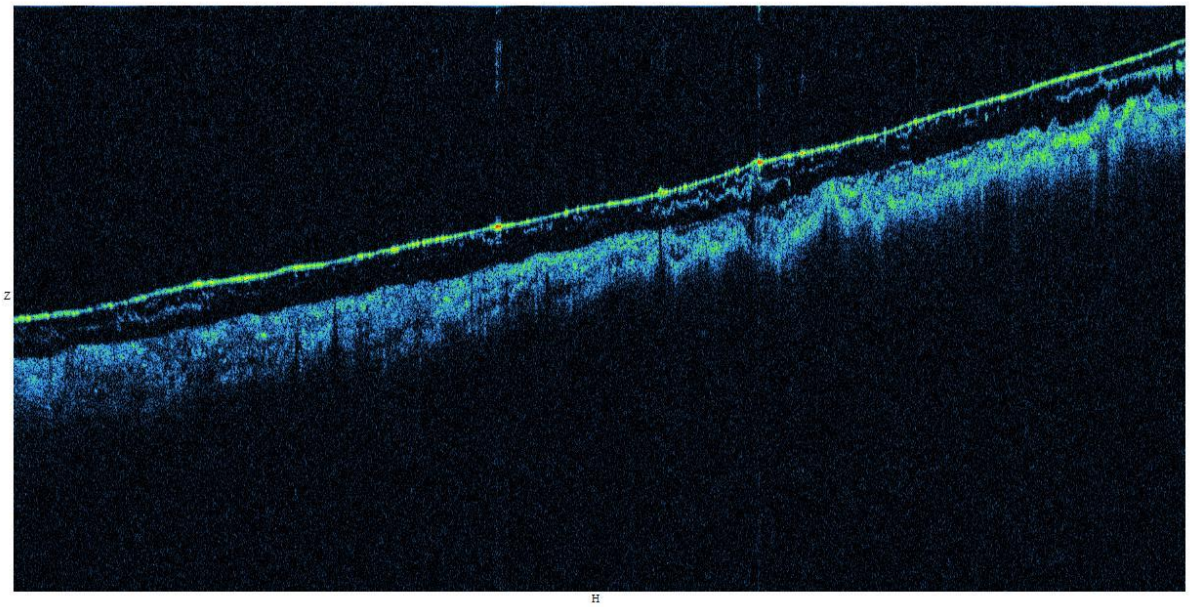
Tomogram:
80/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





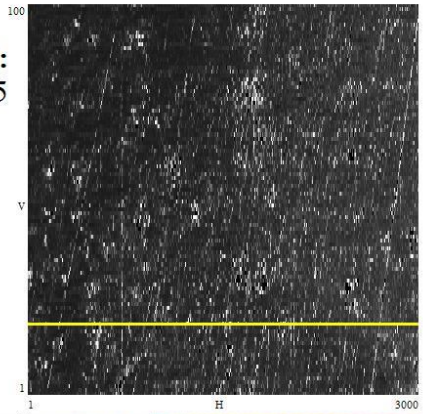
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

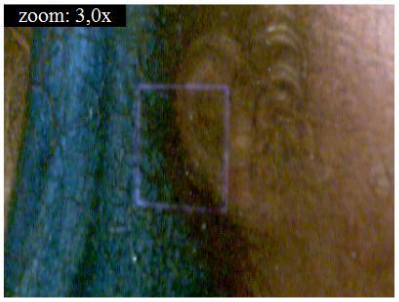
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

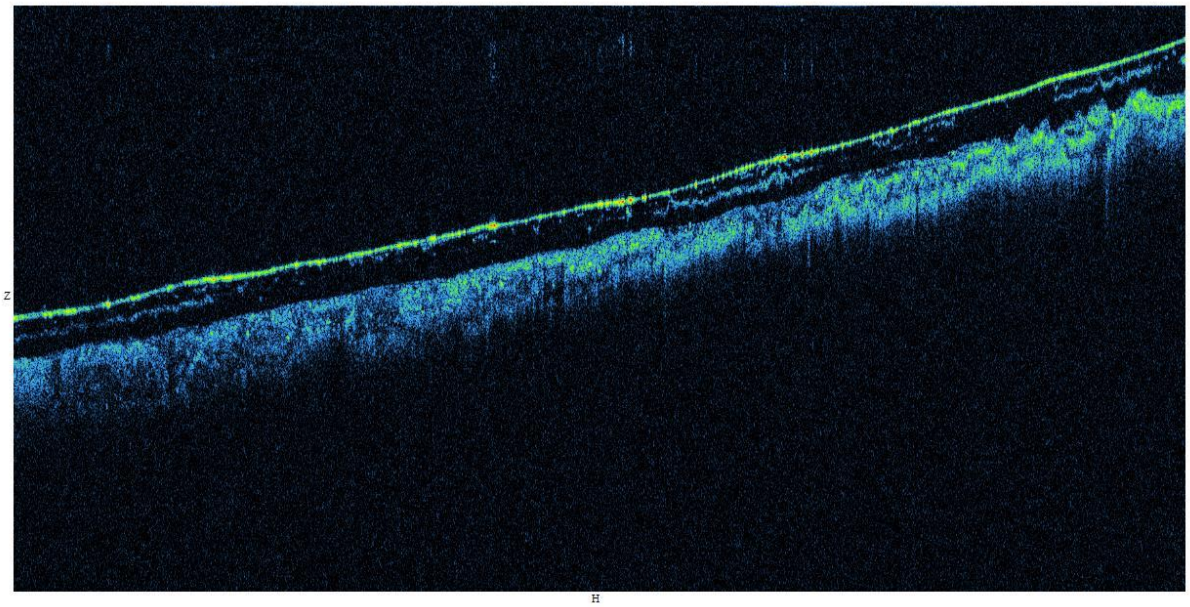
Tomogram:
81/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





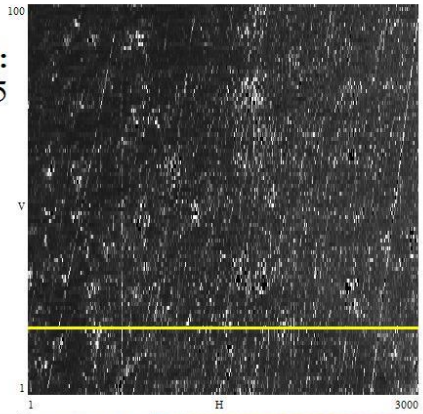
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

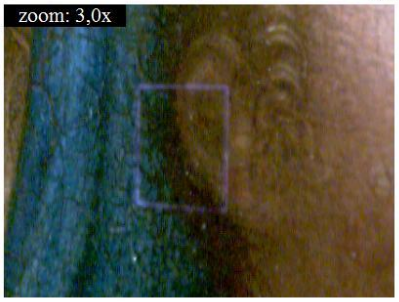
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

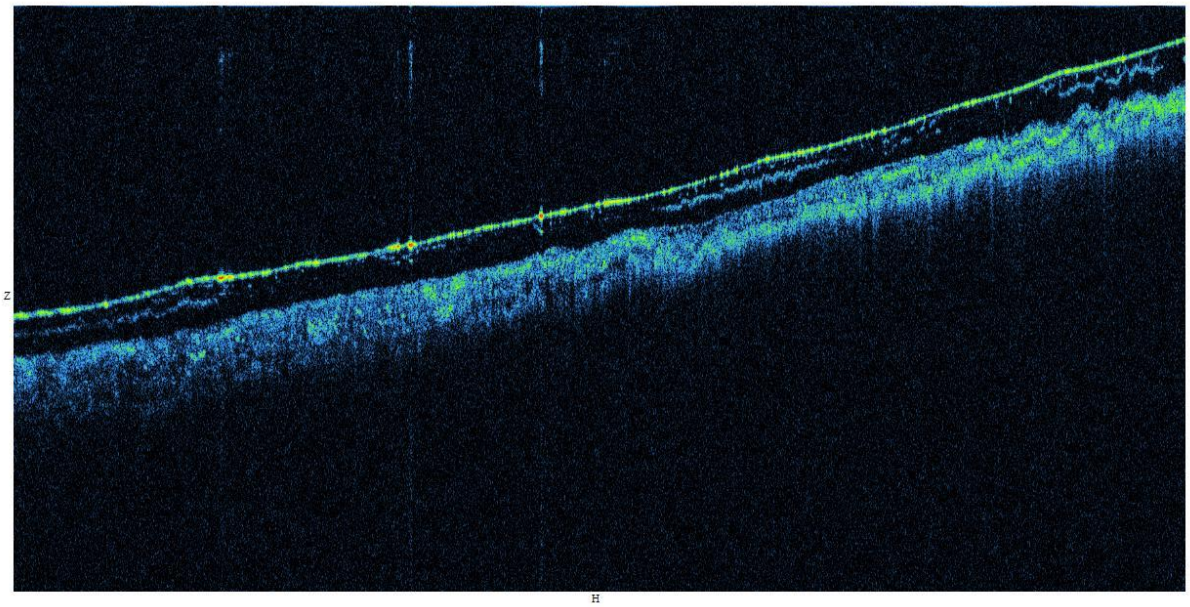
Tomogram:
82/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





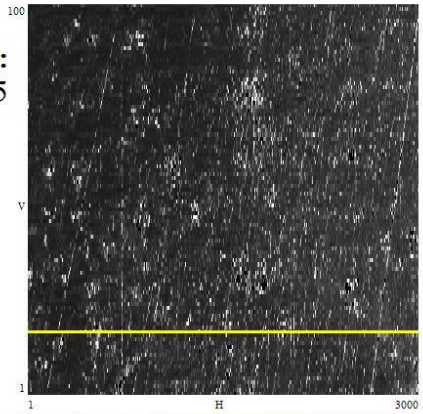
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

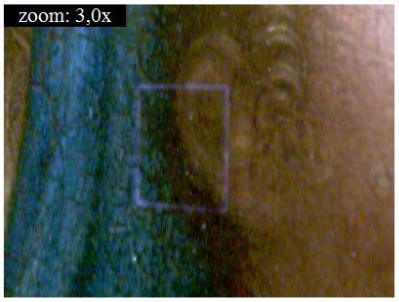
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

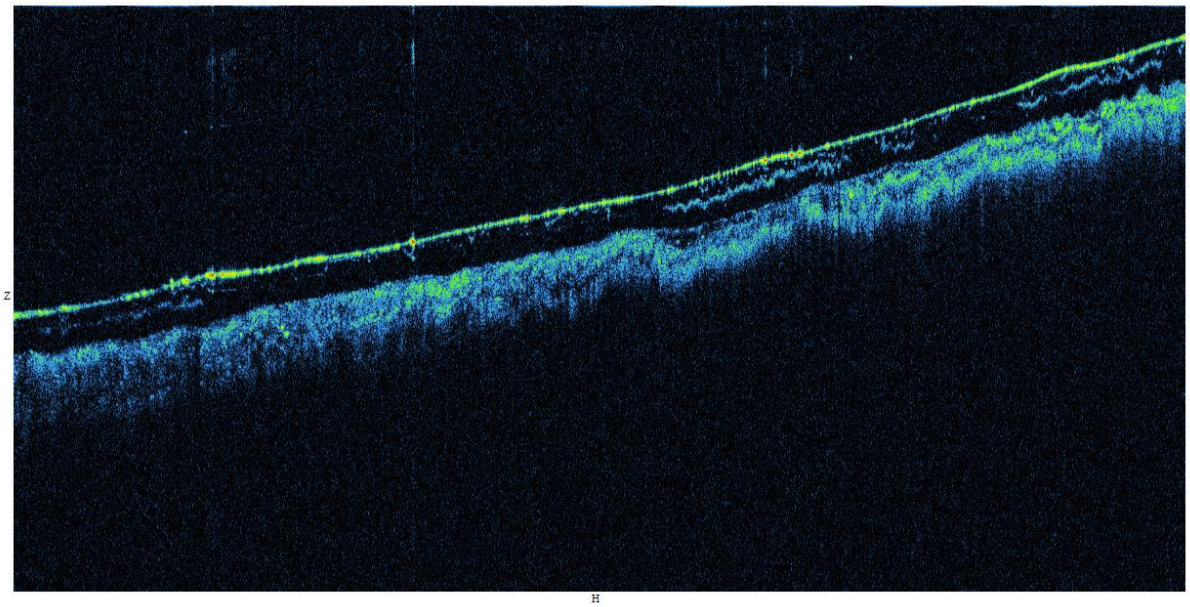
Tomogram:
83/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





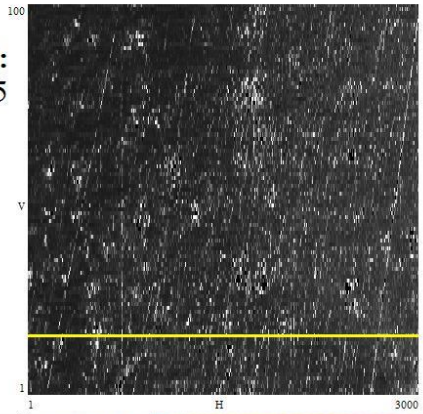
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

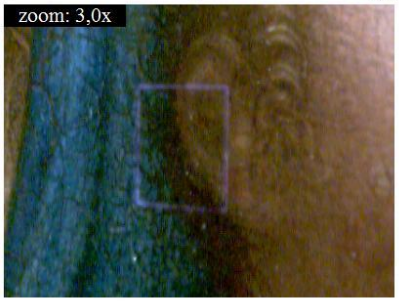
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

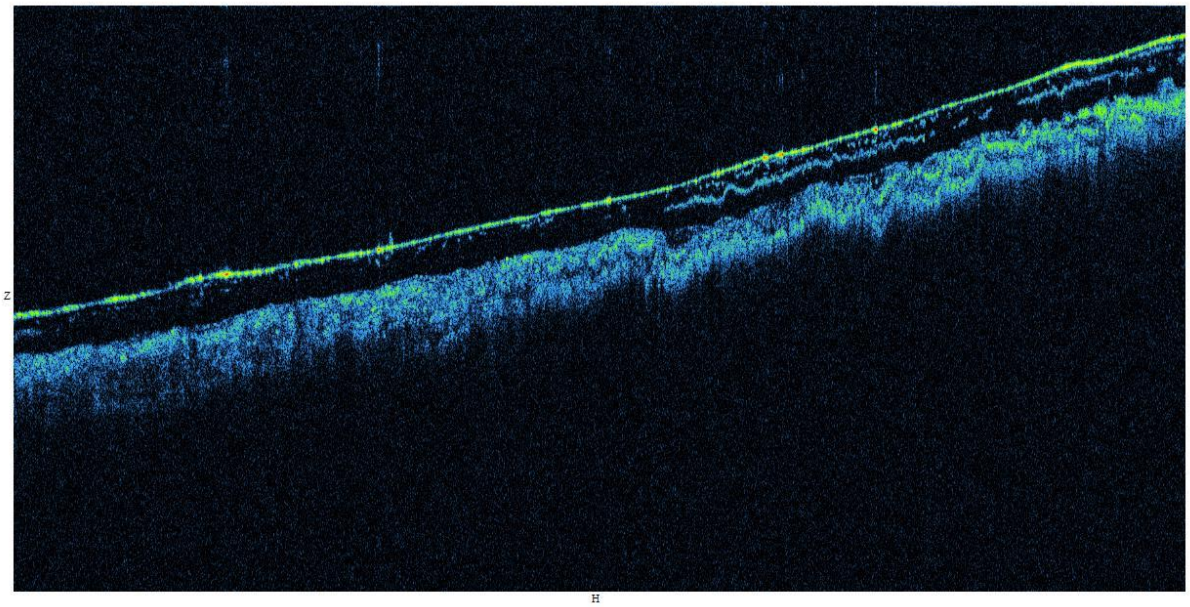
Tomogram:
84/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





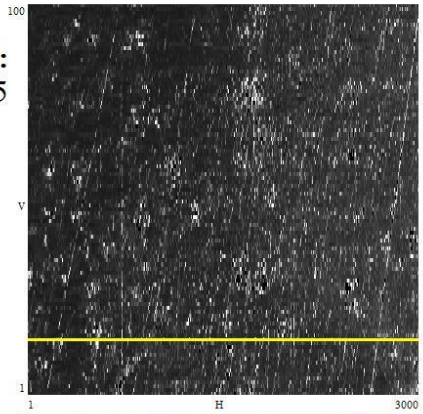
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

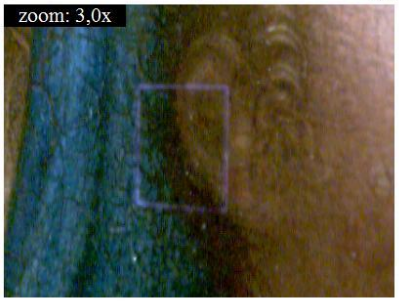
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

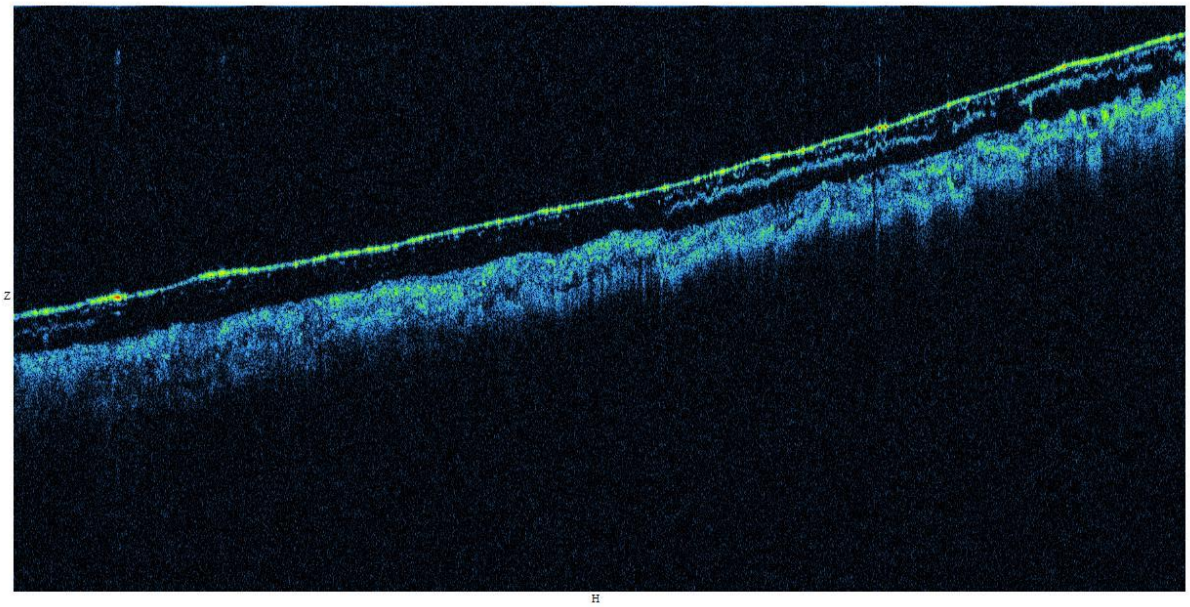
Tomogram:
85/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





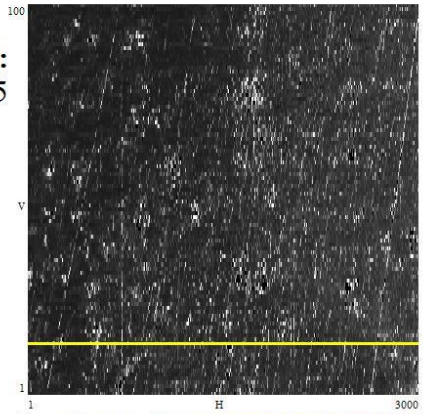
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

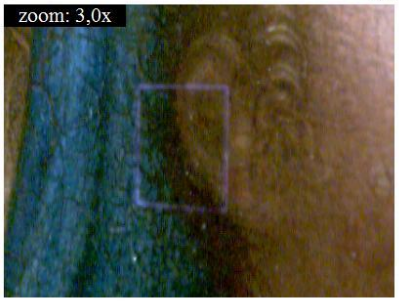
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

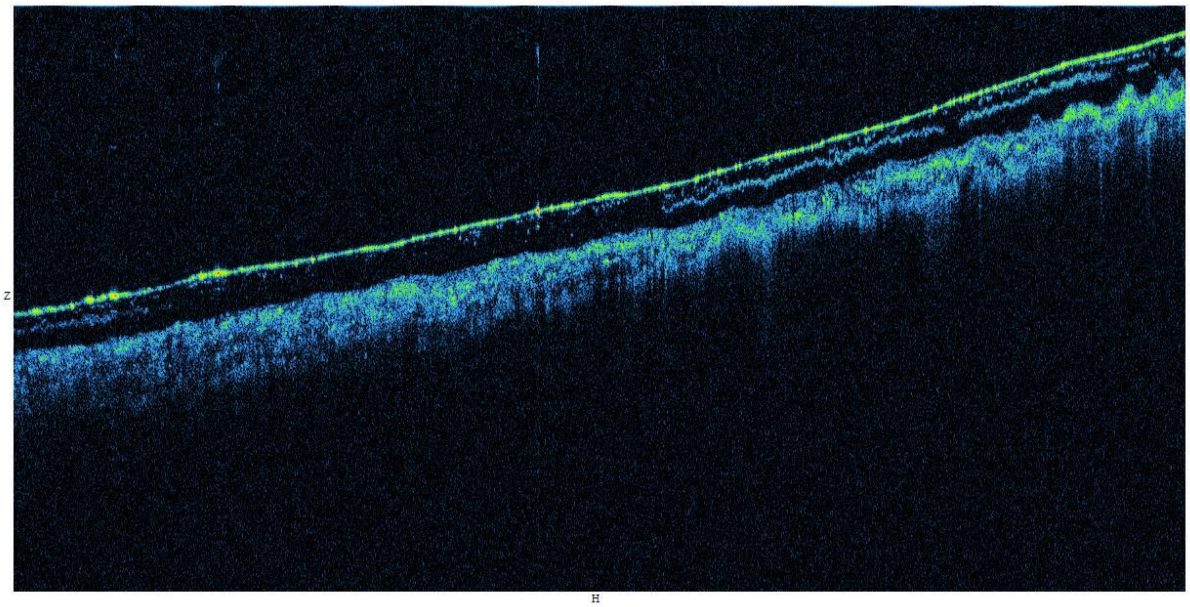
Tomogram:
86/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





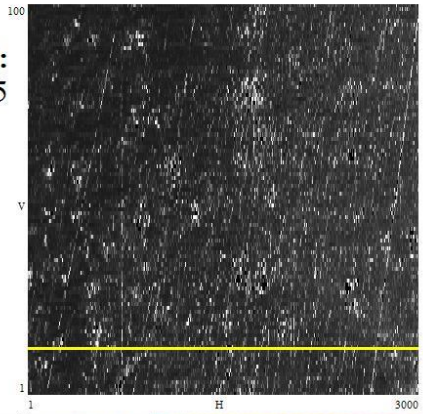
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

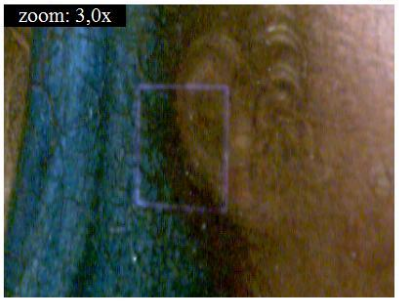
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

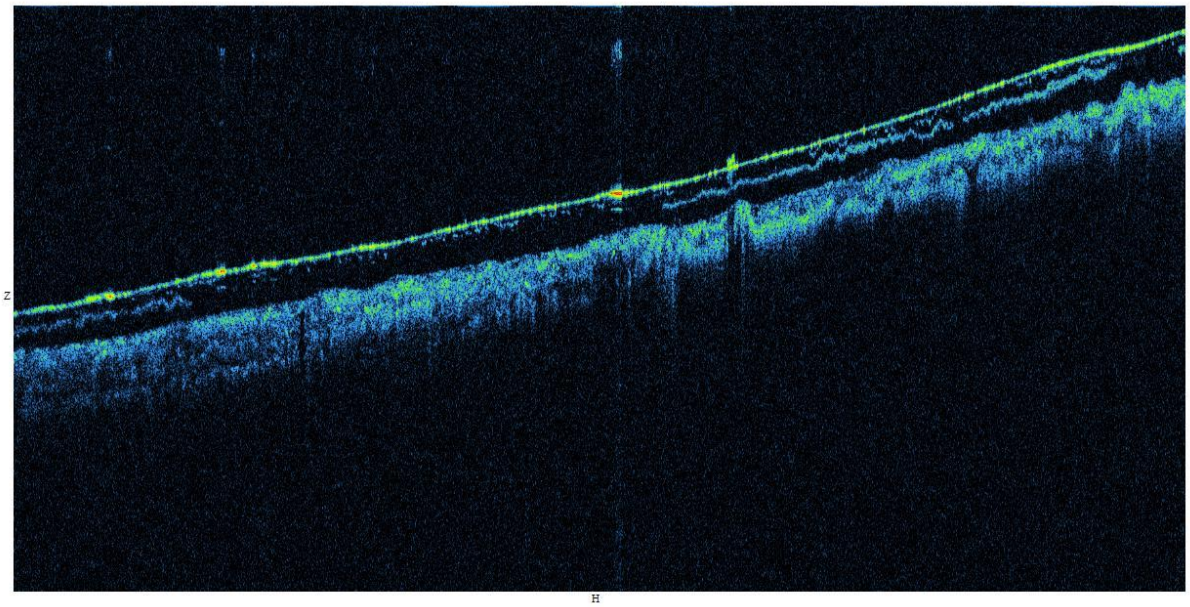
Tomogram:
87/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





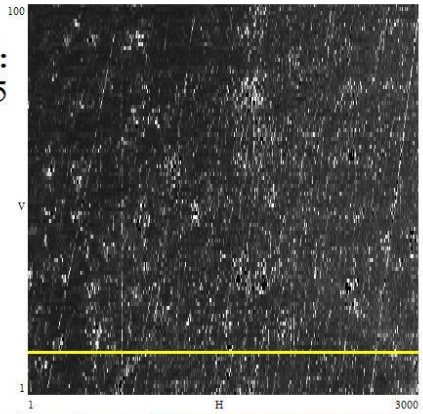
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

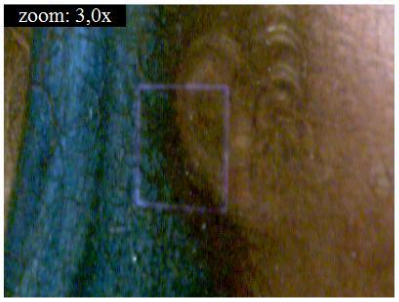
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

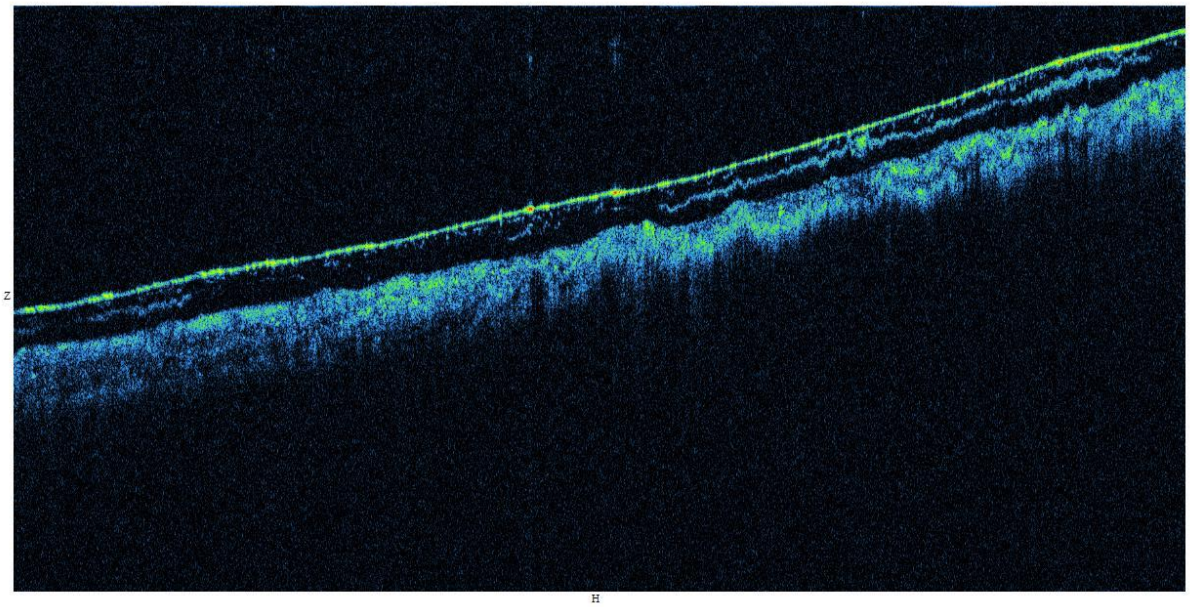
Tomogram:
88/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





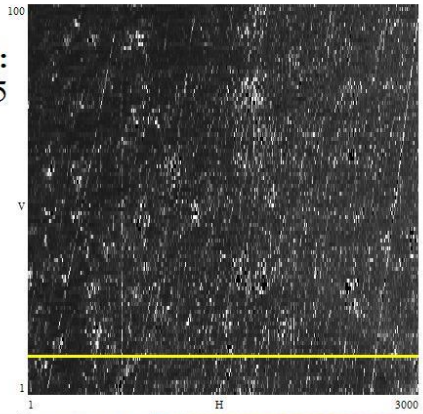
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

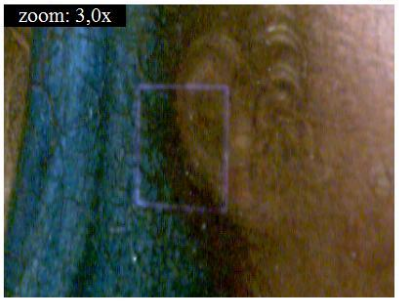
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

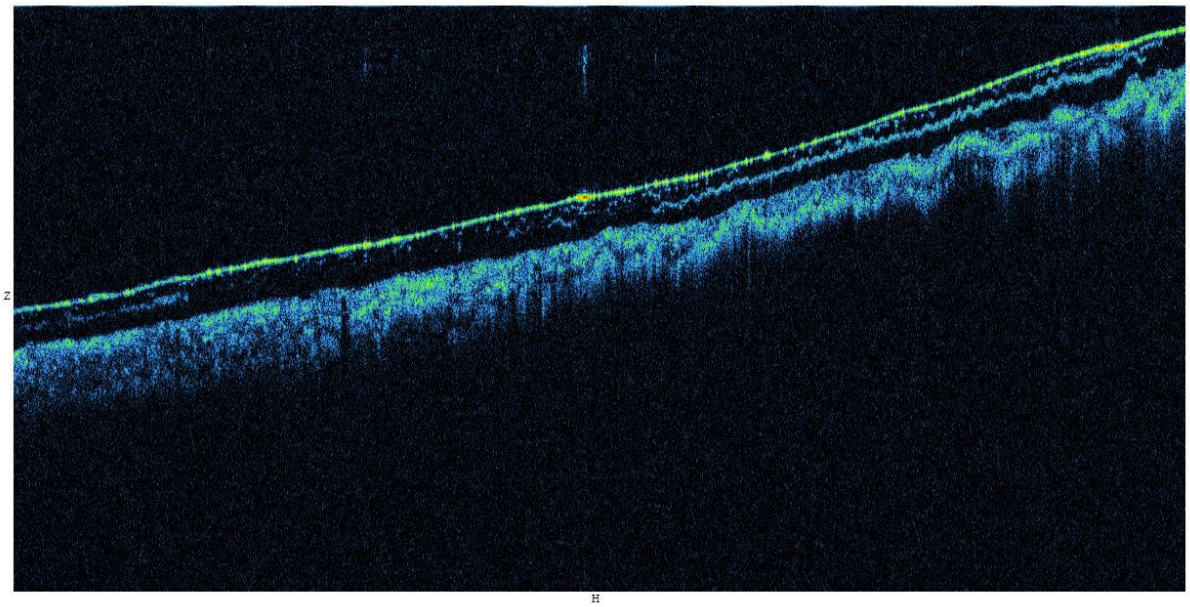
Tomogram:
89/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





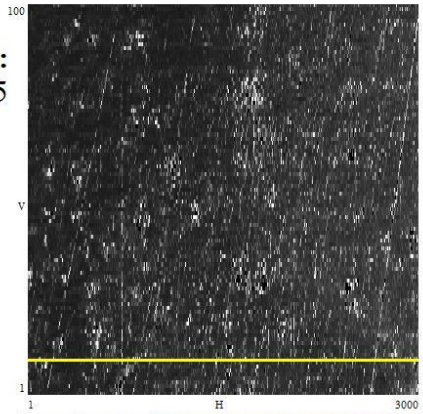
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

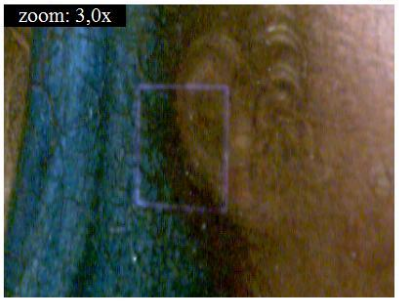
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

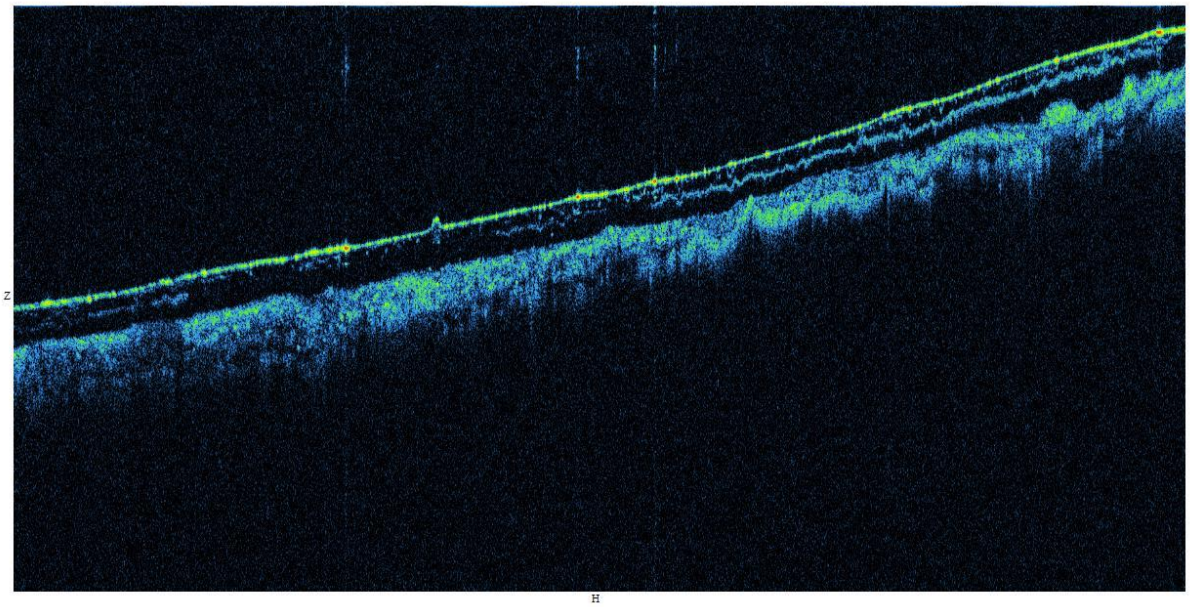
Tomogram:
90/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





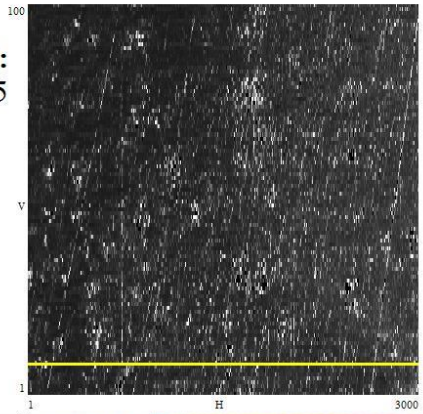
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

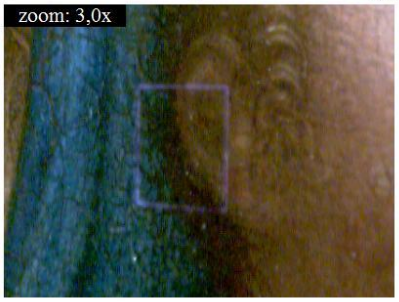
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

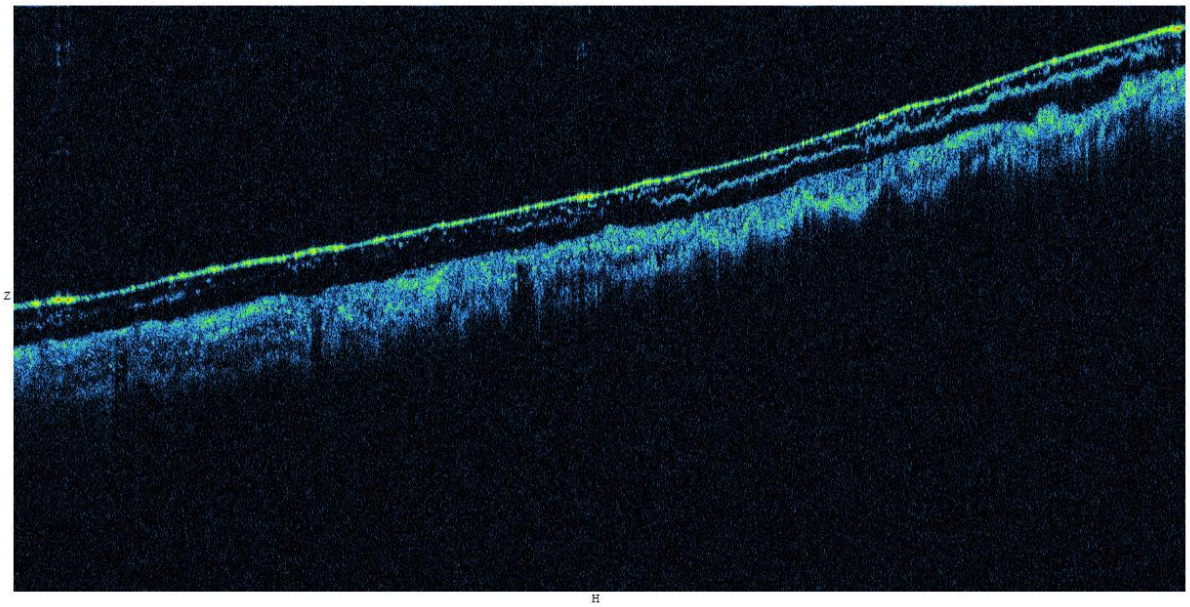
Tomogram:
91/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





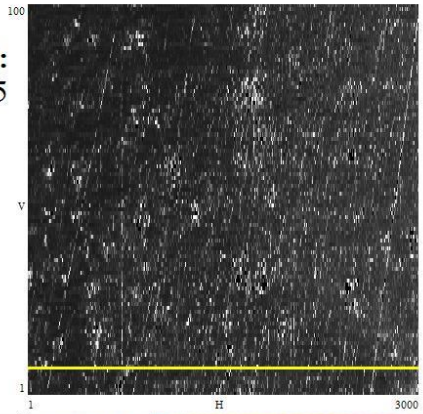
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

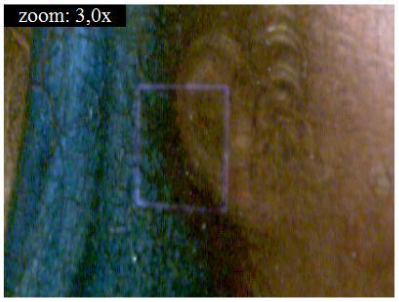
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

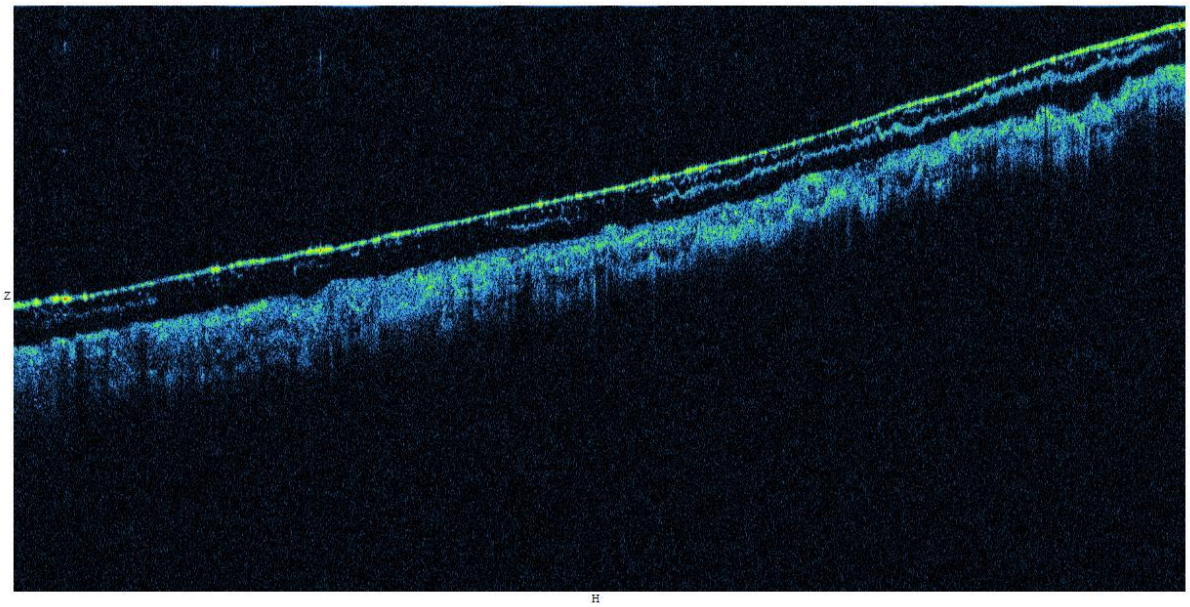
Tomogram:
92/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





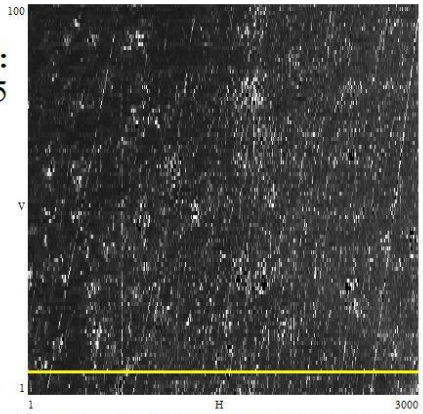
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

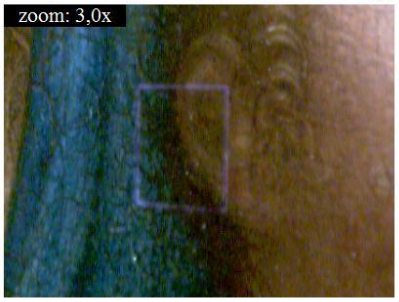
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

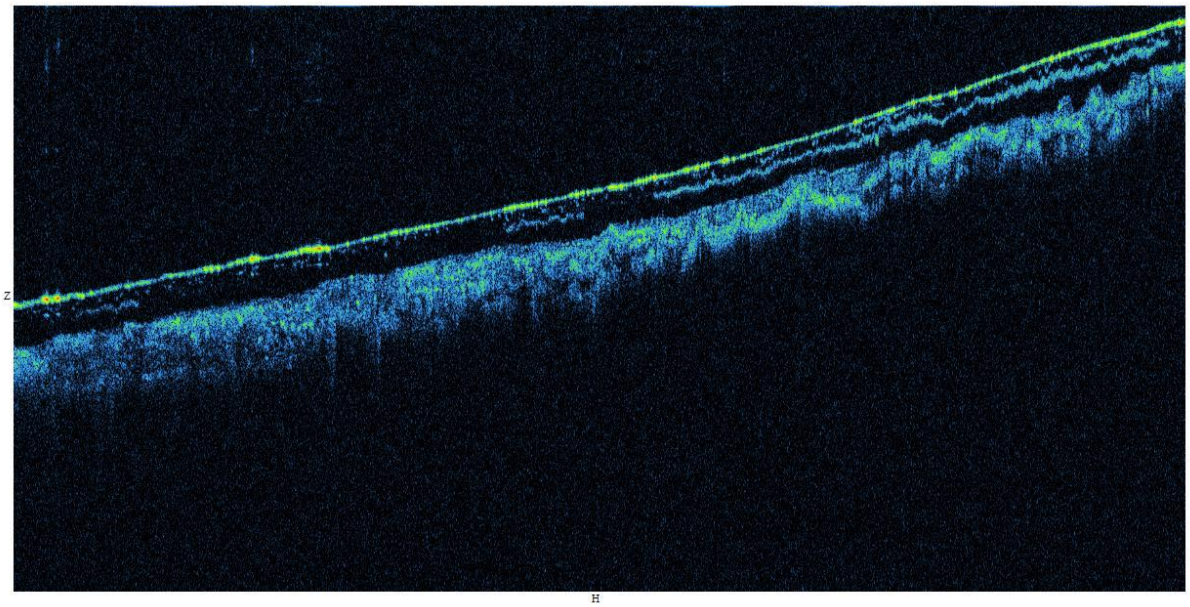
Tomogram:
93/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





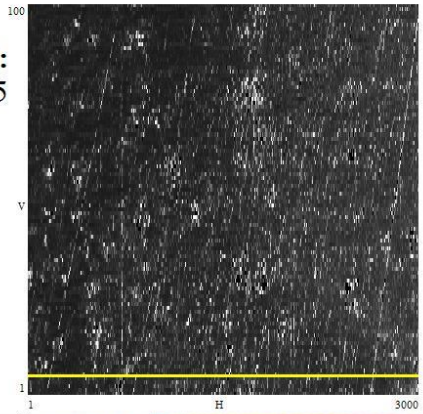
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

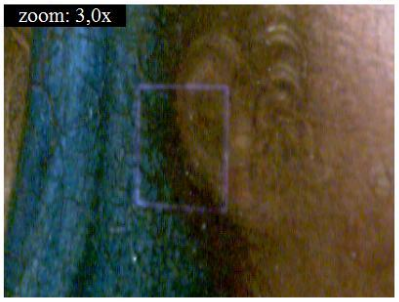
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

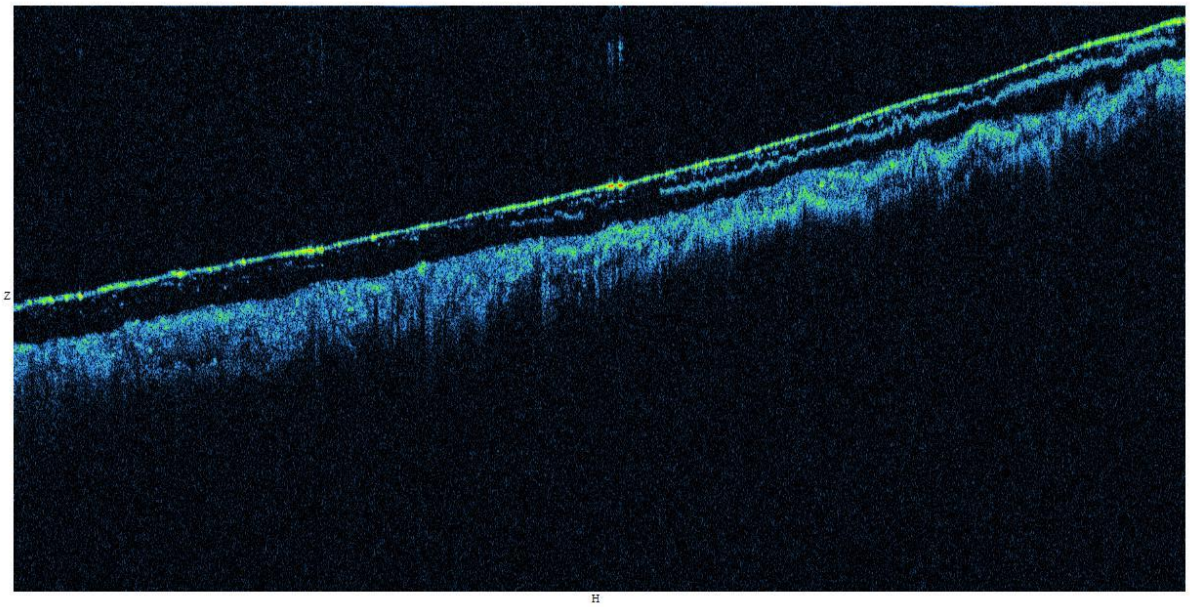
Tomogram:
94/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





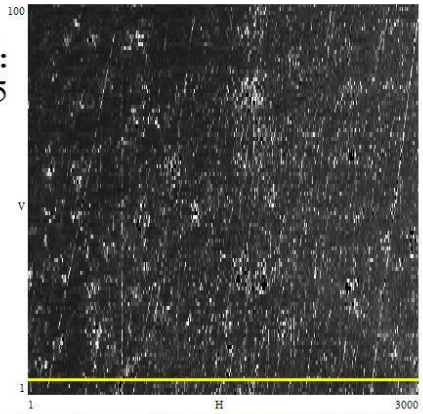
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

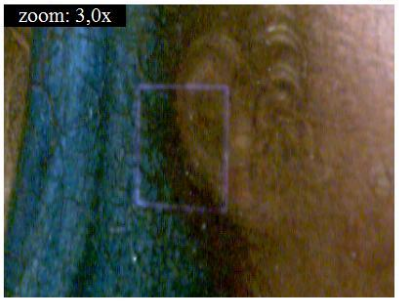
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

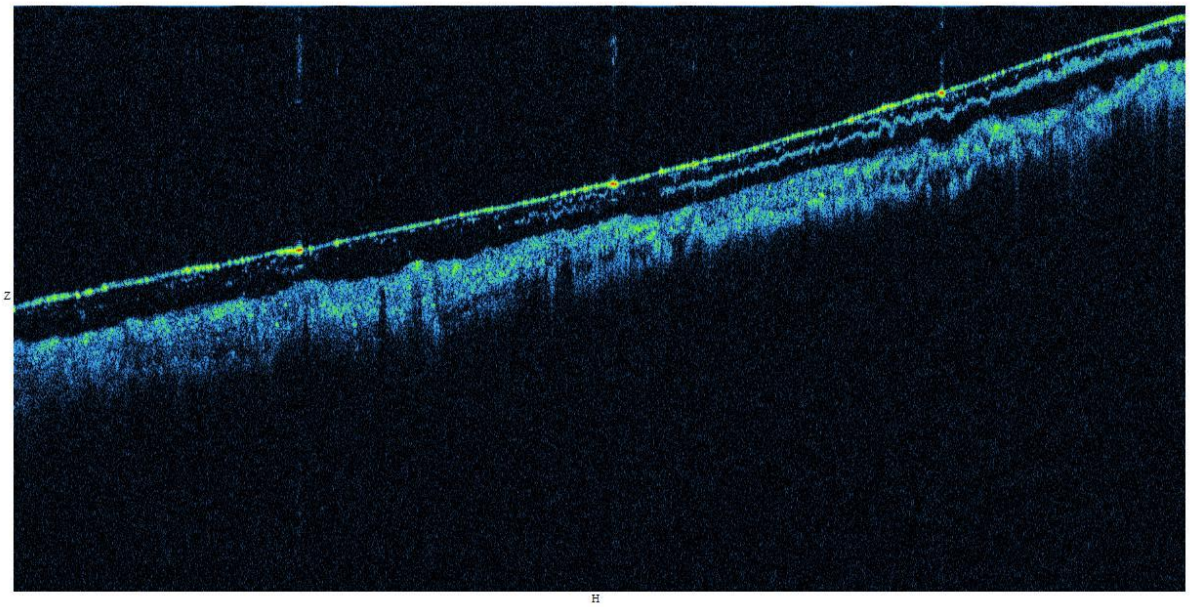
Tomogram:
95/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





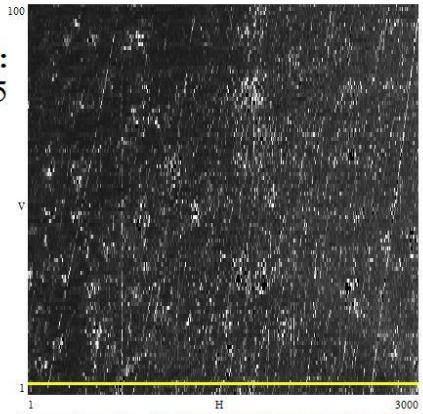
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

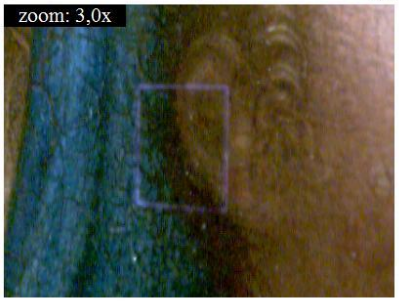
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

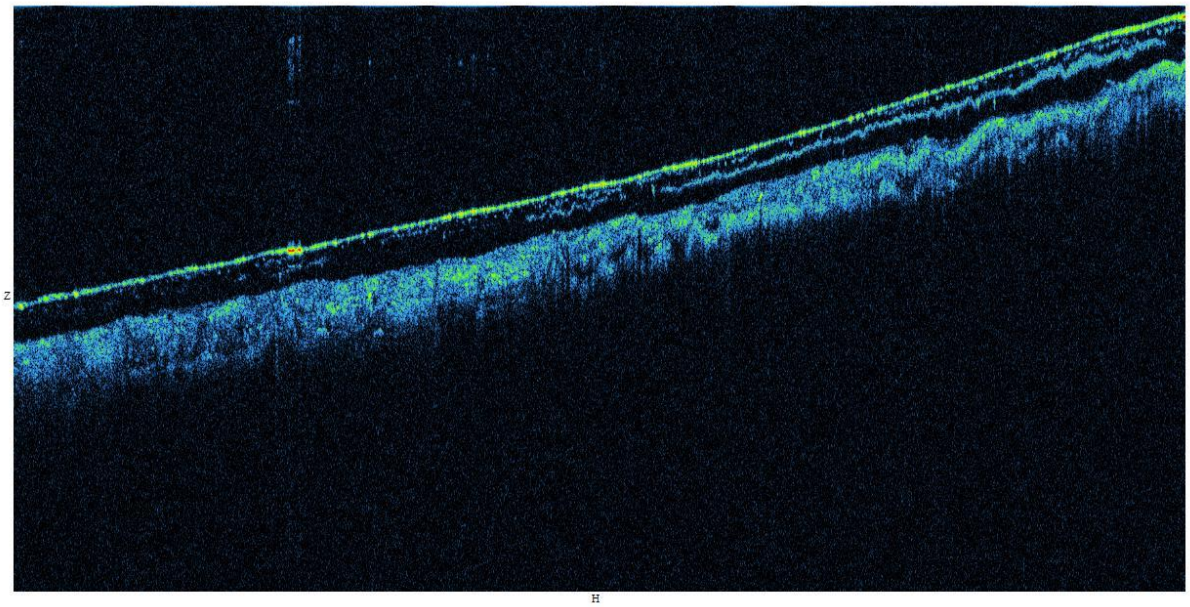
Tomogram:
96/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





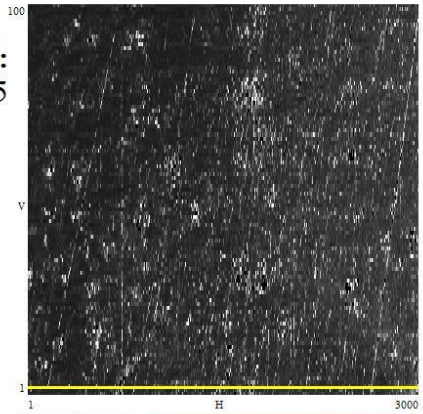
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

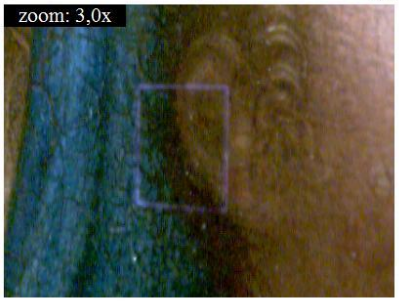
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

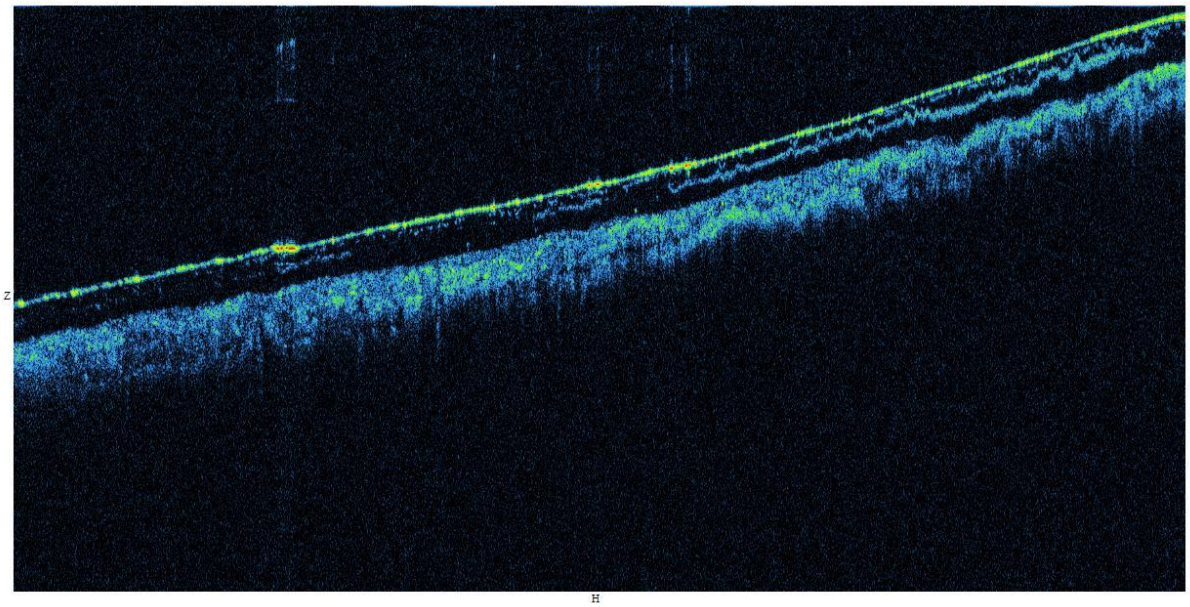
Tomogram:
97/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





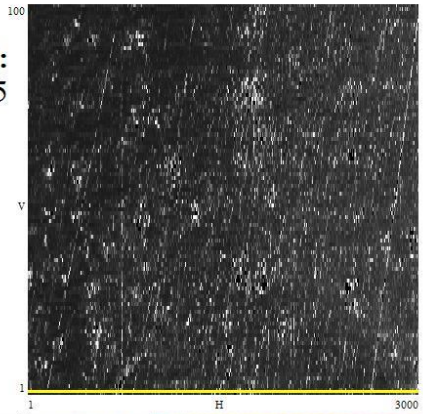
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

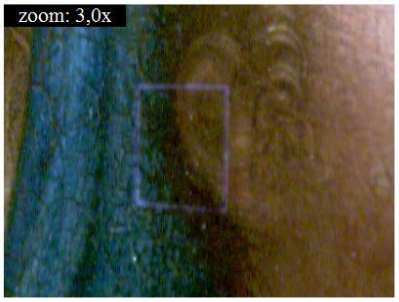
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

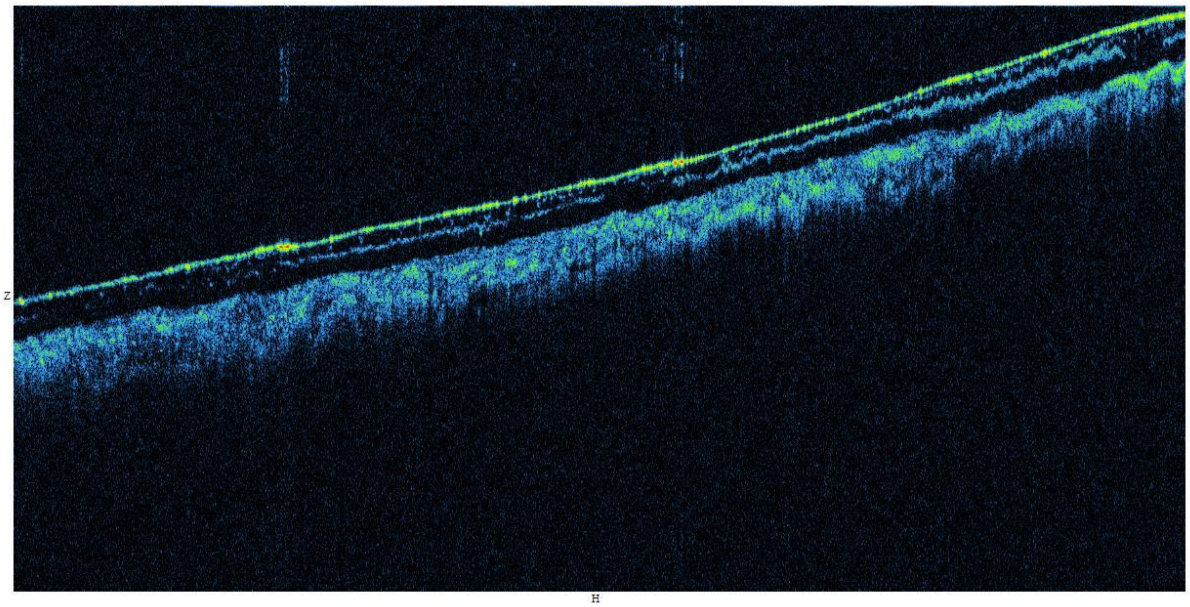
Tomogram:
98/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





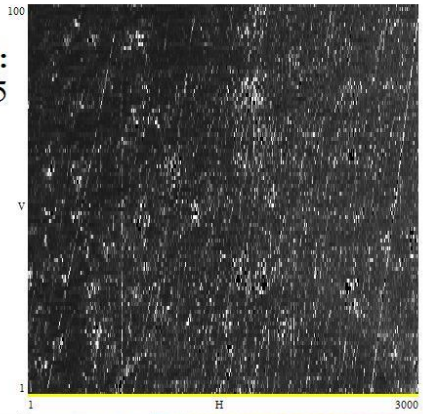
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

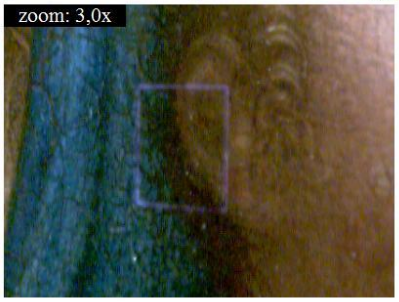
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

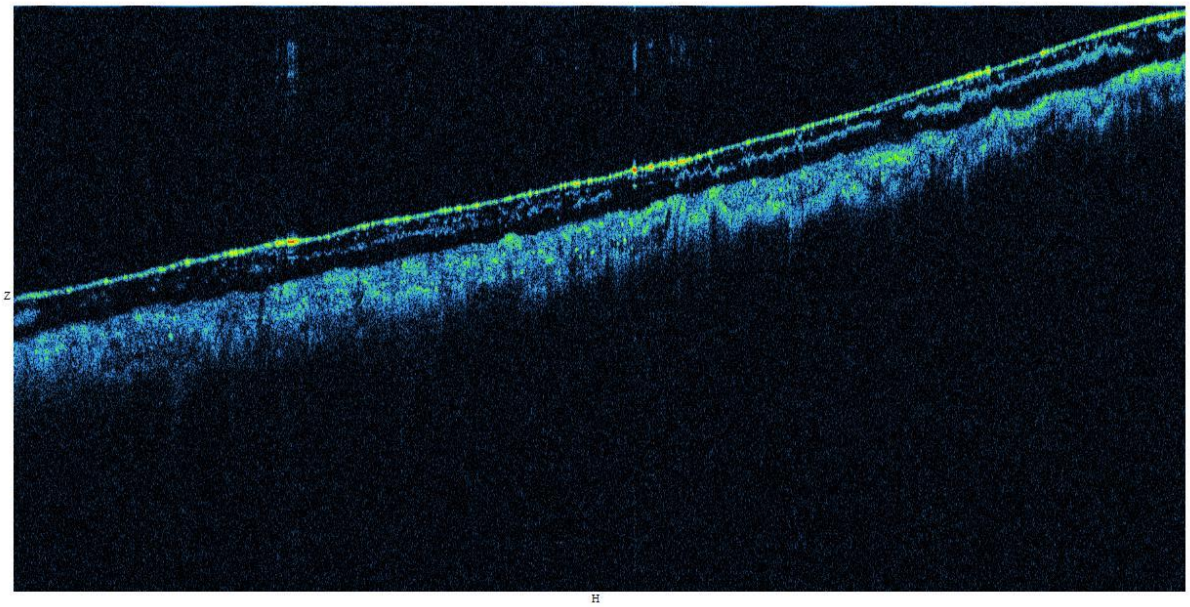
Tomogram:
99/100

Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence





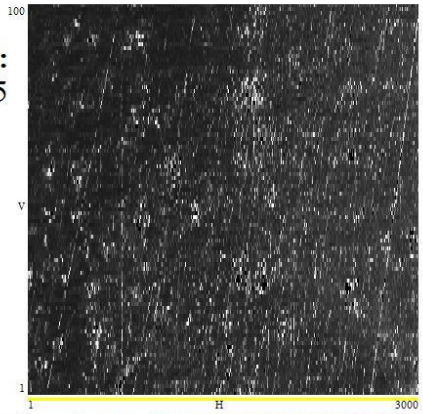
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

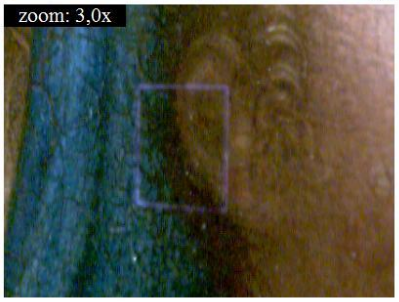
Object:
Madonna dei Fusi
2012-03-02_115010_3000x100

Tomogram:
100/100

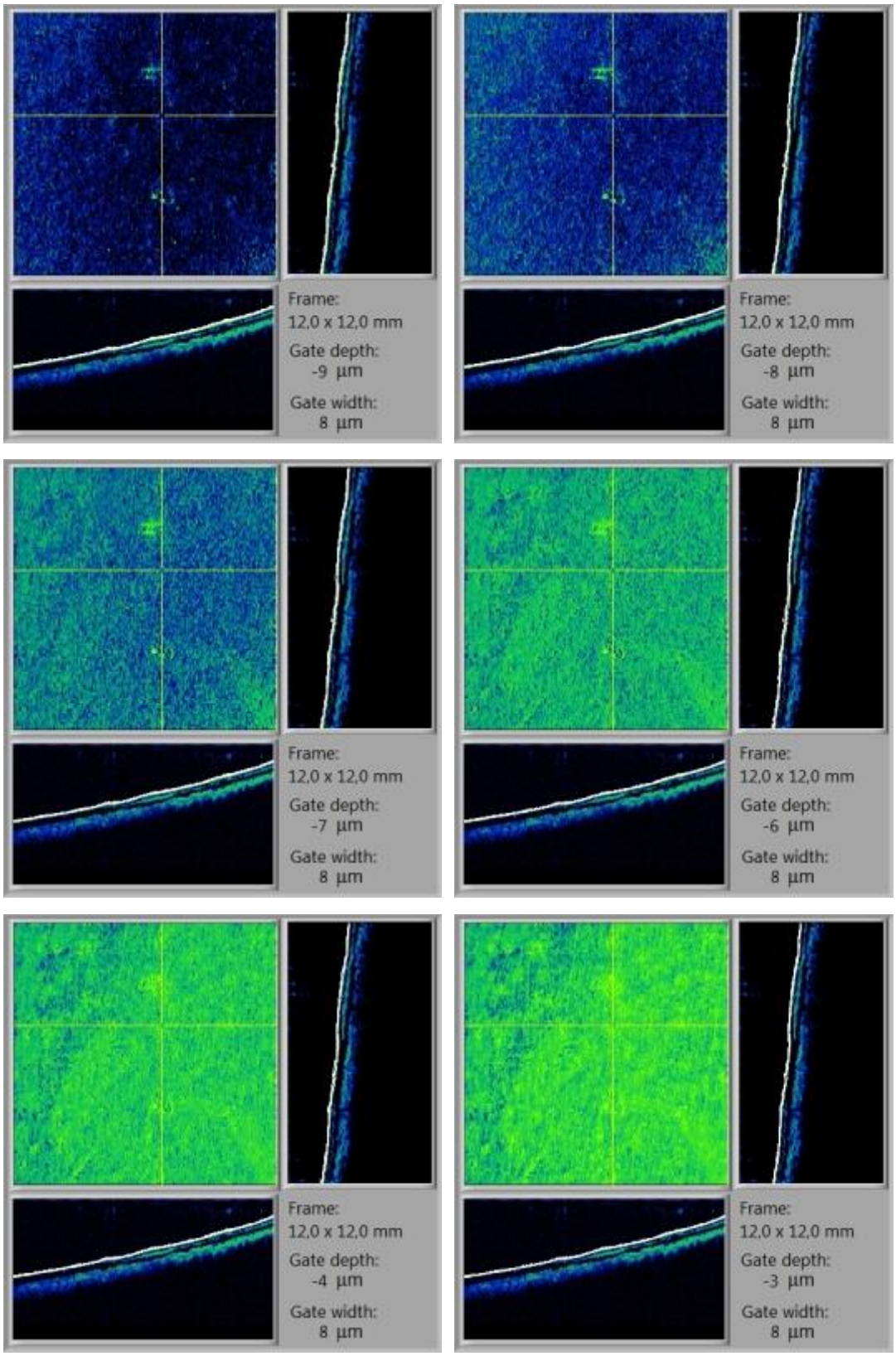
Measurement:
02-03-2012 (11:50:10), focal length: 54mm
Single measurement, head position: 0, horizontal

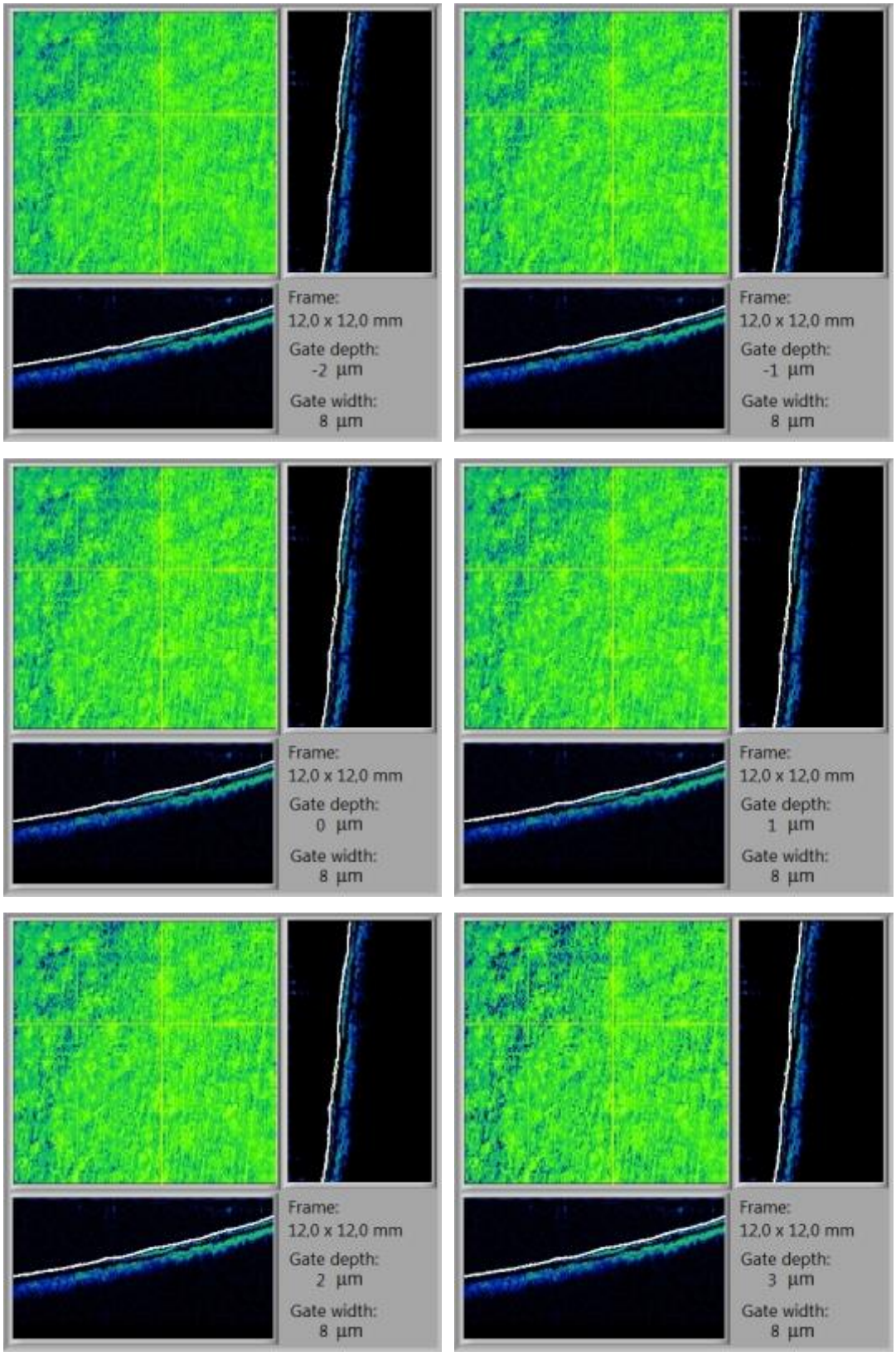


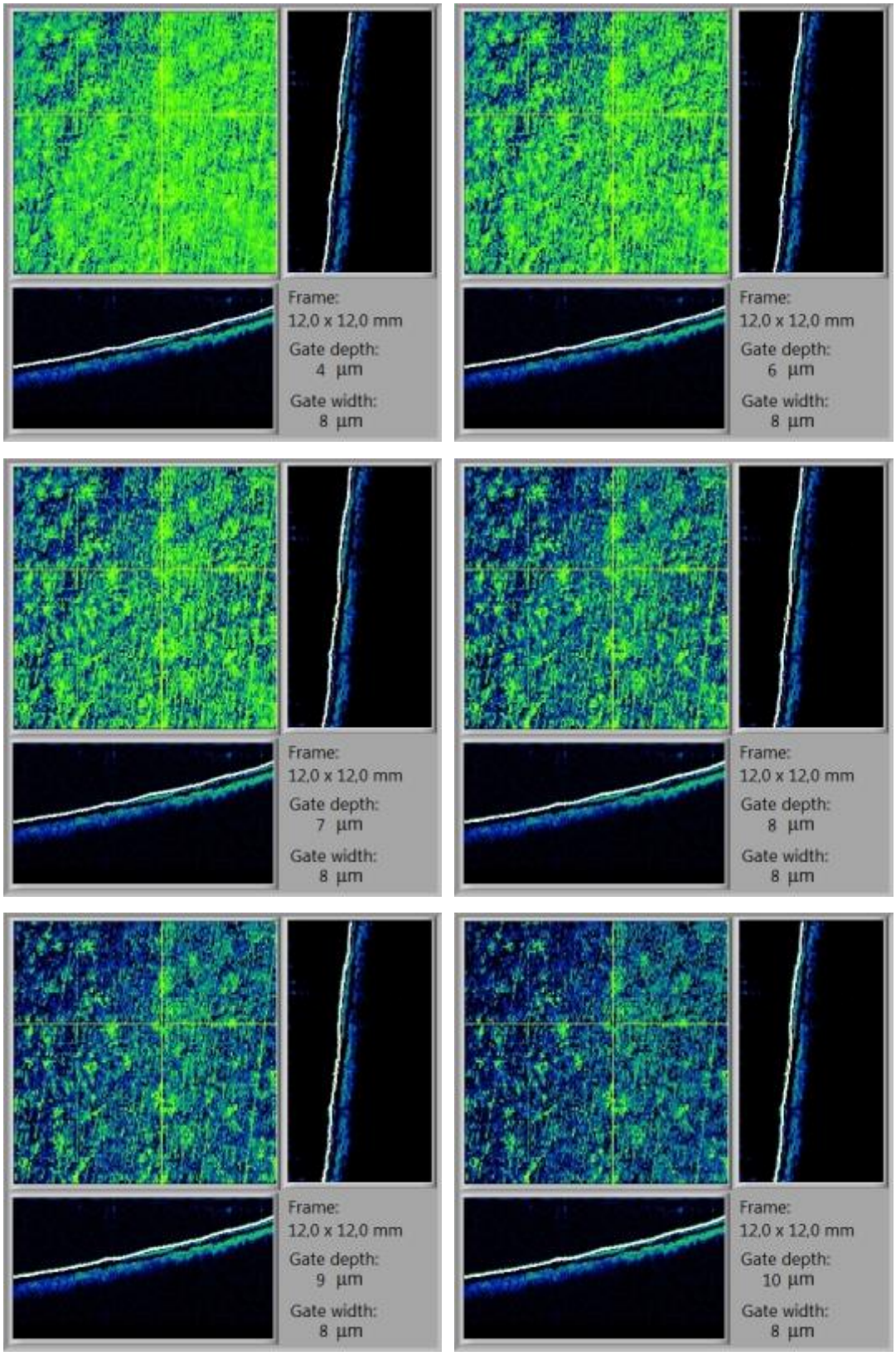
Description:
#6 edge of Child's ear, retouchings (?) of no UV fluorescence

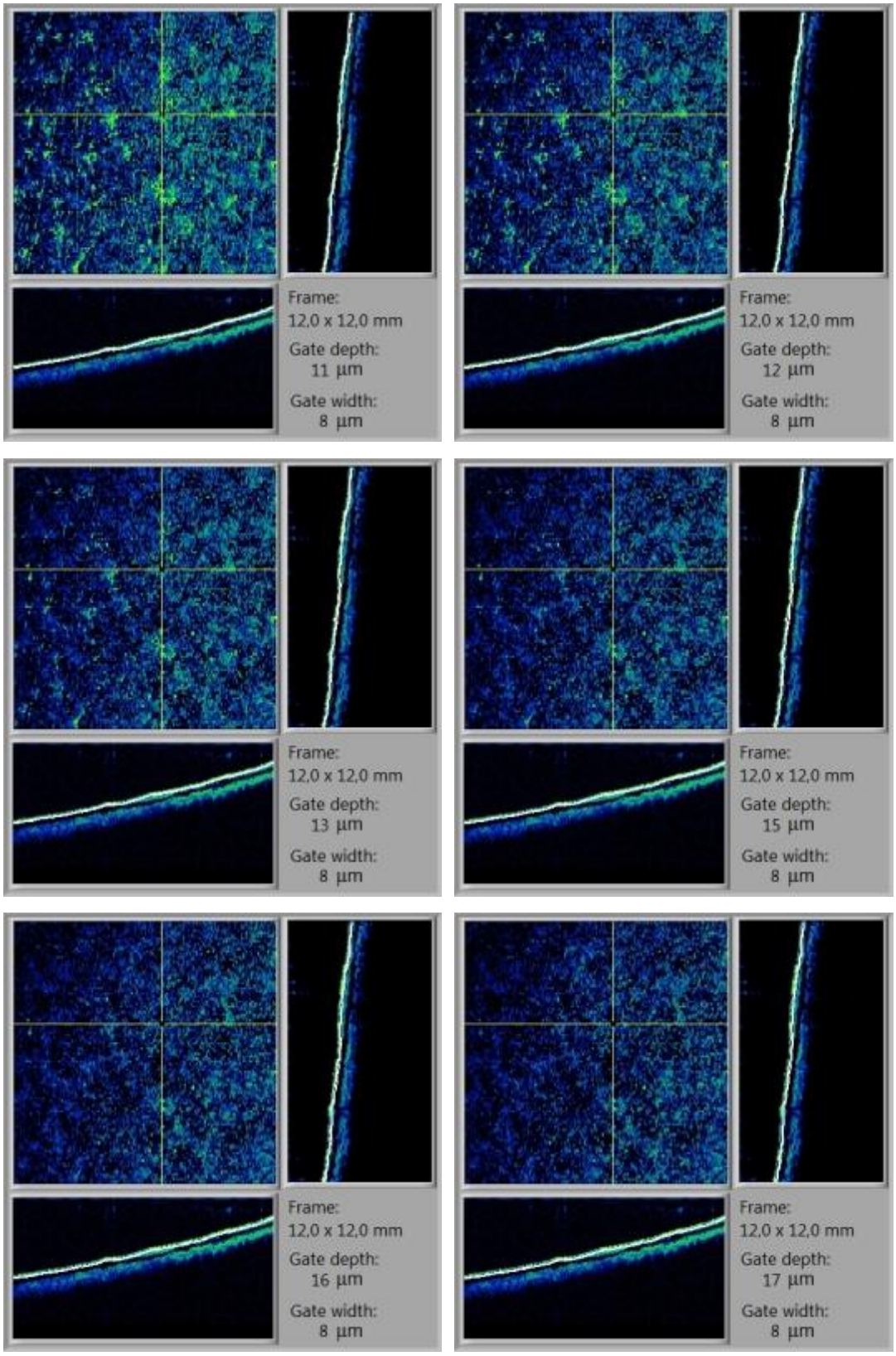


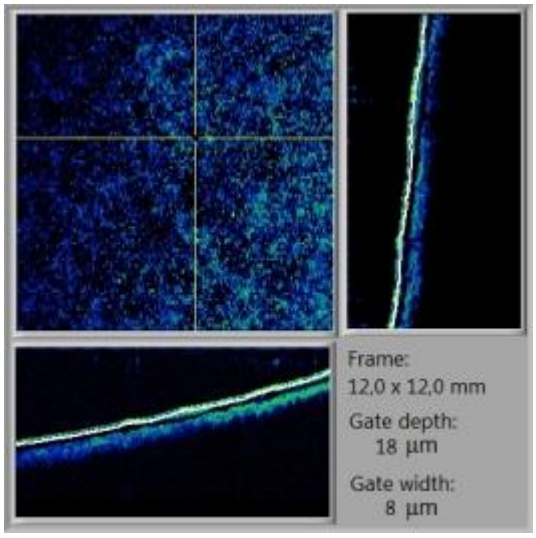
8.2.3. Scattering maps for Spot 6

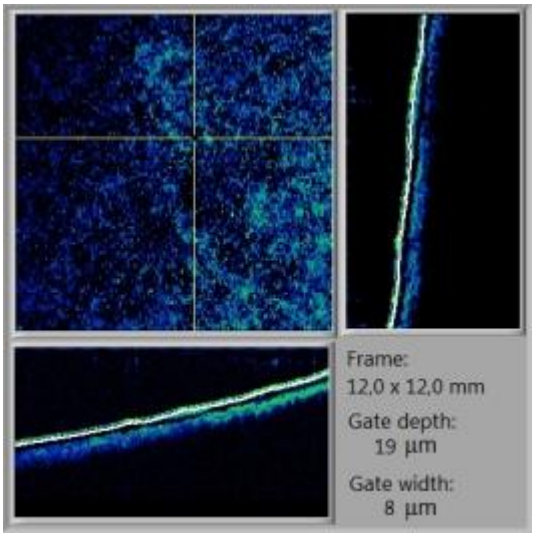


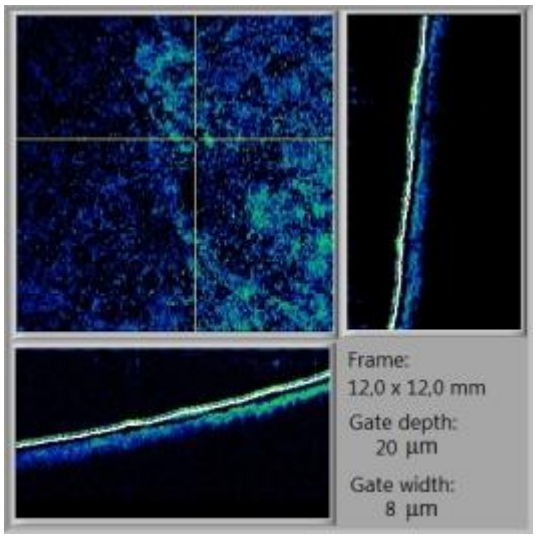

Frame:
12,0 x 12,0 mm
Gate depth:
-2 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
-1 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
0 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
1 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
2 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
3 µm
Gate width:
8 µm

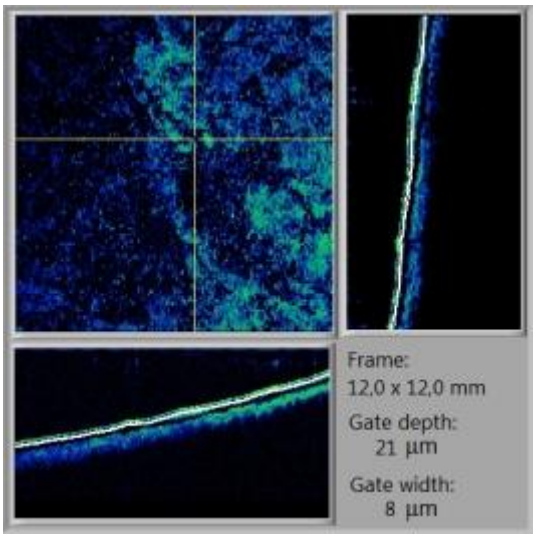

Frame:
12,0 x 12,0 mm
Gate depth:
4 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
6 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
7 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
8 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
9 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
10 µm
Gate width:
8 µm

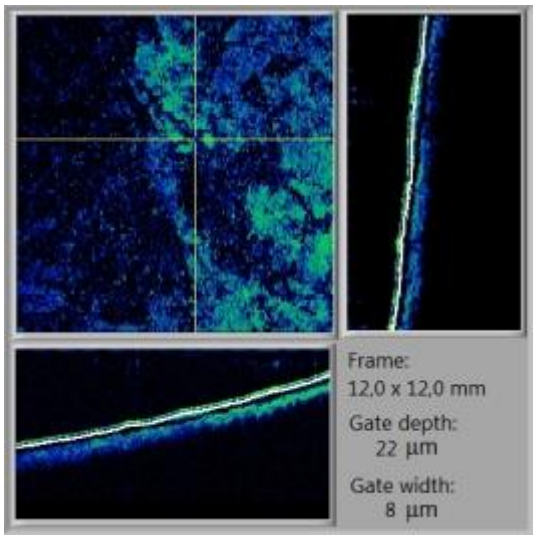

Frame:
12,0 x 12,0 mm
Gate depth:
11 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
12 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
13 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
15 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
16 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
17 µm
Gate width:
8 µm

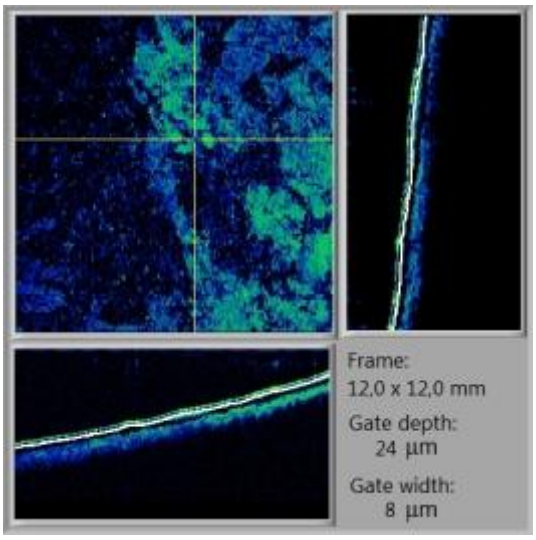

Frame:
12,0 x 12,0 mm
Gate depth:
18 µm
Gate width:
8 µm

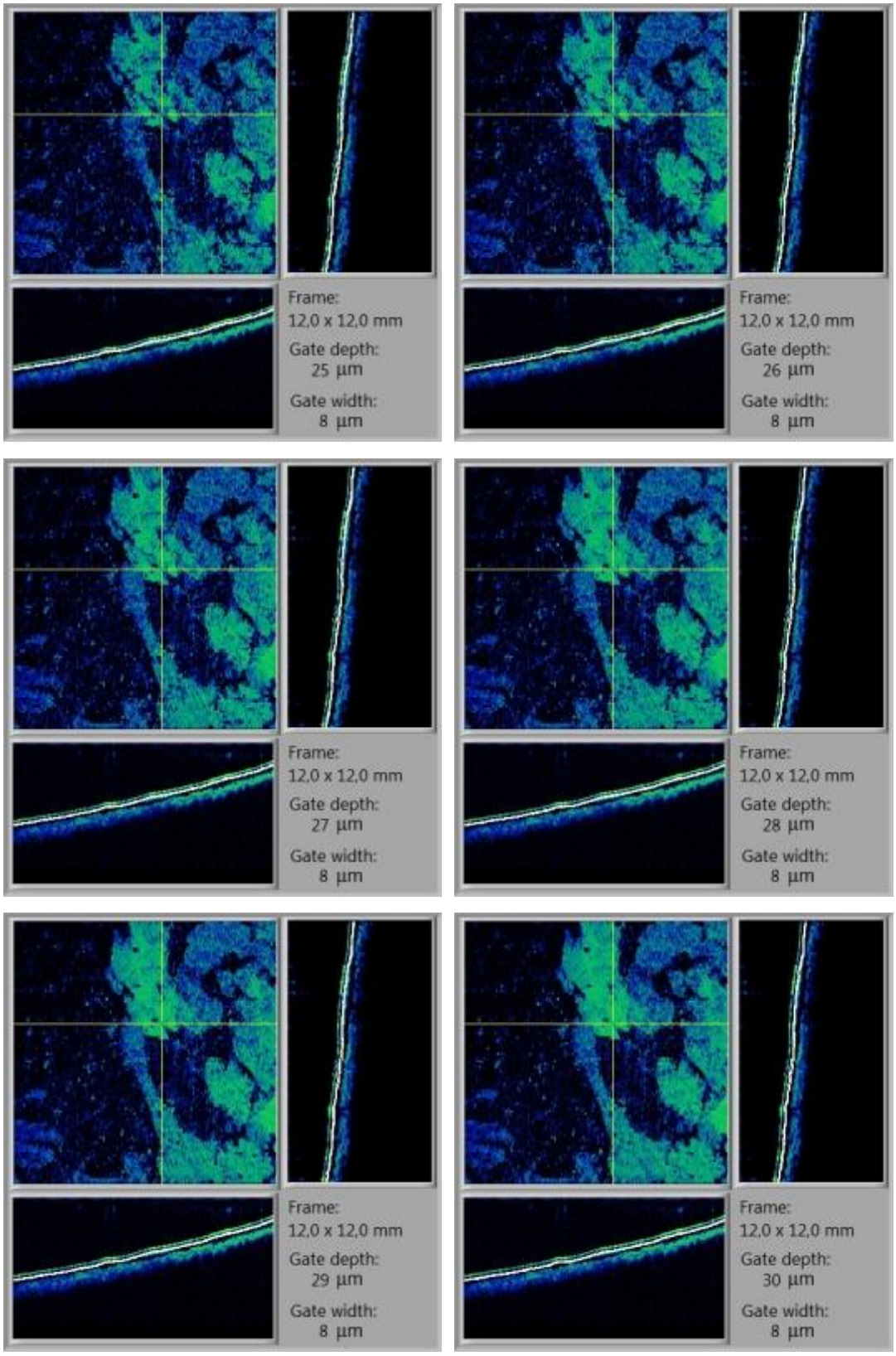

Frame:
12,0 x 12,0 mm
Gate depth:
19 µm
Gate width:
8 µm

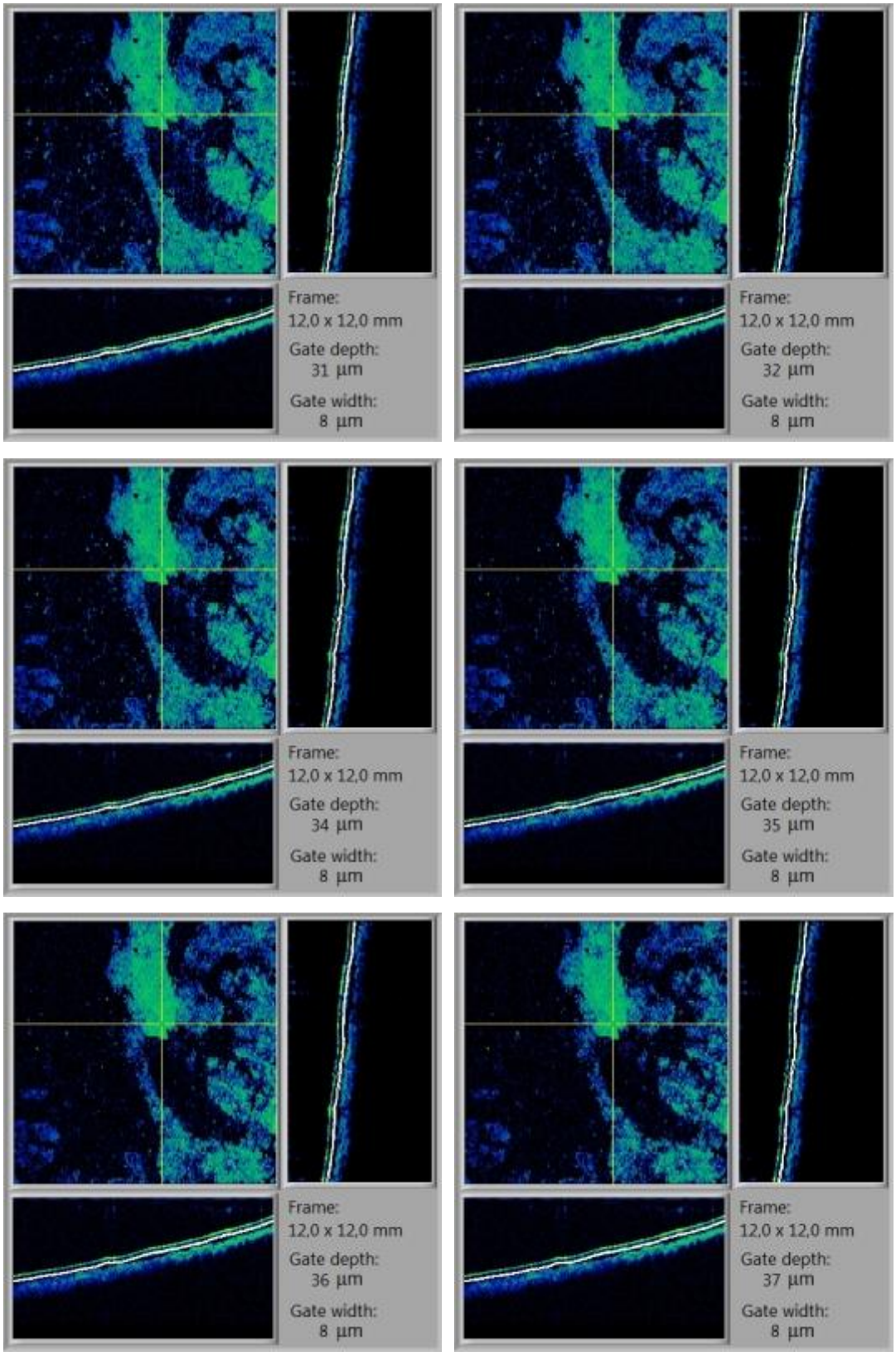

Frame:
12,0 x 12,0 mm
Gate depth:
20 µm
Gate width:
8 µm

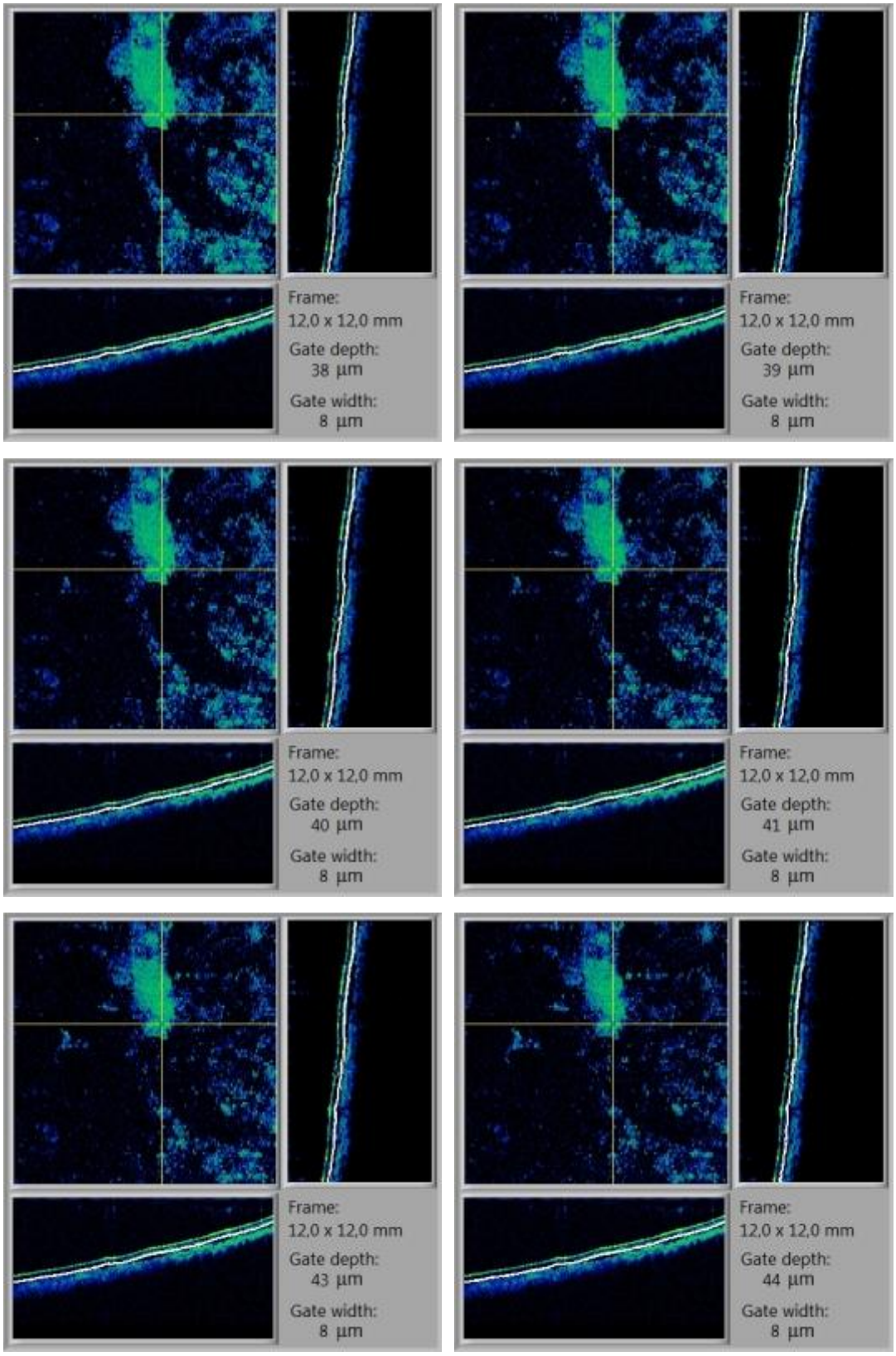

Frame:
12,0 x 12,0 mm
Gate depth:
21 µm
Gate width:
8 µm

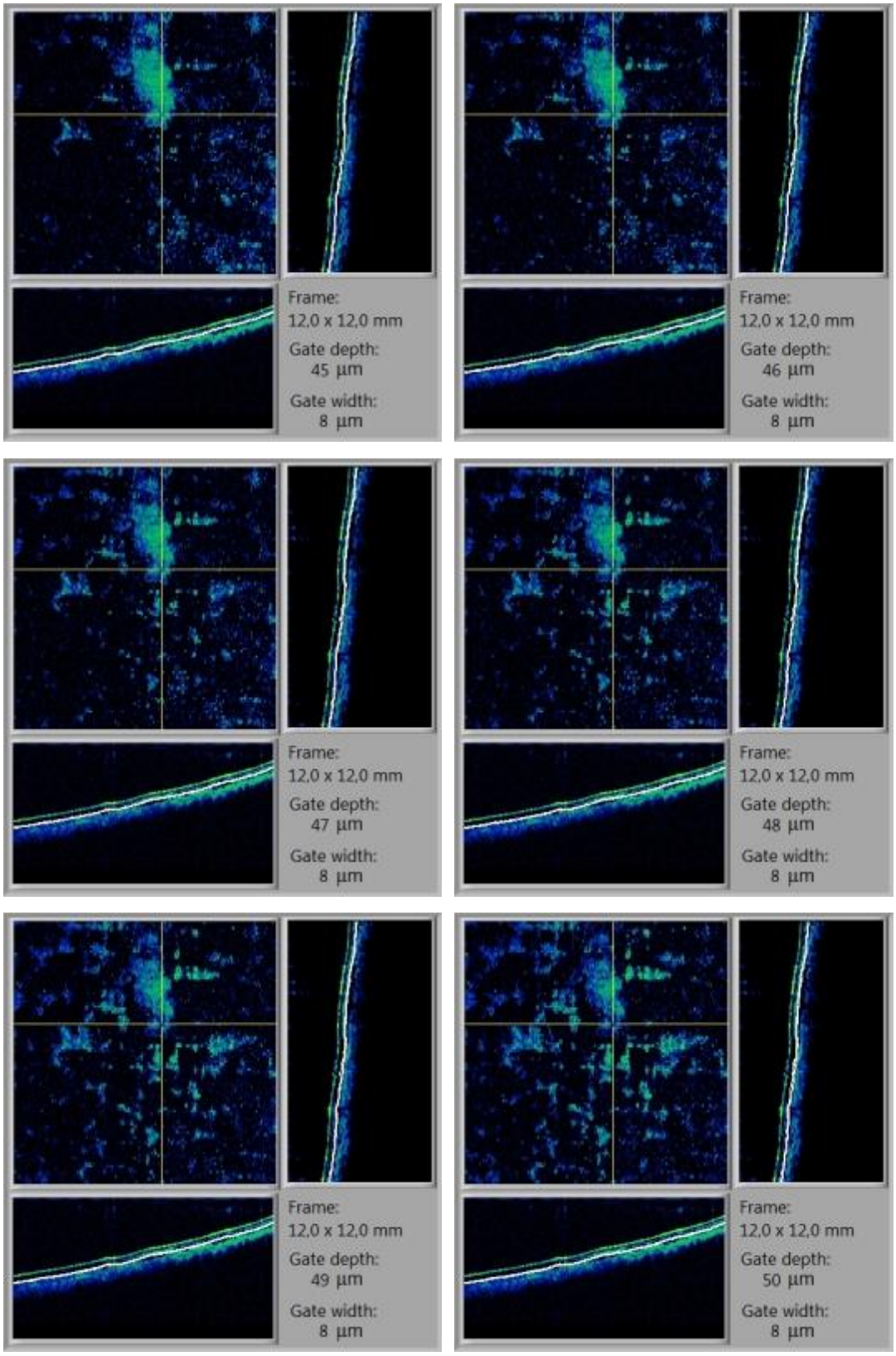

Frame:
12,0 x 12,0 mm
Gate depth:
22 µm
Gate width:
8 µm

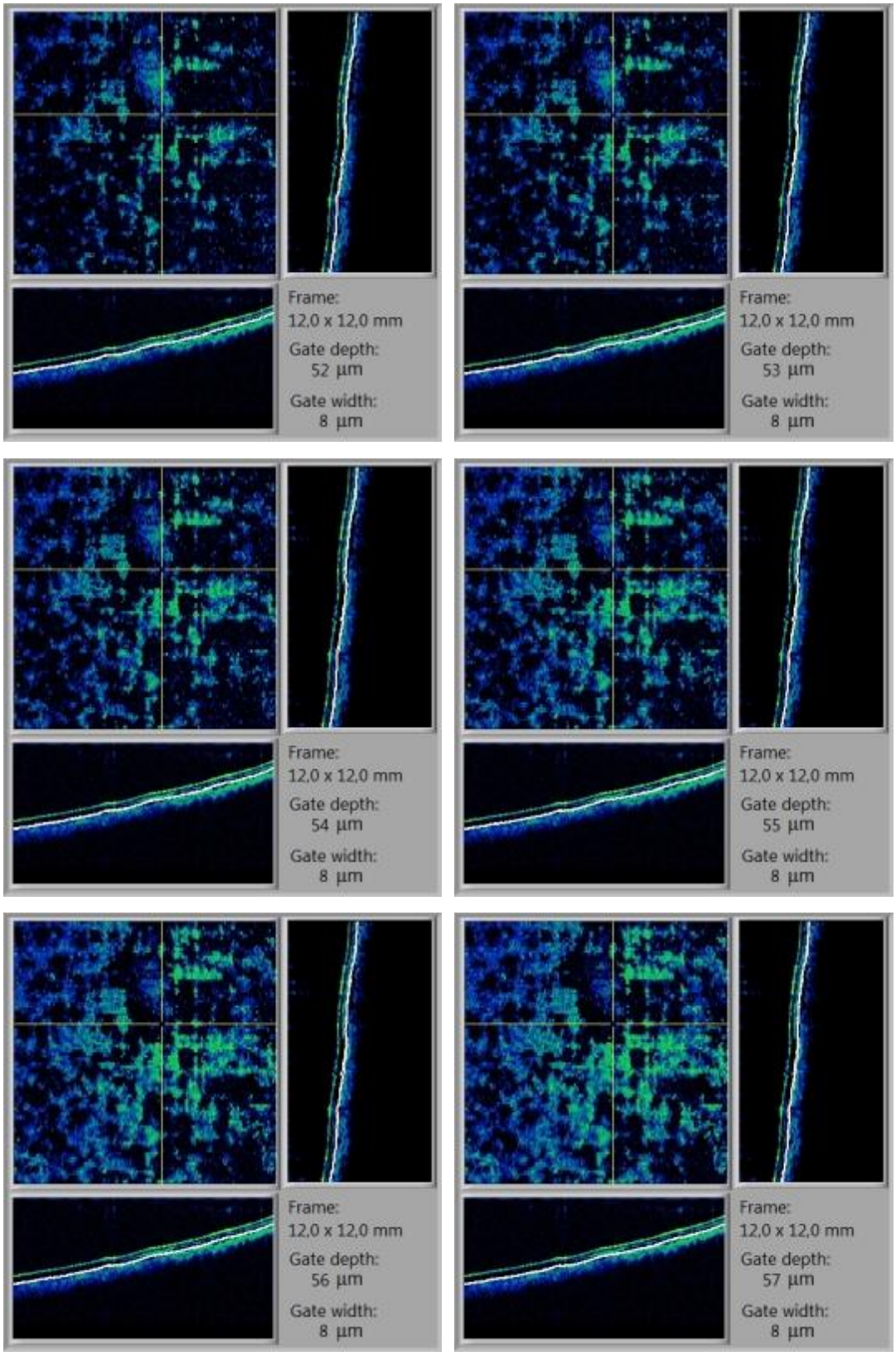

Frame:
12,0 x 12,0 mm
Gate depth:
24 µm
Gate width:
8 µm

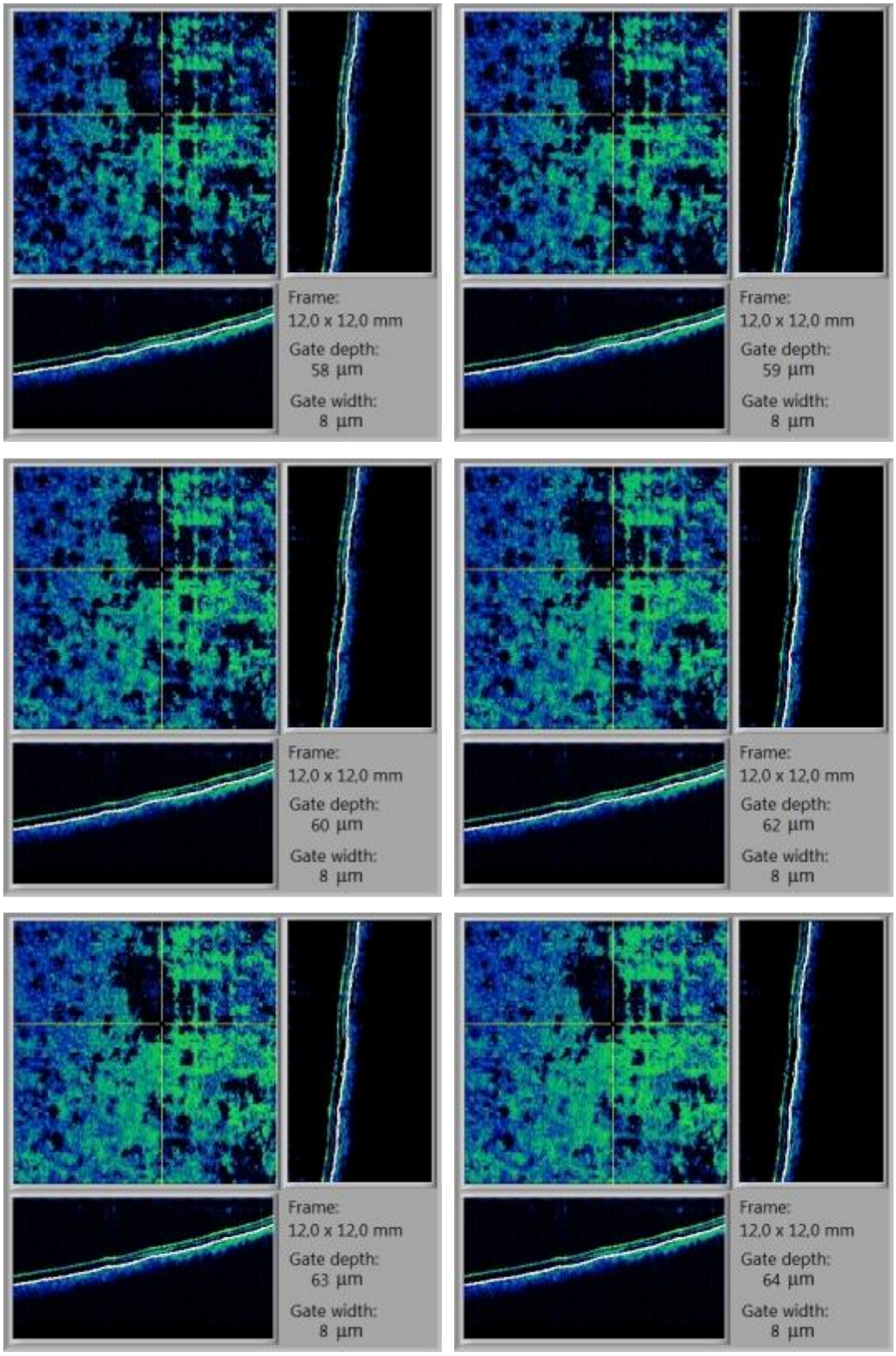

Frame:
12,0 x 12,0 mm
Gate depth:
25 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
26 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
27 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
28 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
29 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
30 µm
Gate width:
8 µm

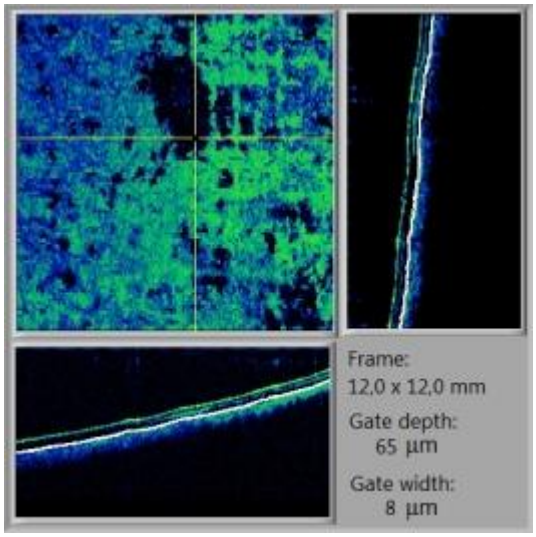

Frame:
12,0 x 12,0 mm
Gate depth:
31 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
32 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
34 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
35 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
36 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
37 µm
Gate width:
8 µm

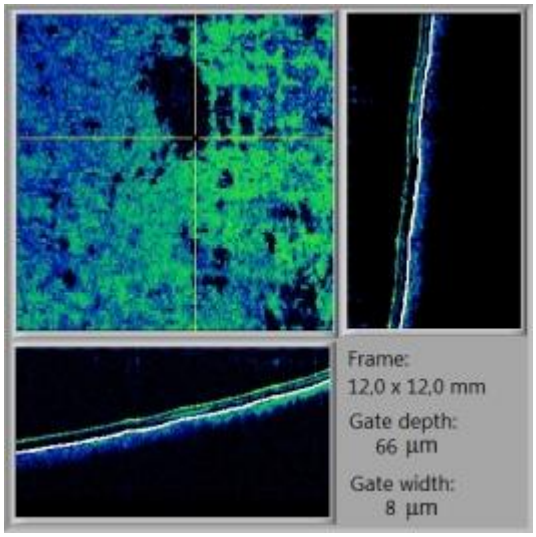

Frame:
12,0 x 12,0 mm
Gate depth:
38 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
39 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
40 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
41 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
43 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
44 µm
Gate width:
8 µm

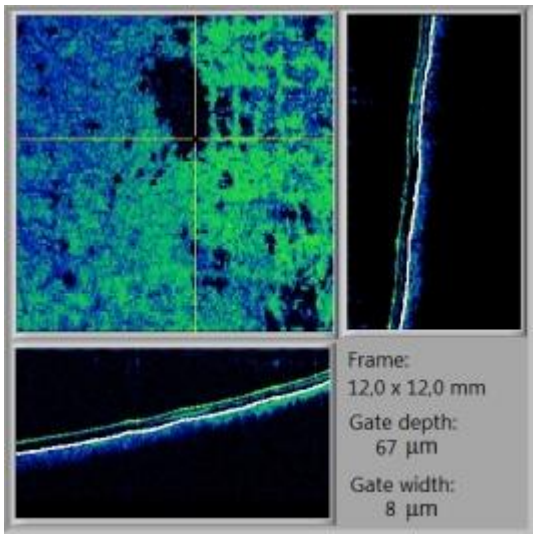

Frame:
12,0 x 12,0 mm
Gate depth:
45 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
46 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
47 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
48 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
49 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
50 µm
Gate width:
8 µm

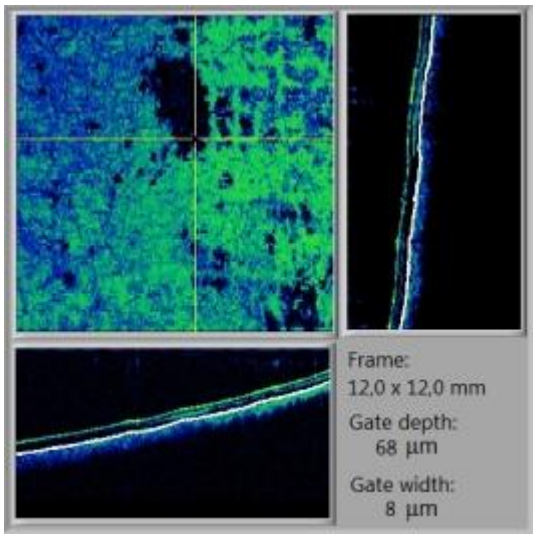

Frame:
12,0 x 12,0 mm
Gate depth:
52 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
53 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
54 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
55 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
56 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
57 µm
Gate width:
8 µm

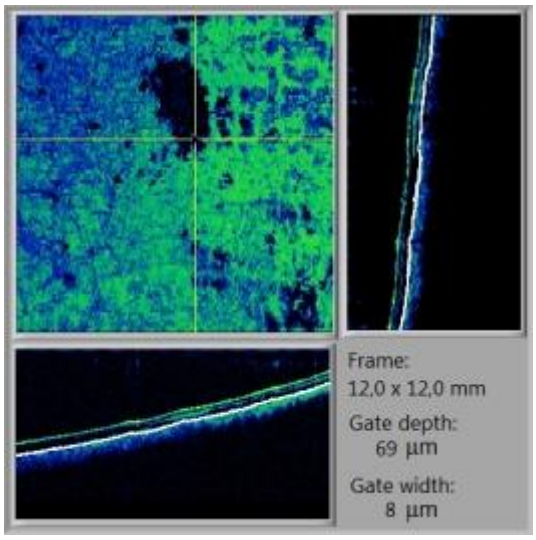

Frame:
12,0 x 12,0 mm
Gate depth:
58 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
59 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
60 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
62 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
63 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
64 µm
Gate width:
8 µm

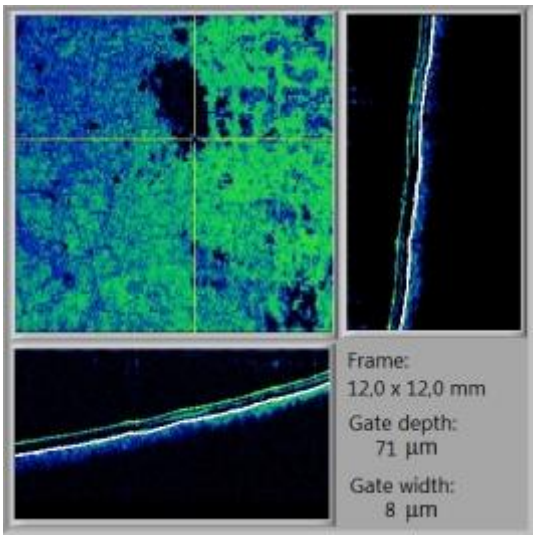

Frame:
12,0 x 12,0 mm
Gate depth:
65 µm
Gate width:
8 µm

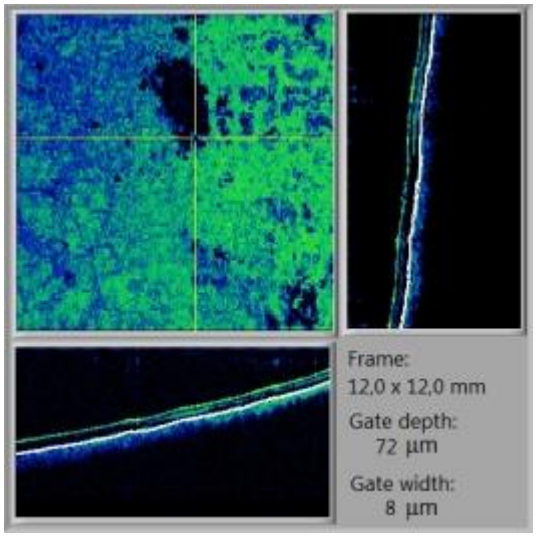

Frame:
12,0 x 12,0 mm
Gate depth:
66 µm
Gate width:
8 µm

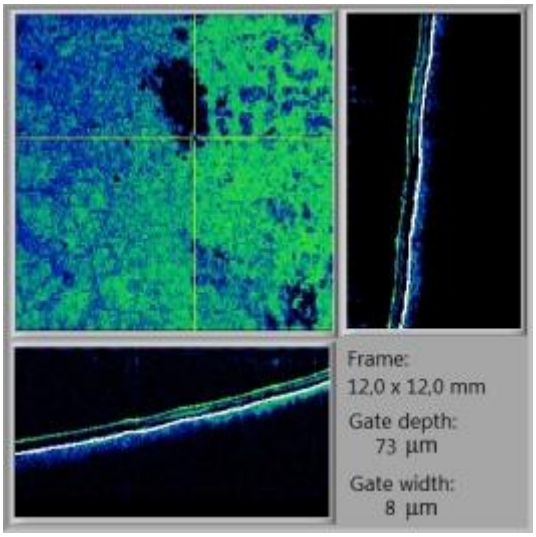

Frame:
12,0 x 12,0 mm
Gate depth:
67 µm
Gate width:
8 µm

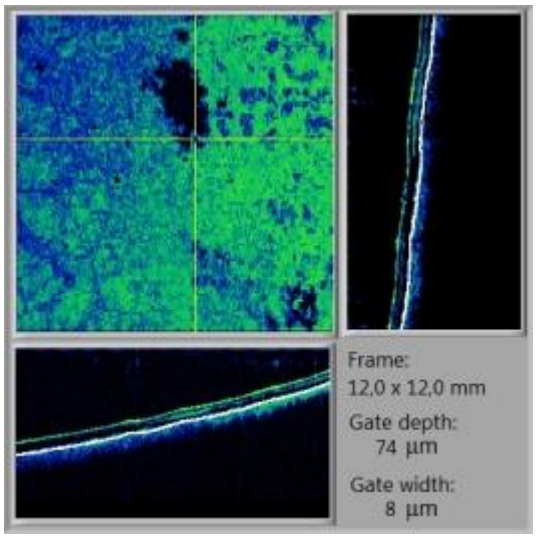

Frame:
12,0 x 12,0 mm
Gate depth:
68 µm
Gate width:
8 µm

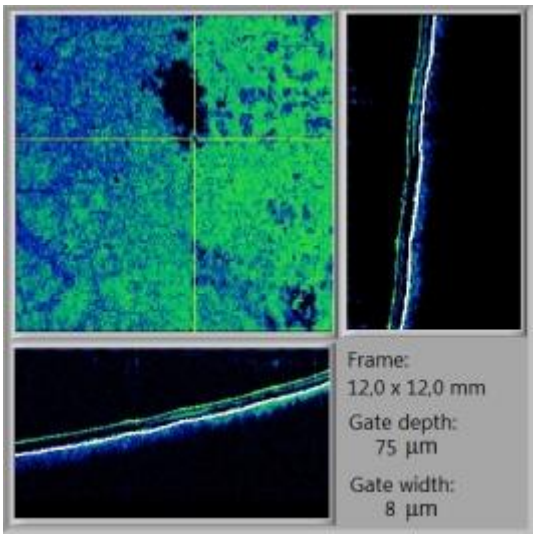

Frame:
12,0 x 12,0 mm
Gate depth:
69 µm
Gate width:
8 µm

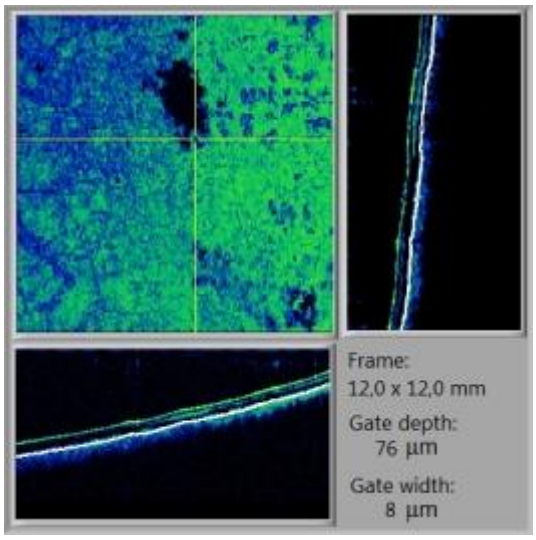

Frame:
12,0 x 12,0 mm
Gate depth:
71 µm
Gate width:
8 µm

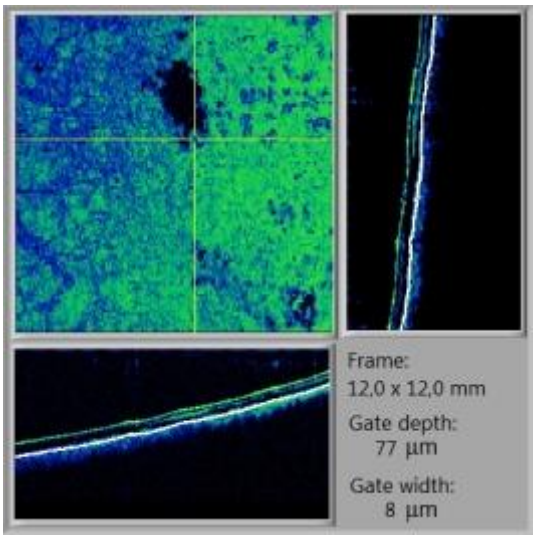

Frame:
12,0 x 12,0 mm
Gate depth:
72 µm
Gate width:
8 µm

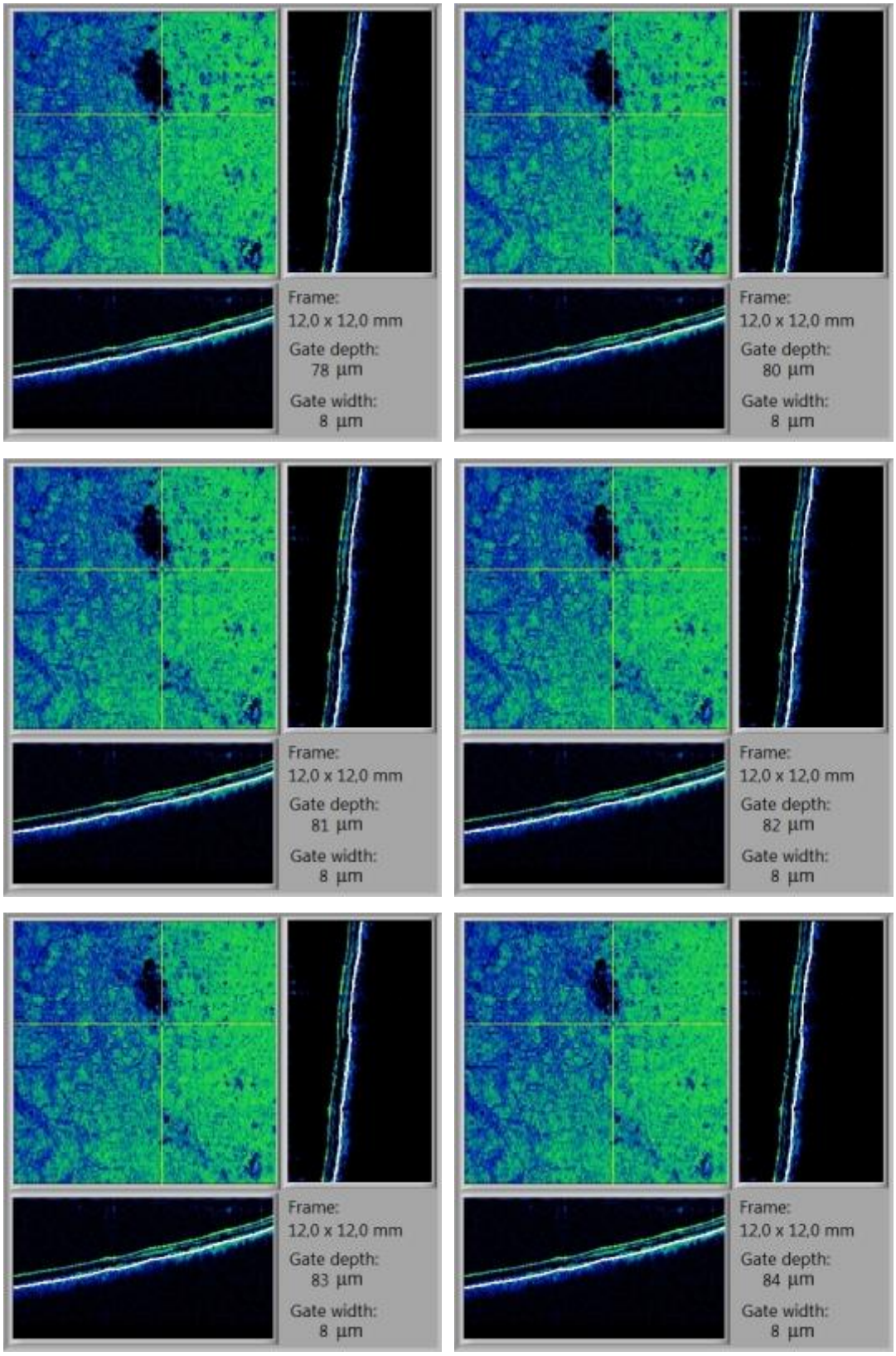

Frame:
12,0 x 12,0 mm
Gate depth:
73 µm
Gate width:
8 µm

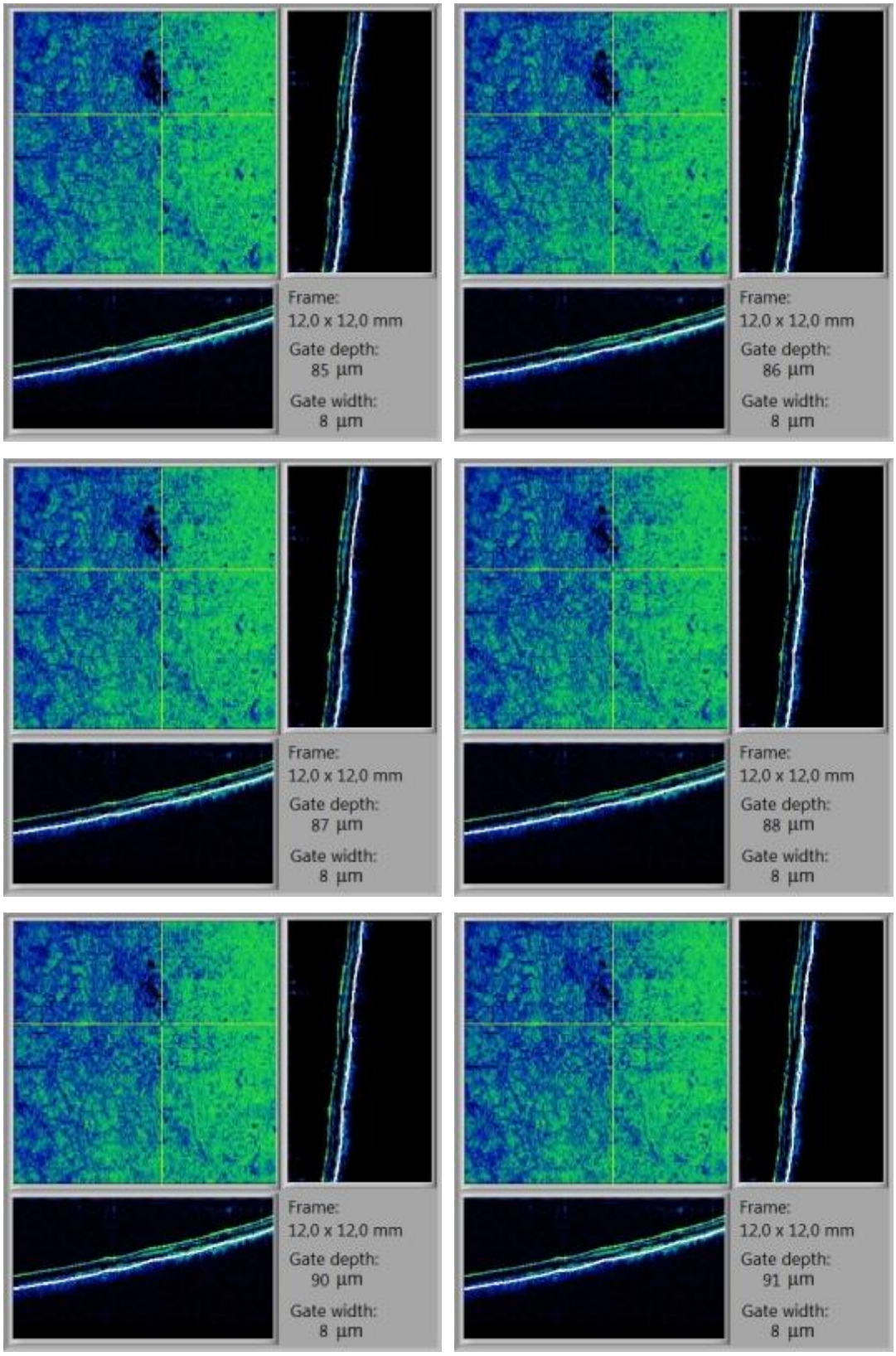

Frame:
12,0 x 12,0 mm
Gate depth:
74 µm
Gate width:
8 µm

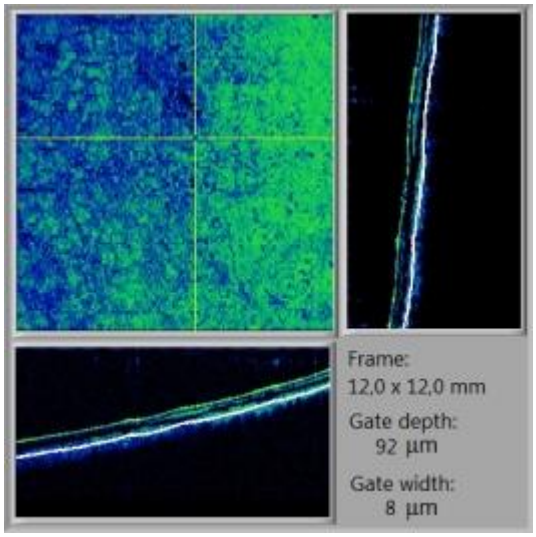

Frame:
12,0 x 12,0 mm
Gate depth:
75 µm
Gate width:
8 µm

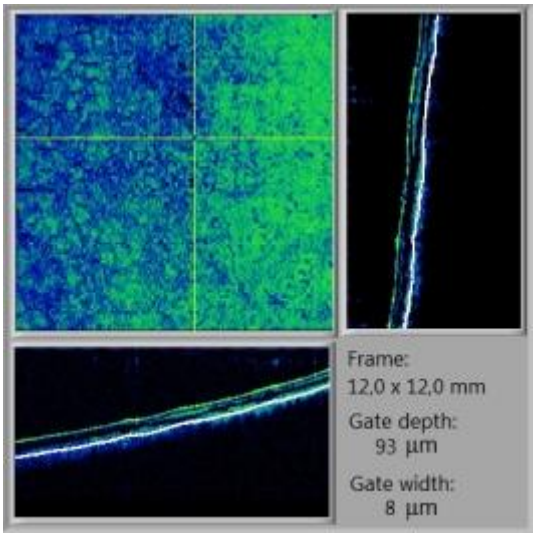

Frame:
12,0 x 12,0 mm
Gate depth:
76 µm
Gate width:
8 µm

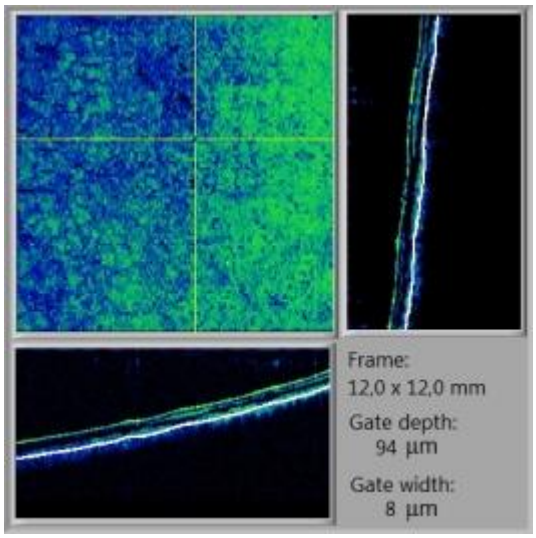

Frame:
12,0 x 12,0 mm
Gate depth:
77 µm
Gate width:
8 µm

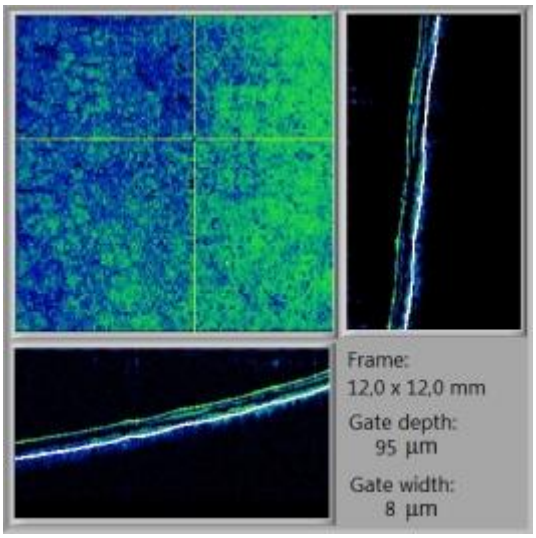

Frame:
12,0 x 12,0 mm
Gate depth:
78 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
80 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
81 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
82 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
83 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
84 µm
Gate width:
8 µm

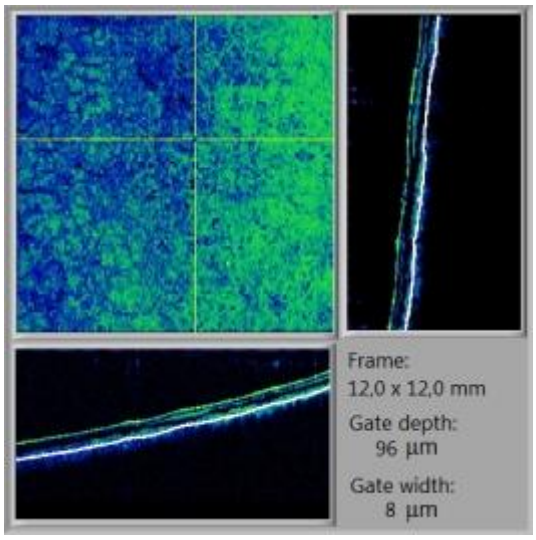

Frame:
12,0 x 12,0 mm
Gate depth:
85 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
86 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
87 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
88 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
90 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
91 µm
Gate width:
8 µm

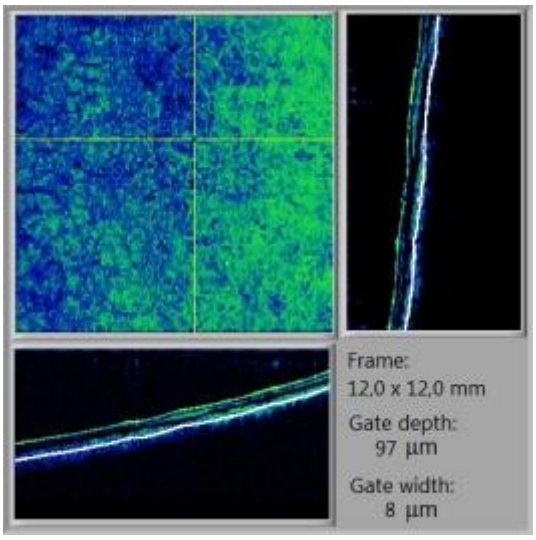

Frame:
12,0 x 12,0 mm
Gate depth:
92 µm
Gate width:
8 µm

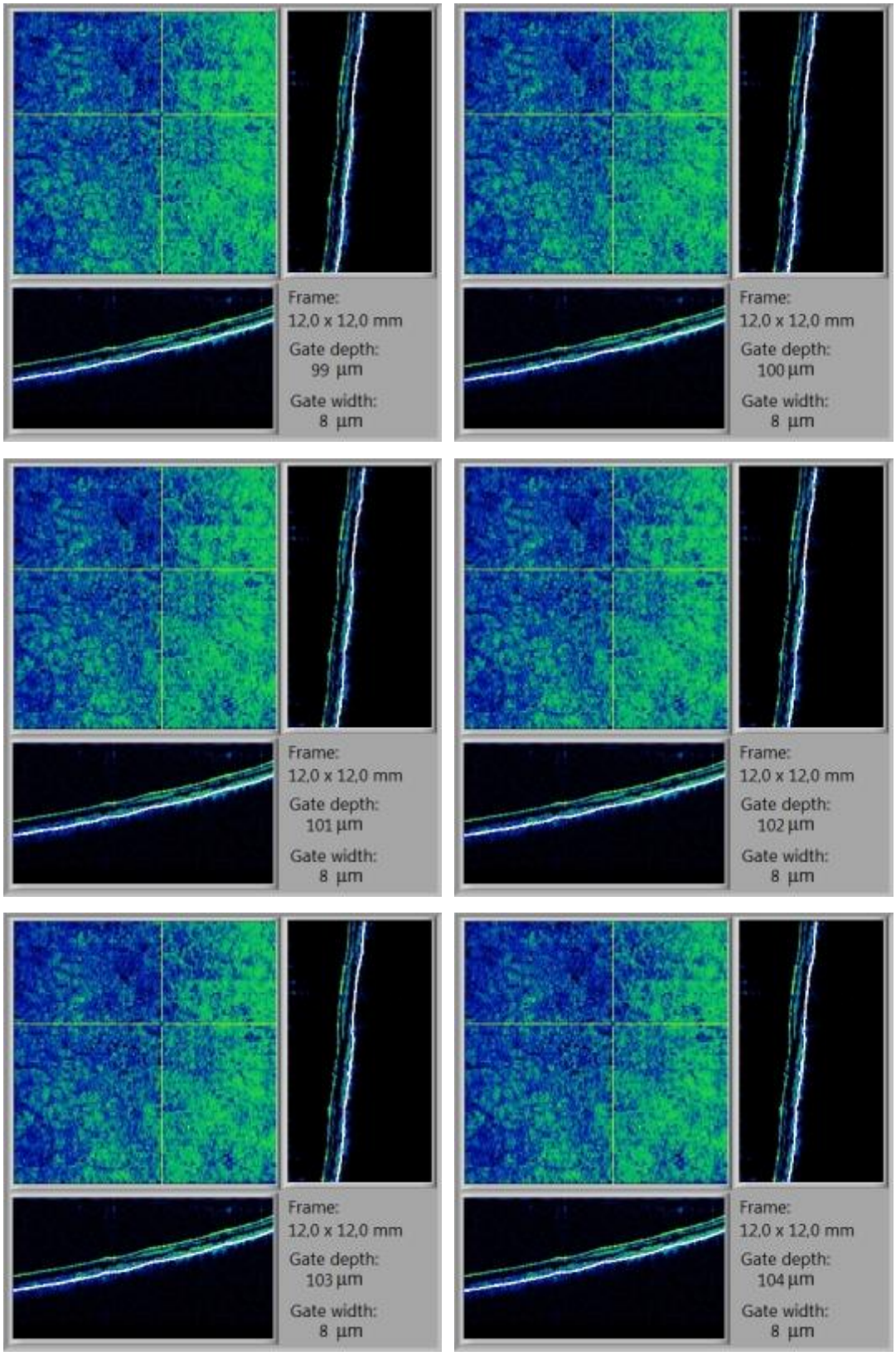

Frame:
12,0 x 12,0 mm
Gate depth:
93 µm
Gate width:
8 µm

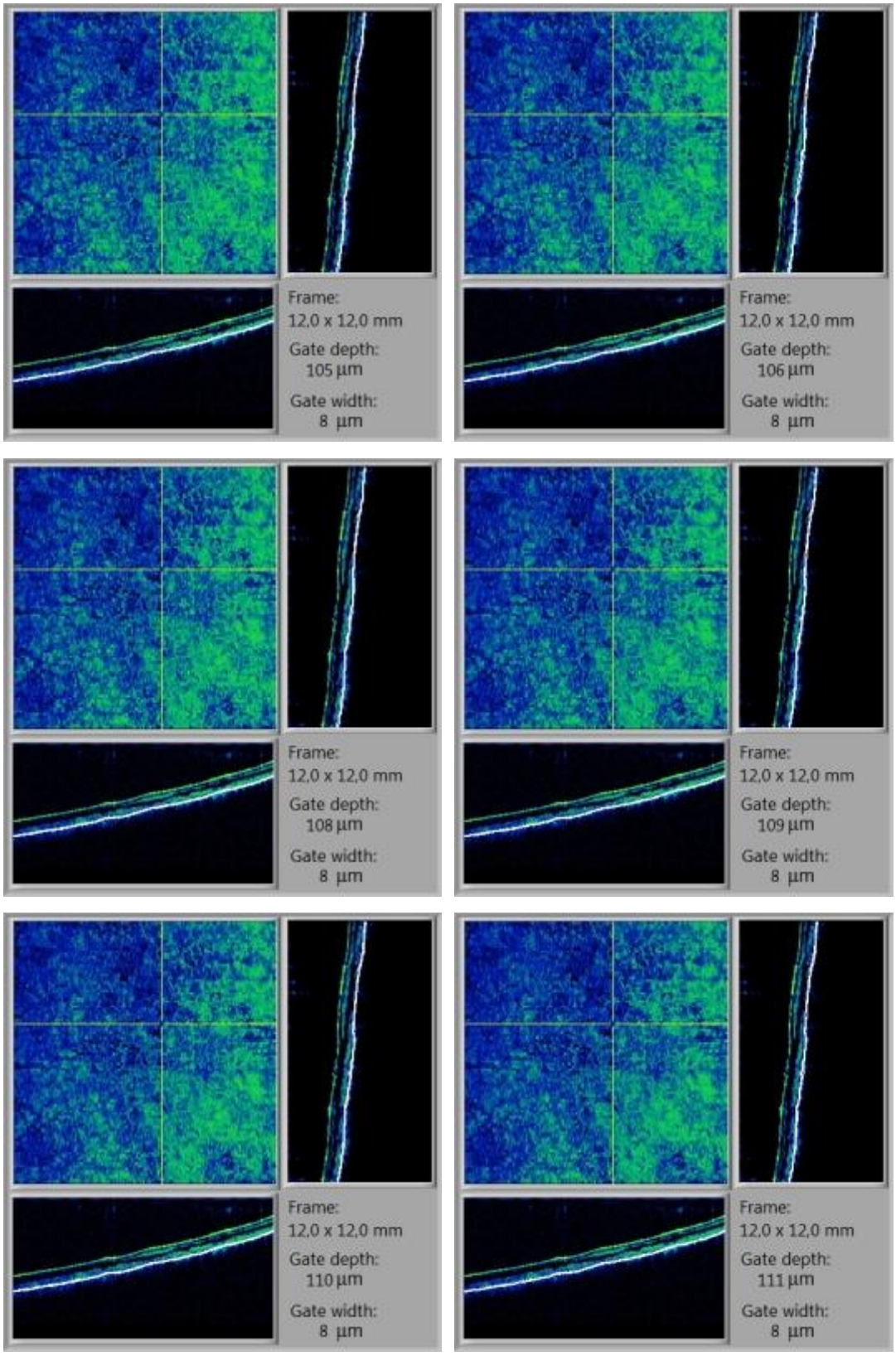

Frame:
12,0 x 12,0 mm
Gate depth:
94 µm
Gate width:
8 µm

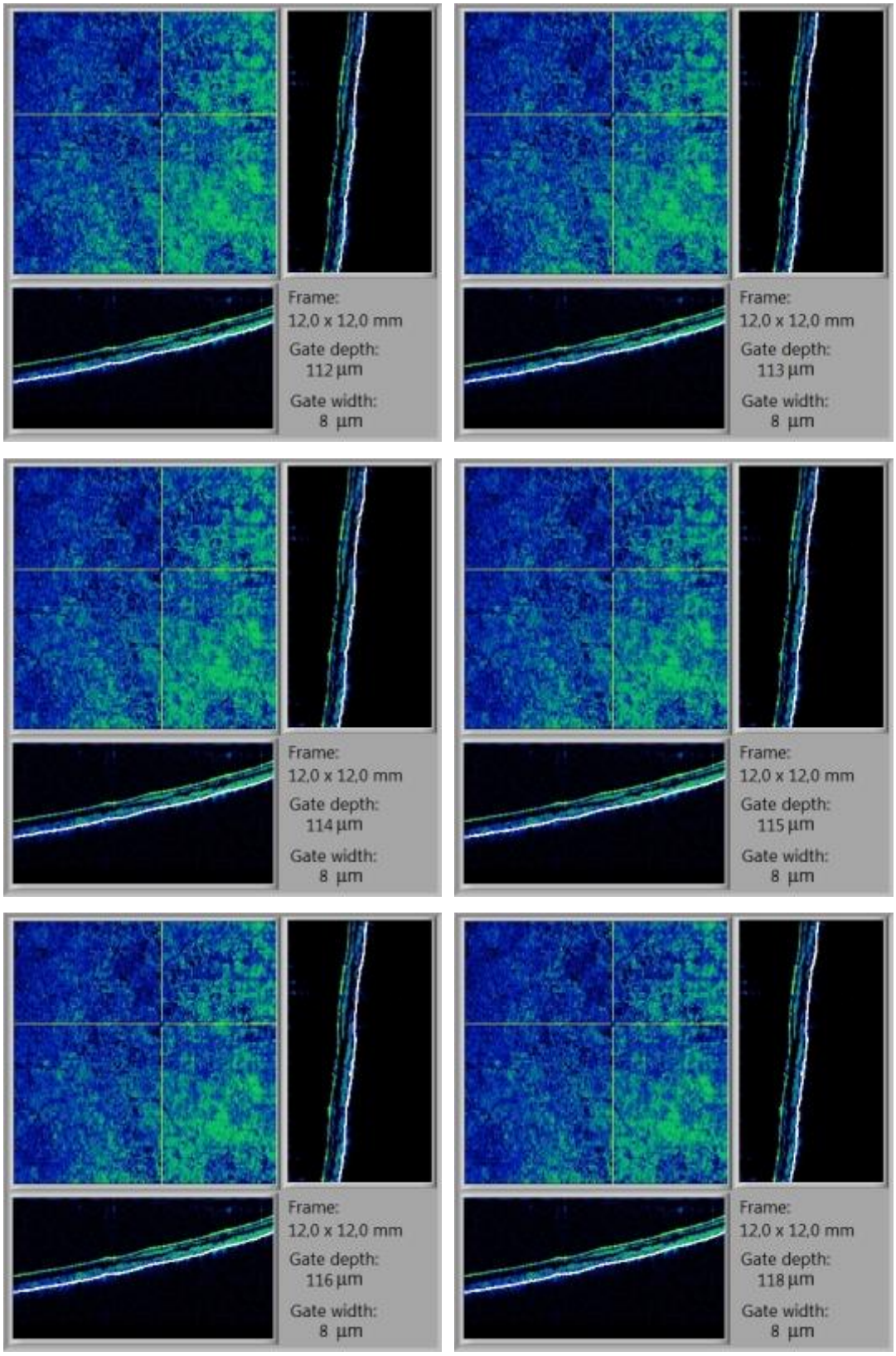

Frame:
12,0 x 12,0 mm
Gate depth:
95 µm
Gate width:
8 µm

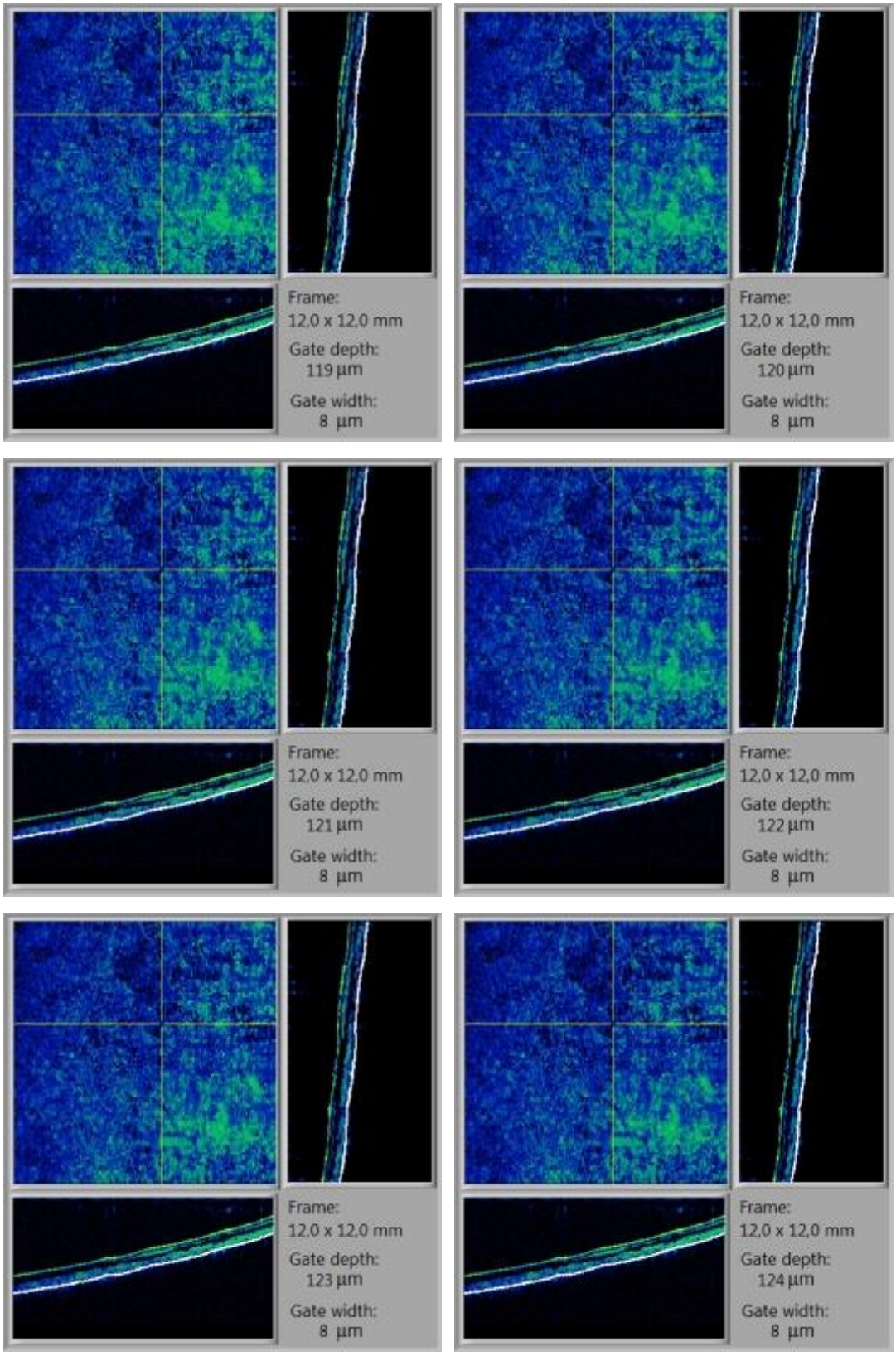

Frame:
12,0 x 12,0 mm
Gate depth:
96 µm
Gate width:
8 µm

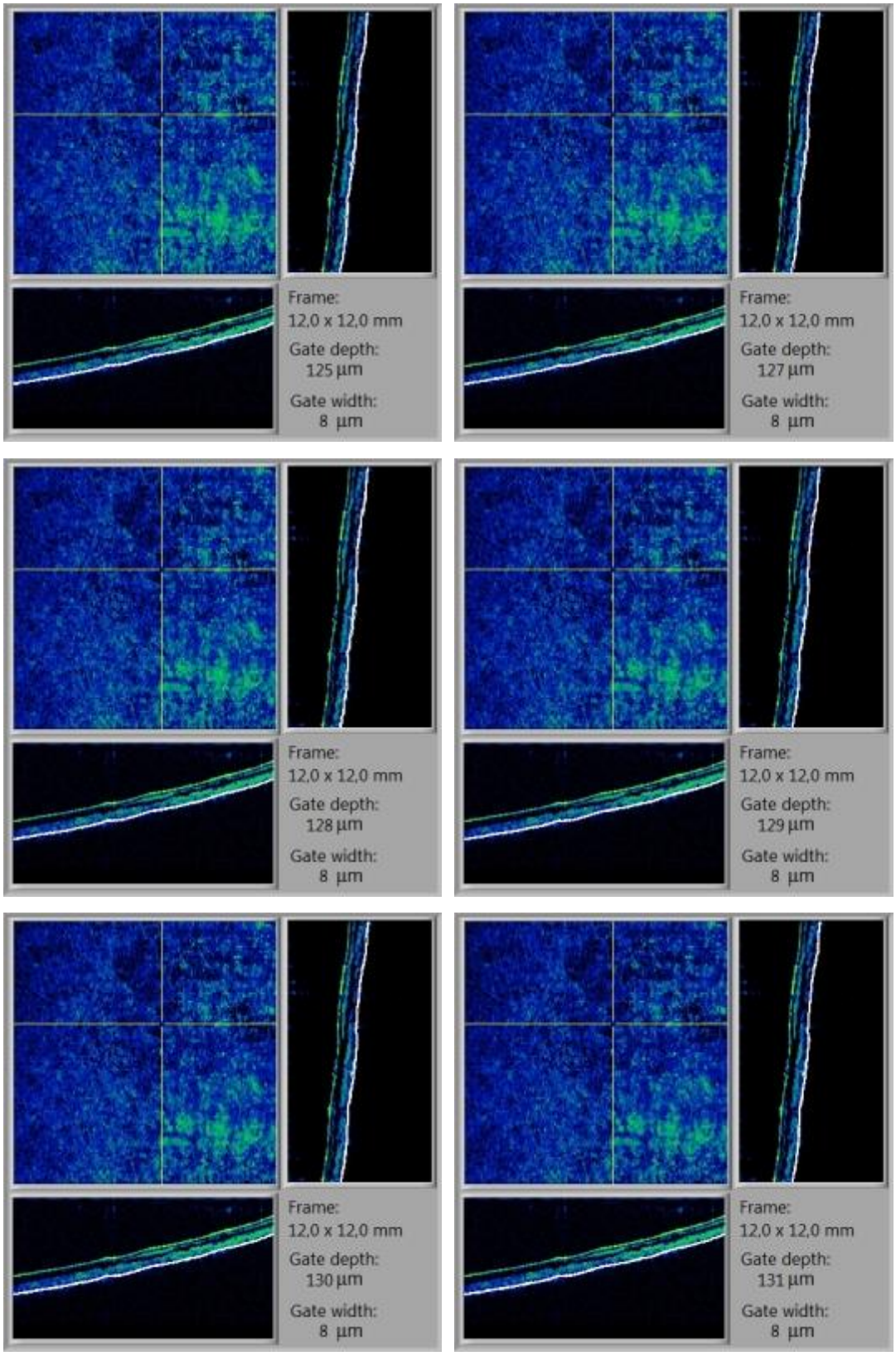

Frame:
12,0 x 12,0 mm
Gate depth:
97 µm
Gate width:
8 µm

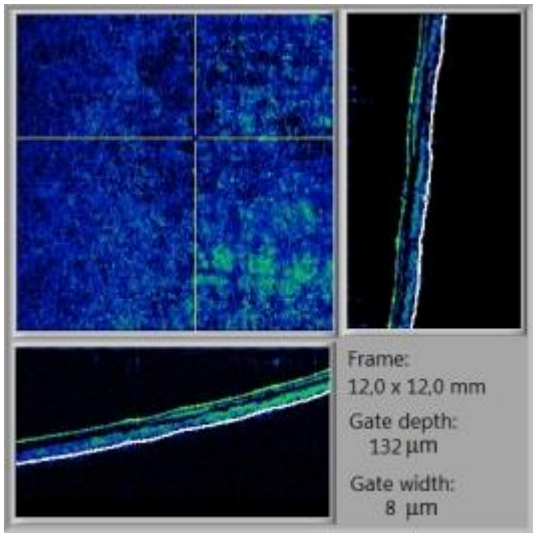

Frame:
12,0 x 12,0 mm
Gate depth:
99 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
100 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
101 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
102 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
103 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
104 µm
Gate width:
8 µm

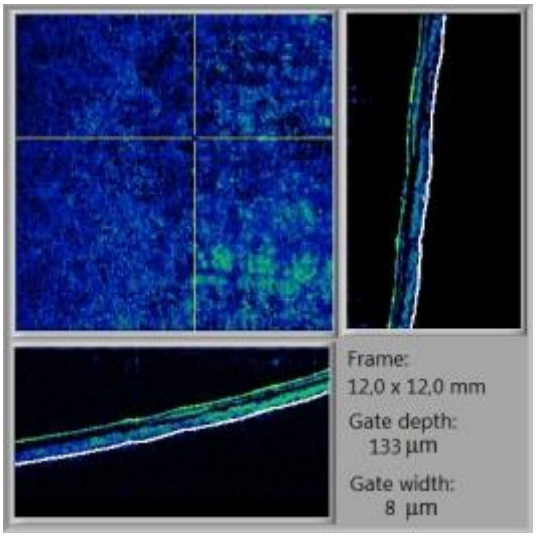

Frame:
12,0 x 12,0 mm
Gate depth:
105 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
106 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
108 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
109 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
110 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
111 µm
Gate width:
8 µm


Frame:
12,0 x 12,0 mm
Gate depth:
112 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
113 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
114 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
115 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
116 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
118 µm
Gate width:
8 µm


Frame:
12,0 x 12,0 mm
Gate depth:
119 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
120 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
121 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
122 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
123 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
124 µm
Gate width:
8 µm

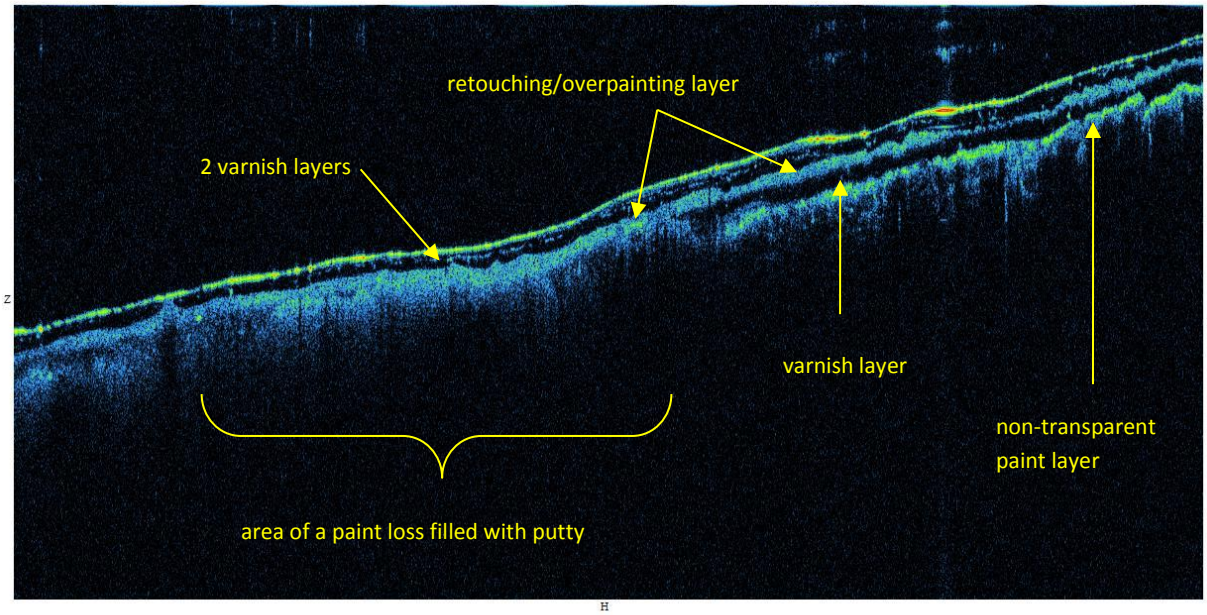

Frame:
12,0 x 12,0 mm
Gate depth:
125 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
127 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
128 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
129 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
130 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
131 µm
Gate width:
8 µm


Frame:
12,0 x 12,0 mm
Gate depth:
132 µm
Gate width:
8 µm


Frame:
12,0 x 12,0 mm
Gate depth:
133 µm
Gate width:
8 µm

8.3. Examination spot no. 7

8.3.1. Description of layers visible in the OCT tomograms:



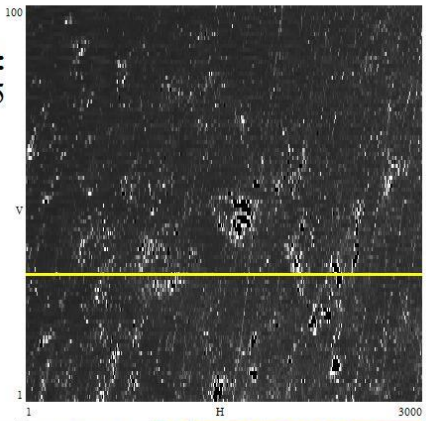
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

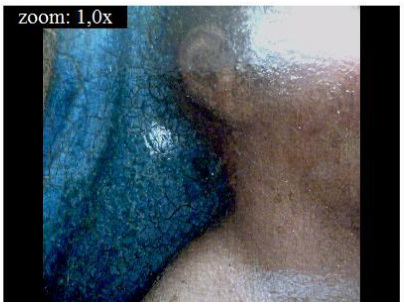
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

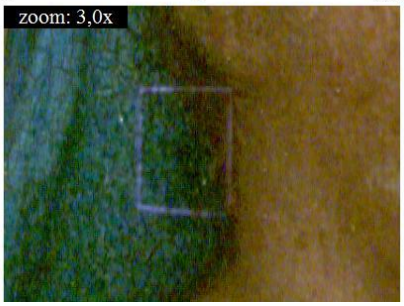
Tomogram:
67/100

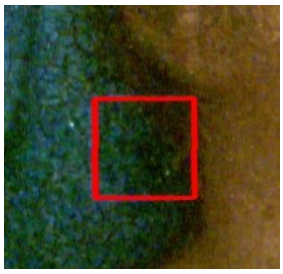
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal

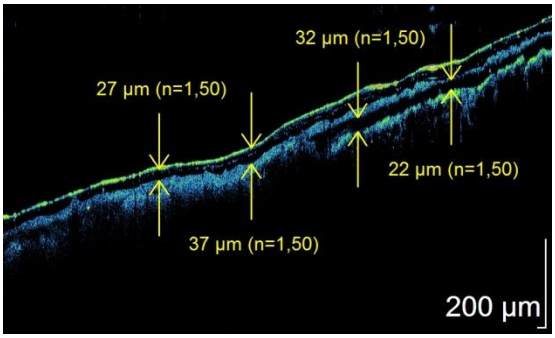


Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence

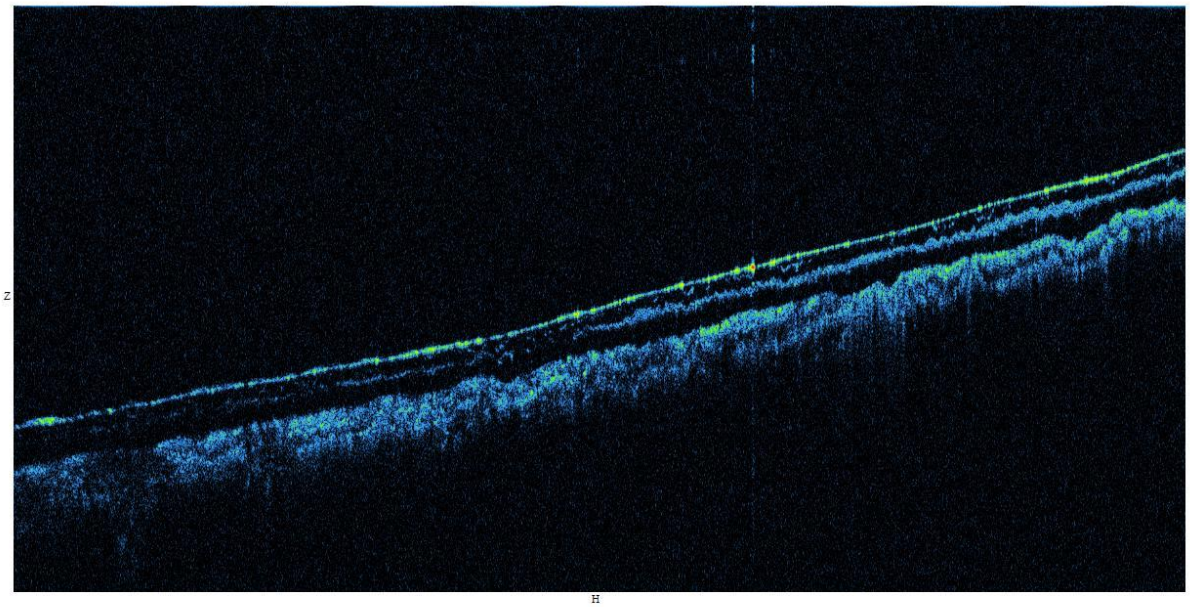








8.3.2. Complete set of B-scans for spot no 7



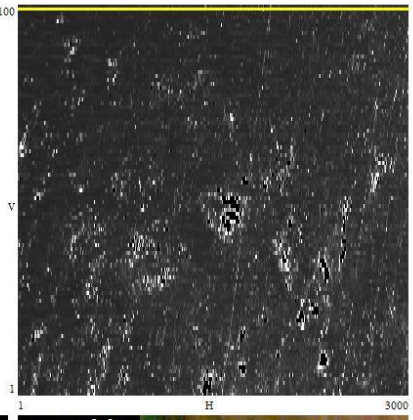
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

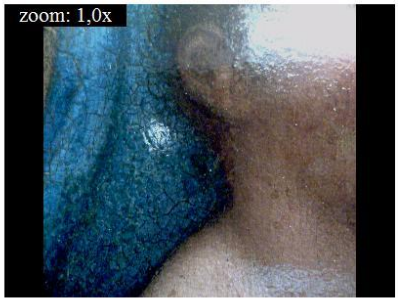
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

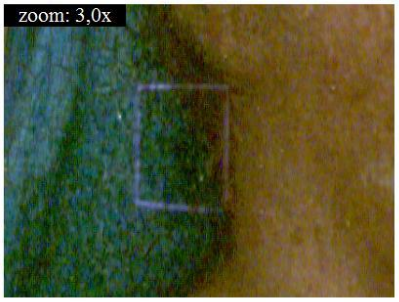
Tomogram:
1/100

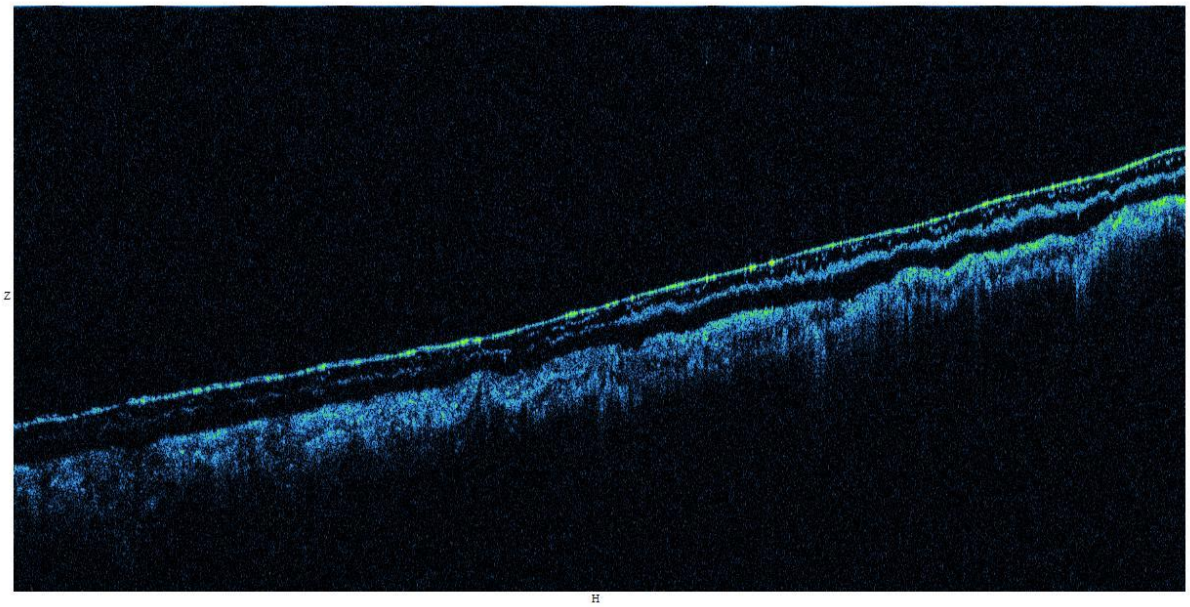
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







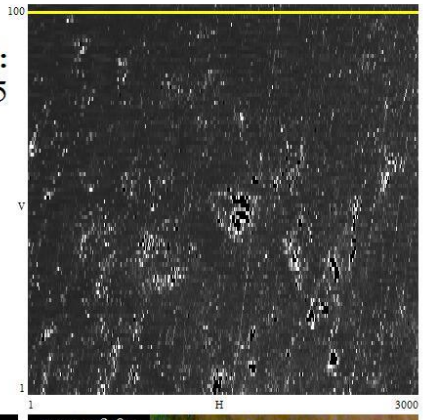
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

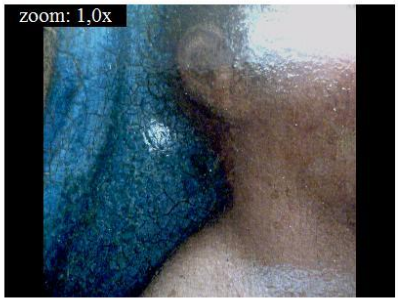
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

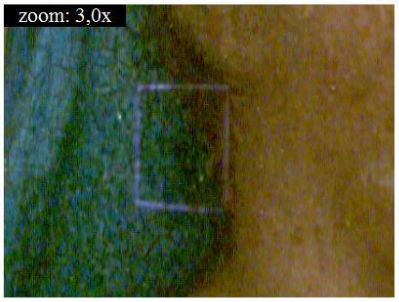
Tomogram:
2/100

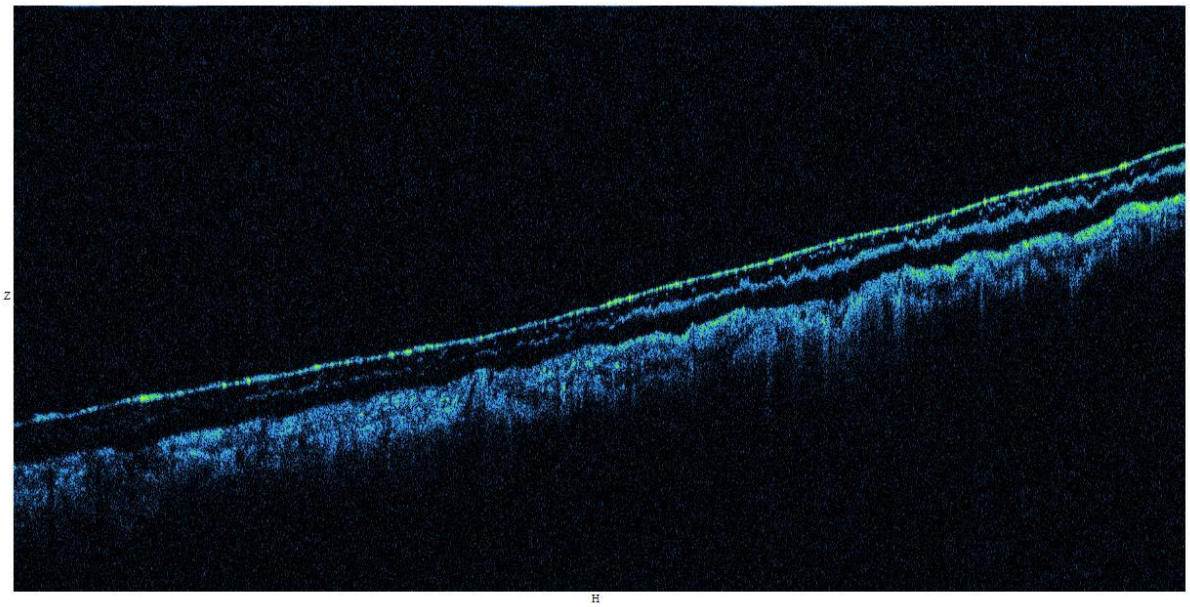
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







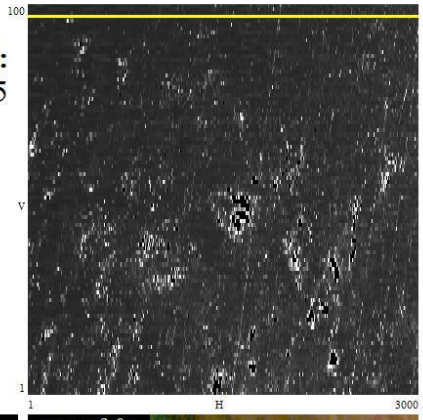
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

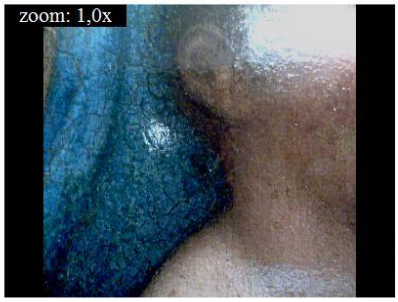
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

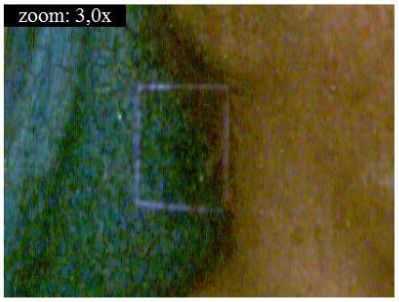
Tomogram:
3/100

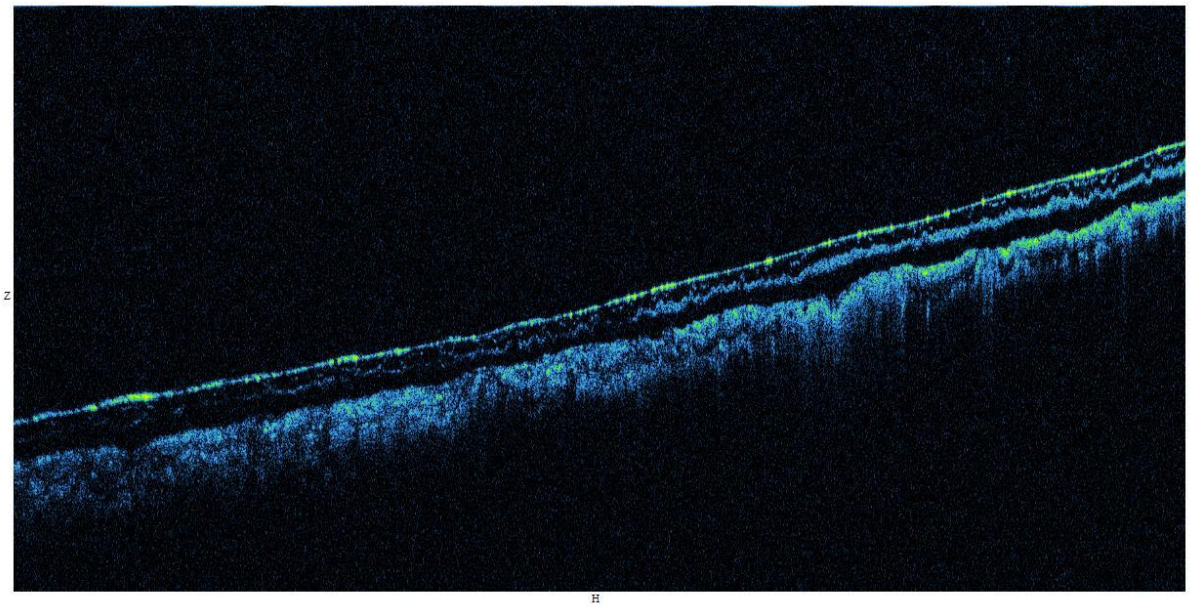
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







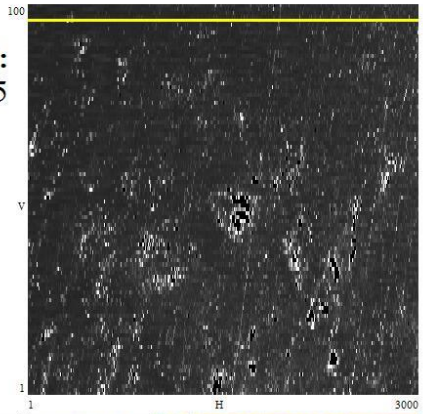
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

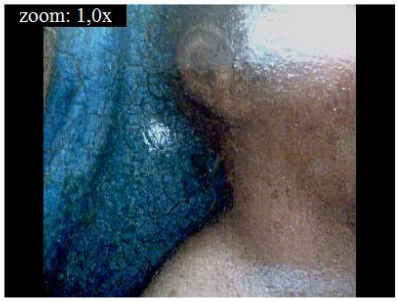
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

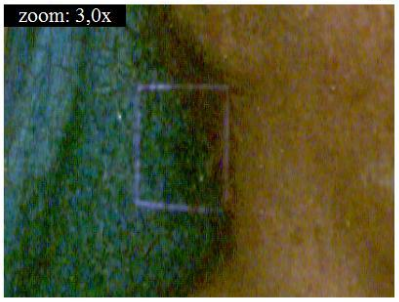
Tomogram:
4/100

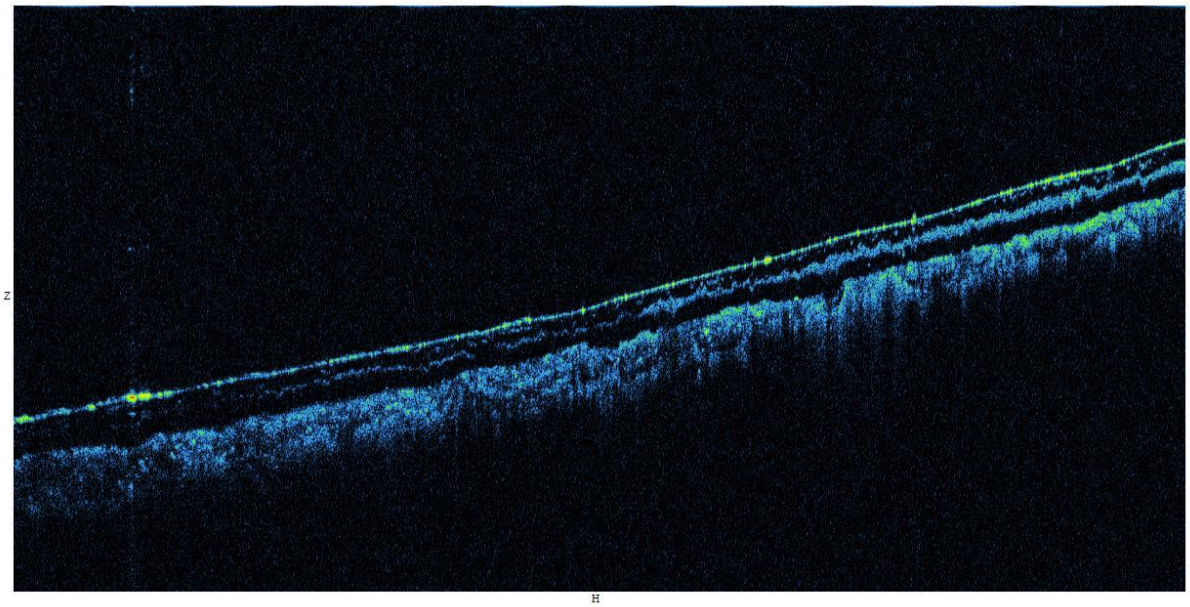
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







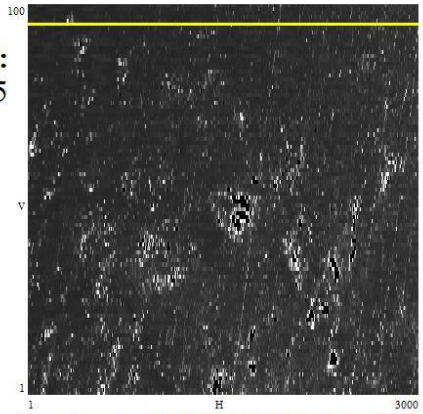
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

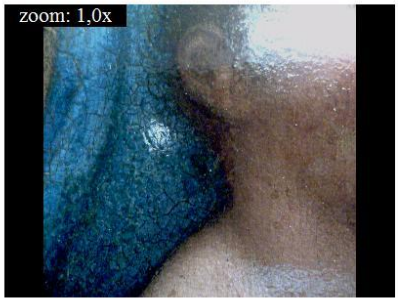
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

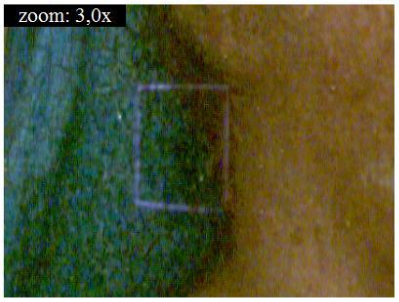
Tomogram:
5/100

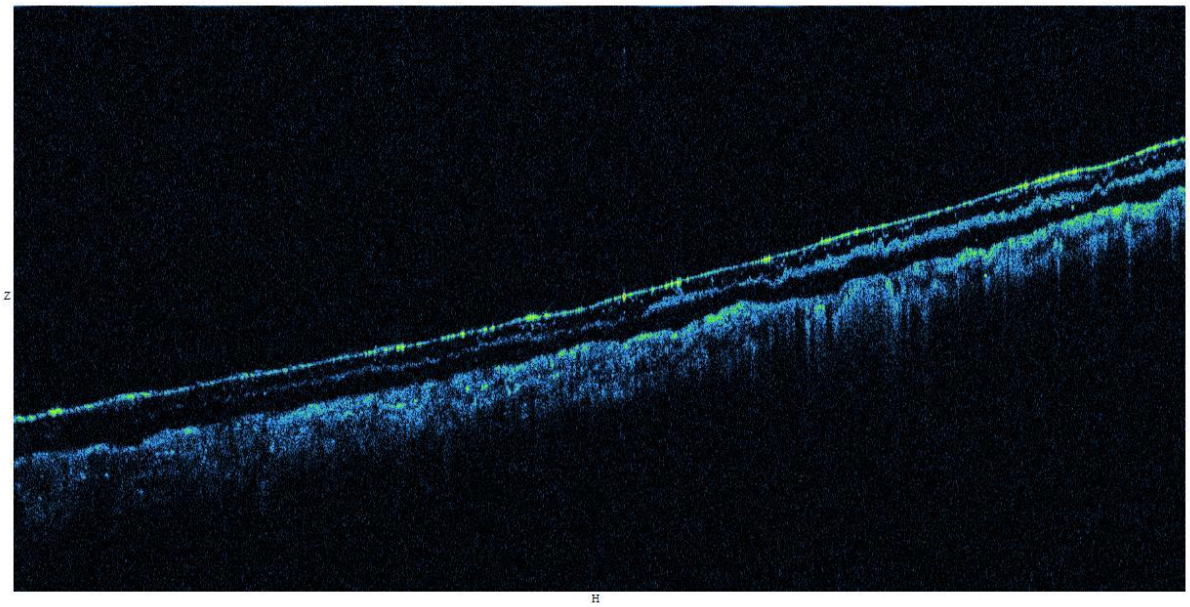
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







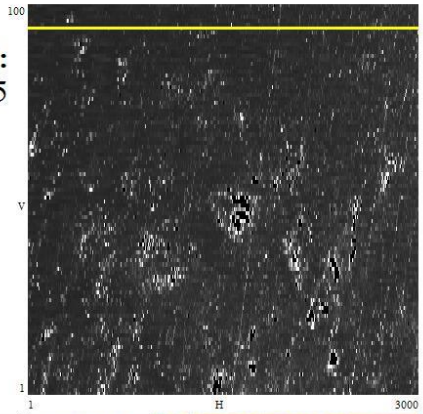
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

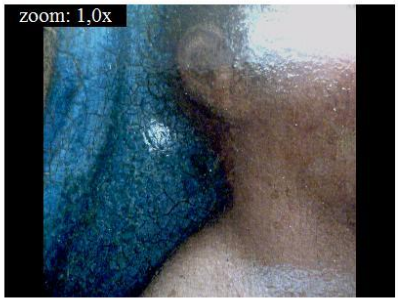
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

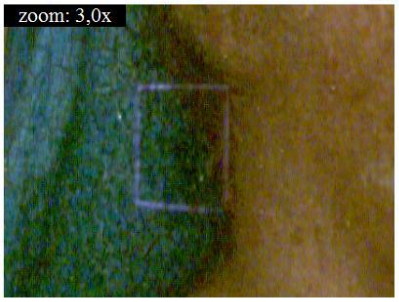
Tomogram:
6/100

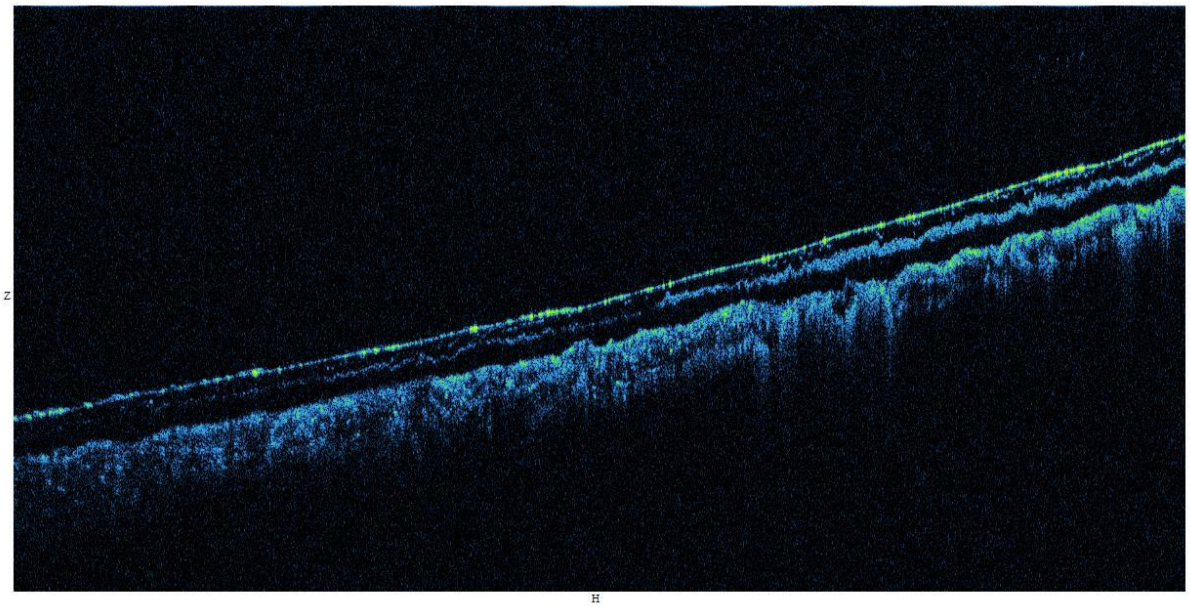
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







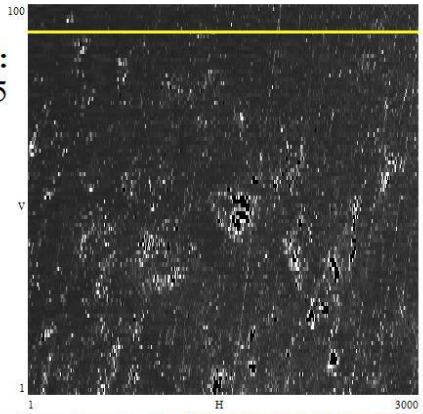
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

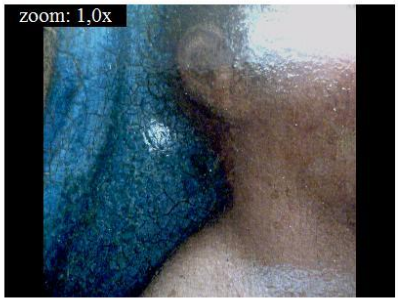
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

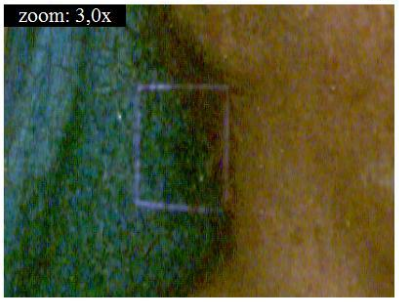
Tomogram:
7/100

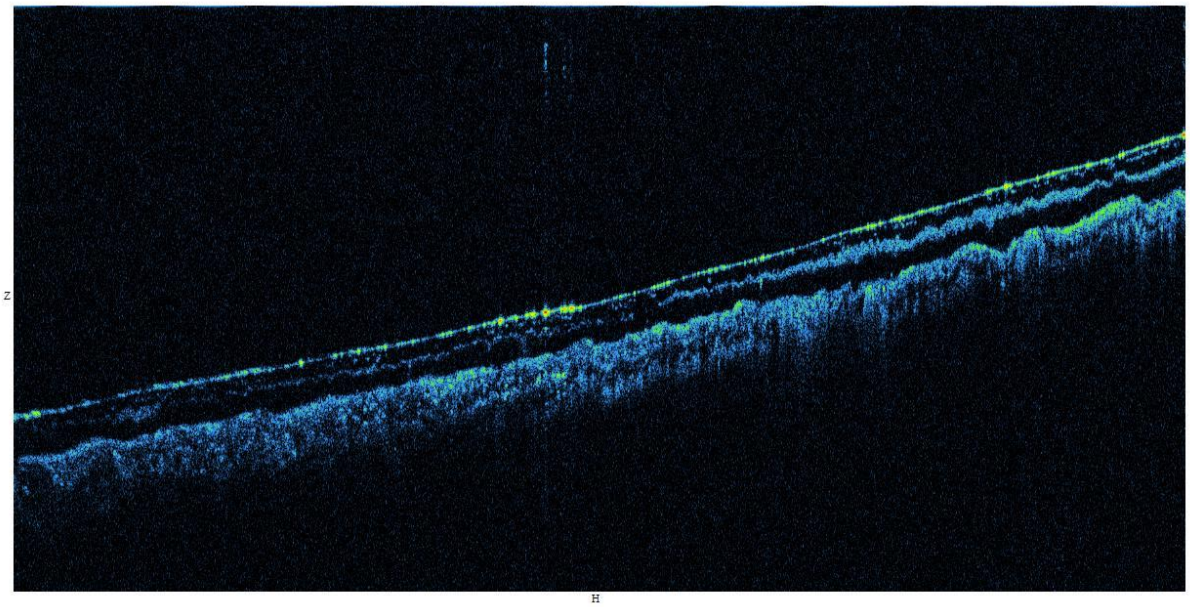
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







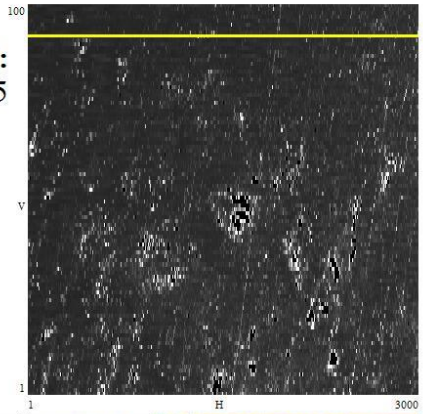
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

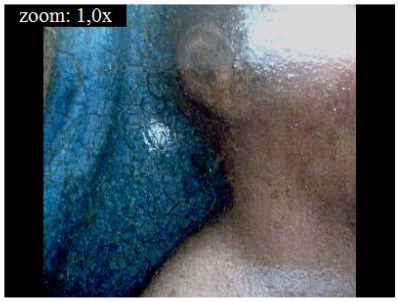
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

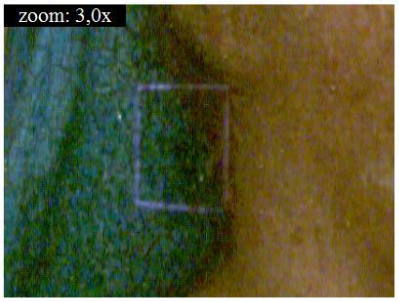
Tomogram:
8/100

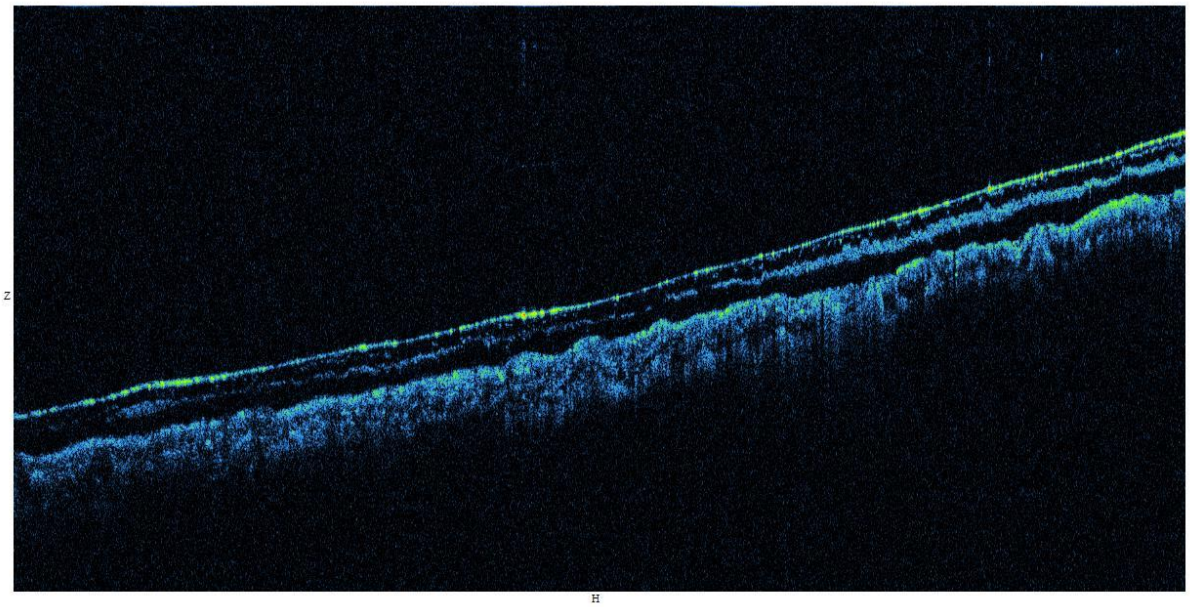
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







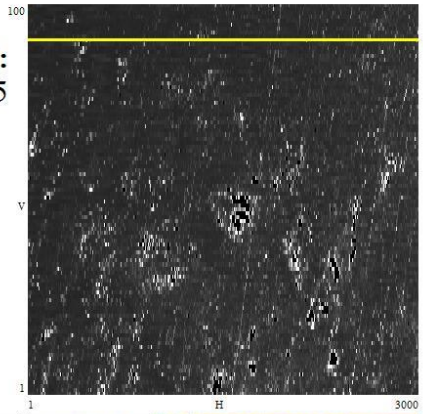
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

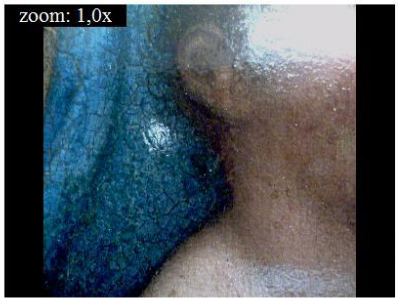
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

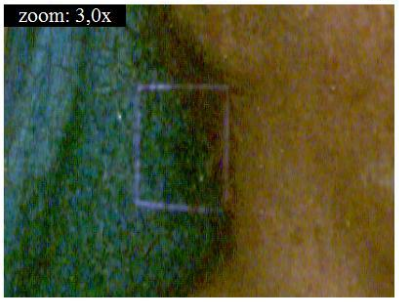
Tomogram:
9/100

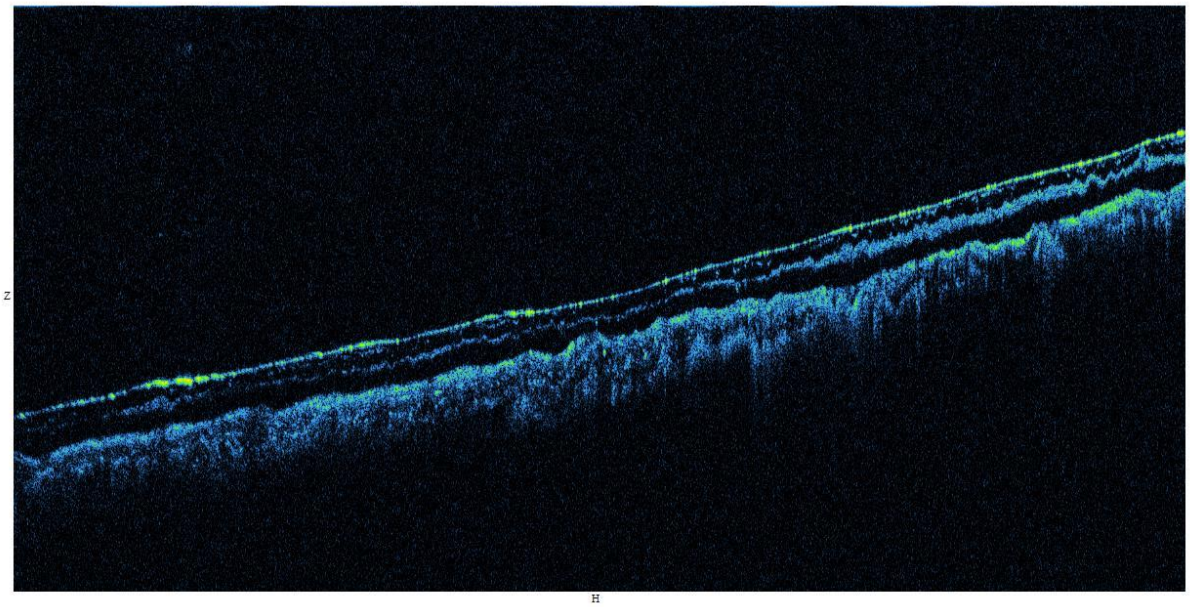
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







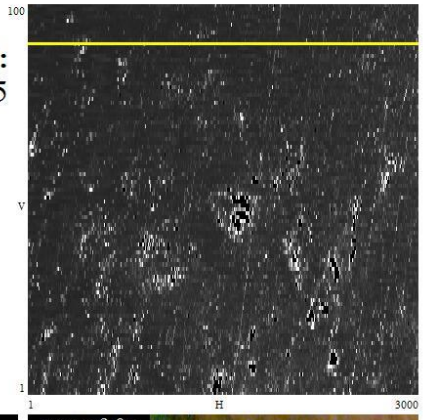
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

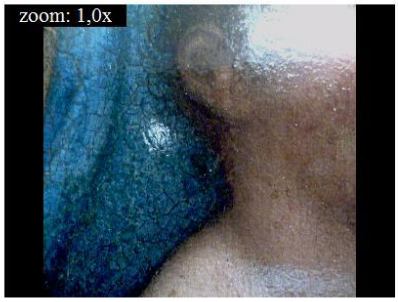
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

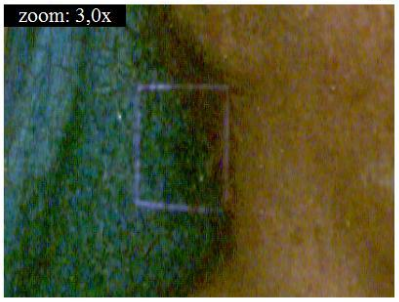
Tomogram:
10/100

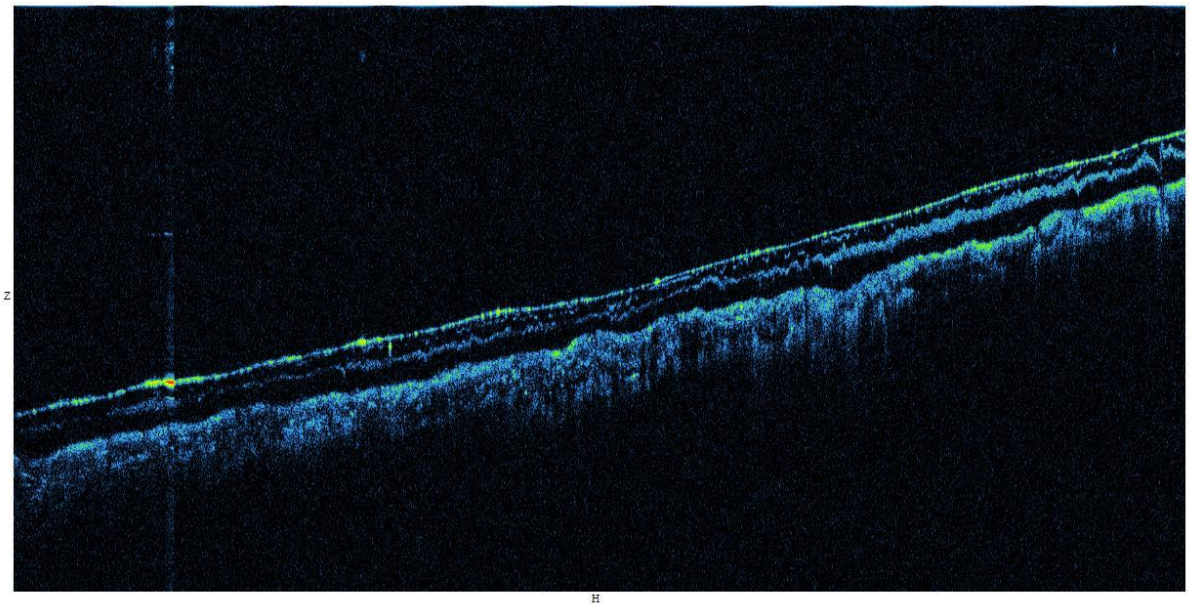
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







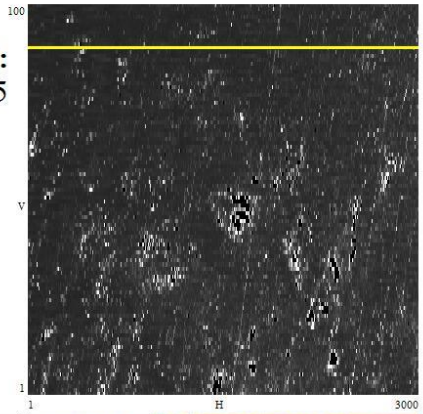
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

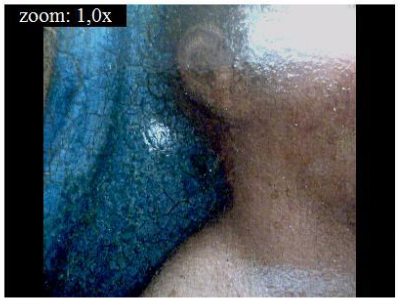
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

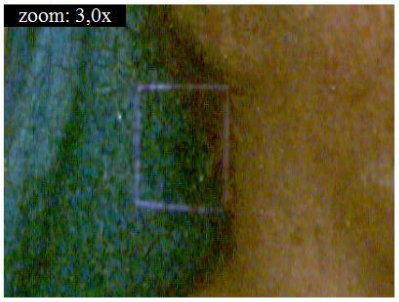
Tomogram:
11/100

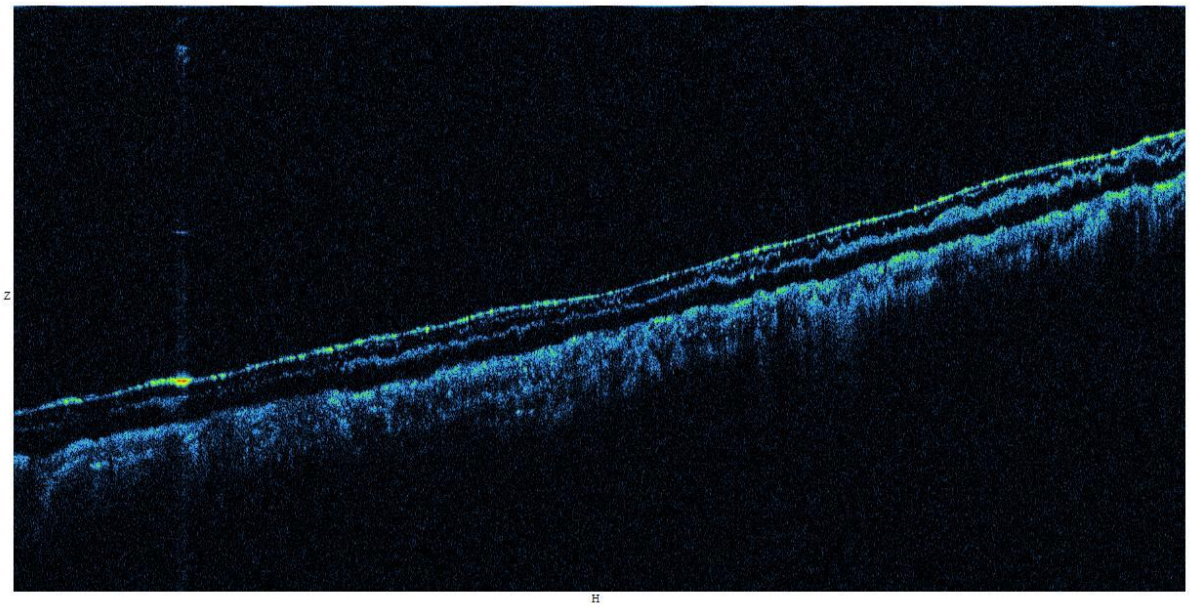
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







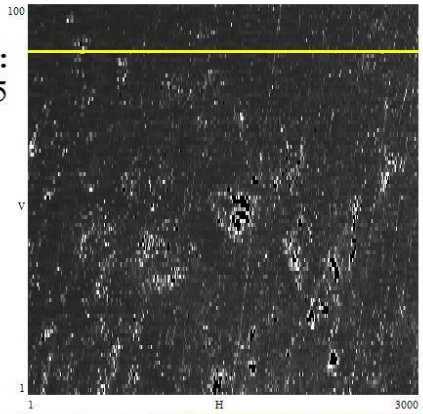
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

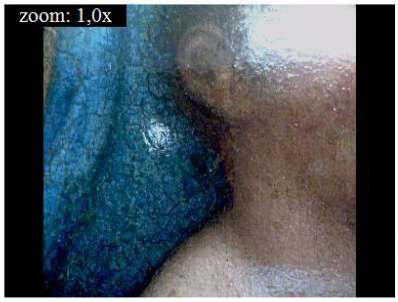
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

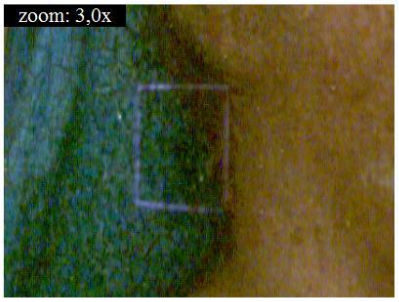
Tomogram:
12/100

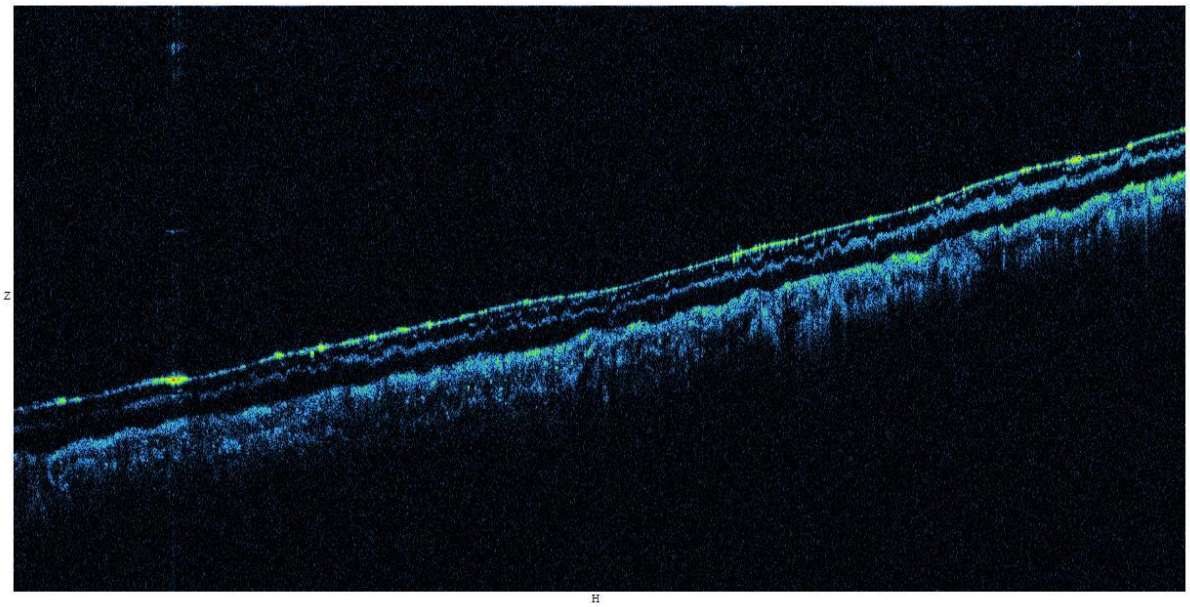
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







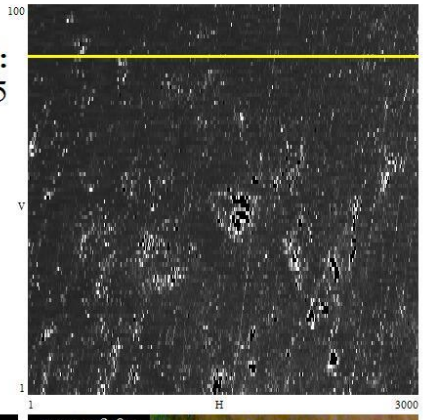
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

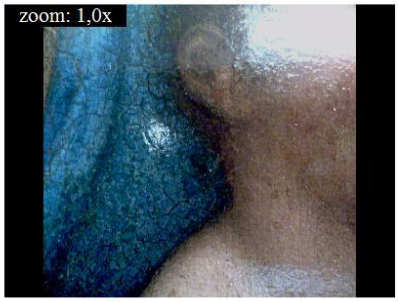
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

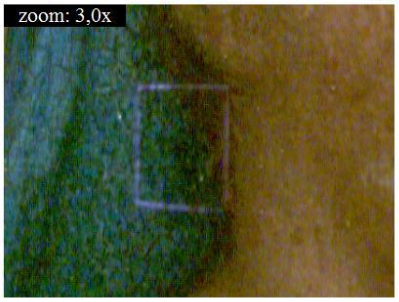
Tomogram:
13/100

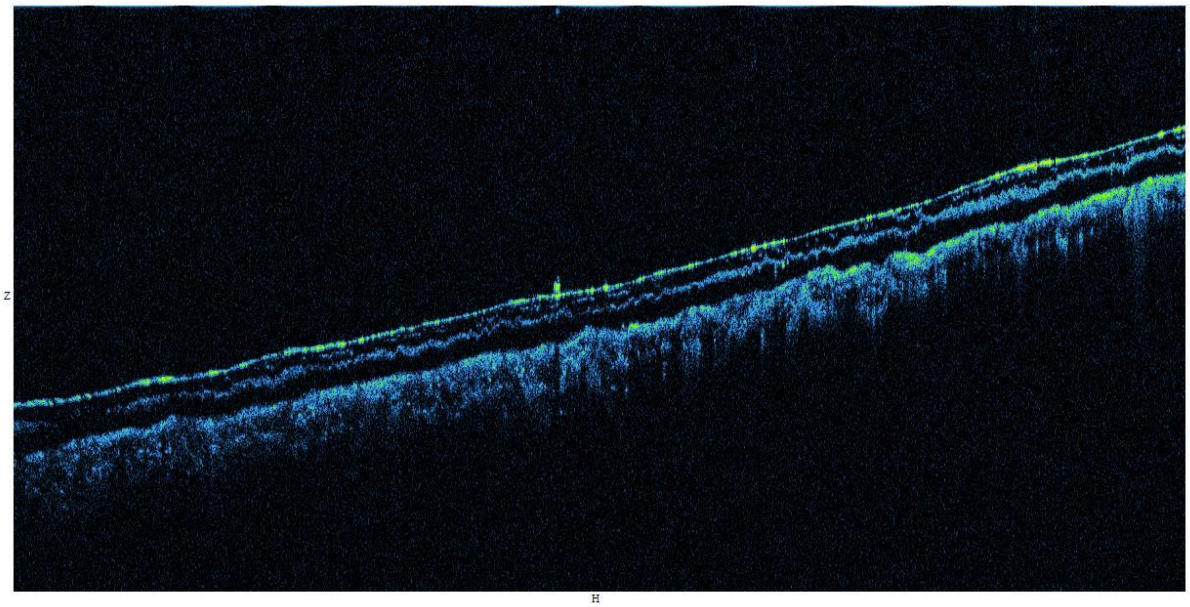
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







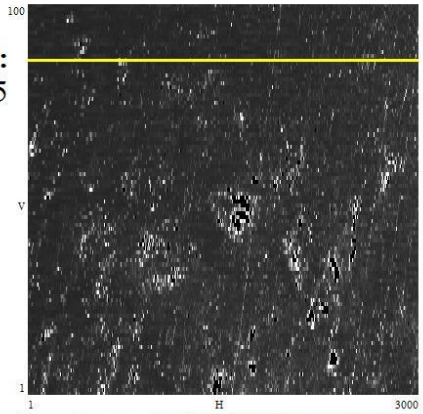
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

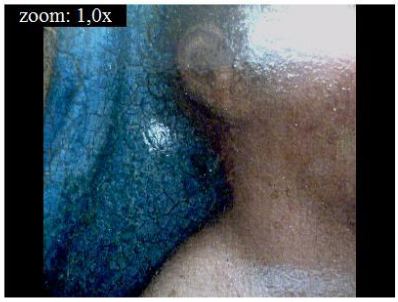
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

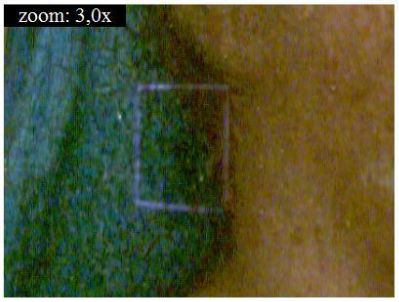
Tomogram:
14/100

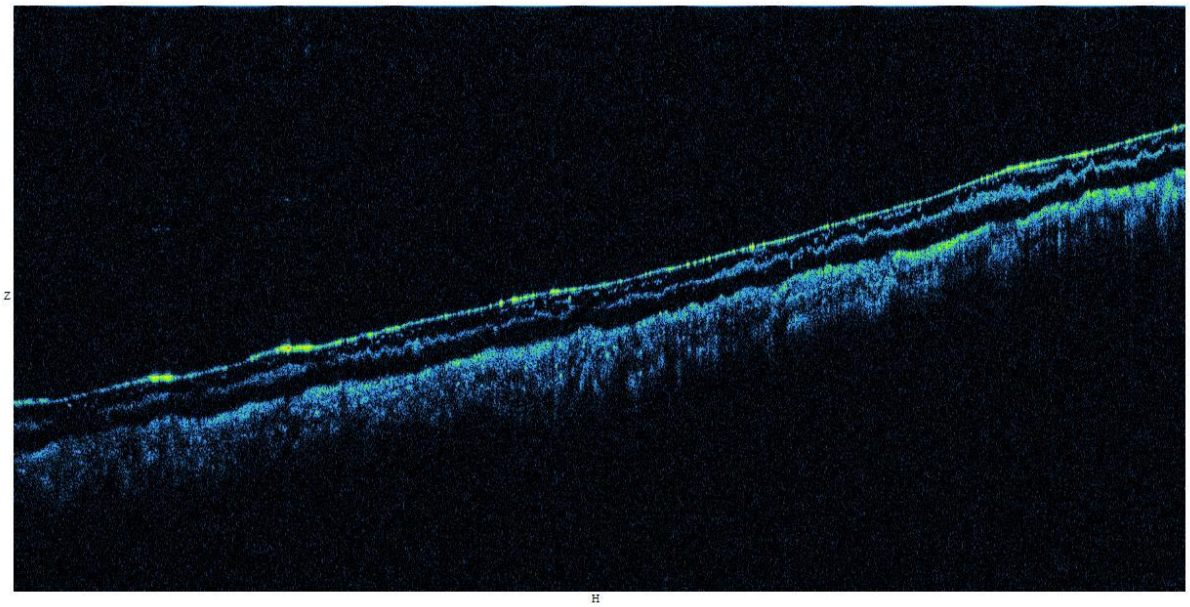
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







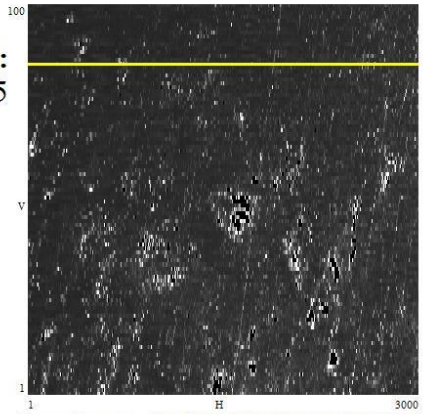
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

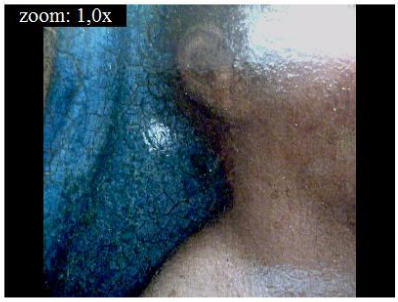
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

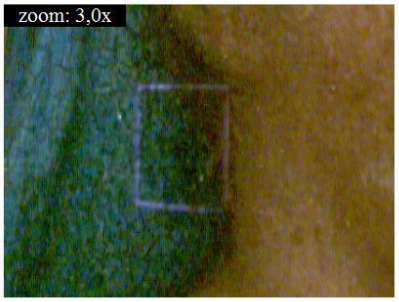
Tomogram:
15/100

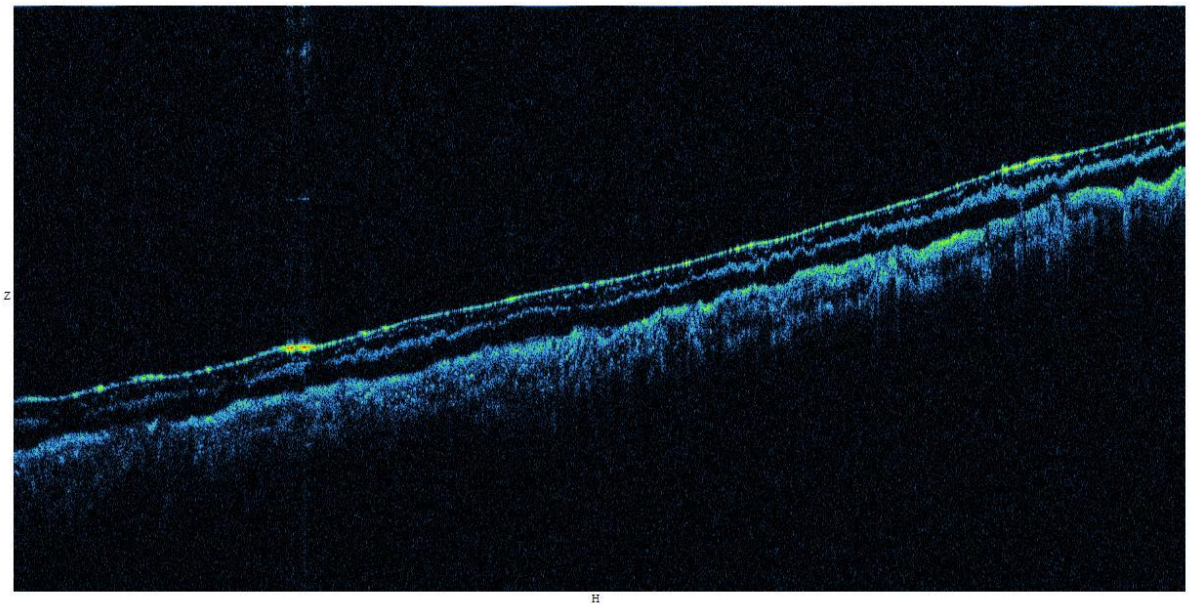
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







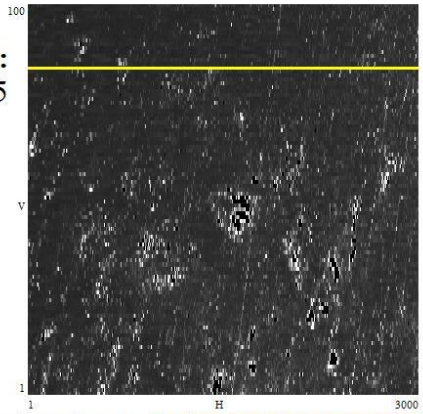
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

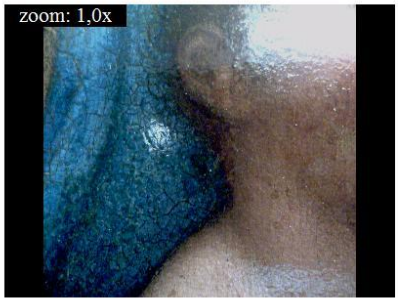
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

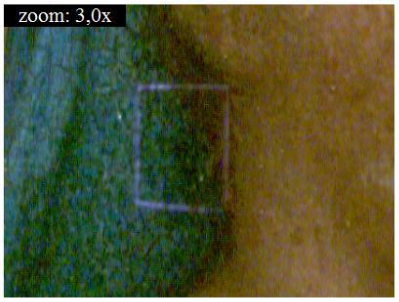
Tomogram:
16/100

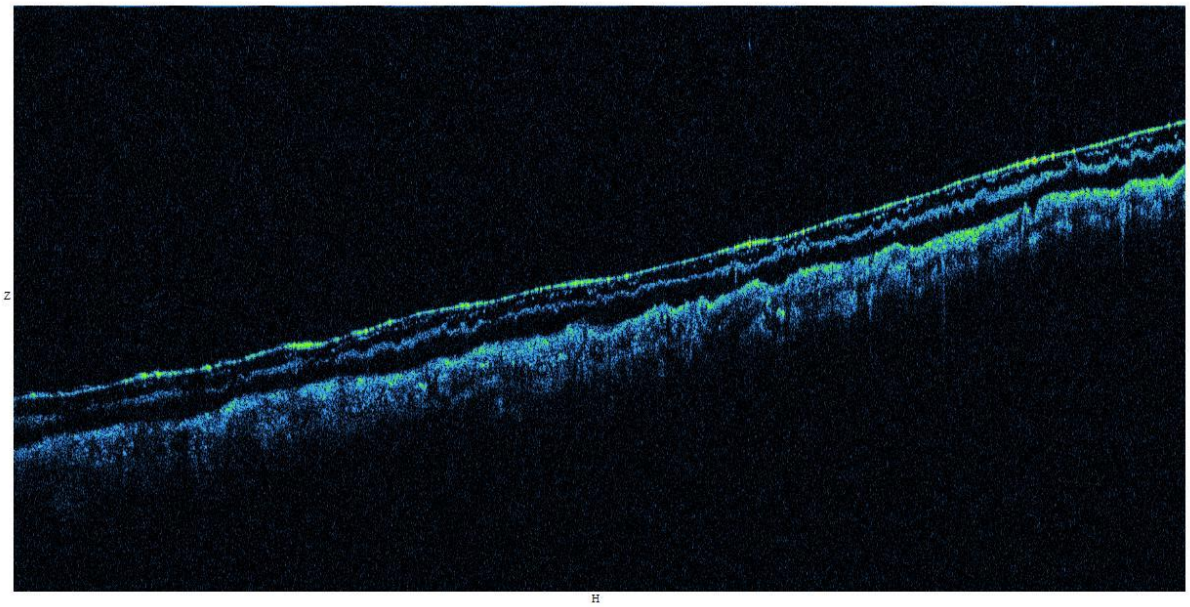
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







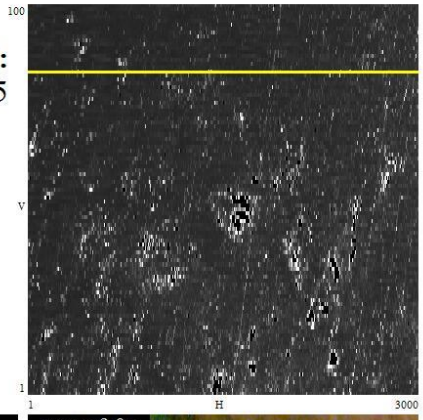
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

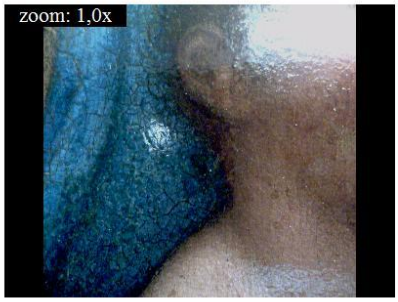
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

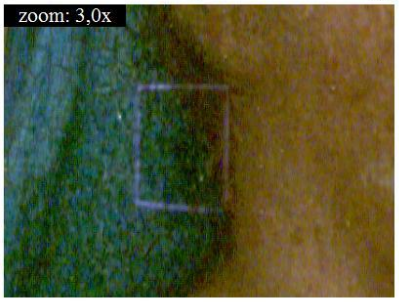
Tomogram:
17/100

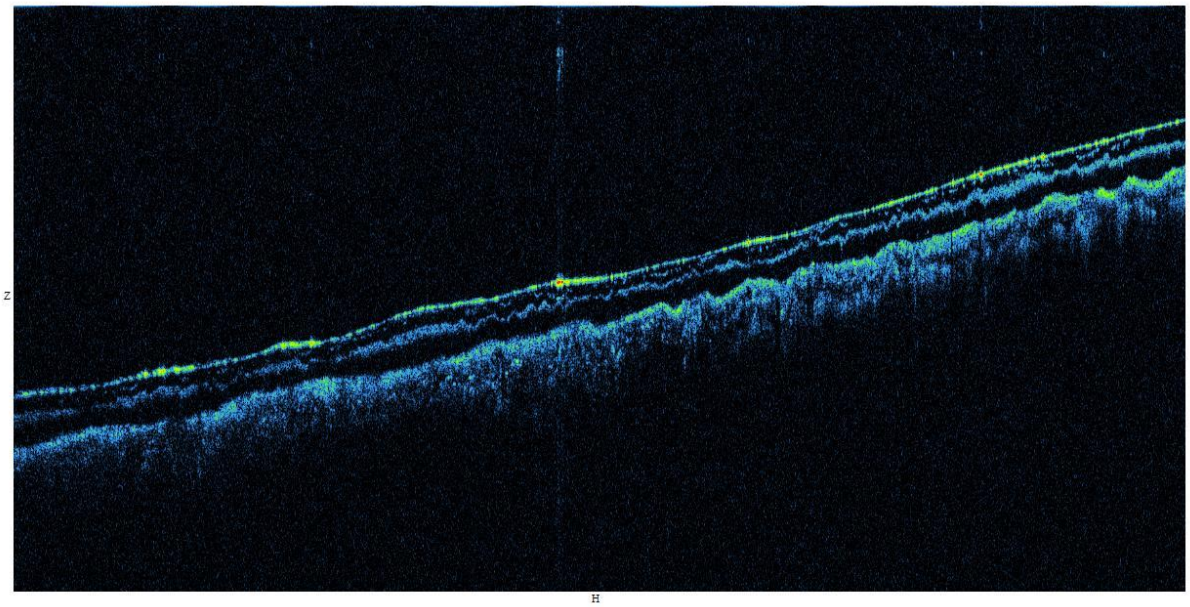
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







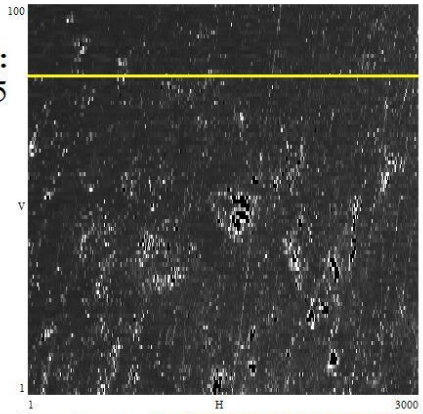
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

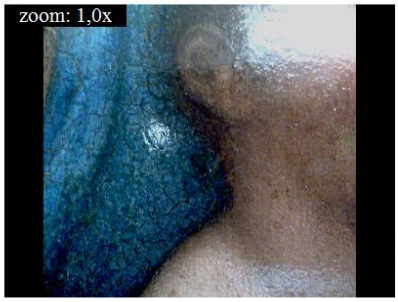
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

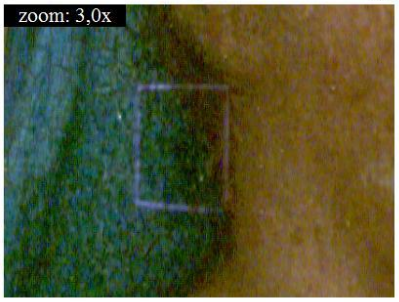
Tomogram:
18/100

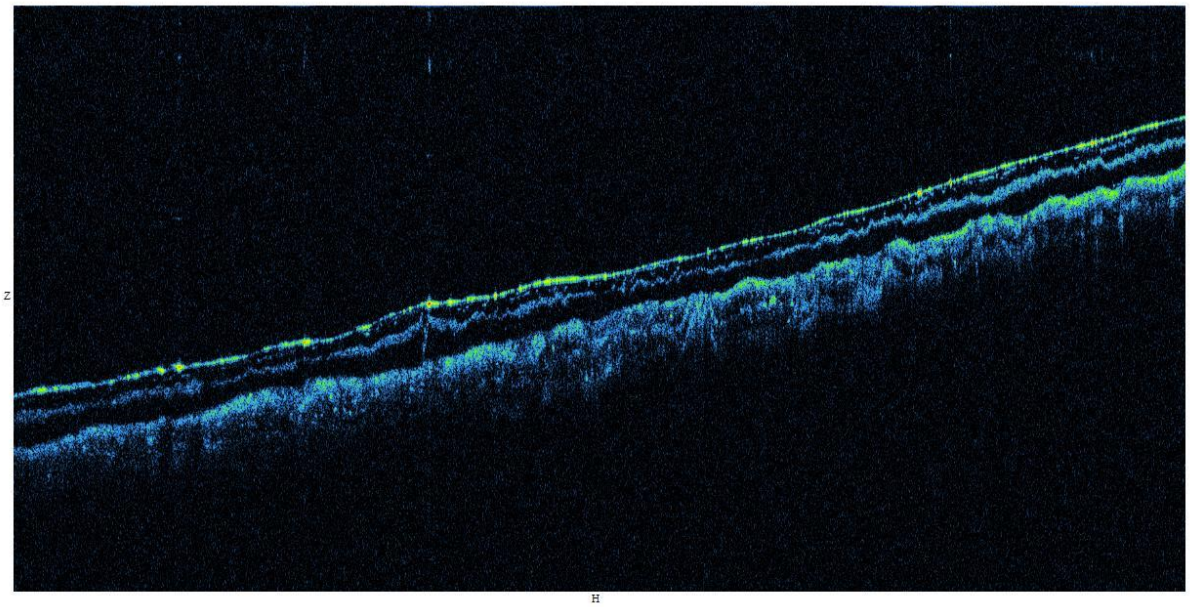
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







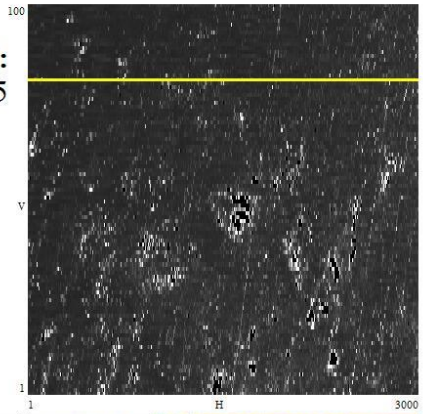
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

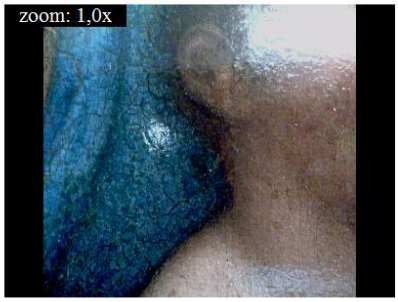
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

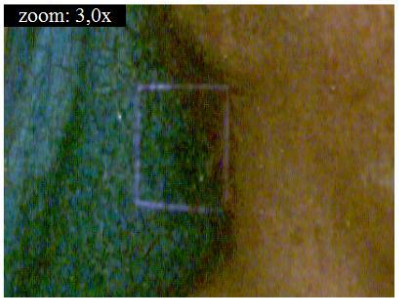
Tomogram:
19/100

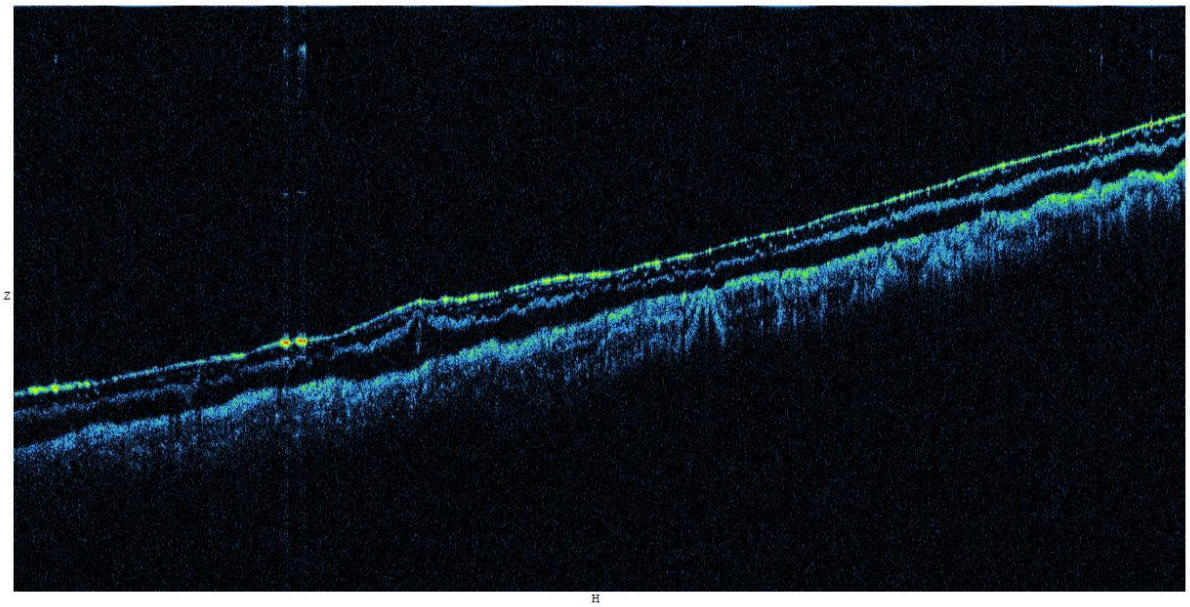
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







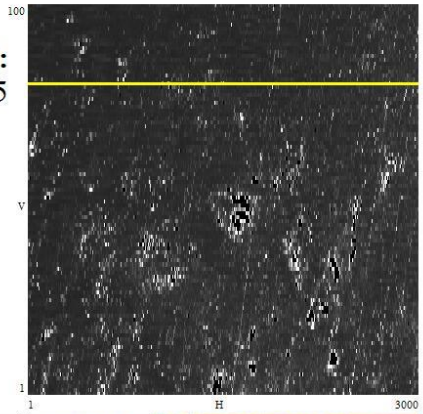
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

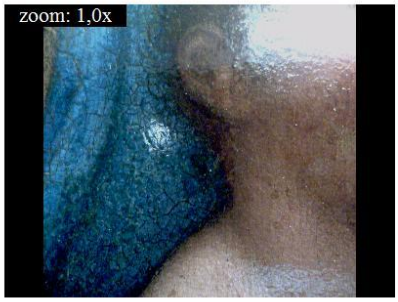
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

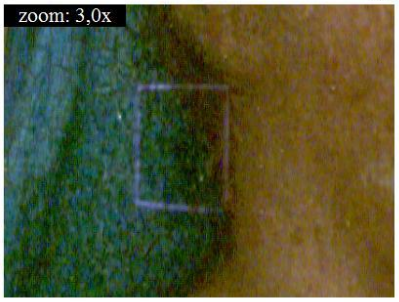
Tomogram:
20/100

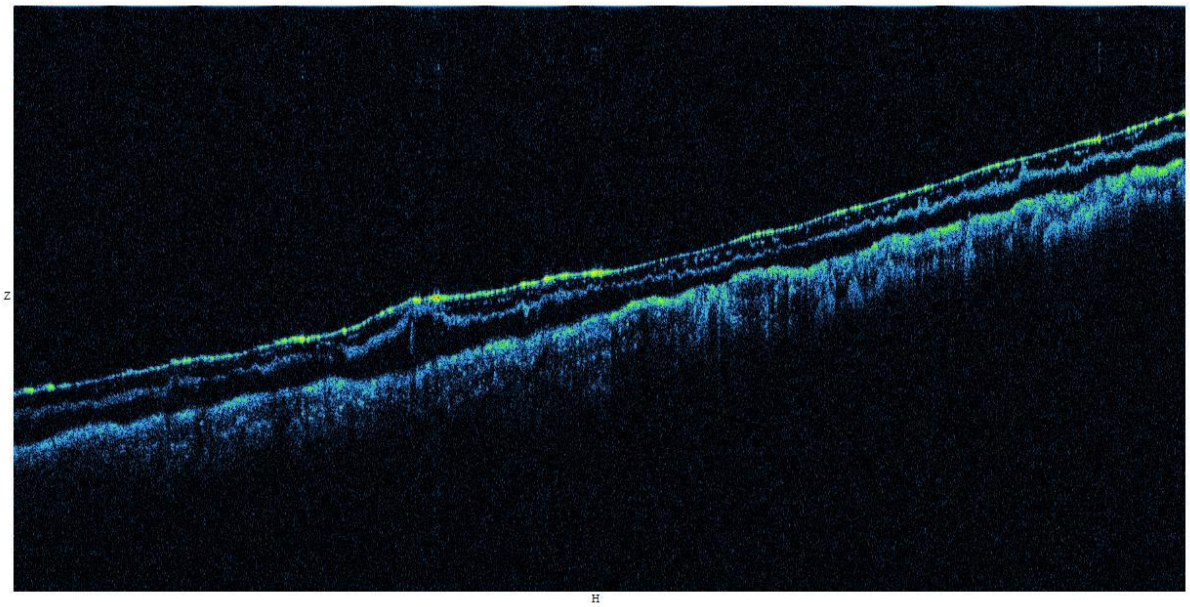
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







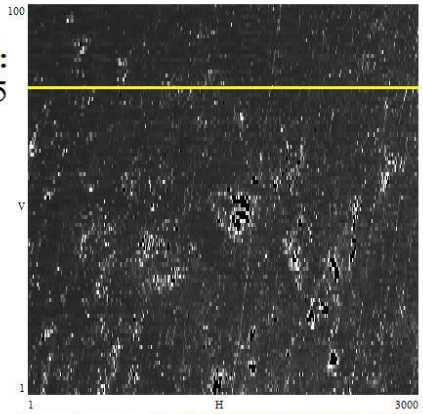
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

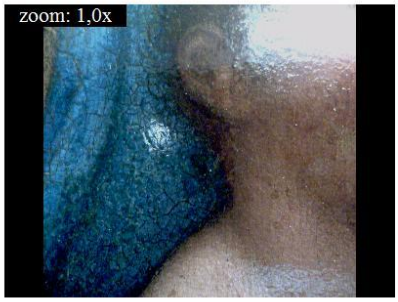
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

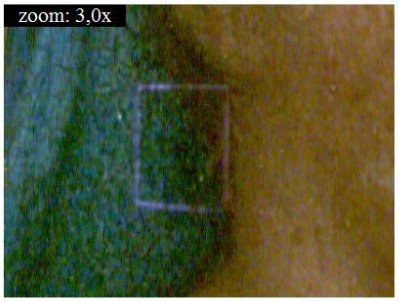
Tomogram:
21/100

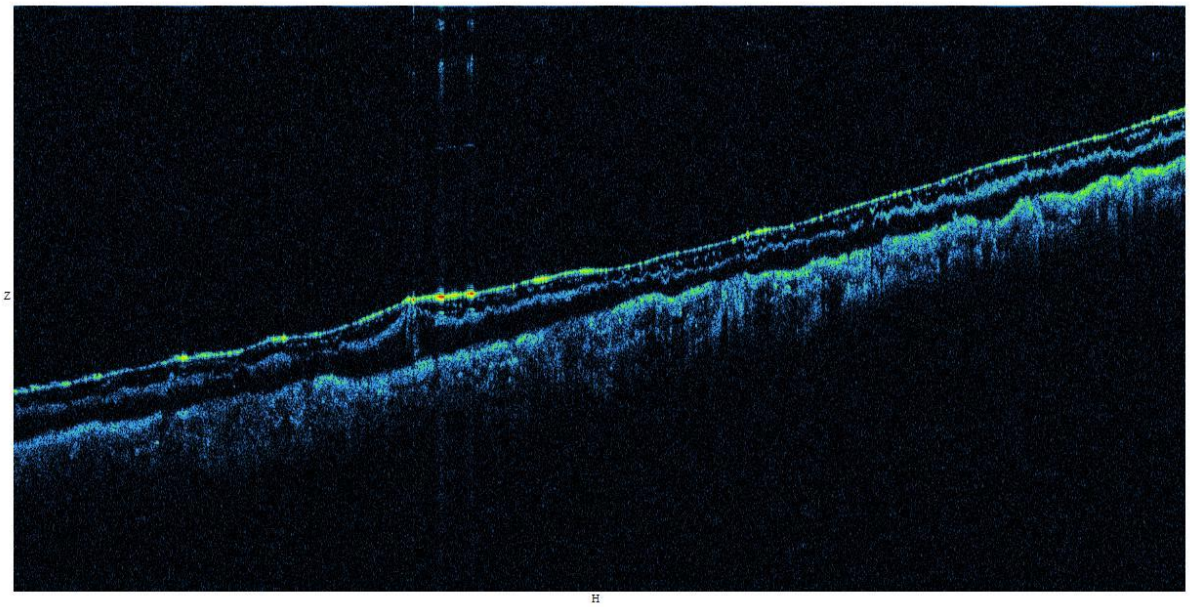
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







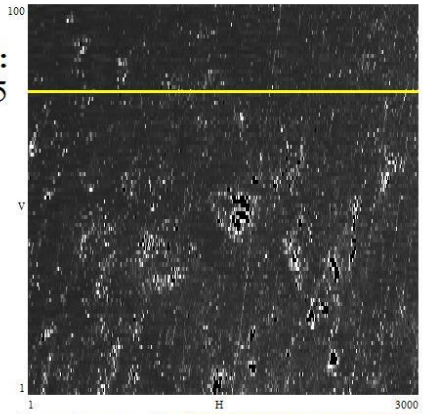
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

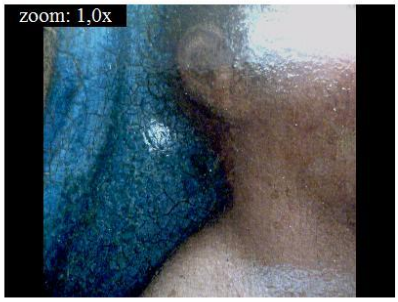
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

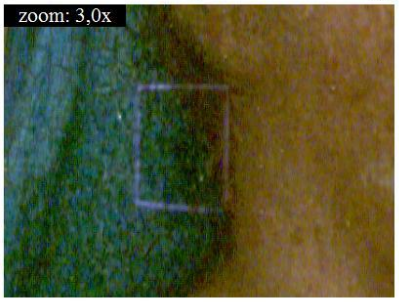
Tomogram:
22/100

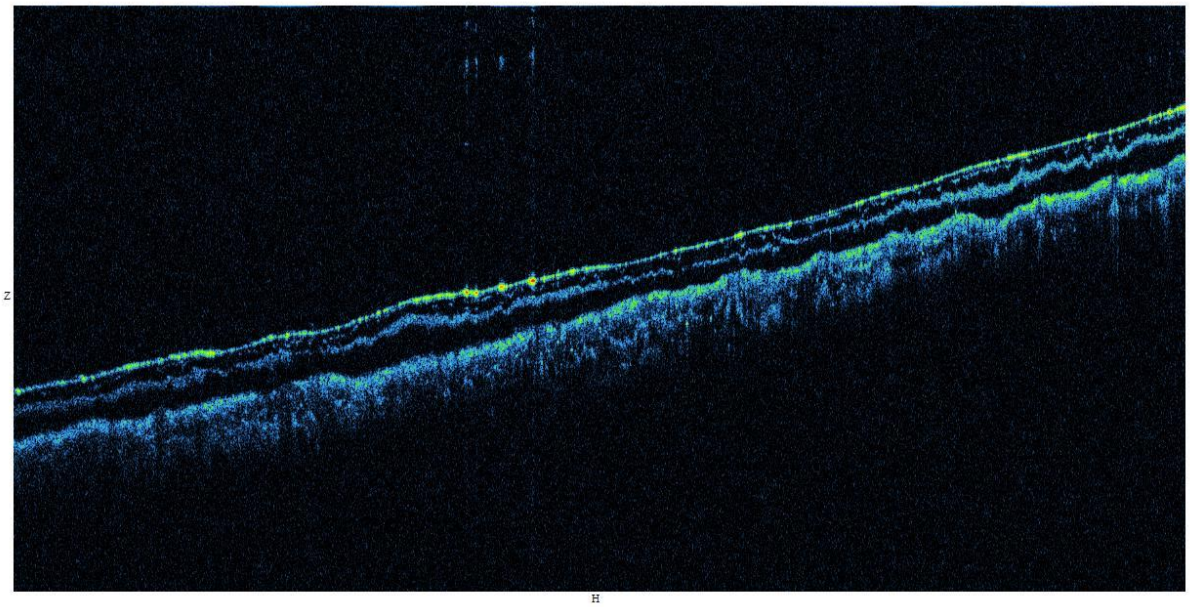
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







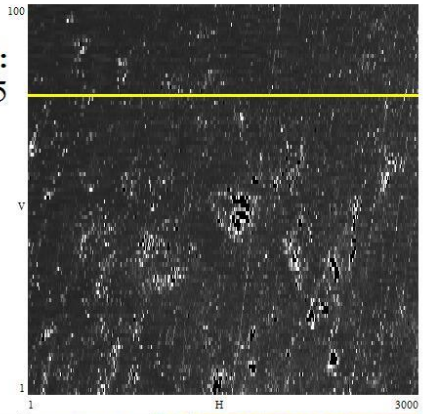
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

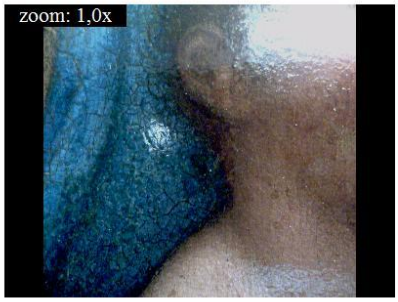
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

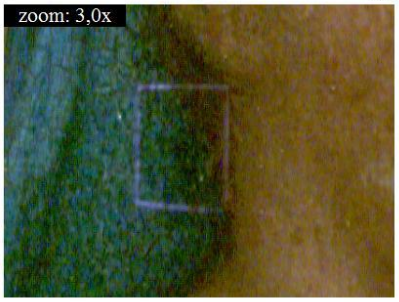
Tomogram:
23/100

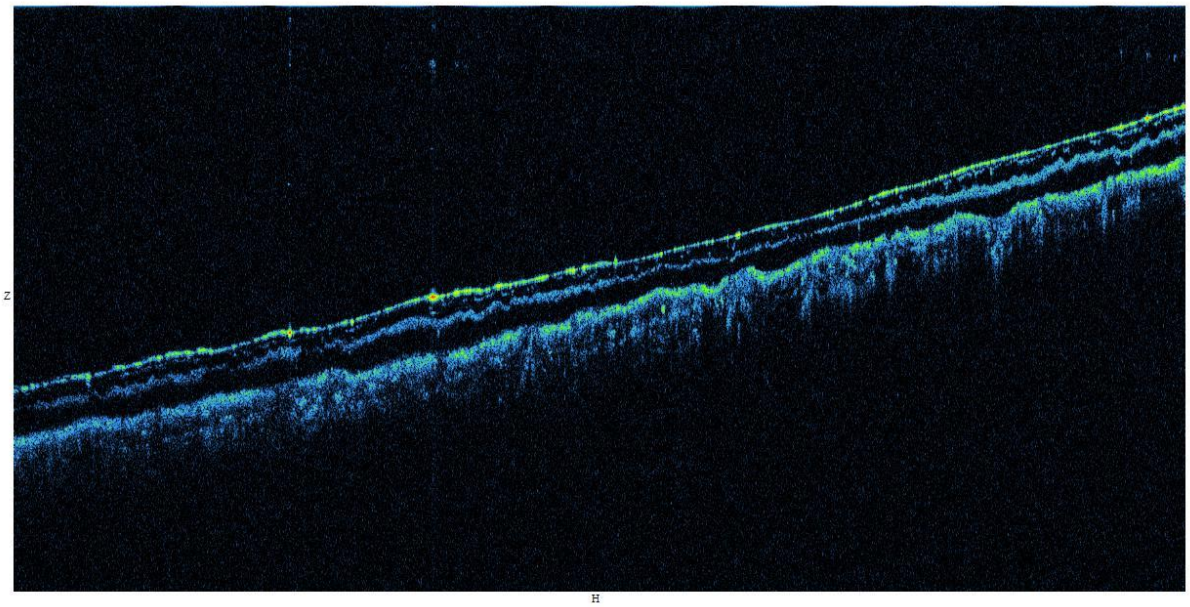
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







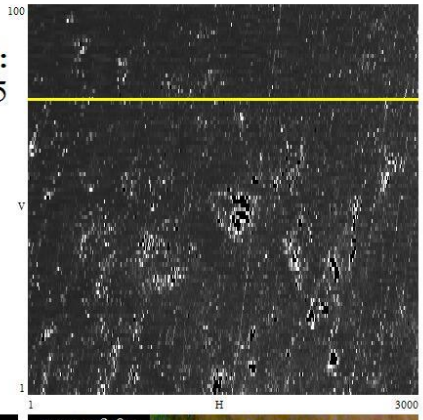
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

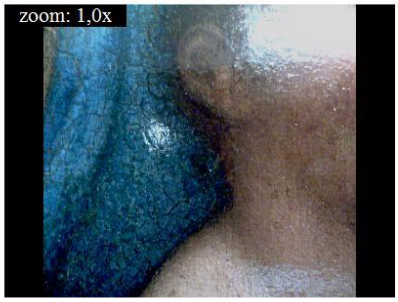
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

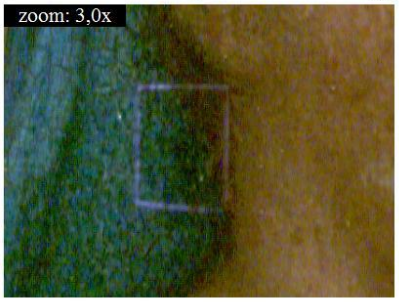
Tomogram:
24/100

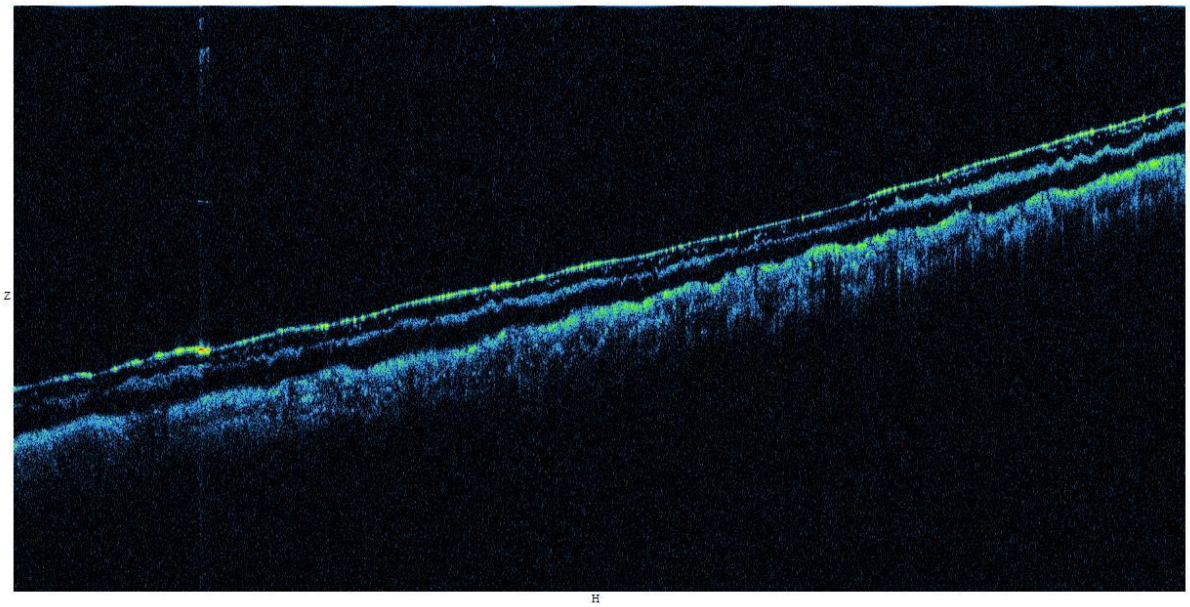
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







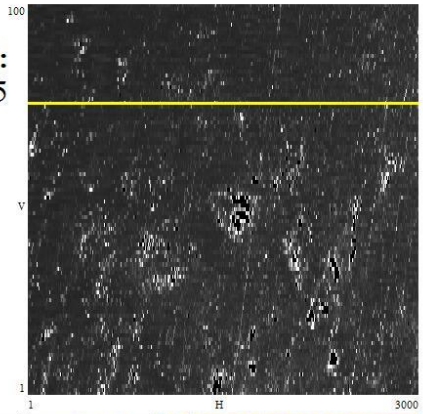
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

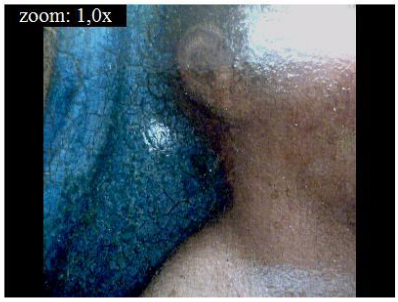
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

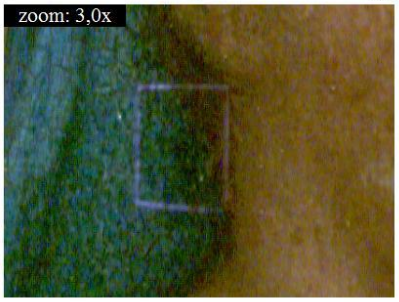
Tomogram:
25/100

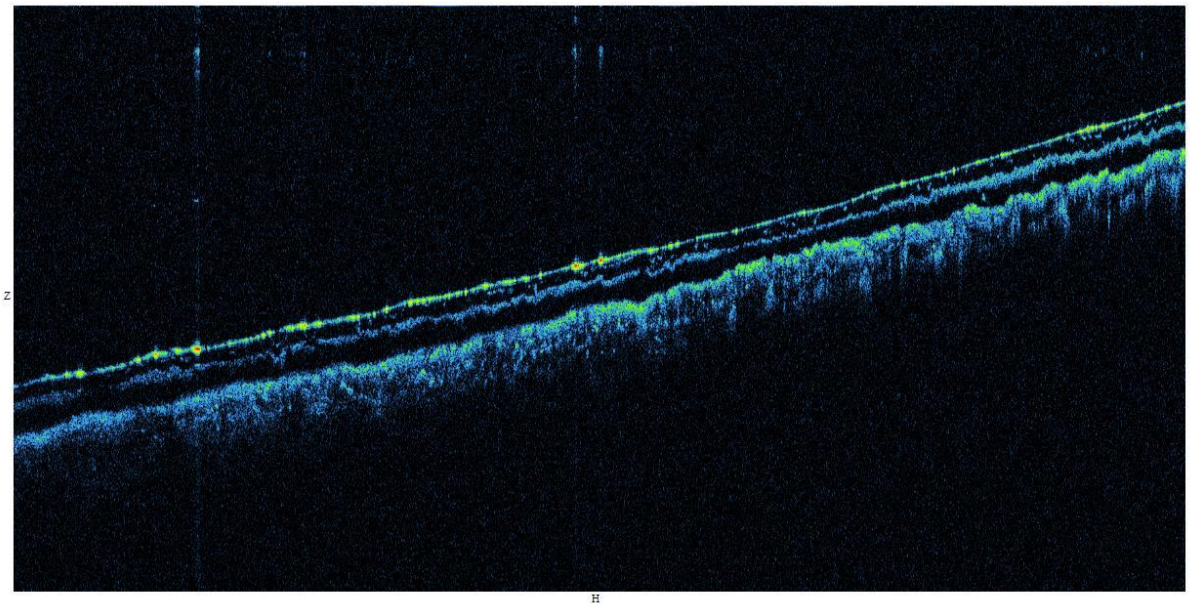
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







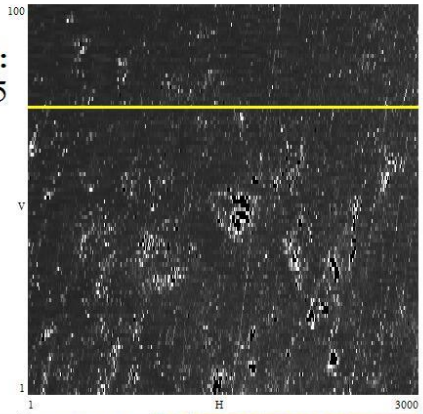
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

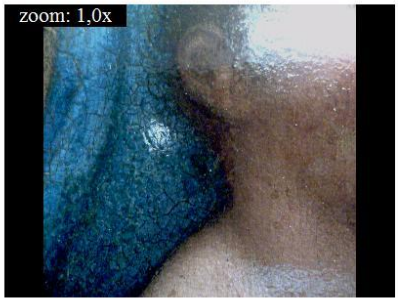
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

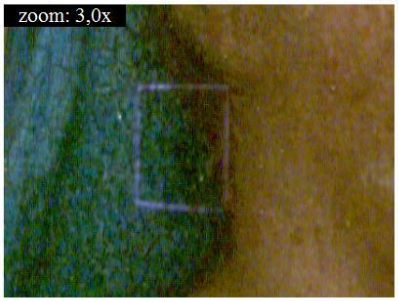
Tomogram:
26/100

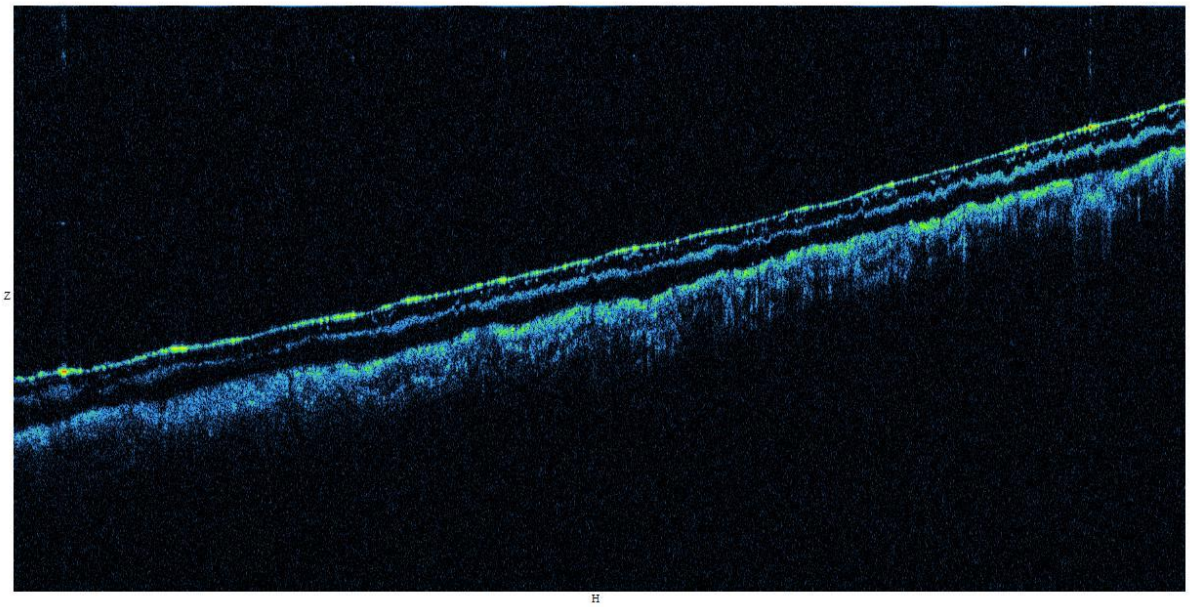
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







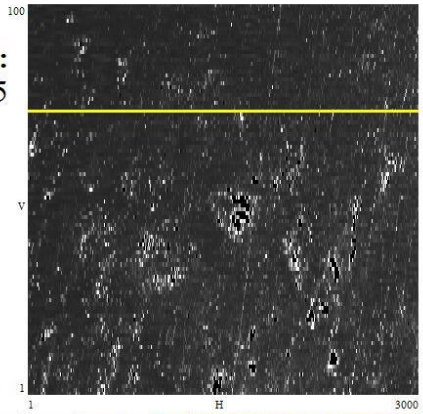
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

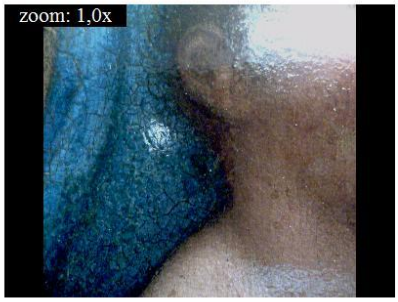
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

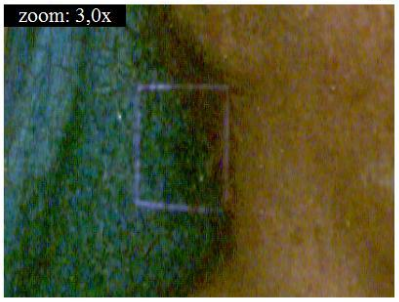
Tomogram:
27/100

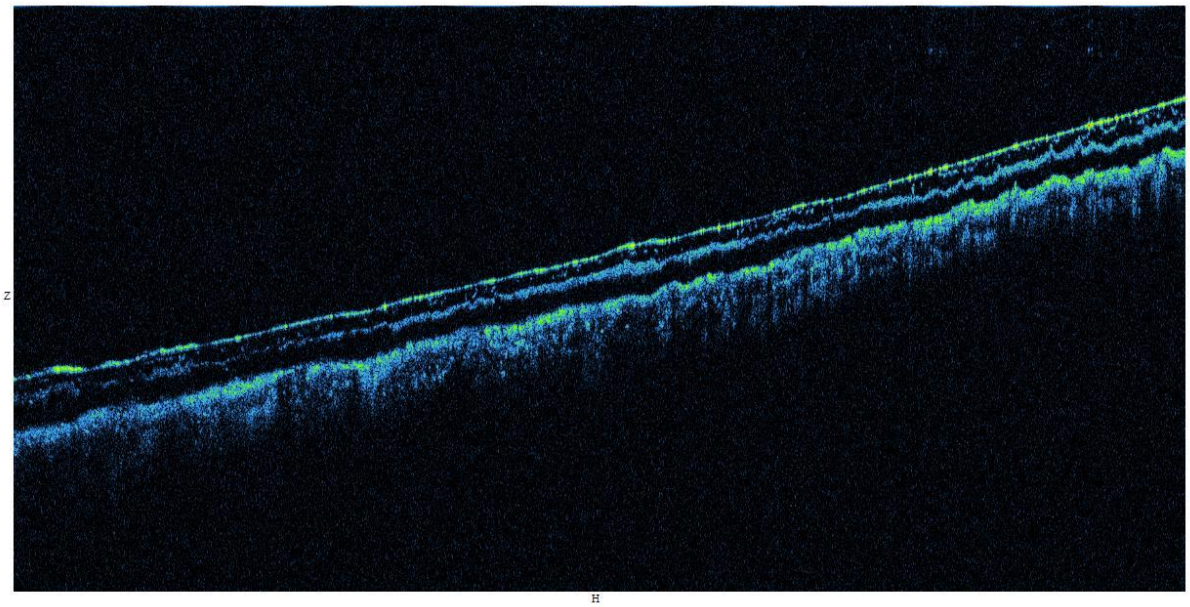
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







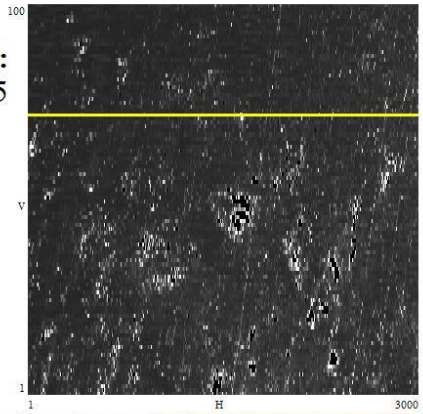
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

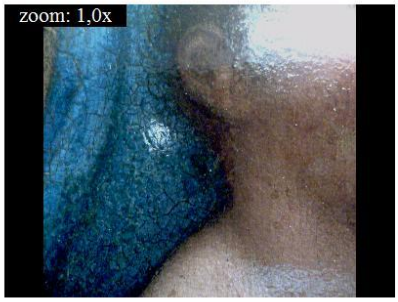
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

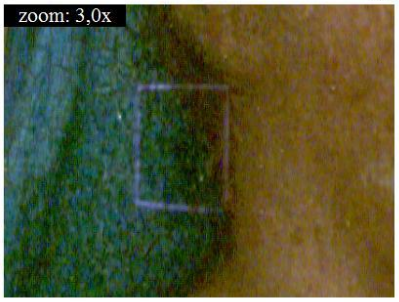
Tomogram:
28/100

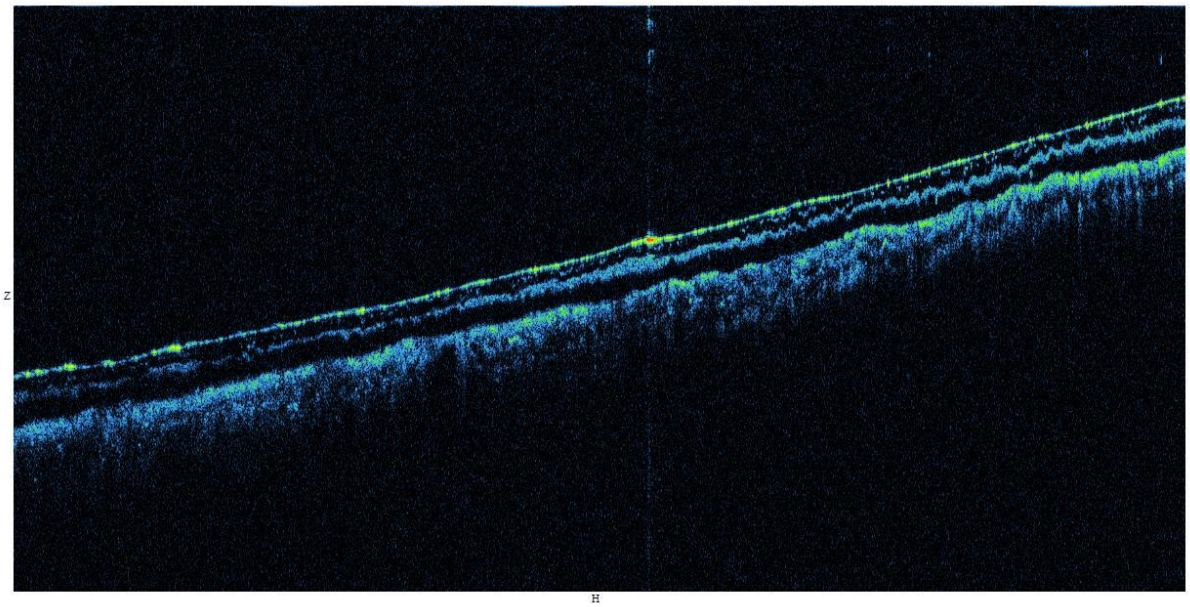
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







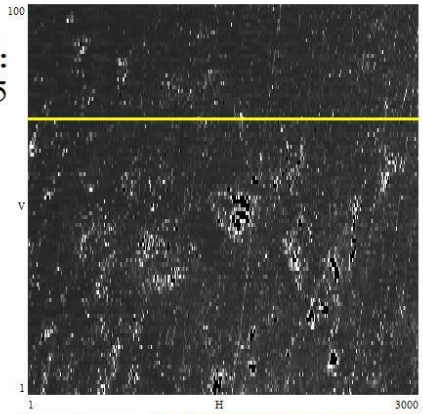
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

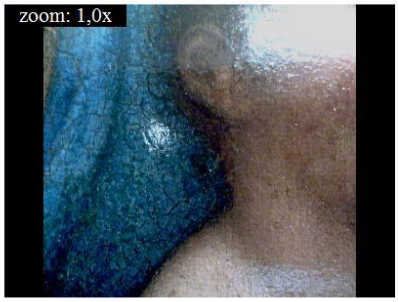
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

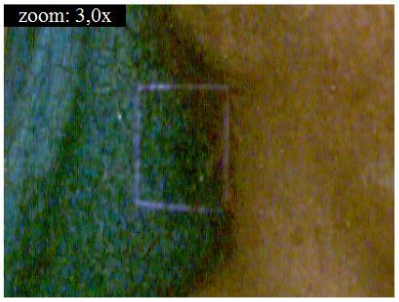
Tomogram:
29/100

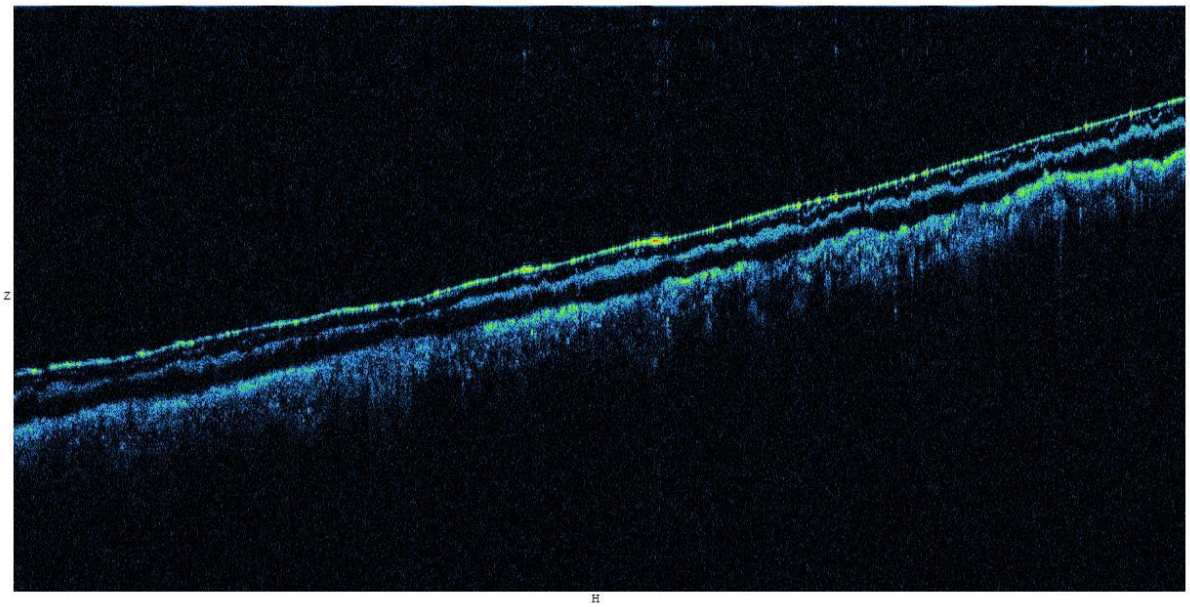
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







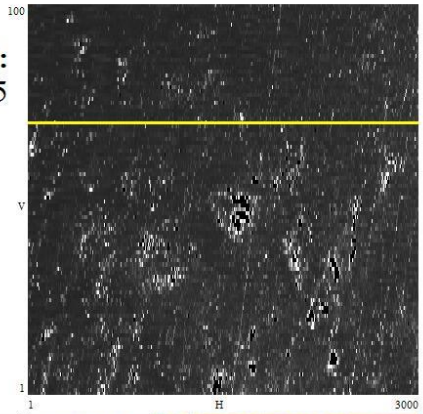
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

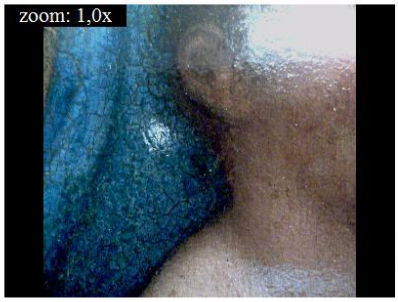
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

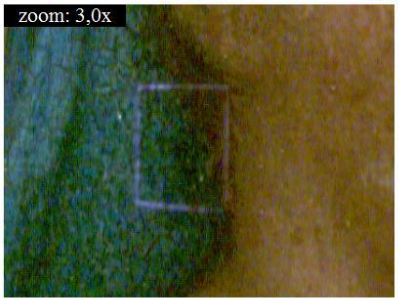
Tomogram:
30/100

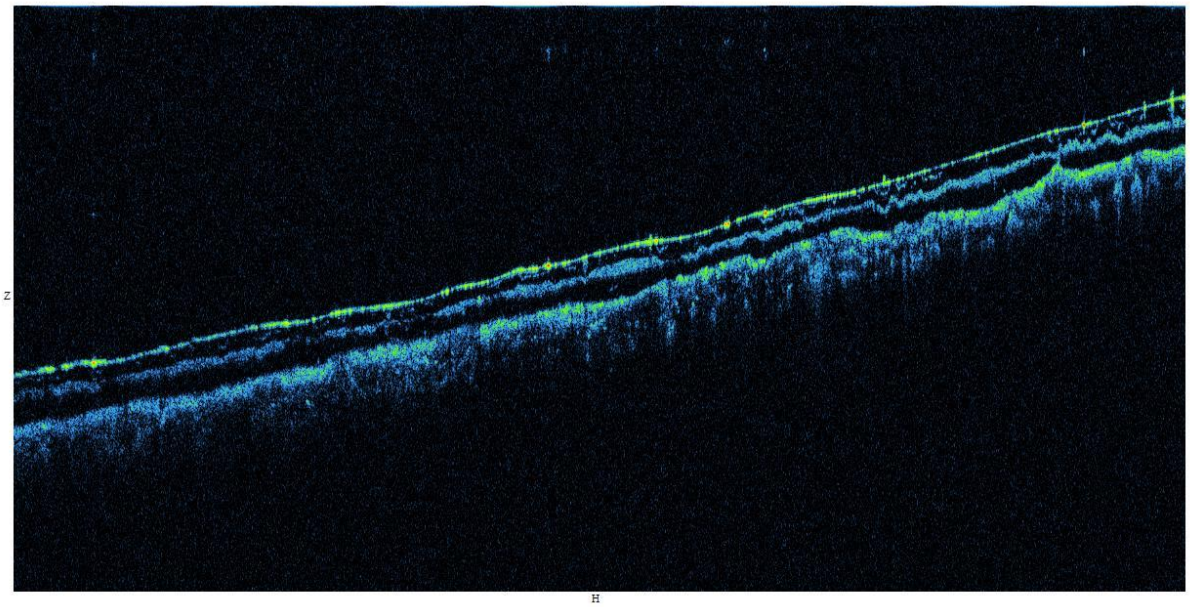
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







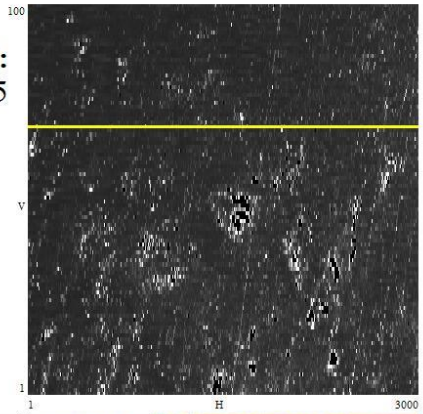
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

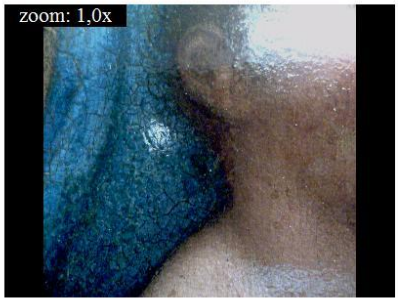
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

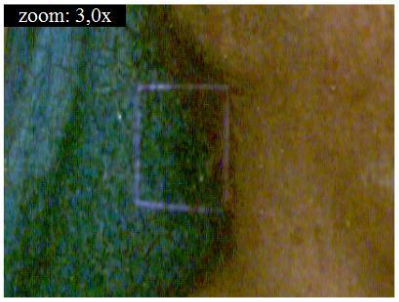
Tomogram:
31/100

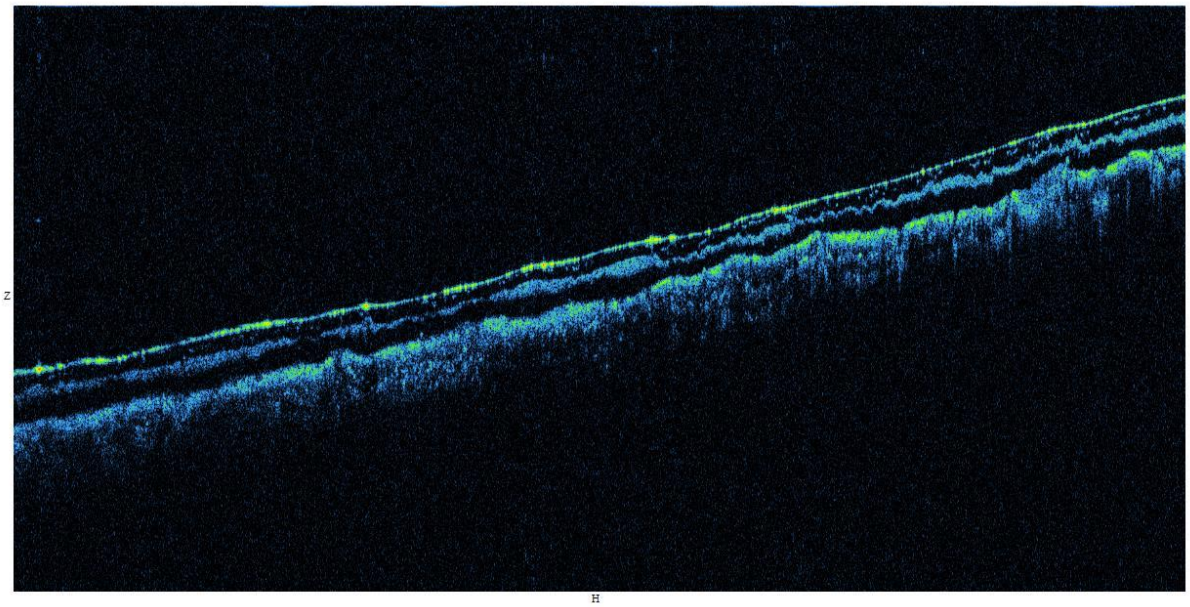
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







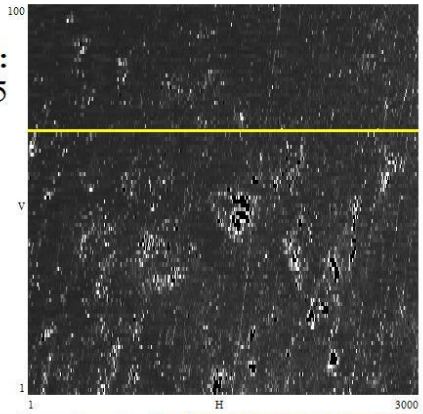
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

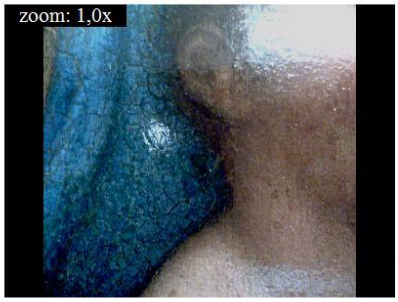
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

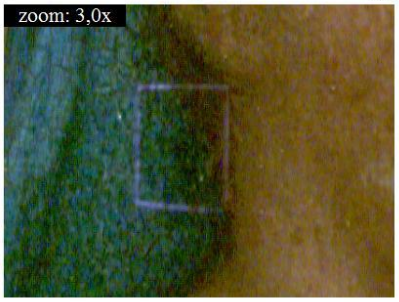
Tomogram:
32/100

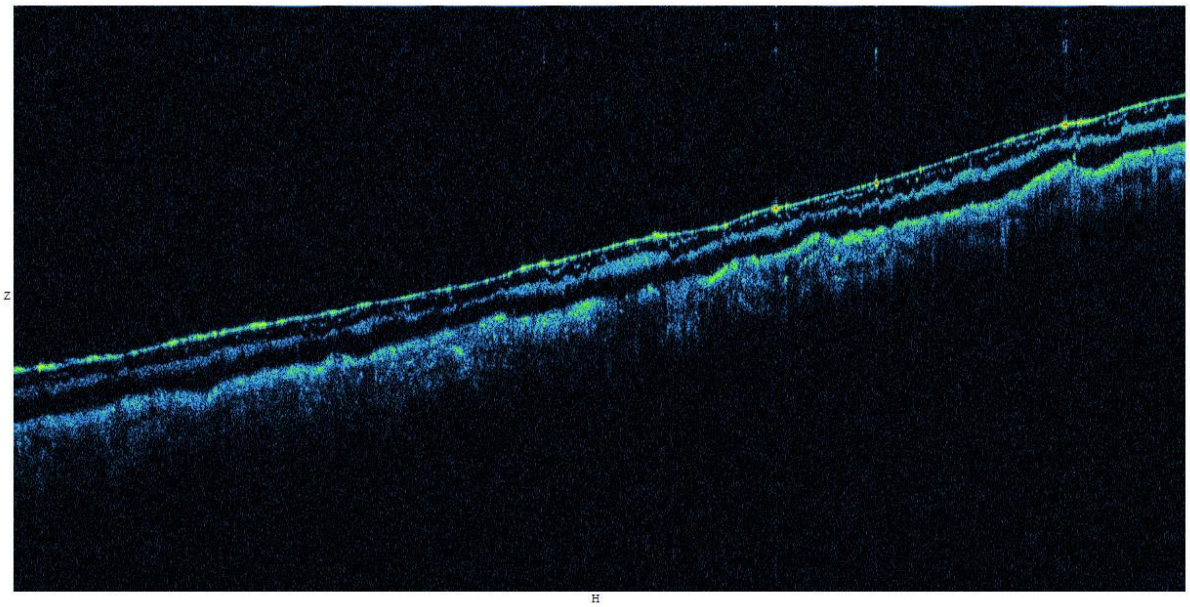
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







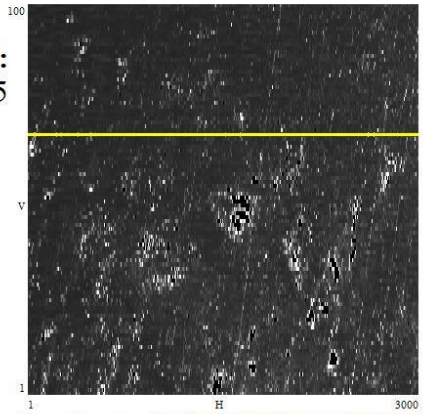
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

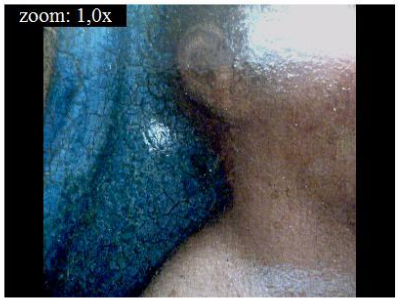
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

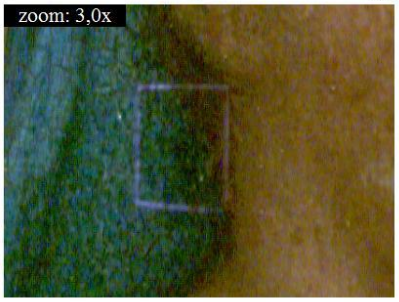
Tomogram:
33/100

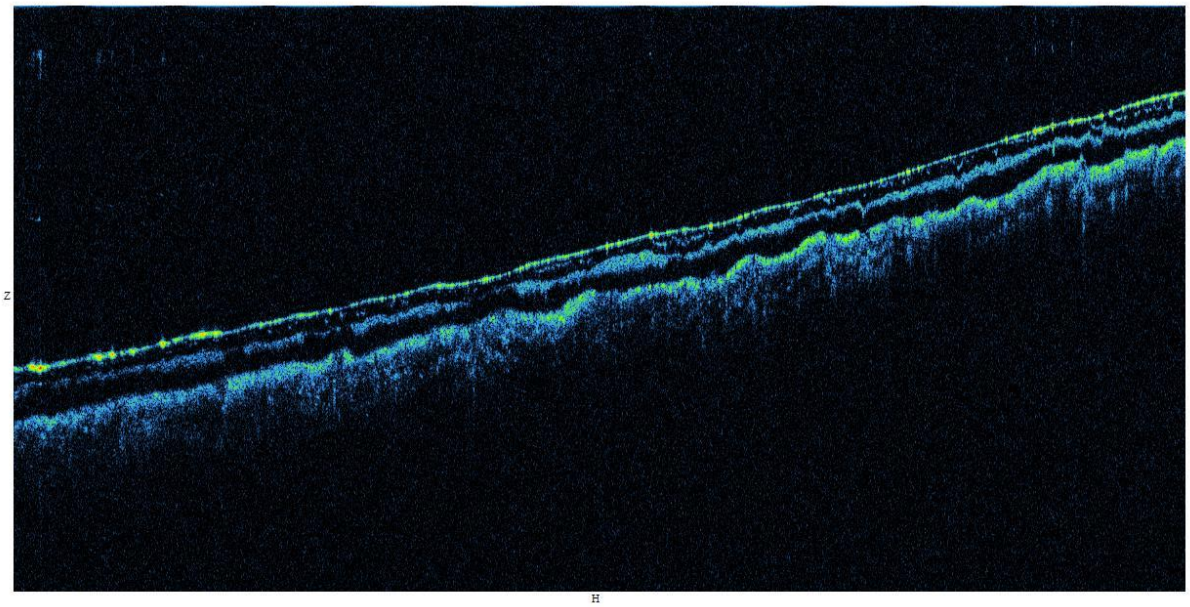
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







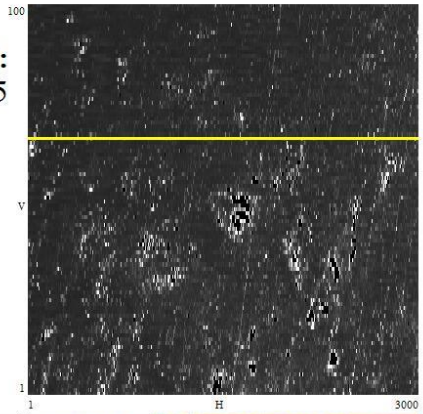
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

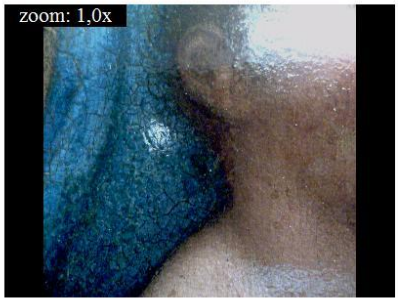
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

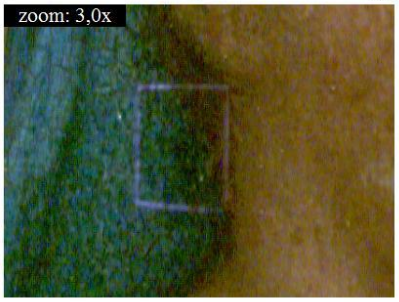
Tomogram:
34/100

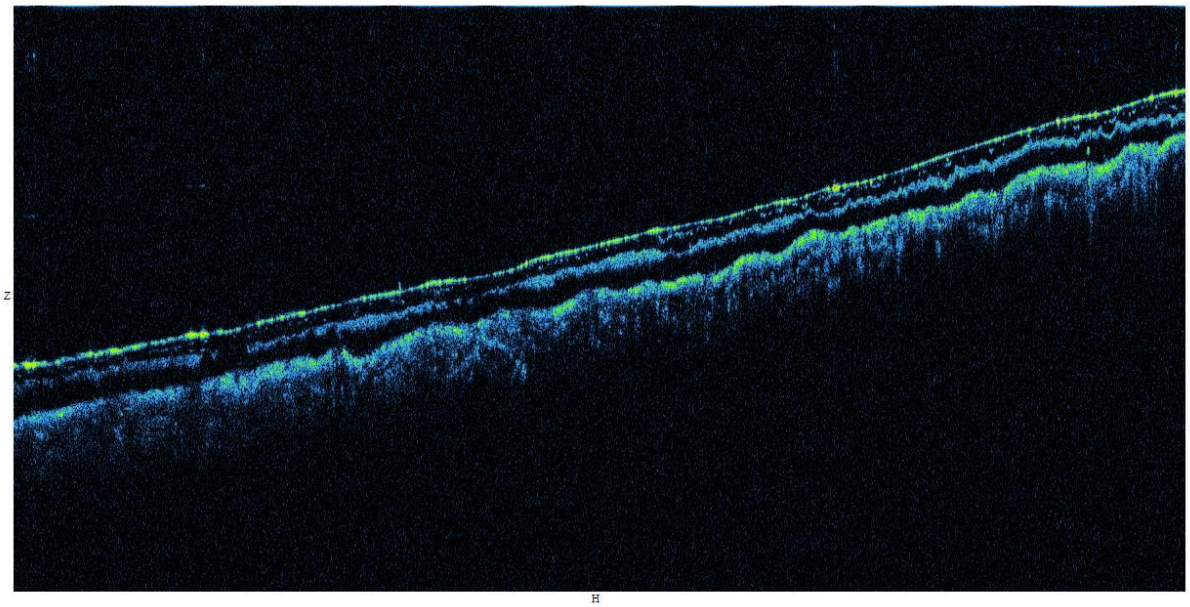
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







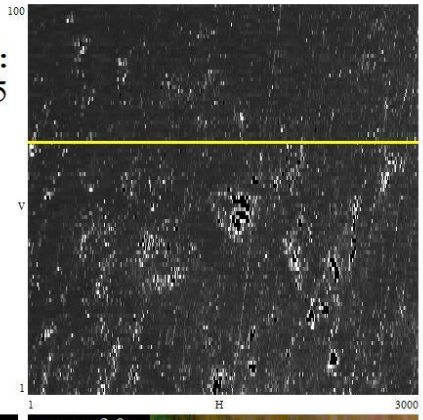
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

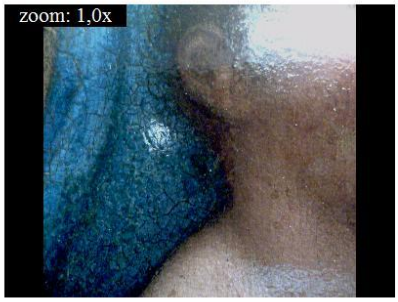
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

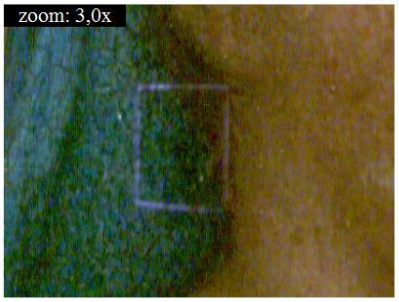
Tomogram:
35/100

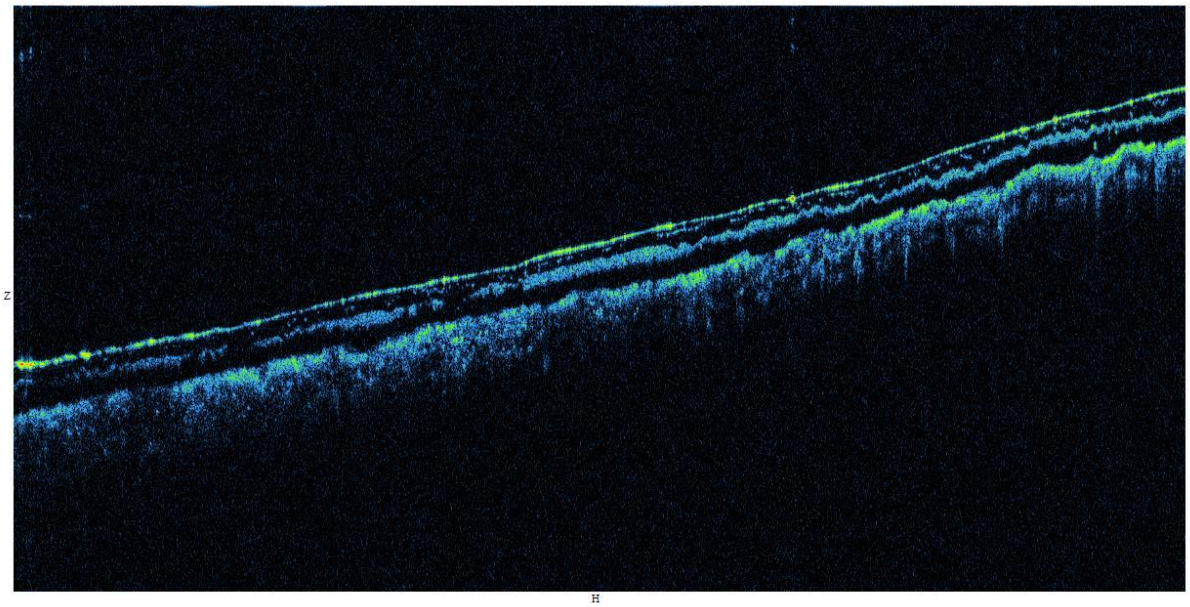
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







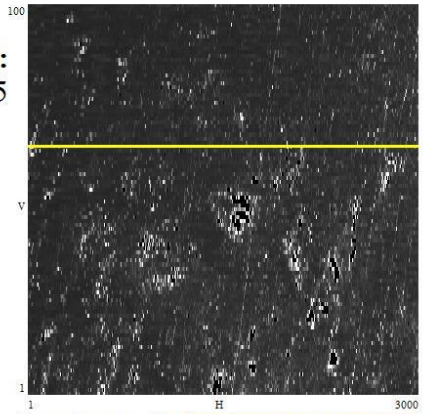
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

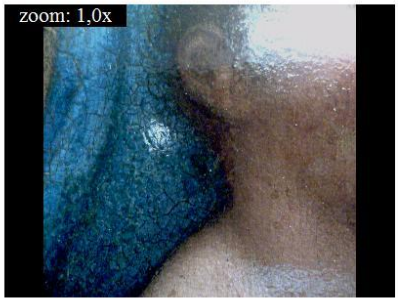
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

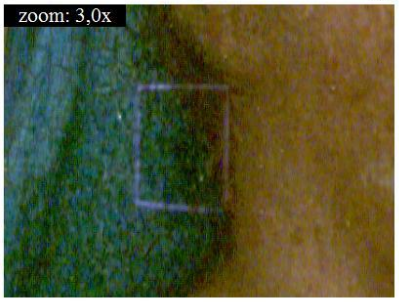
Tomogram:
36/100

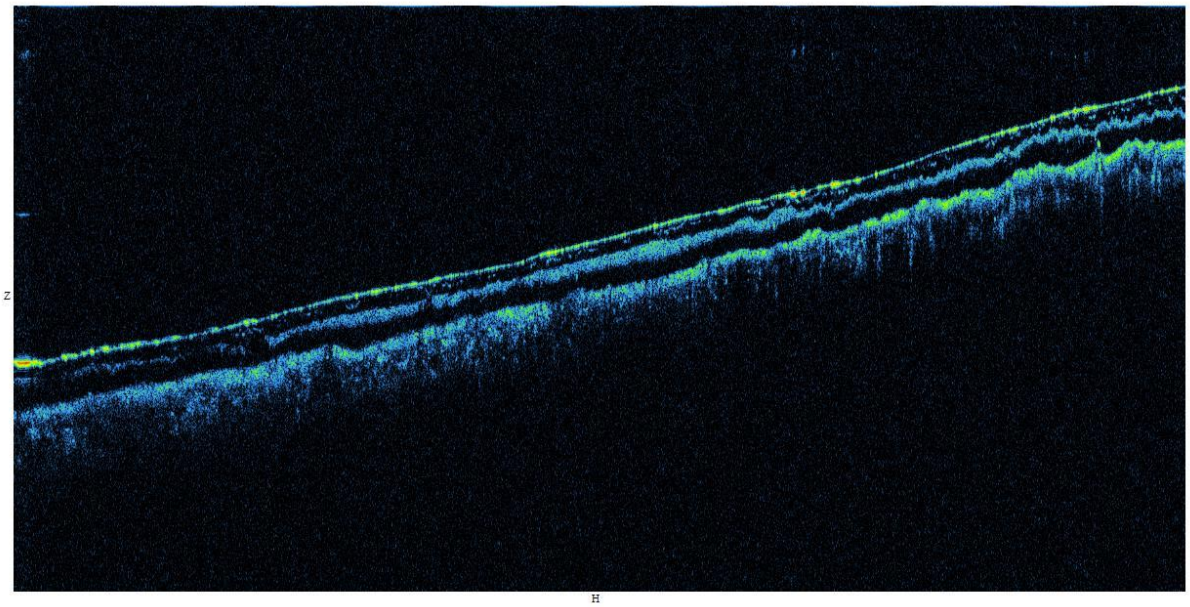
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







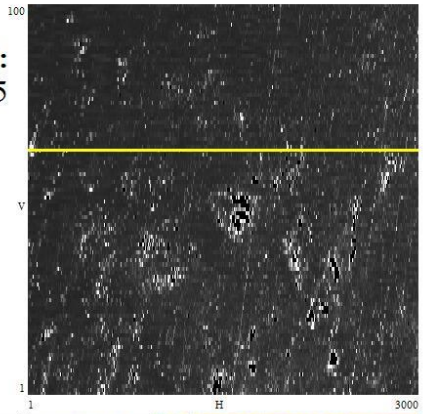
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

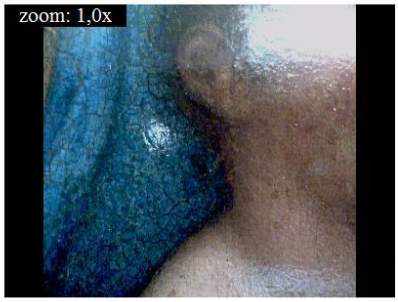
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

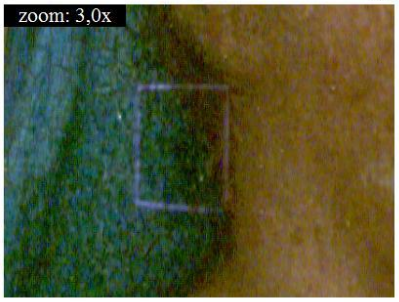
Tomogram:
37/100

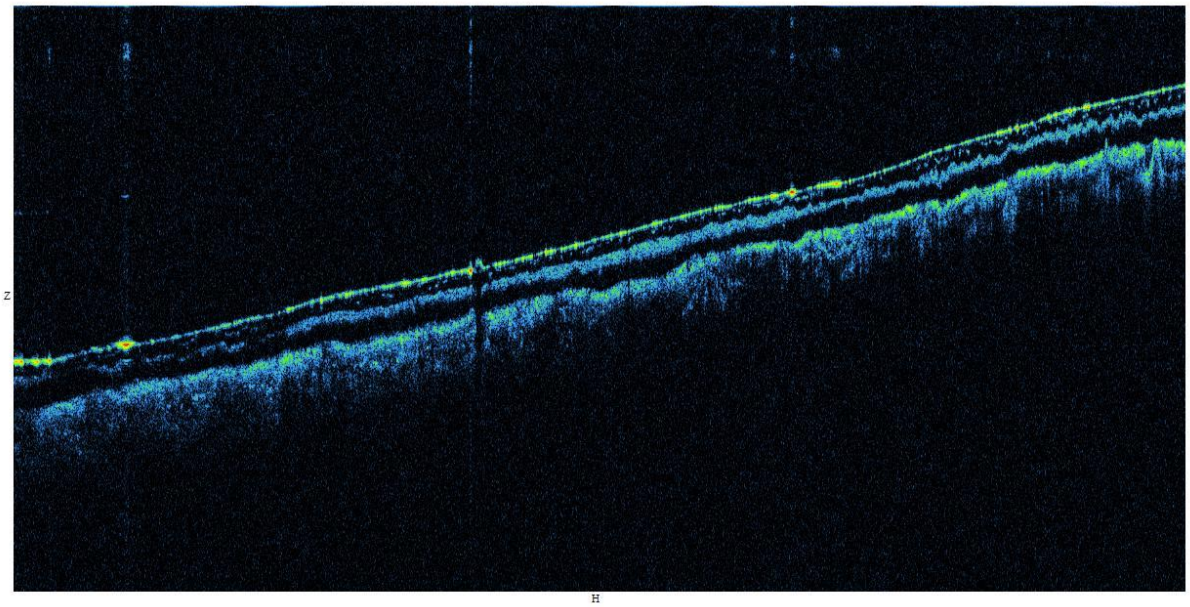
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







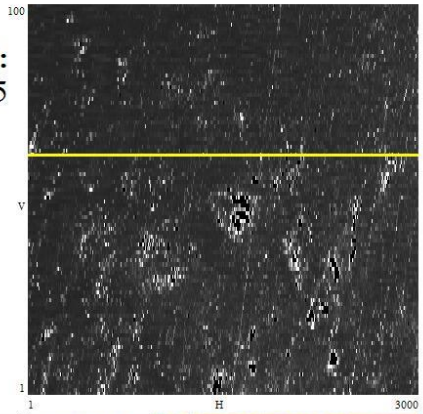
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

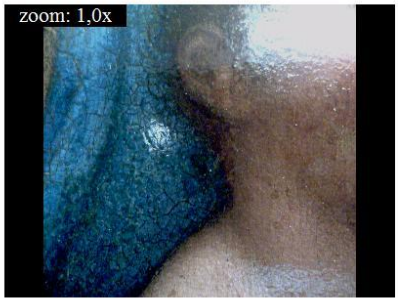
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

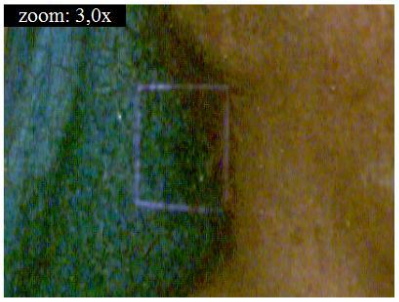
Tomogram:
38/100

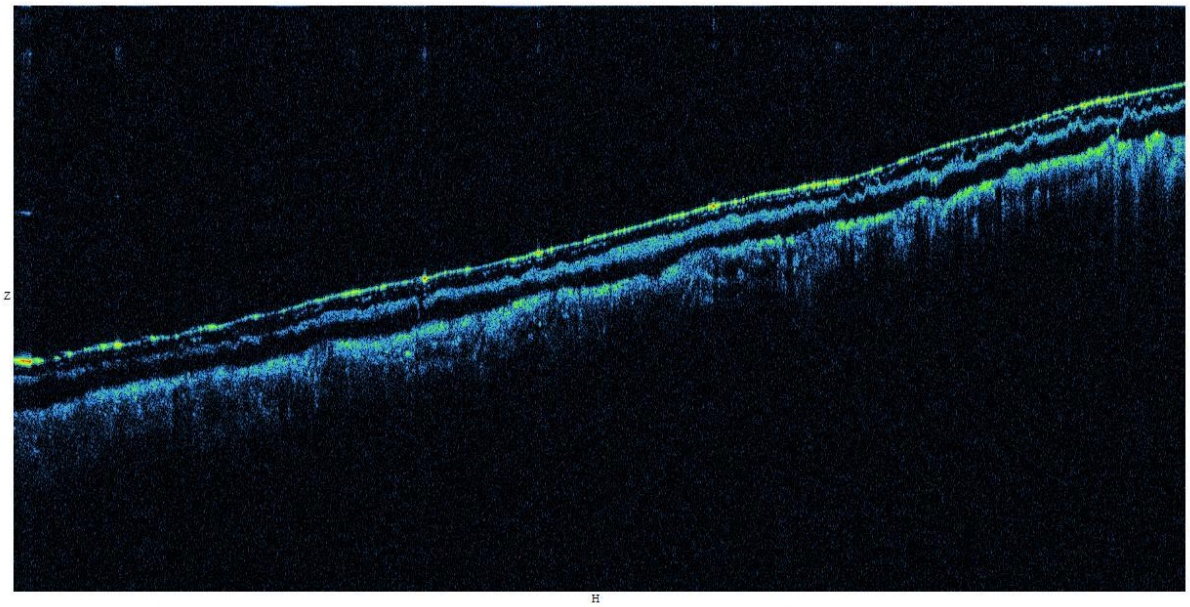
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







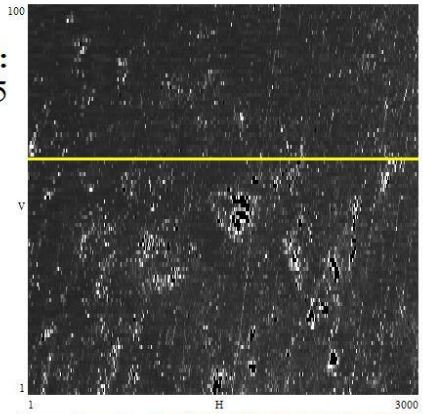
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

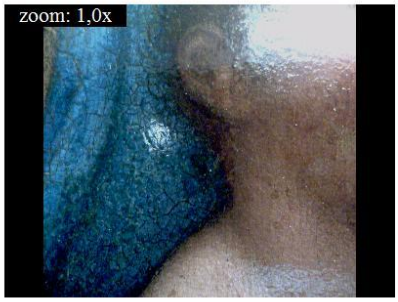
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

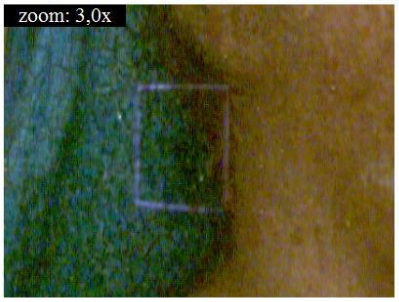
Tomogram:
39/100

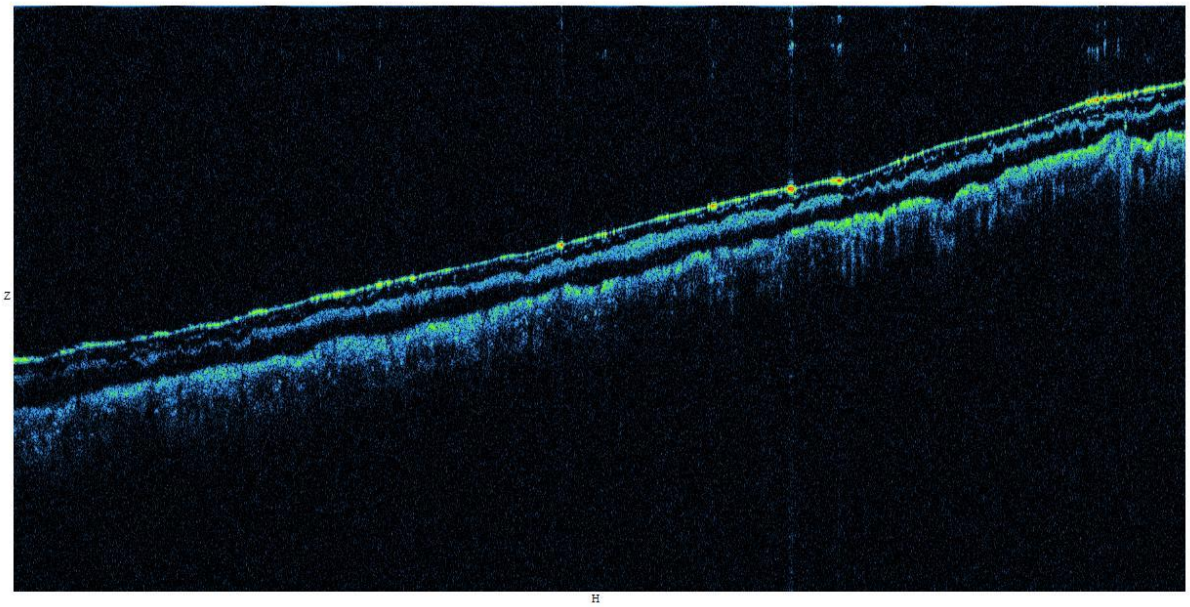
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







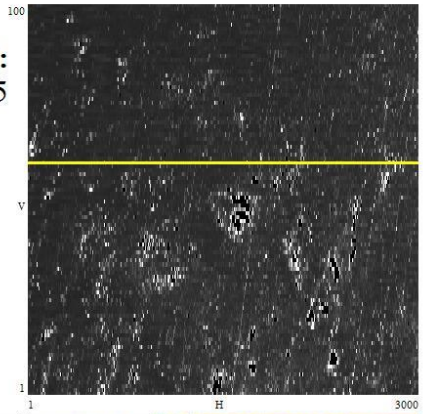
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

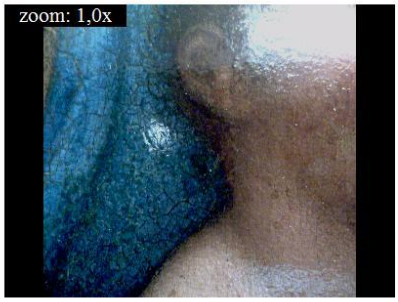
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

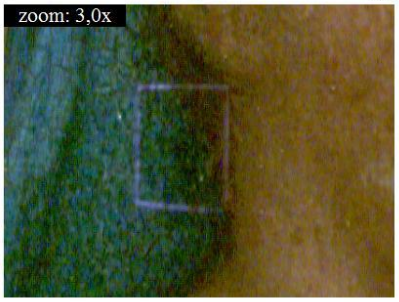
Tomogram:
40/100

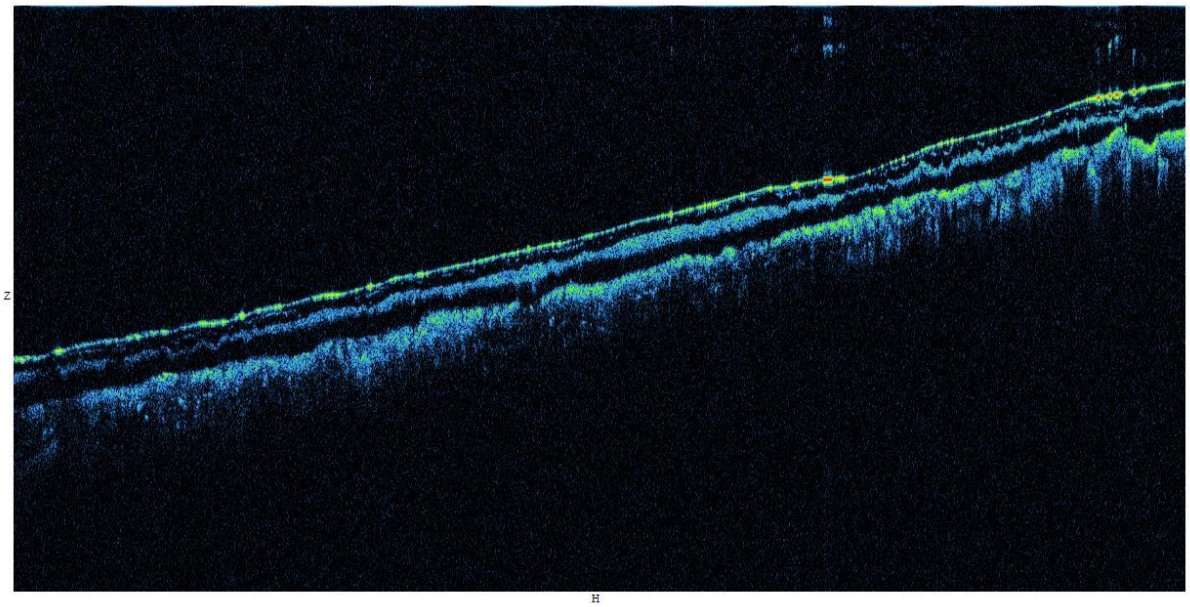
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







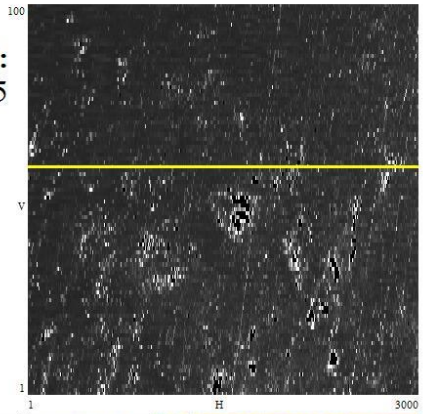
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

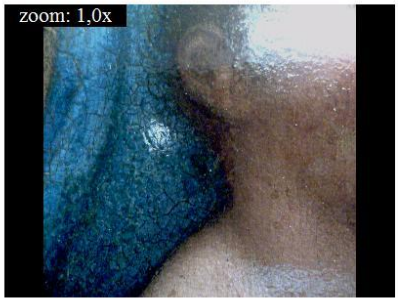
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

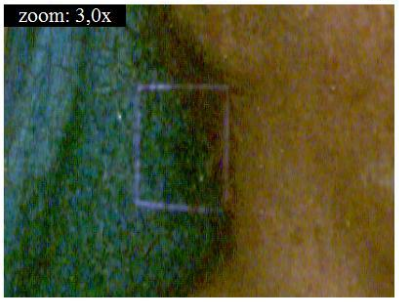
Tomogram:
41/100

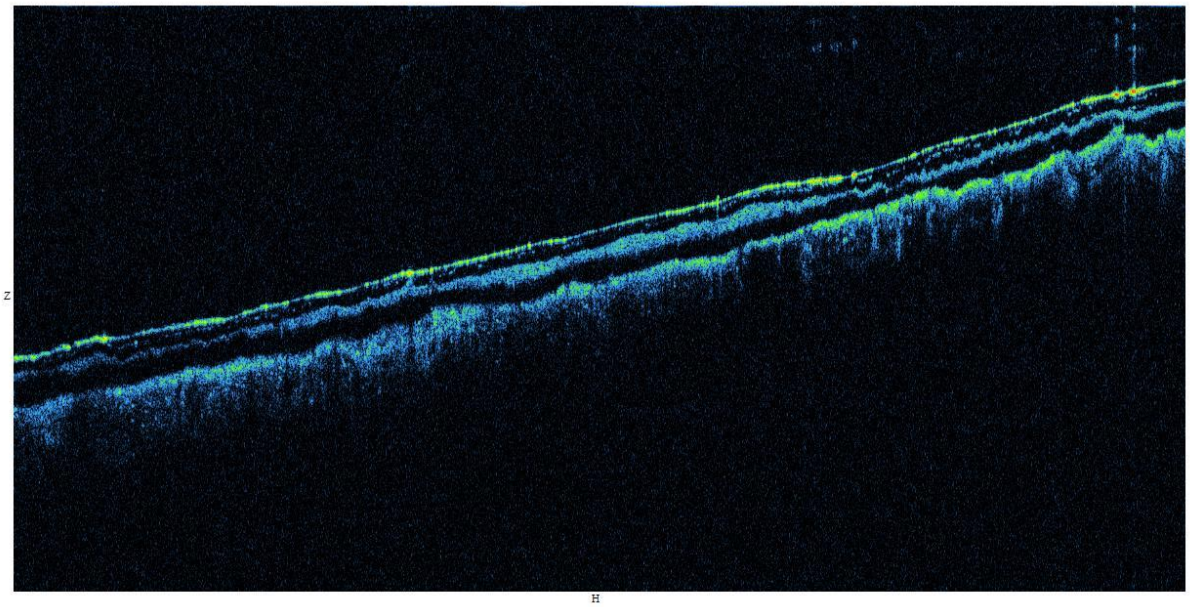
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







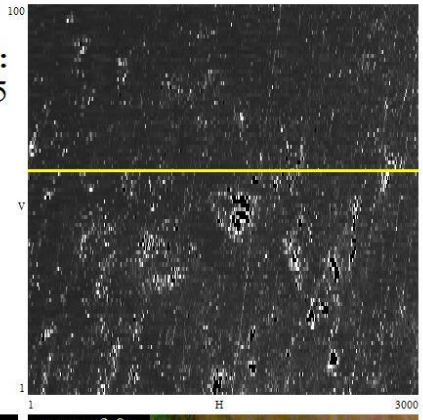
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

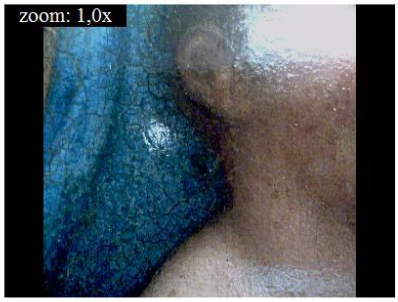
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

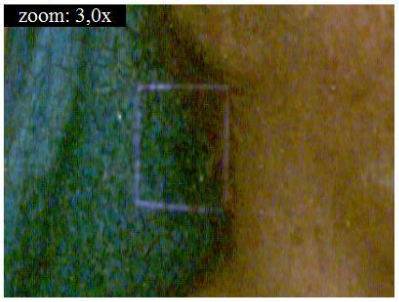
Tomogram:
42/100

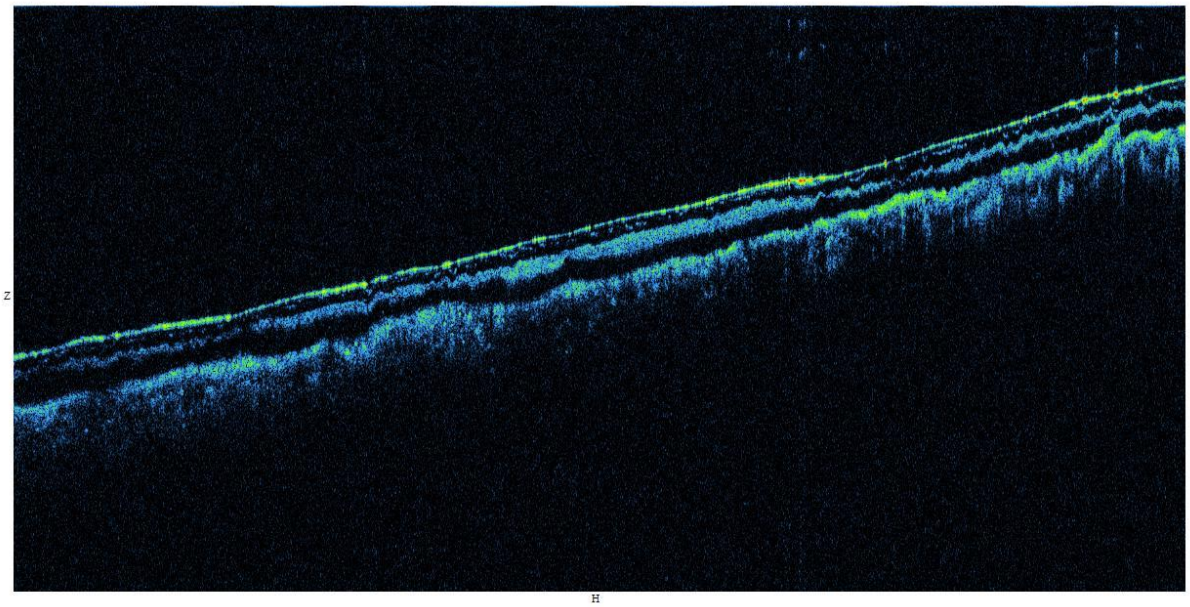
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







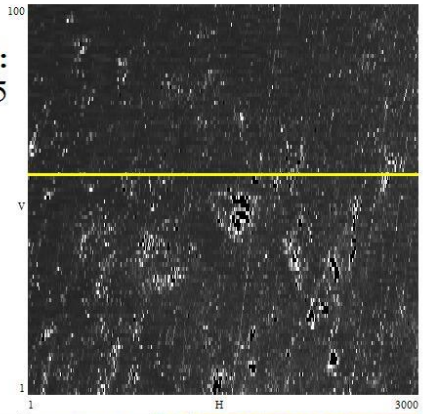
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

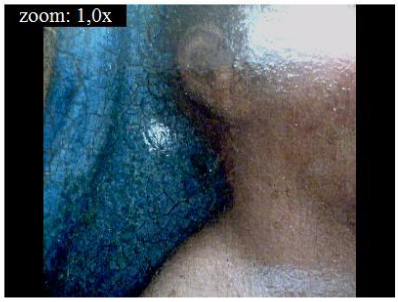
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

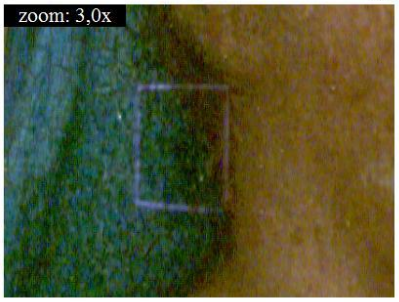
Tomogram:
43/100

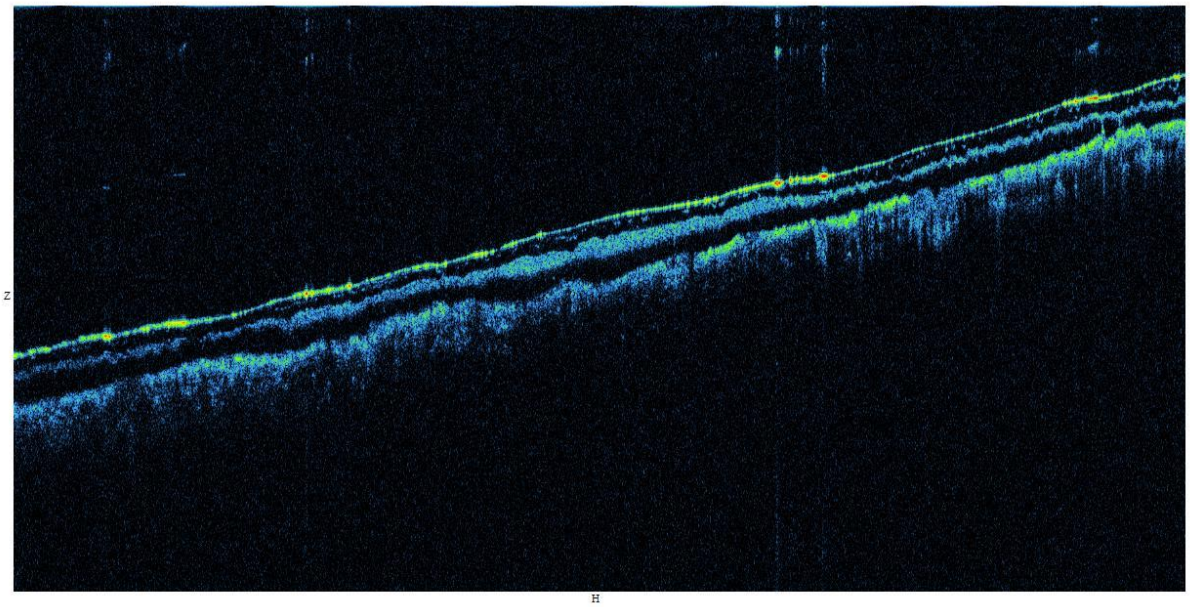
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







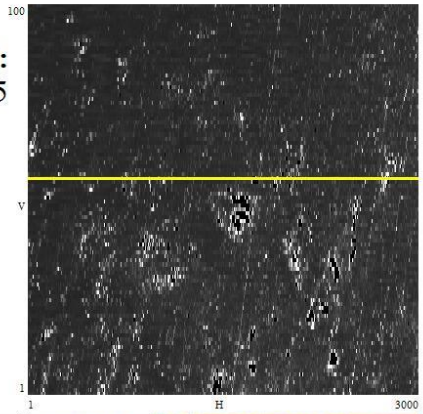
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

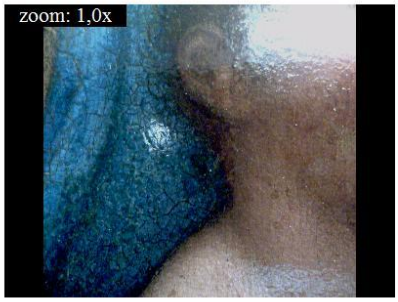
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

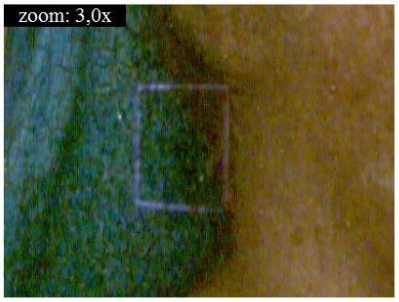
Tomogram:
44/100

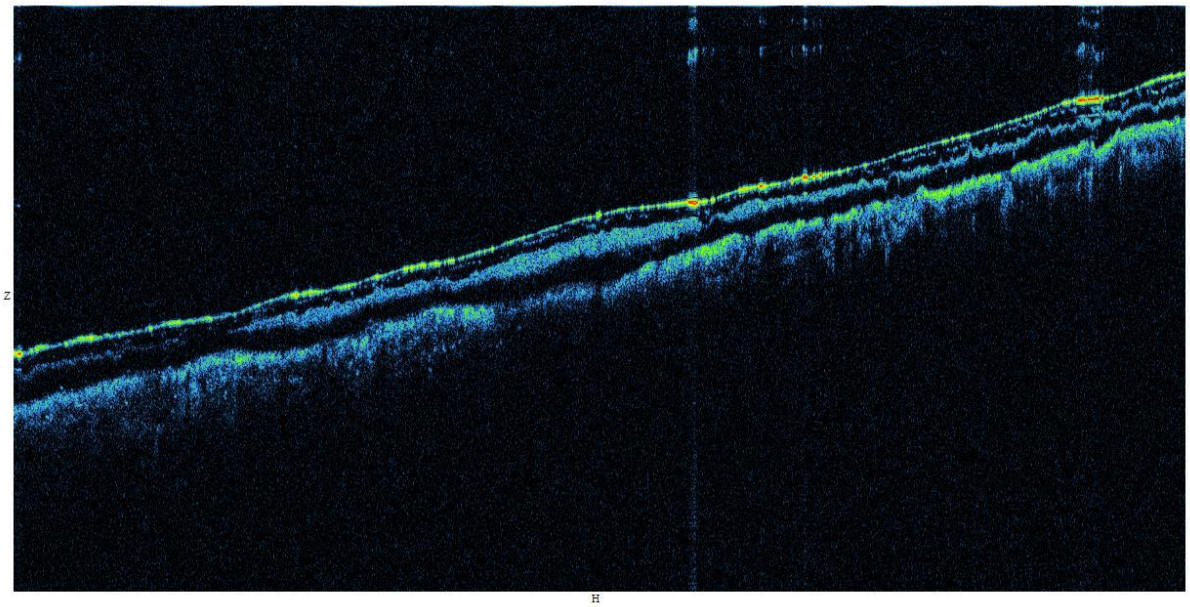
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







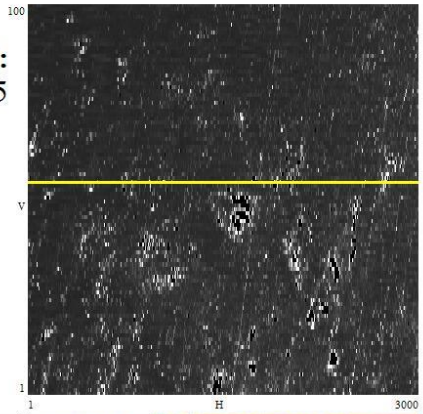
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

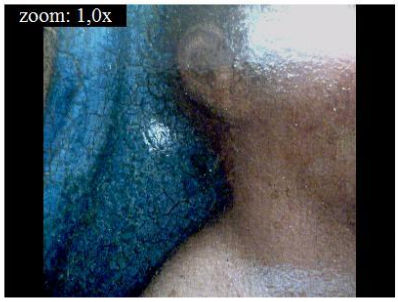
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

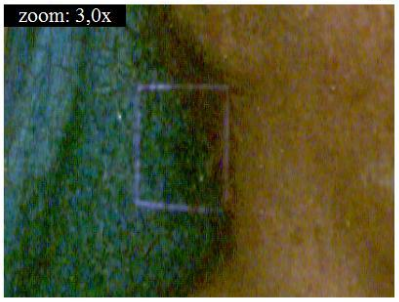
Tomogram:
45/100

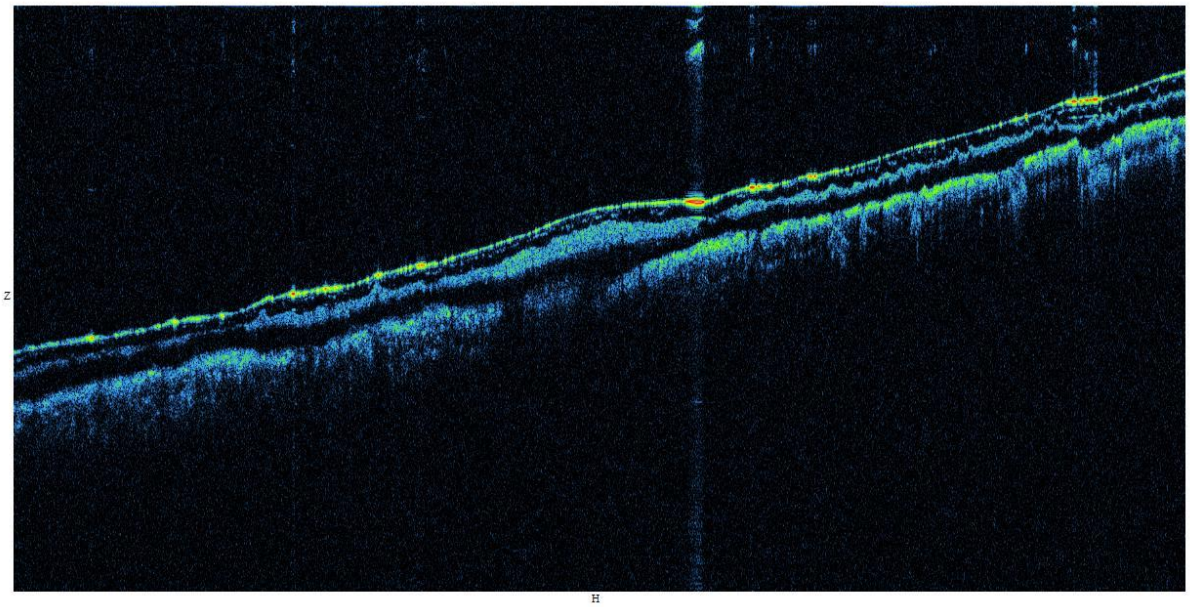
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







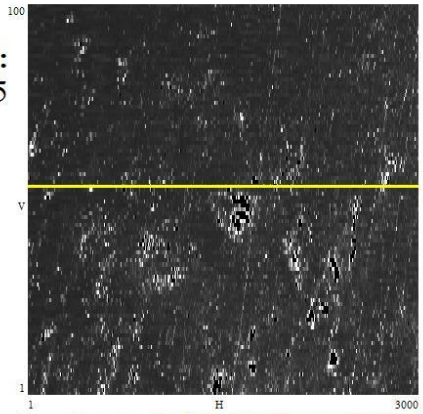
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

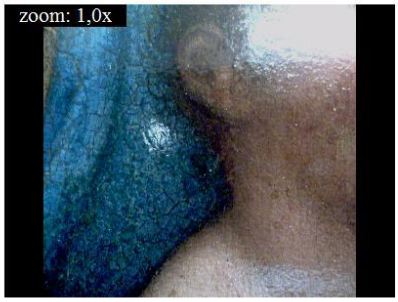
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

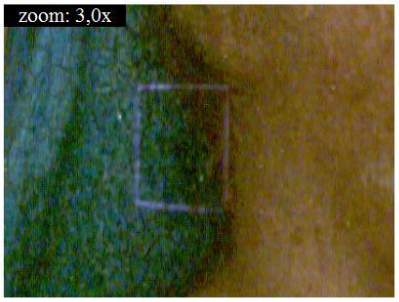
Tomogram:
46/100

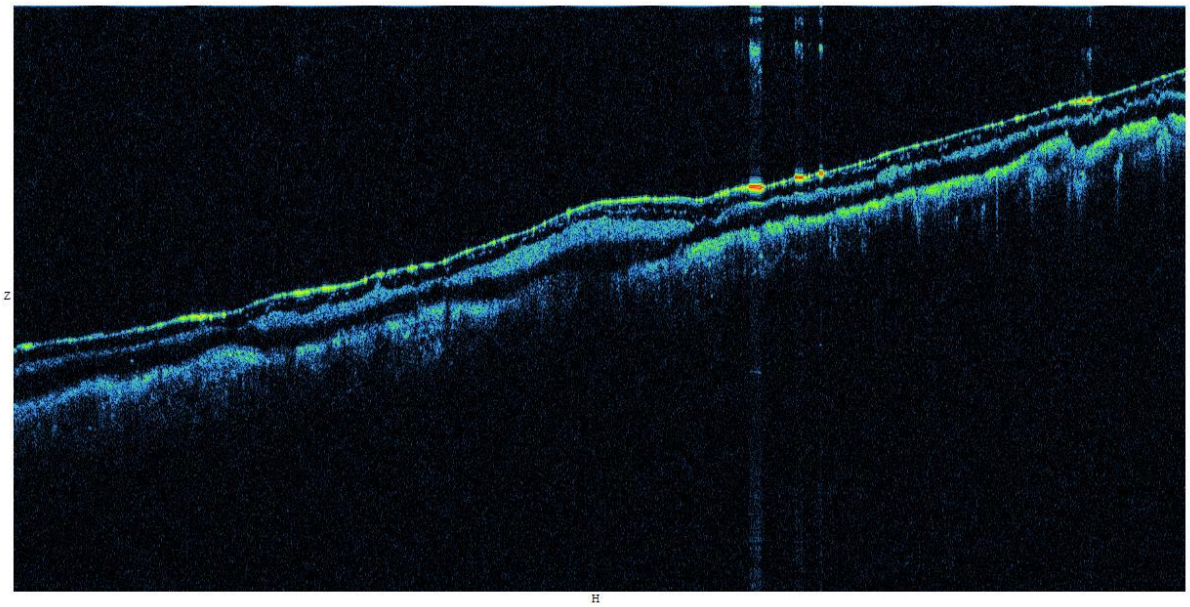
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







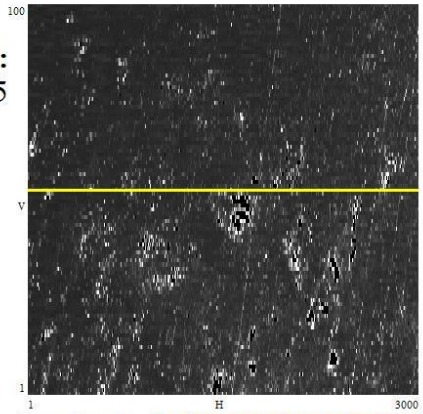
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

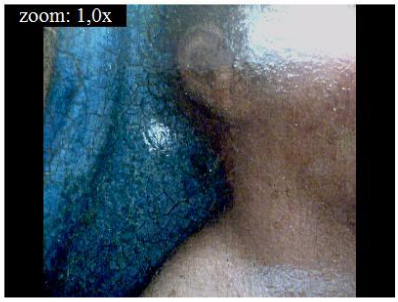
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

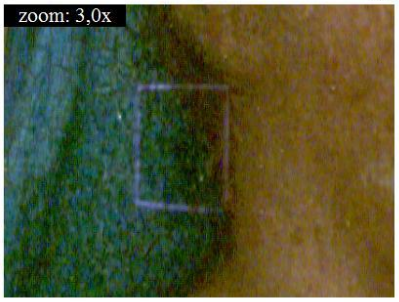
Tomogram:
47/100

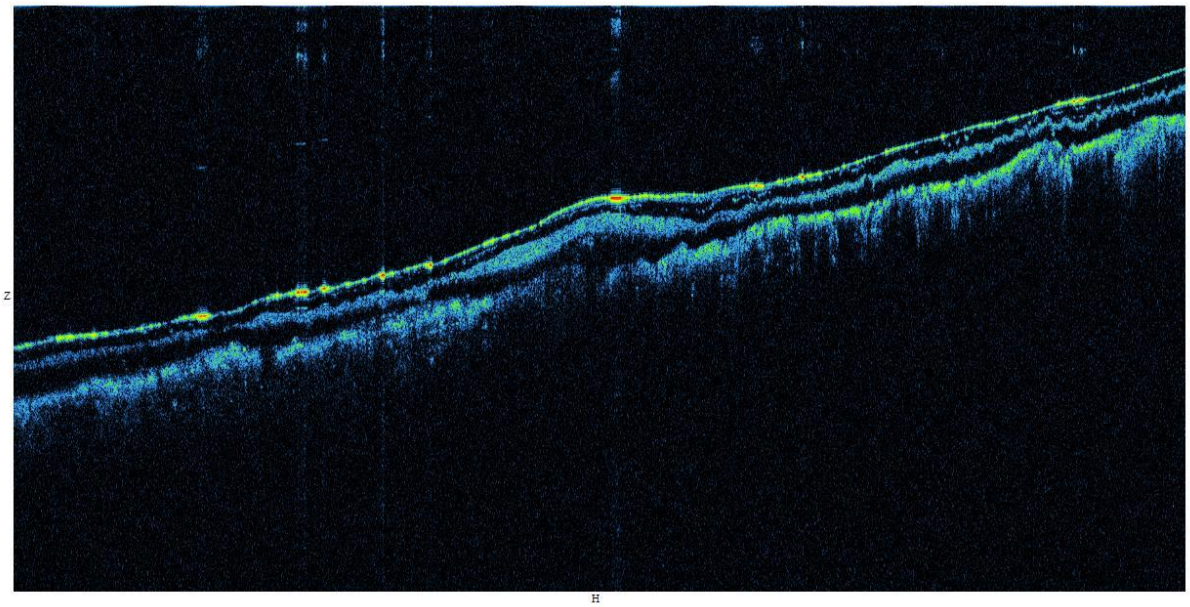
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







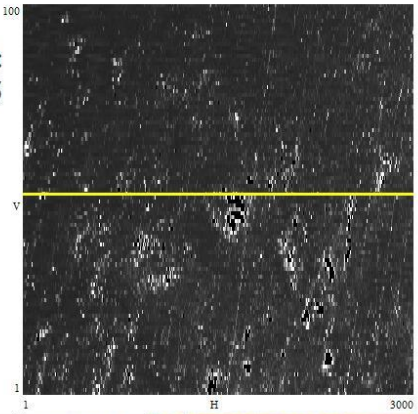
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

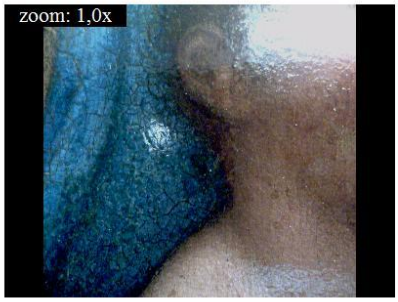
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

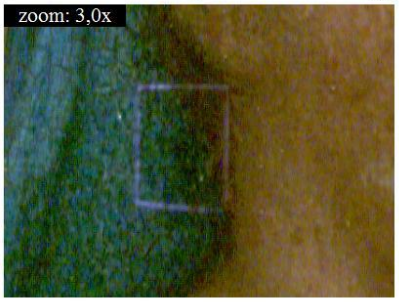
Tomogram:
48/100

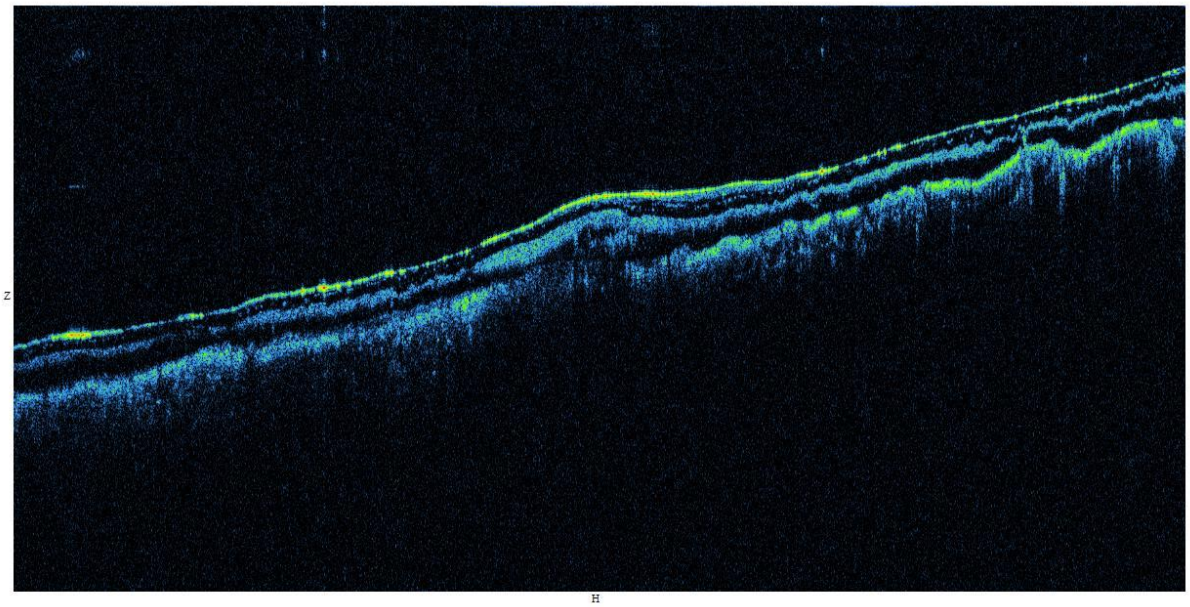
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







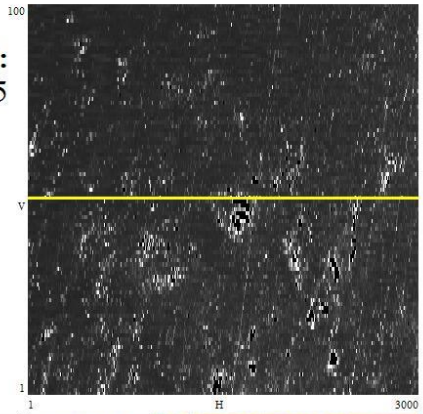
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

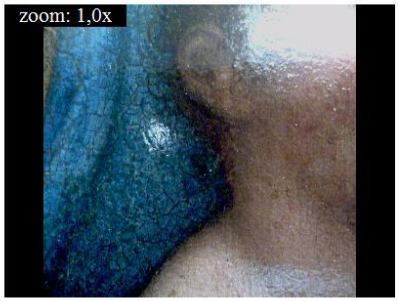
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

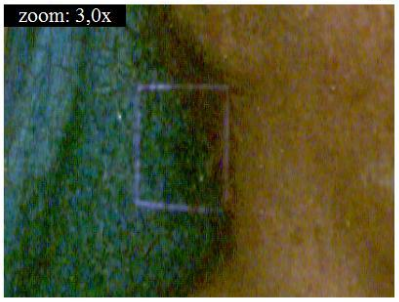
Tomogram:
49/100

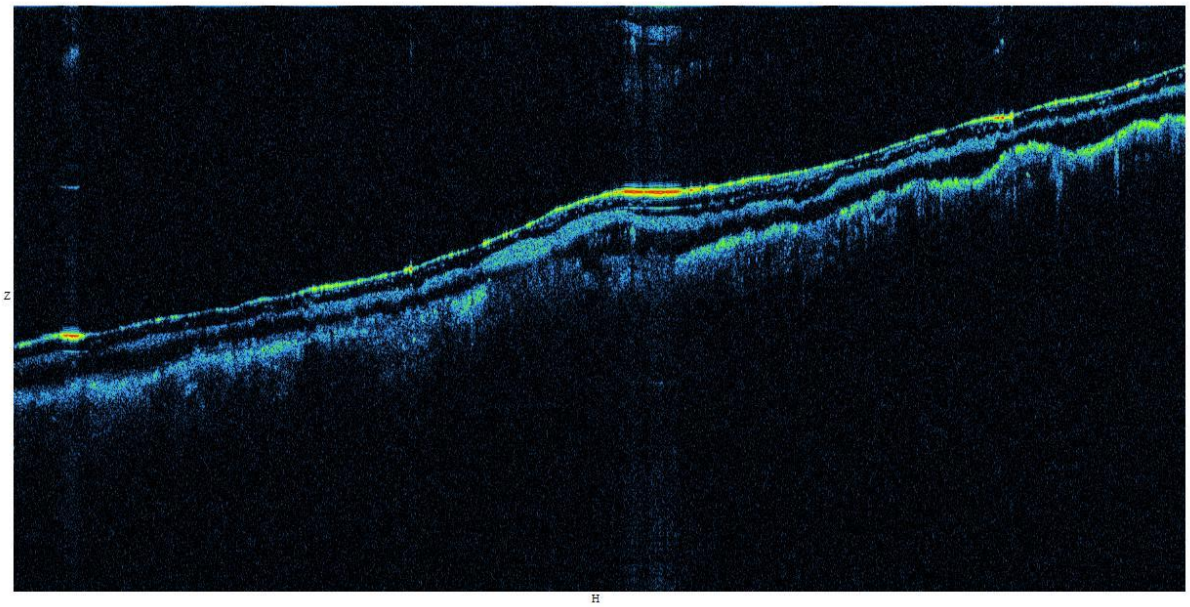
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







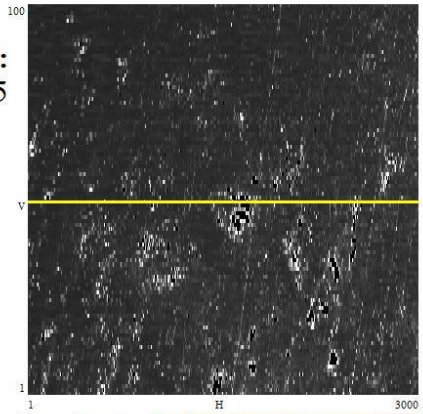
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

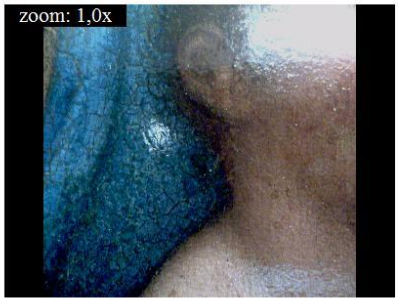
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

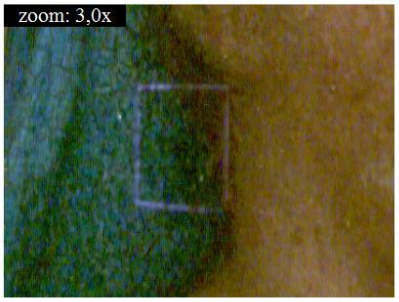
Tomogram:
50/100

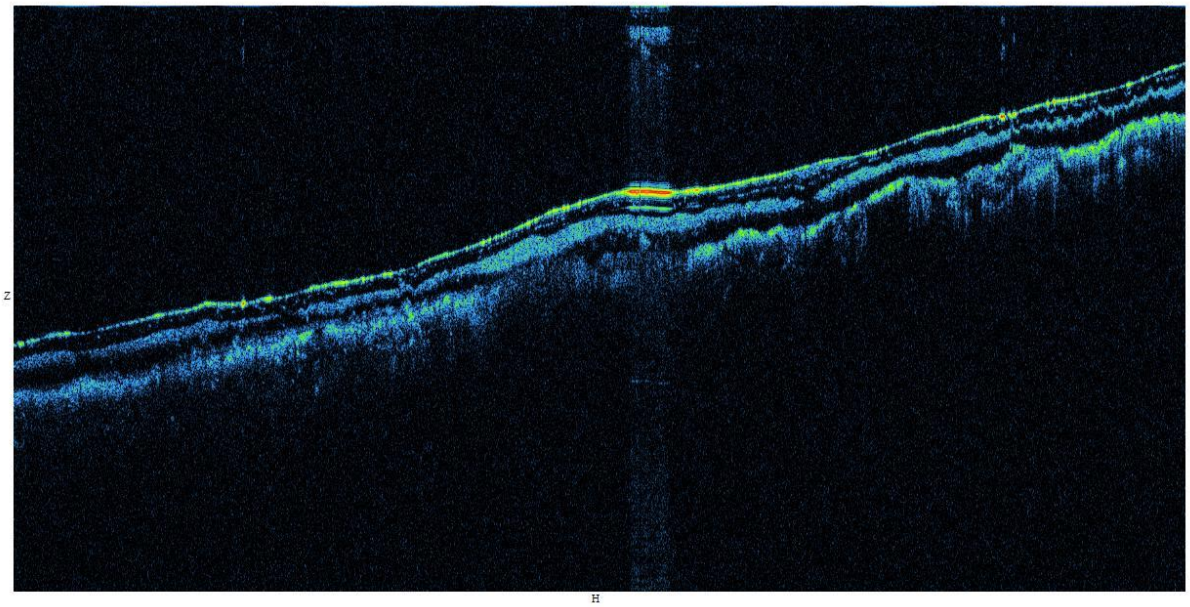
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







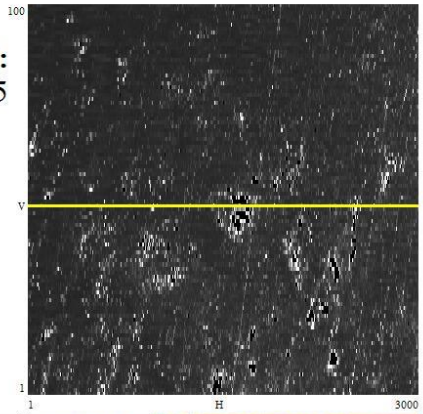
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

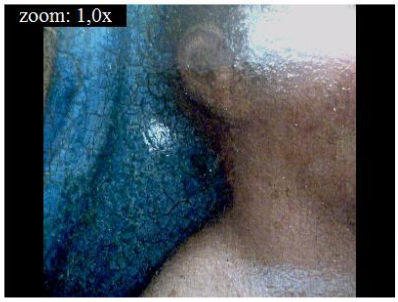
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

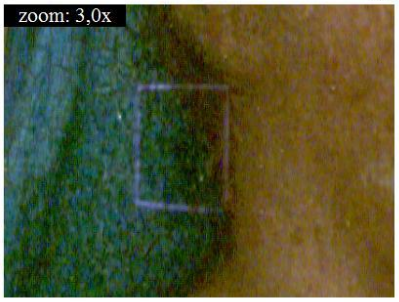
Tomogram:
51/100

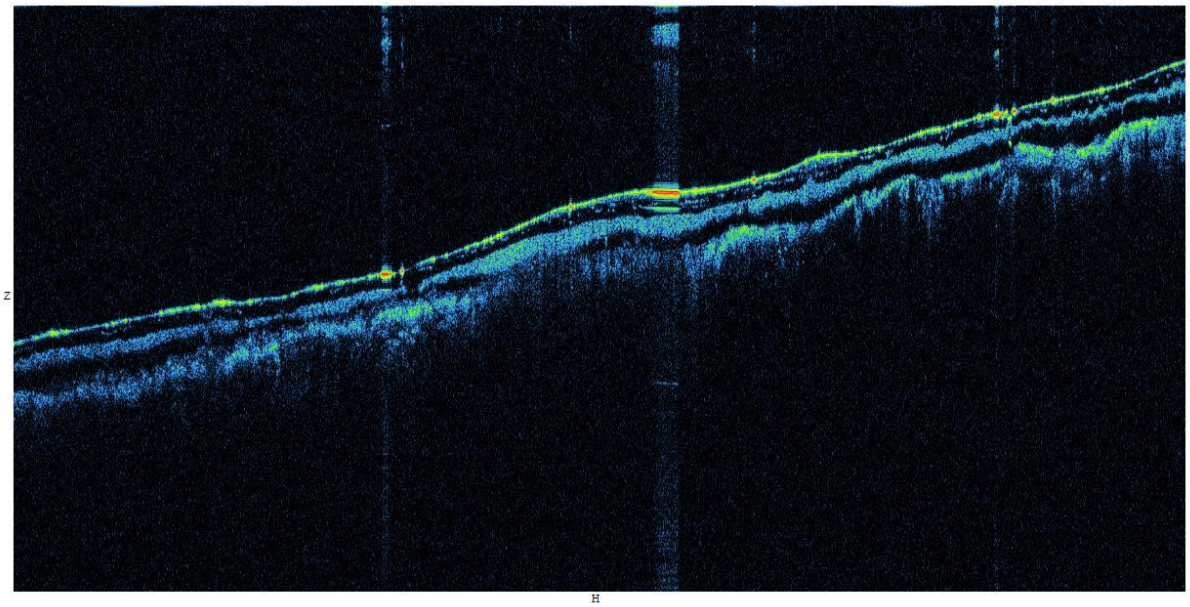
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







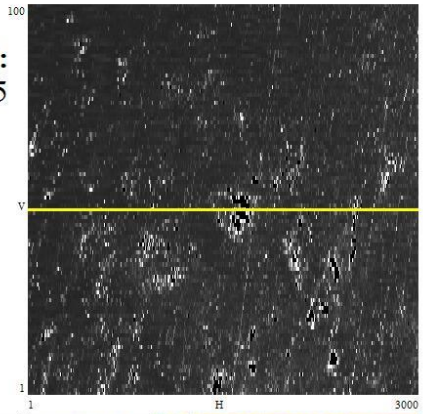
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

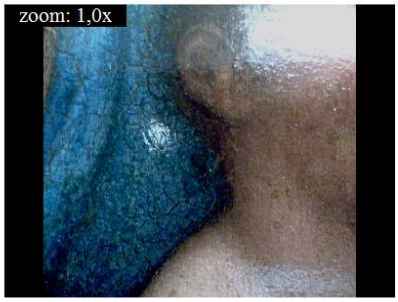
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

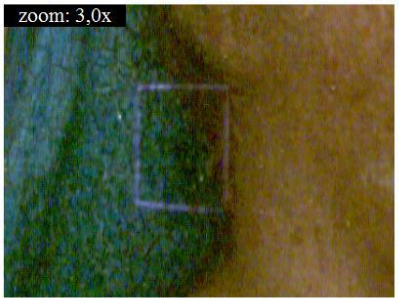
Tomogram:
52/100

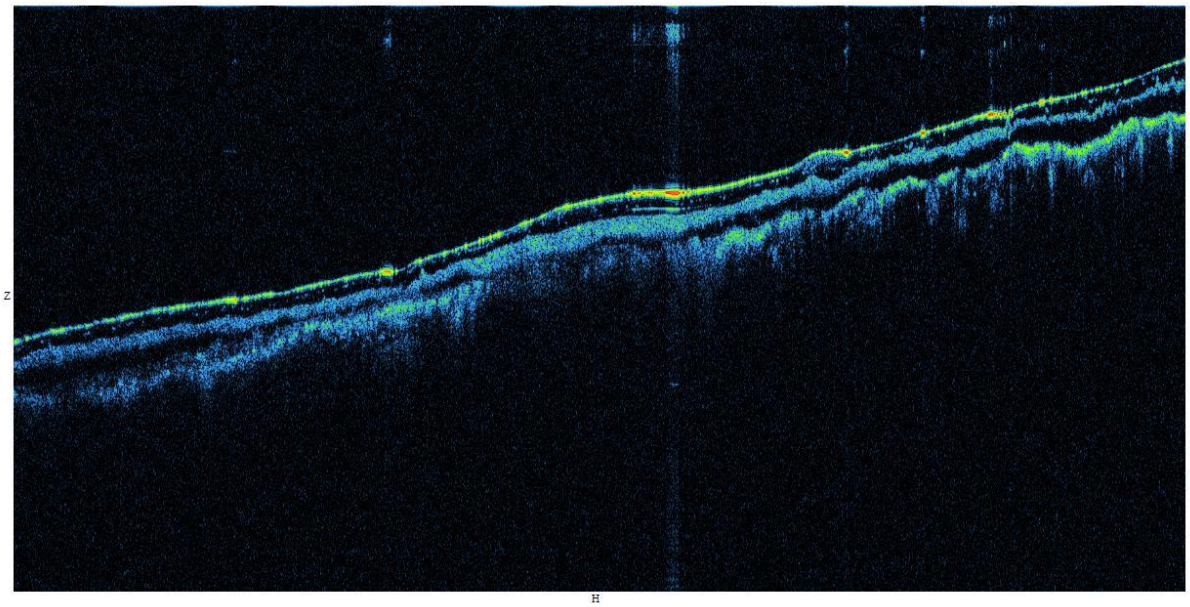
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







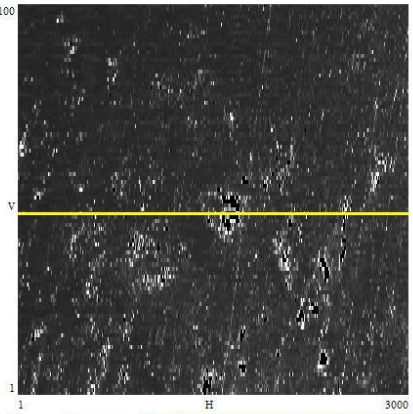
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

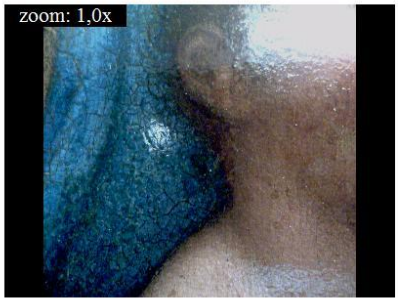
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

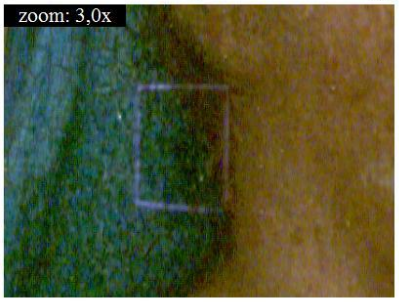
Tomogram:
53/100

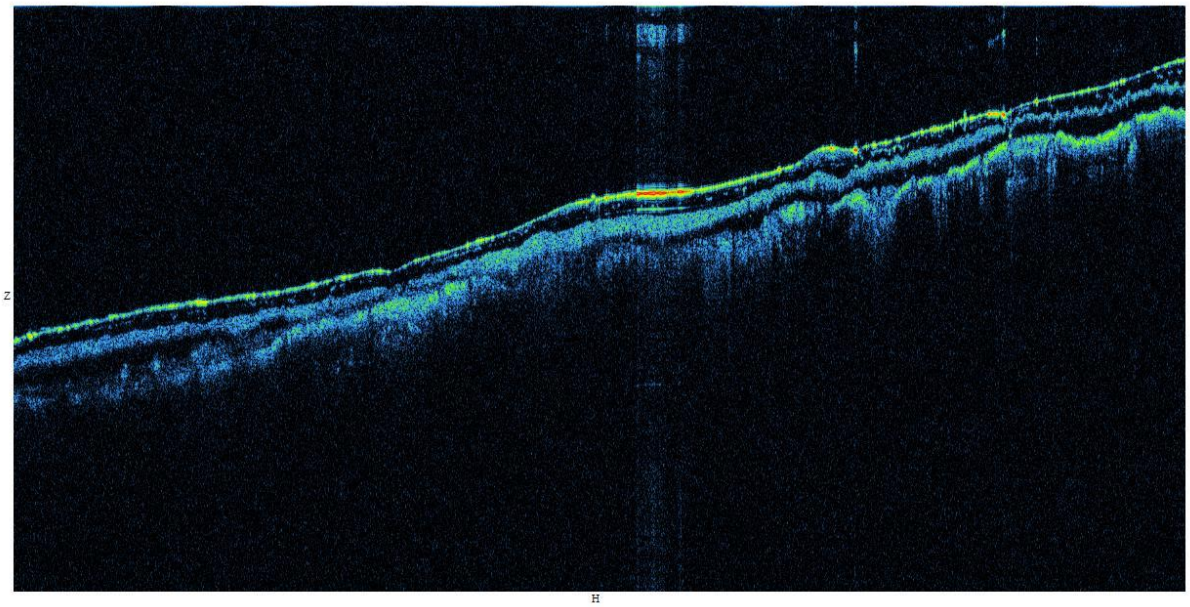
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







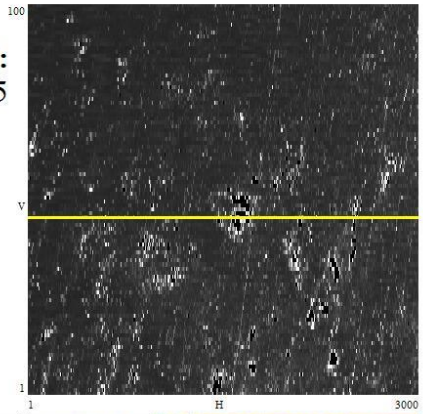
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

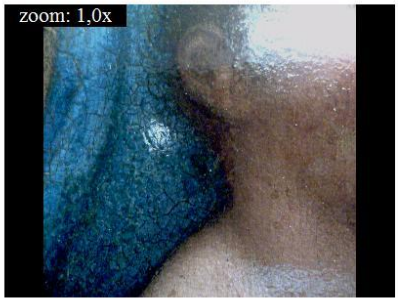
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

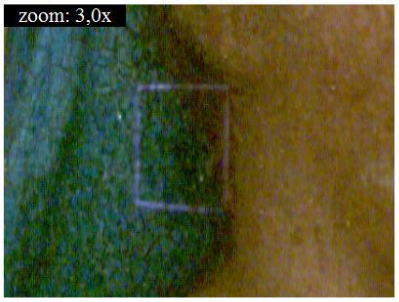
Tomogram:
54/100

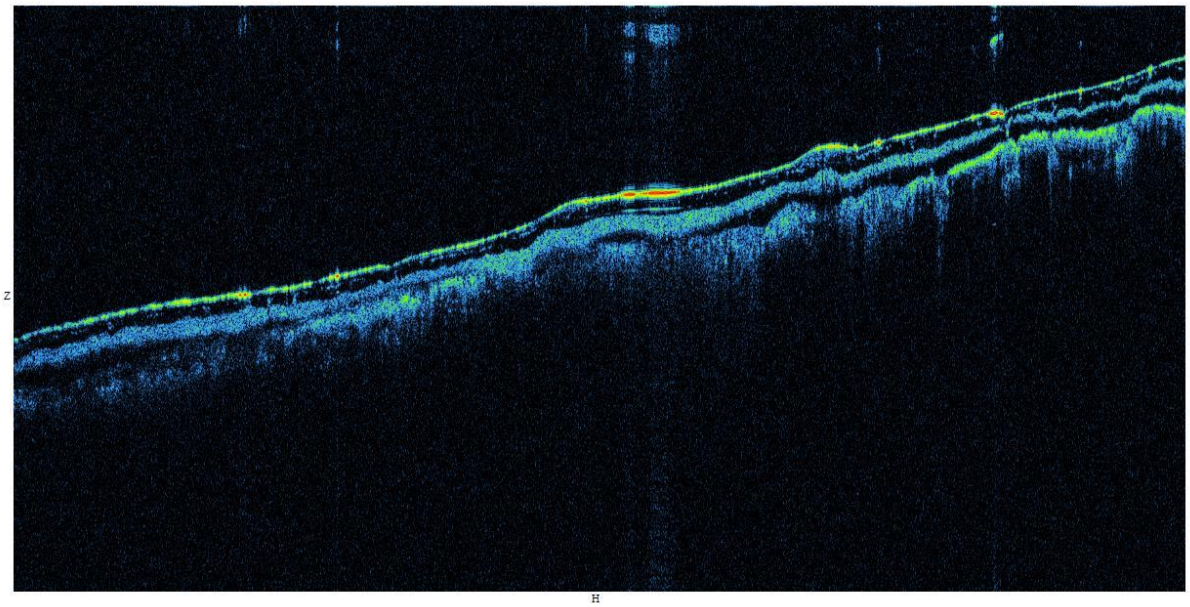
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







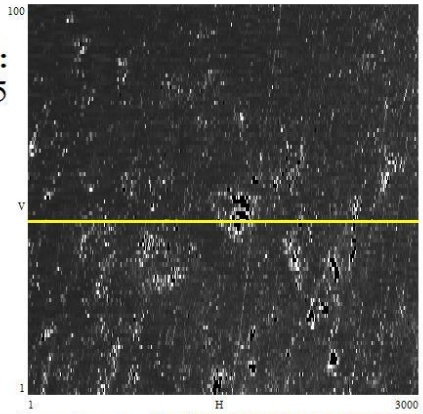
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

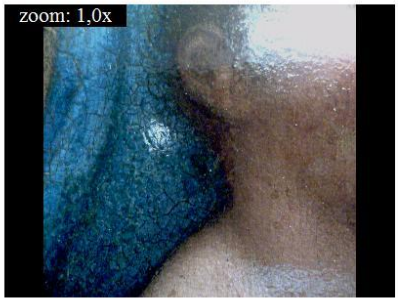
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

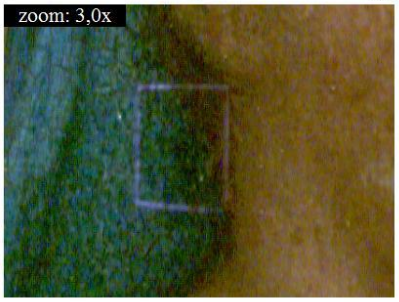
Tomogram:
55/100

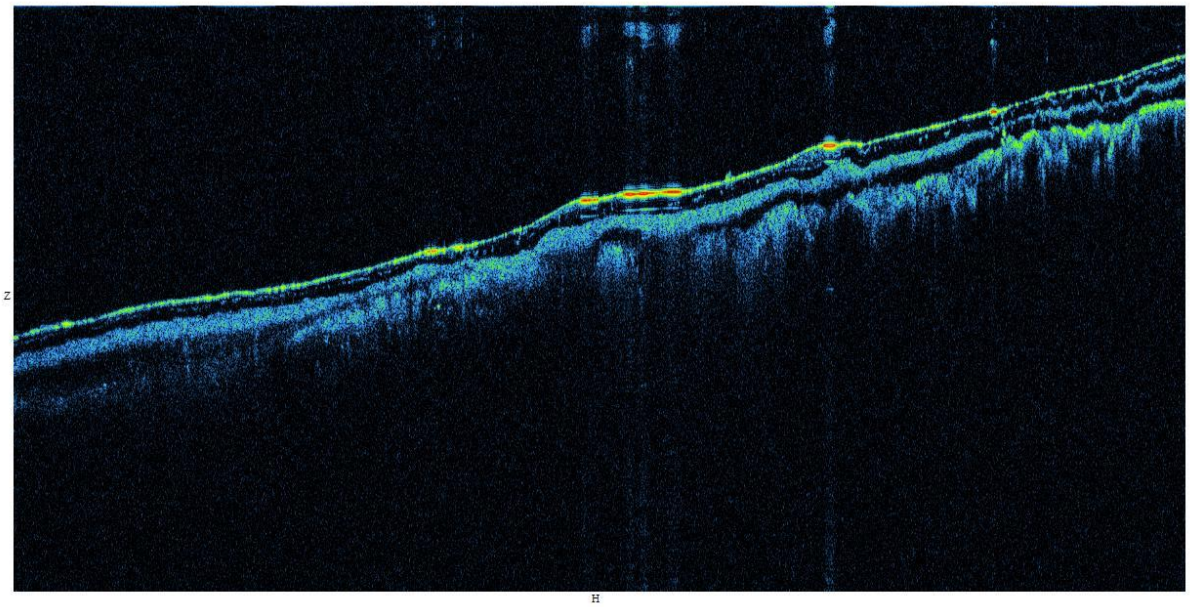
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







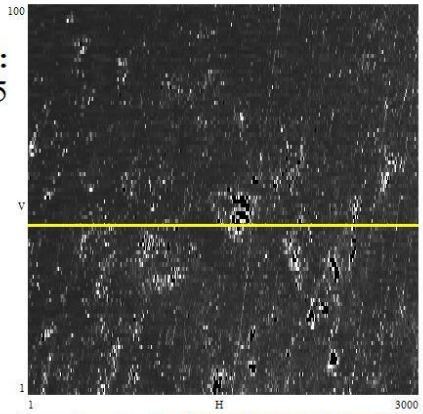
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

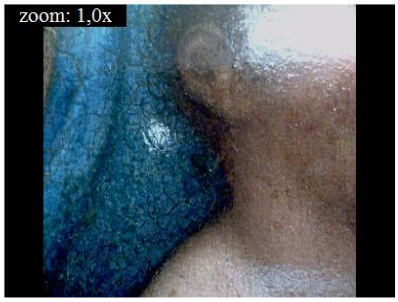
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

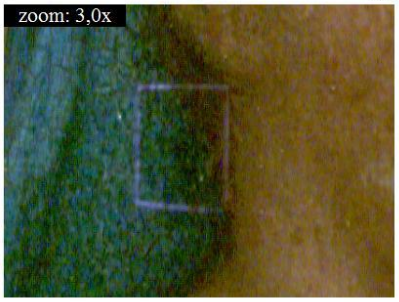
Tomogram:
56/100

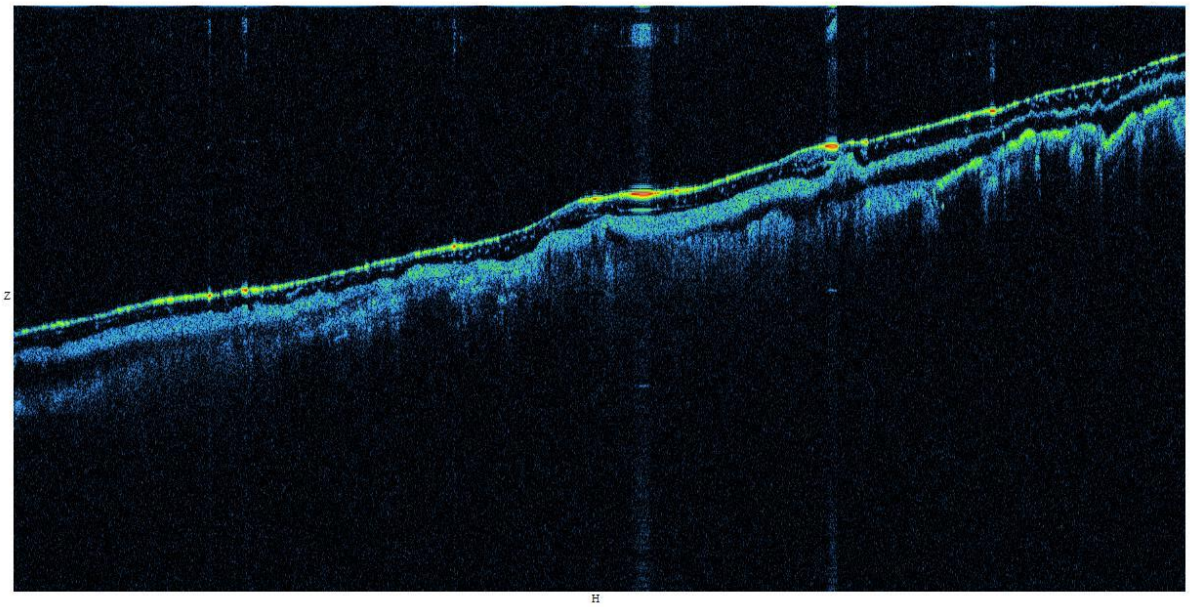
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







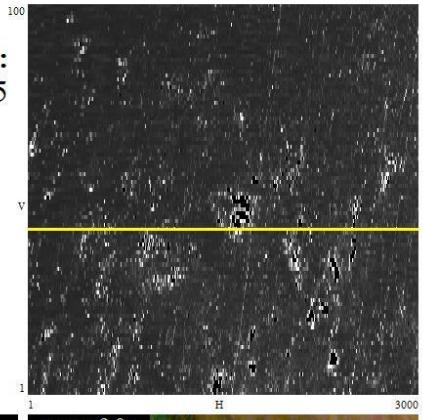
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

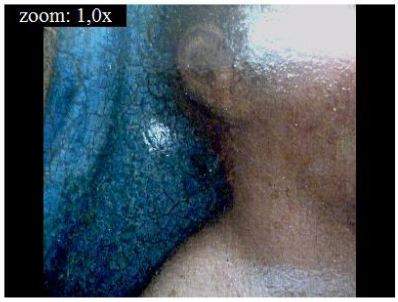
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

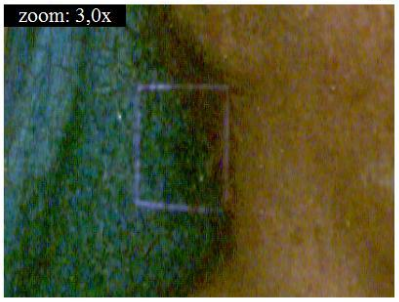
Tomogram:
57/100

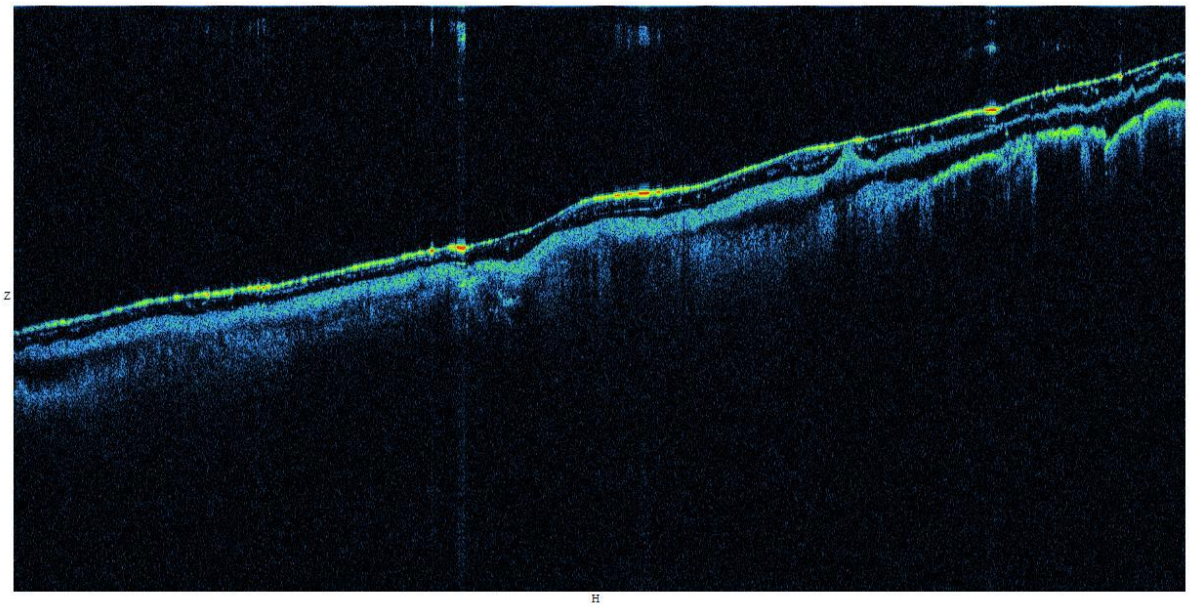
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







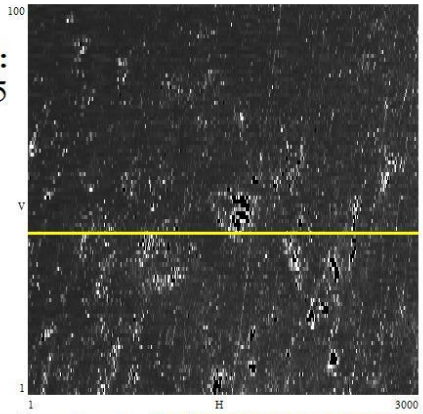
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

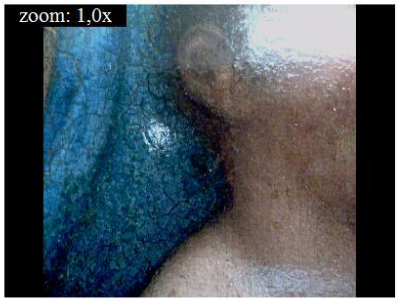
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

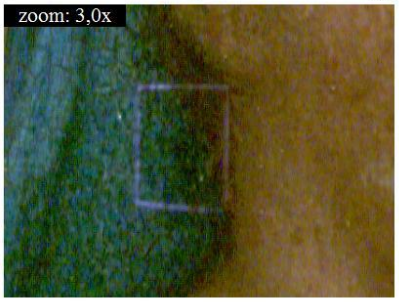
Tomogram:
58/100

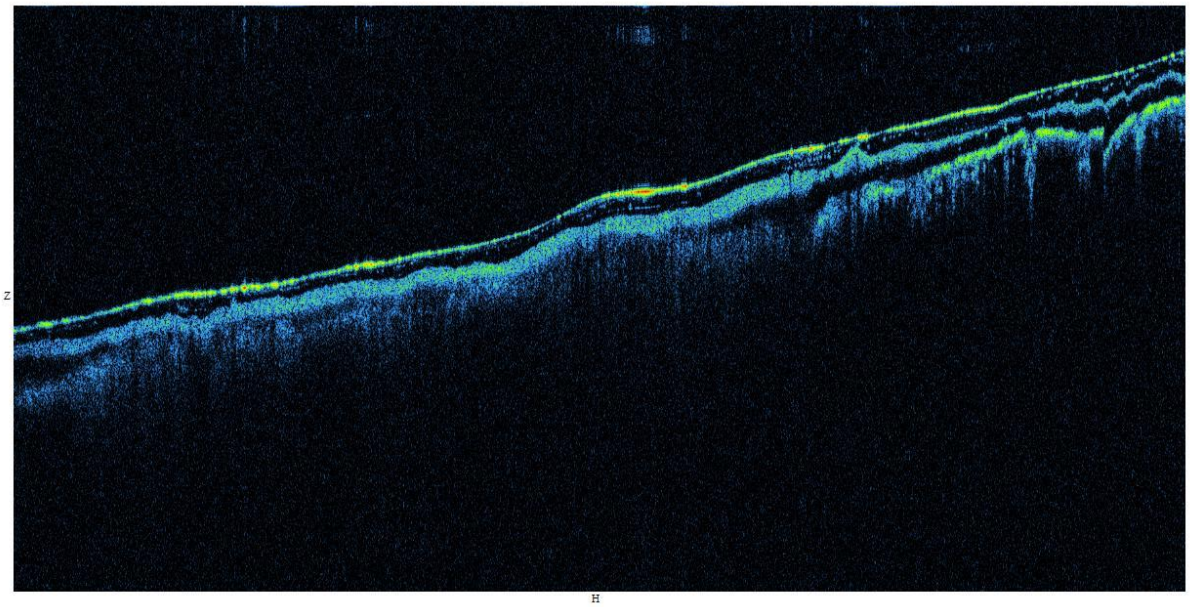
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







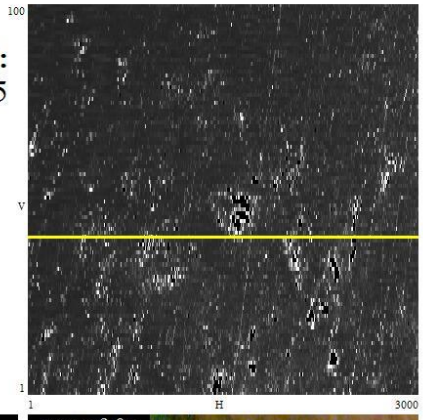
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

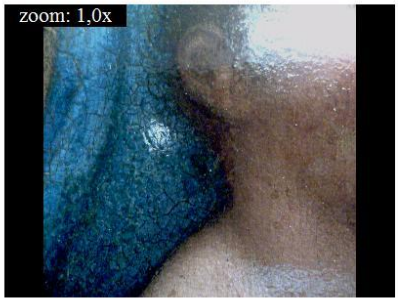
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

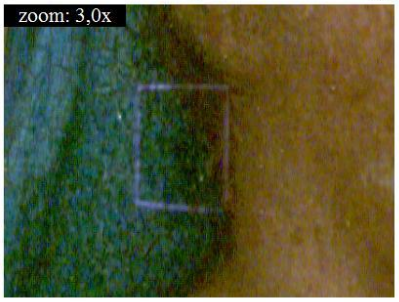
Tomogram:
59/100

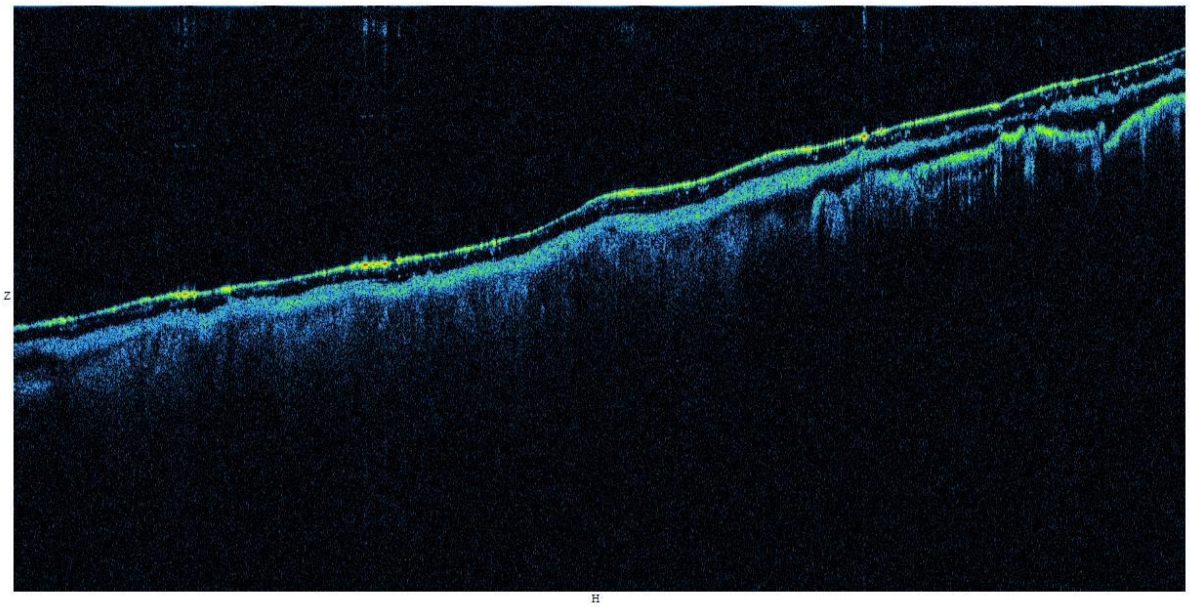
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







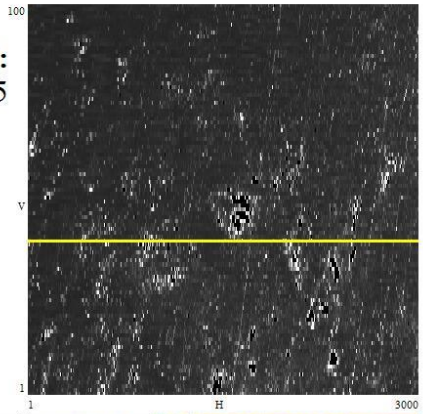
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

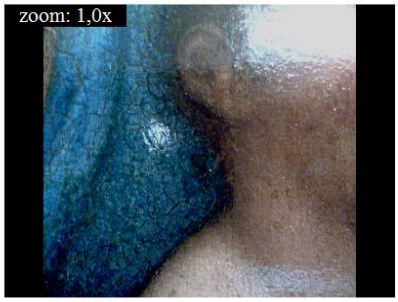
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

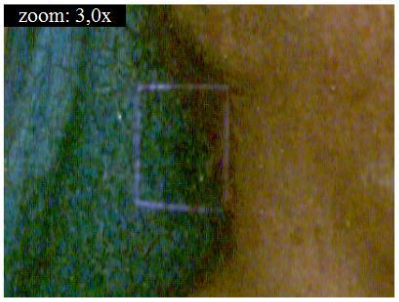
Tomogram:
60/100

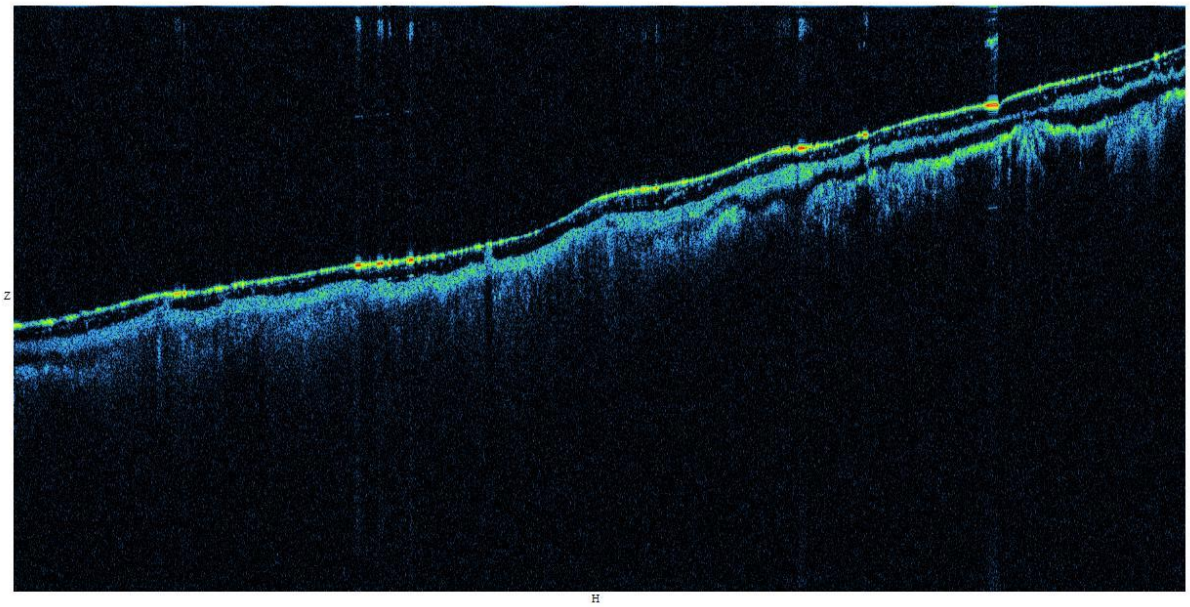
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







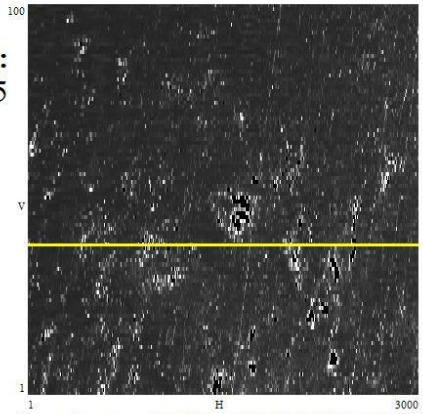
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

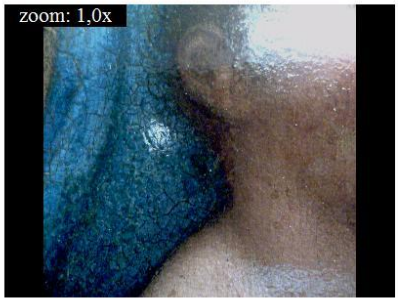
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

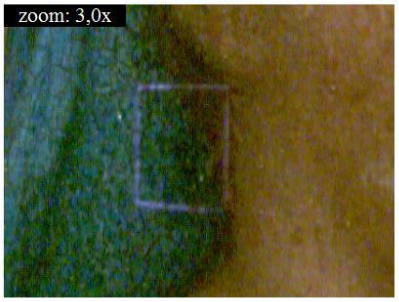
Tomogram:
61/100

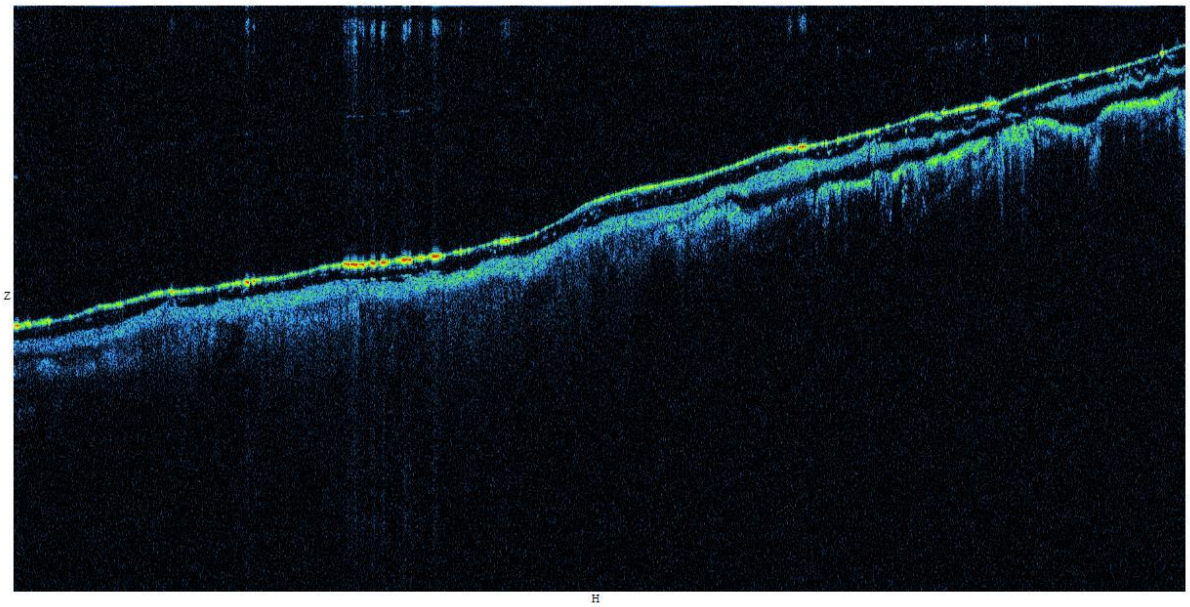
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







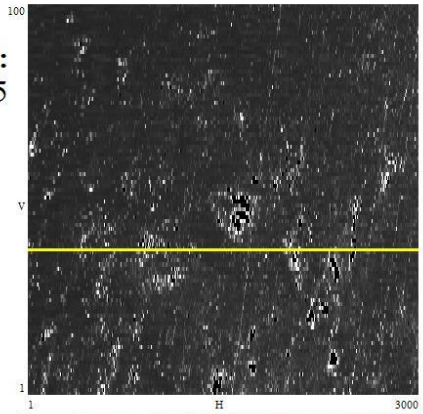
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

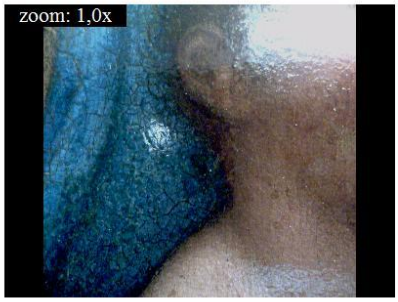
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

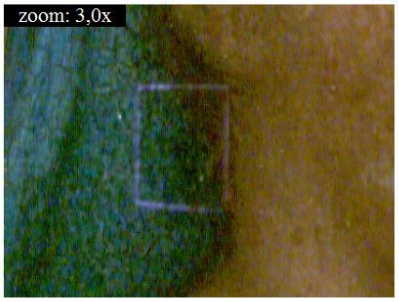
Tomogram:
62/100

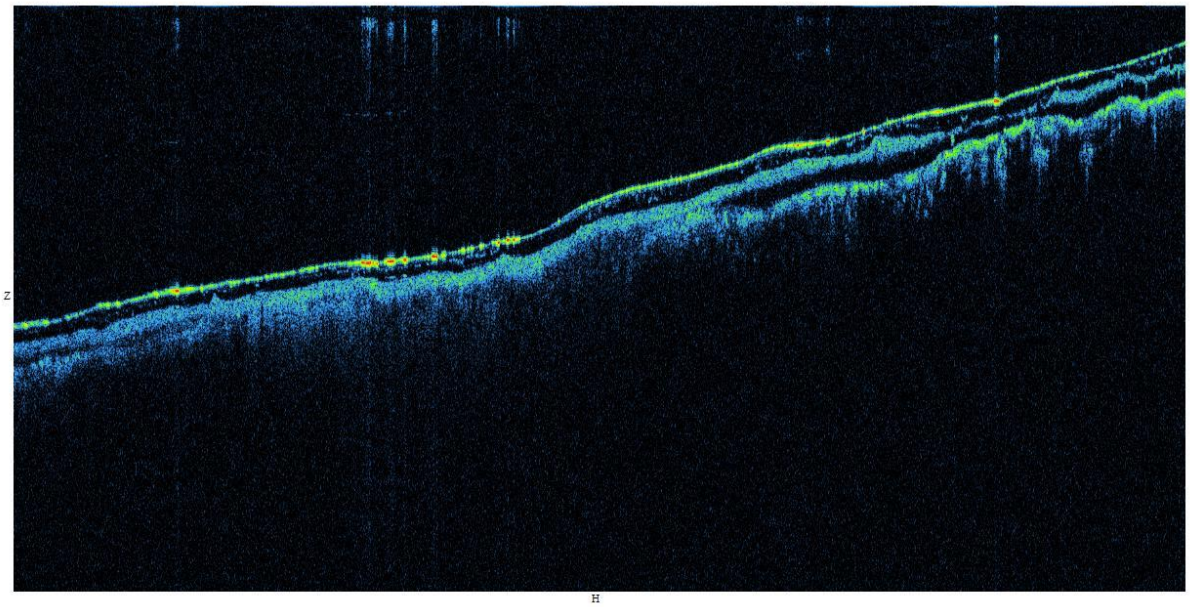
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







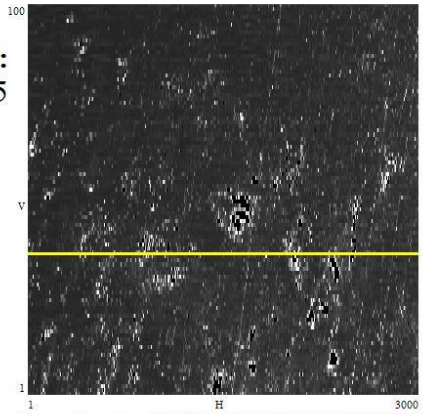
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

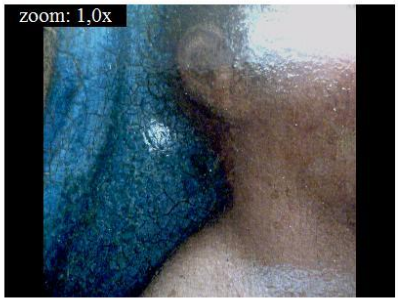
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

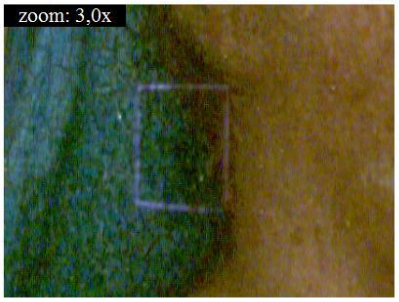
Tomogram:
63/100

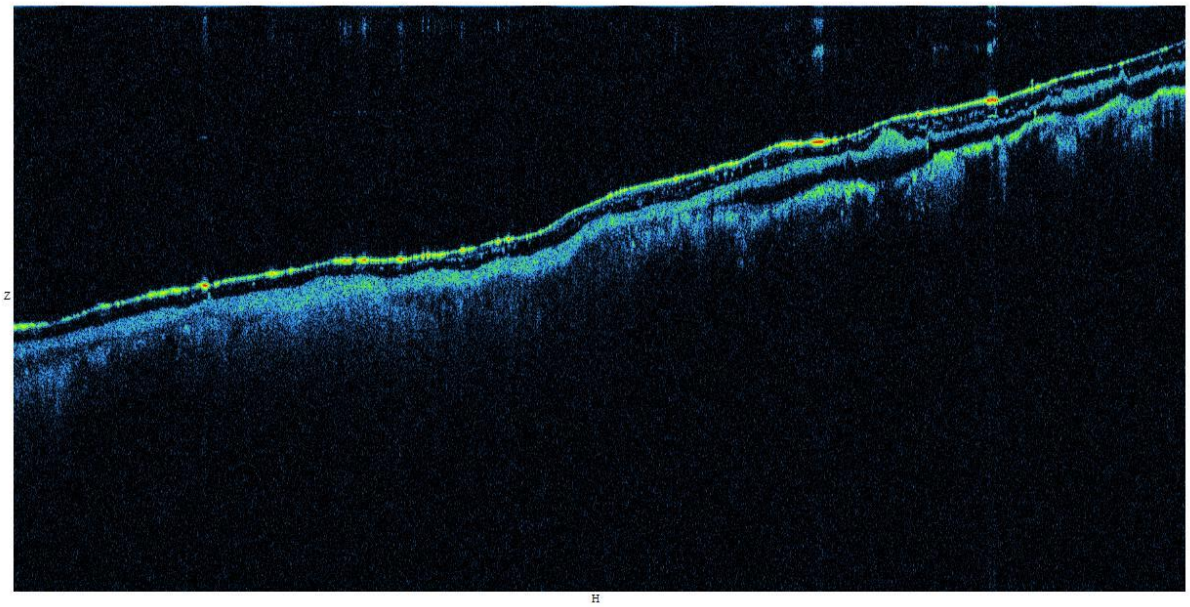
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







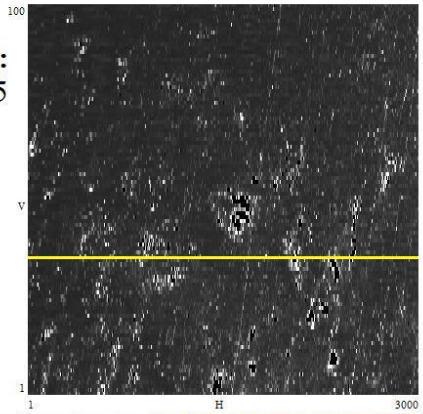
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

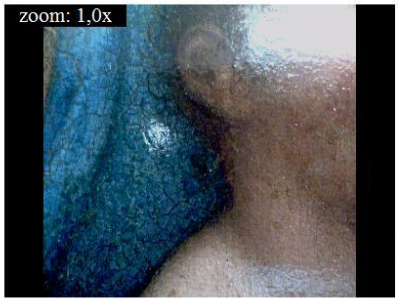
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

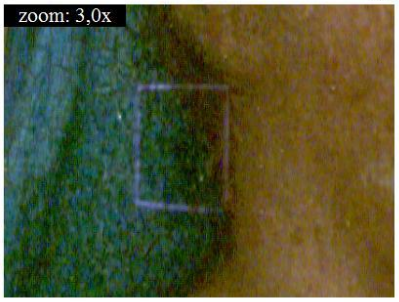
Tomogram:
64/100

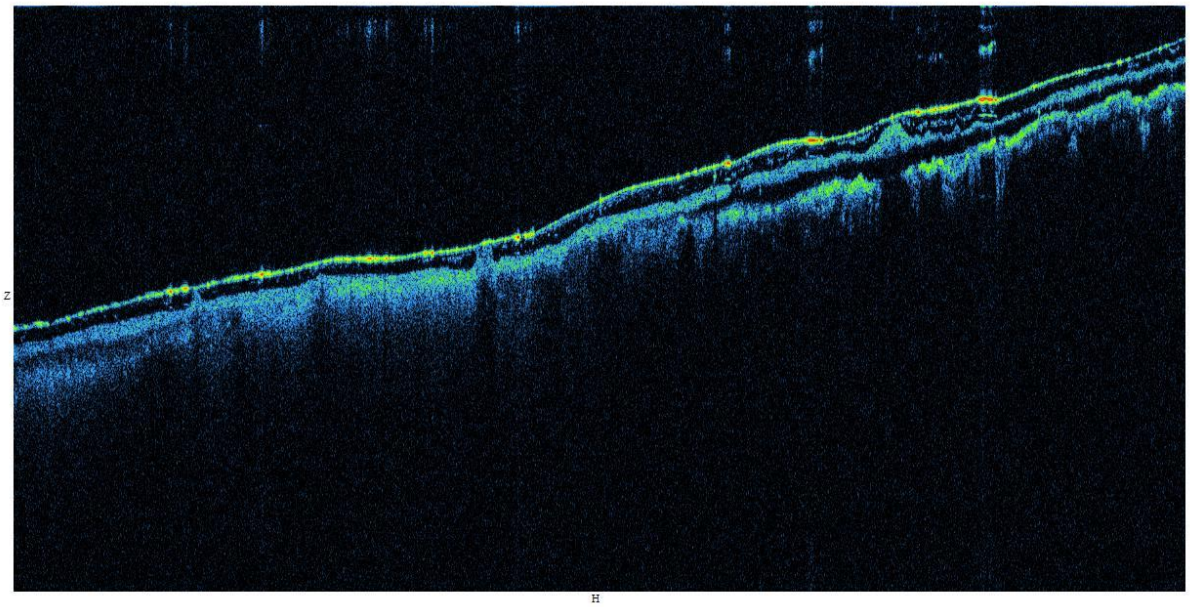
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







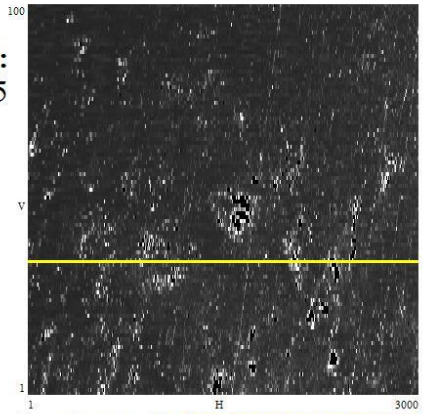
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

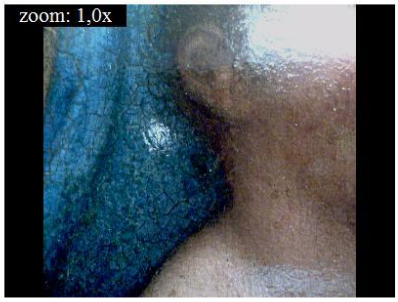
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

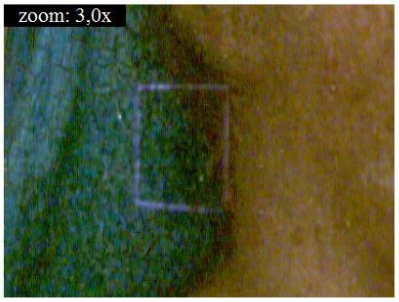
Tomogram:
65/100

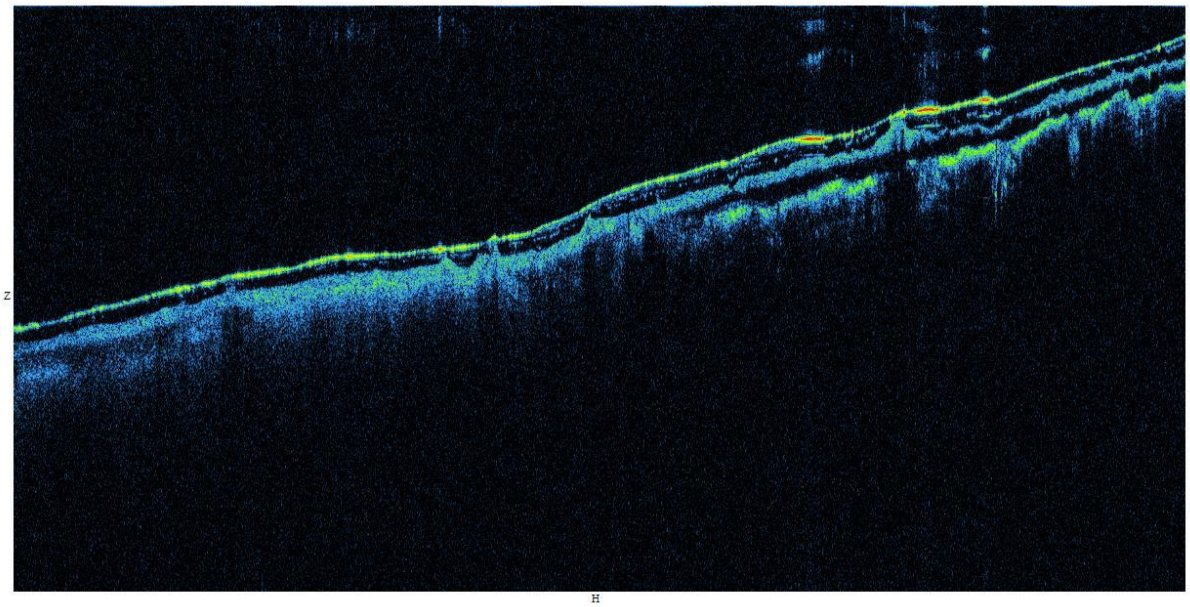
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







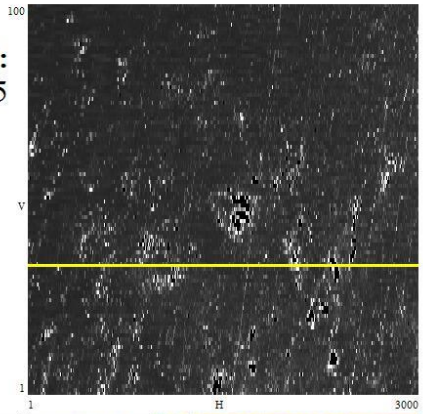
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

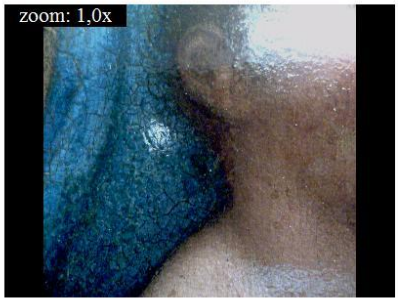
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

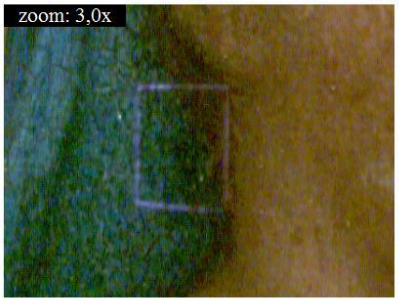
Tomogram:
66/100

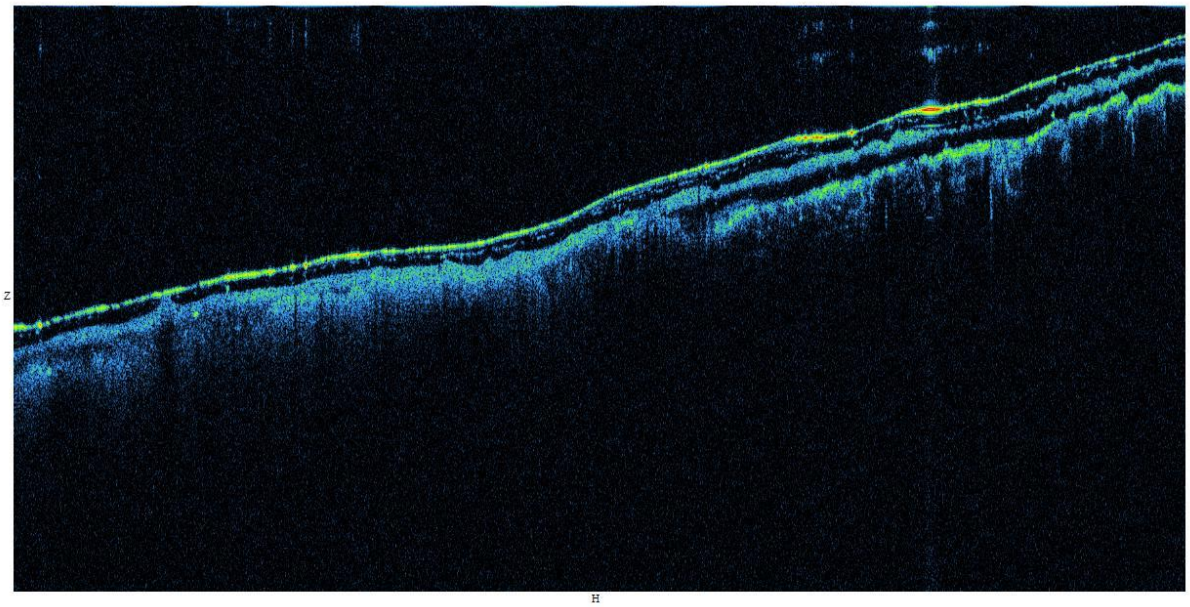
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







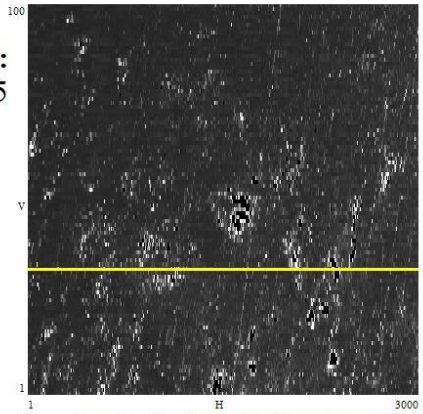
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

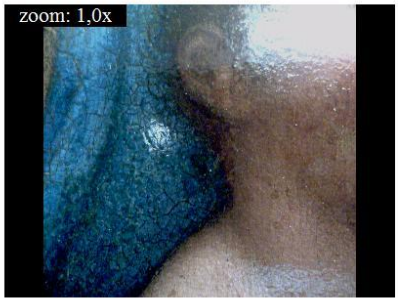
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

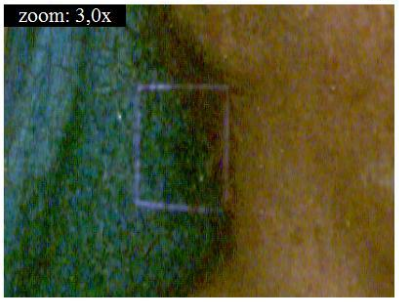
Tomogram:
67/100

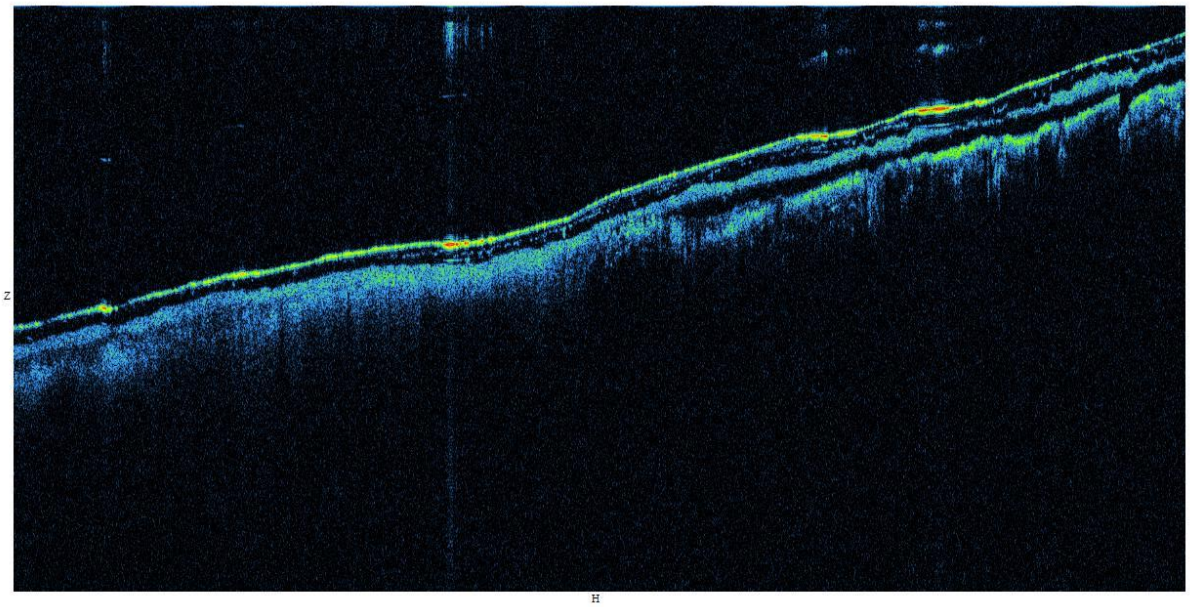
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







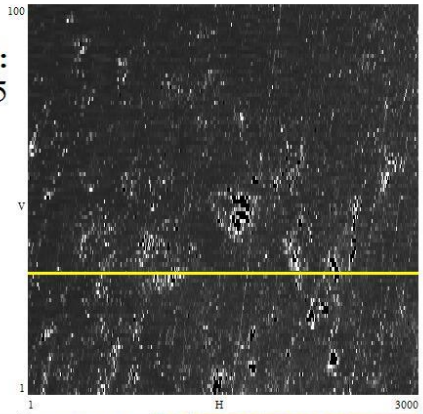
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

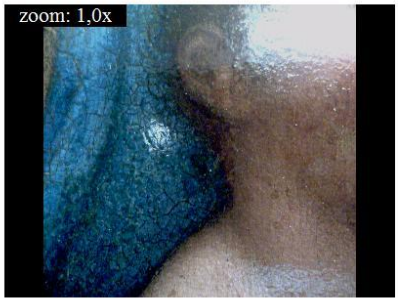
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

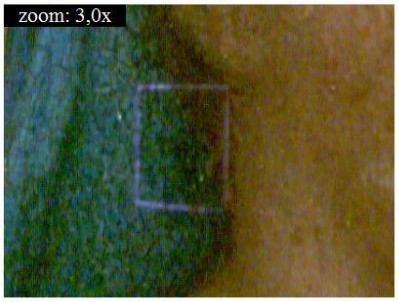
Tomogram:
68/100

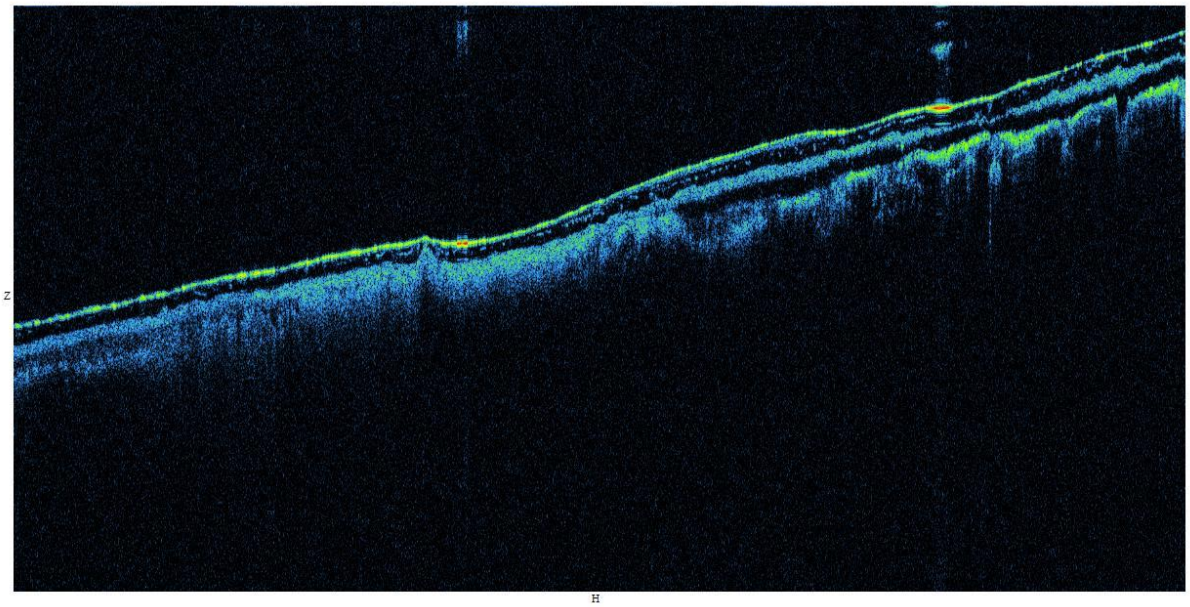
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







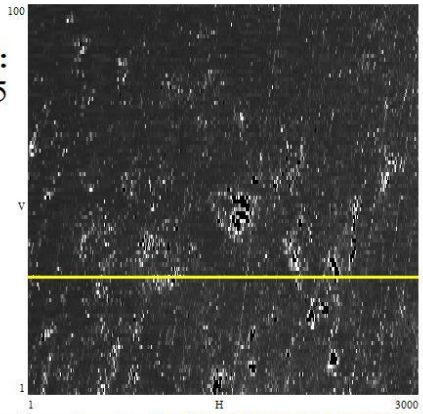
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

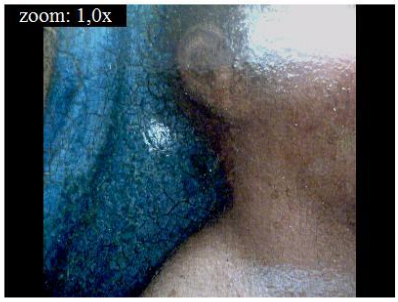
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

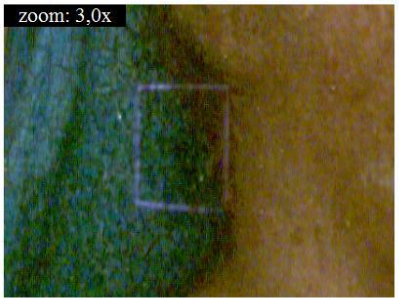
Tomogram:
69/100

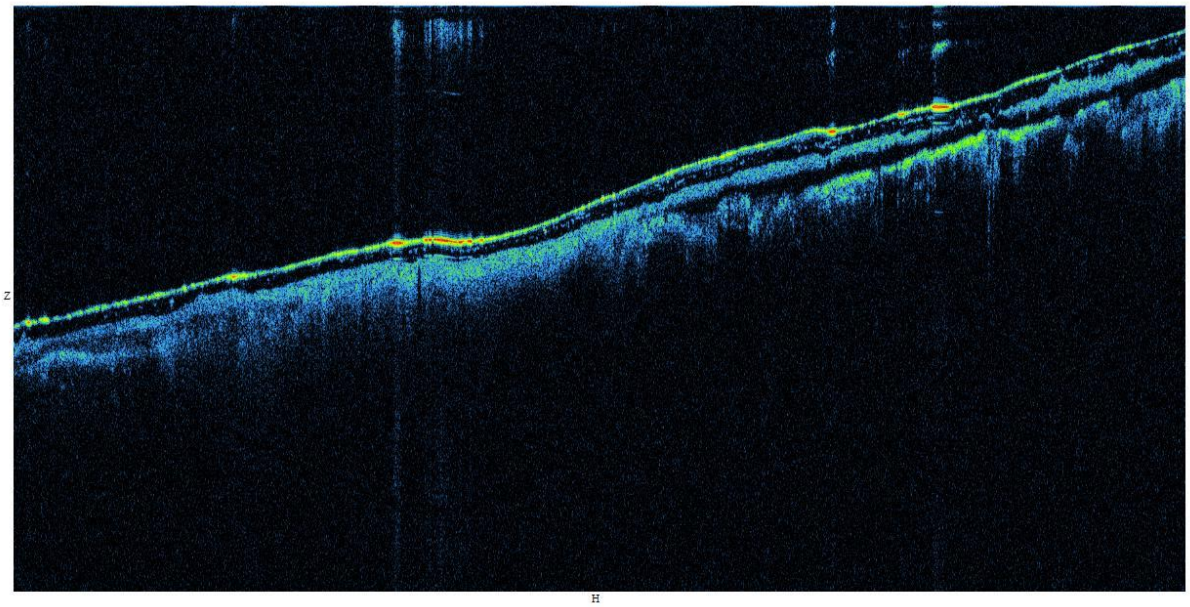
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







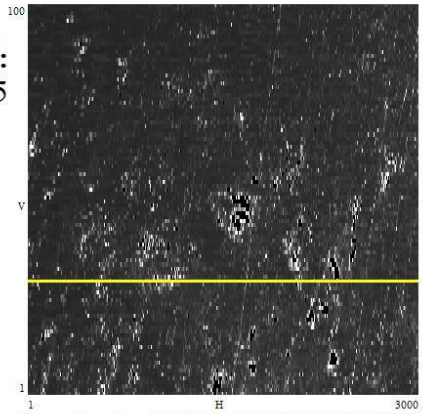
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

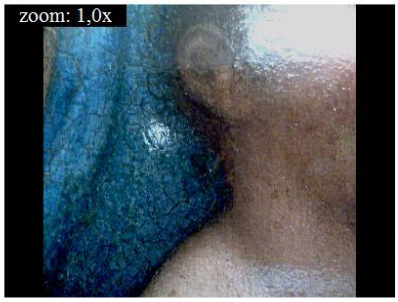
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

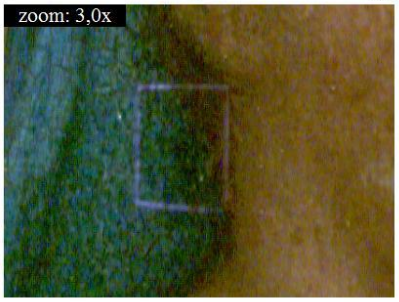
Tomogram:
70/100

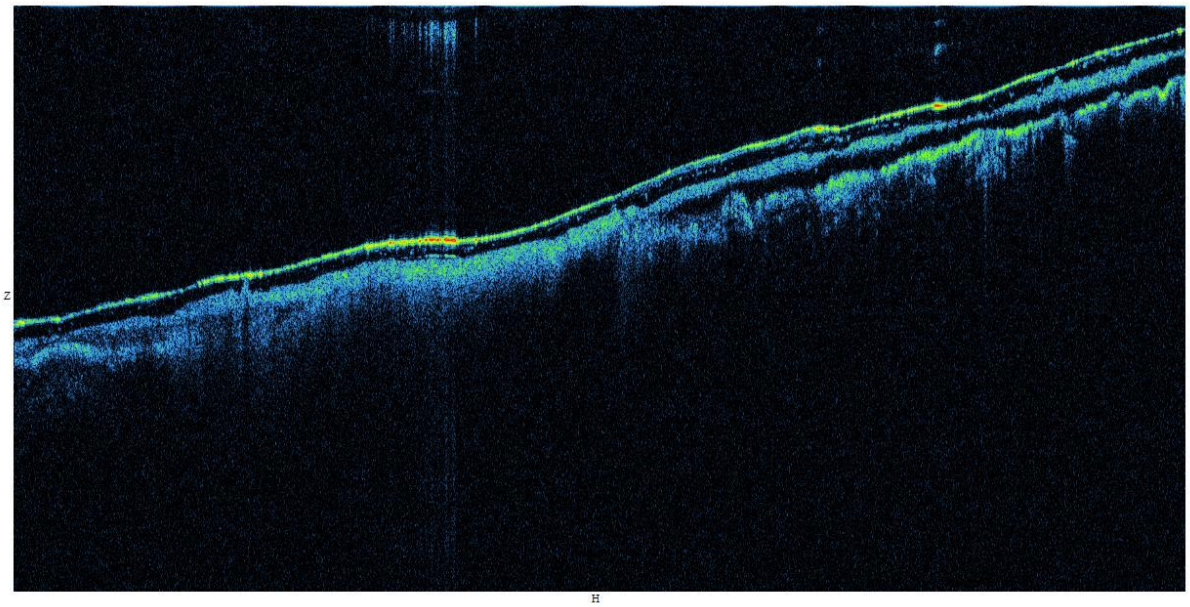
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







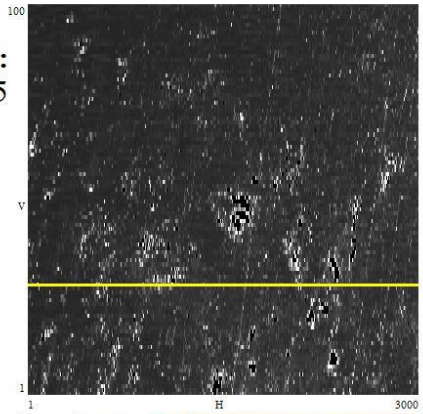
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

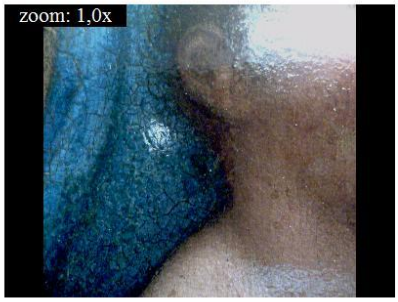
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

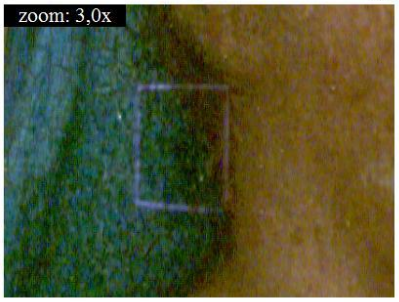
Tomogram:
71/100

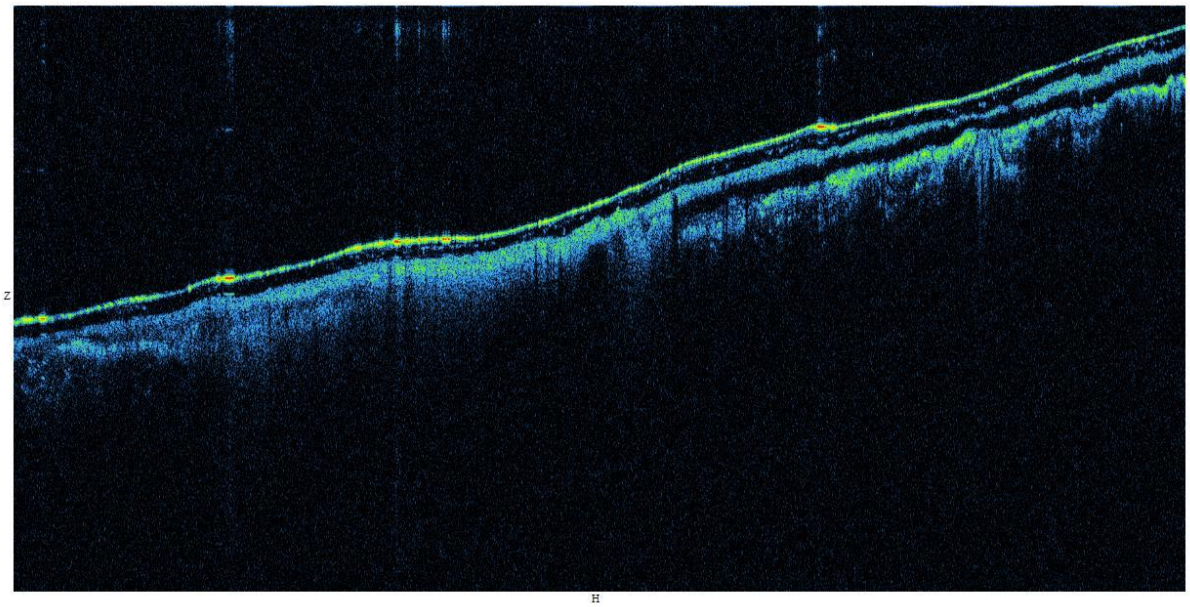
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







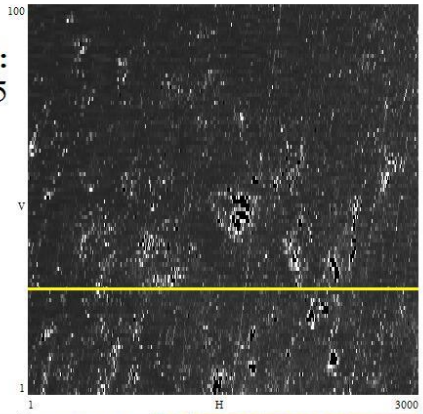
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

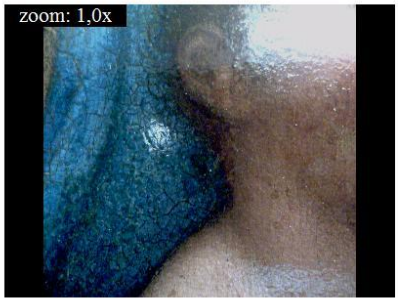
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

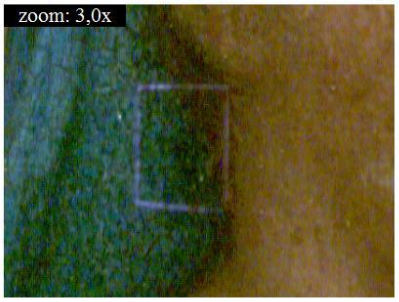
Tomogram:
72/100

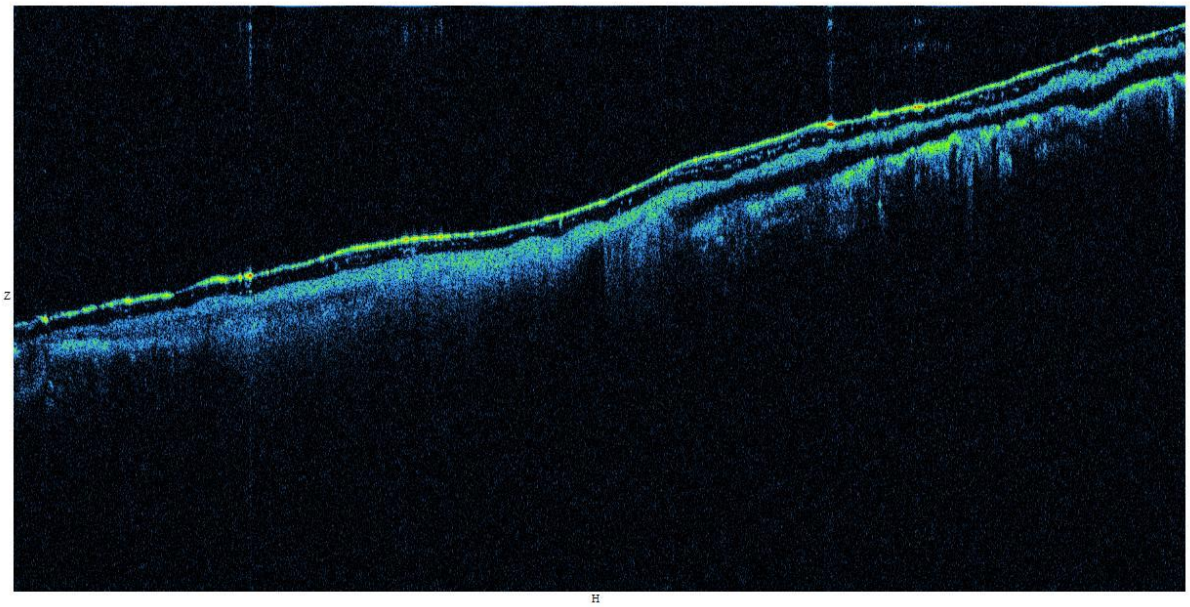
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







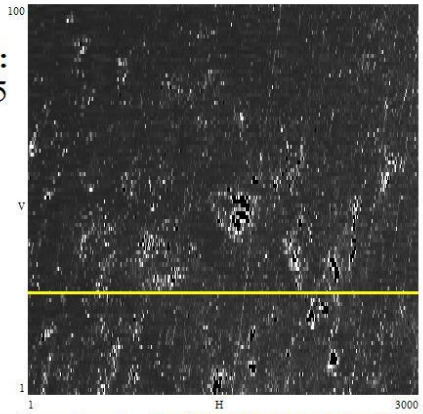
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

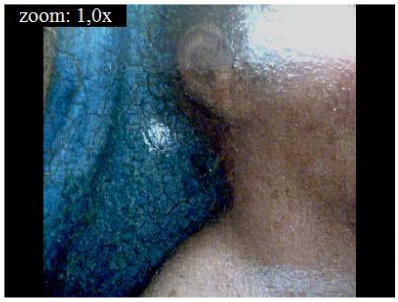
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

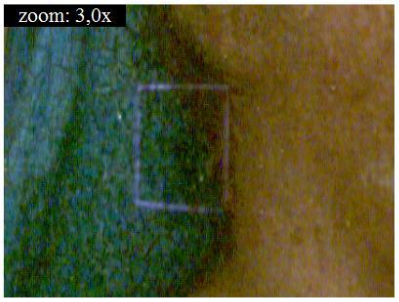
Tomogram:
73/100

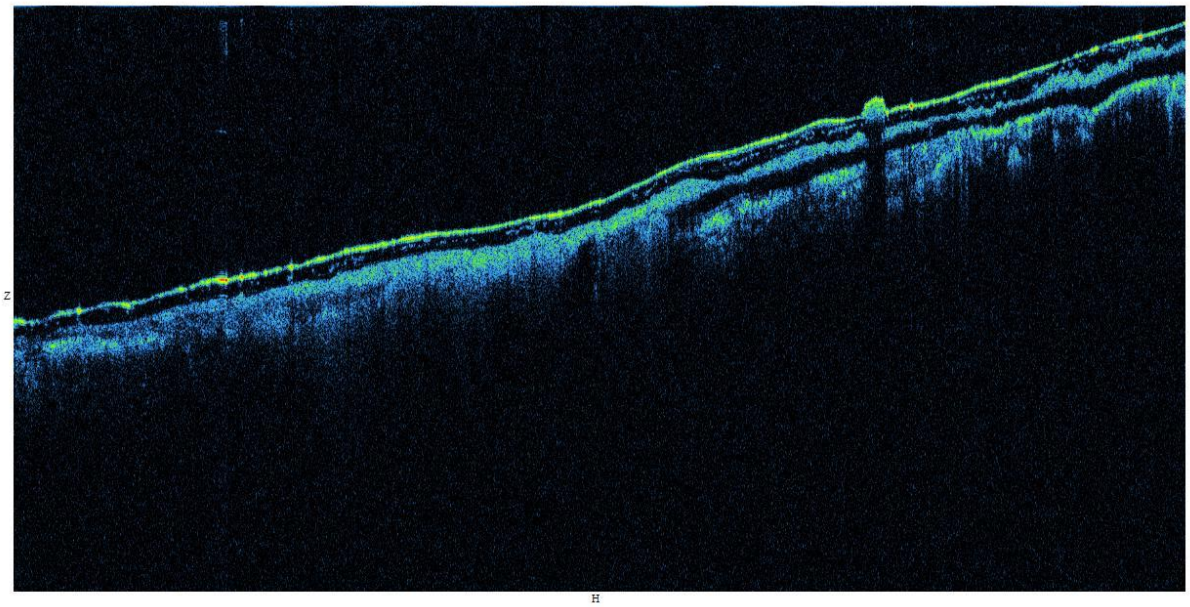
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







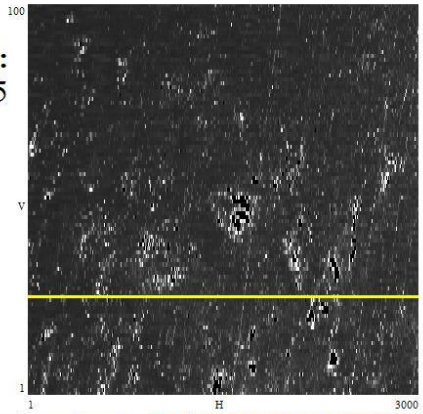
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

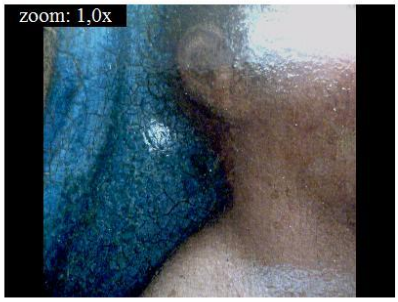
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

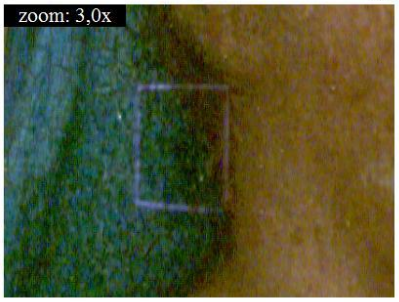
Tomogram:
74/100

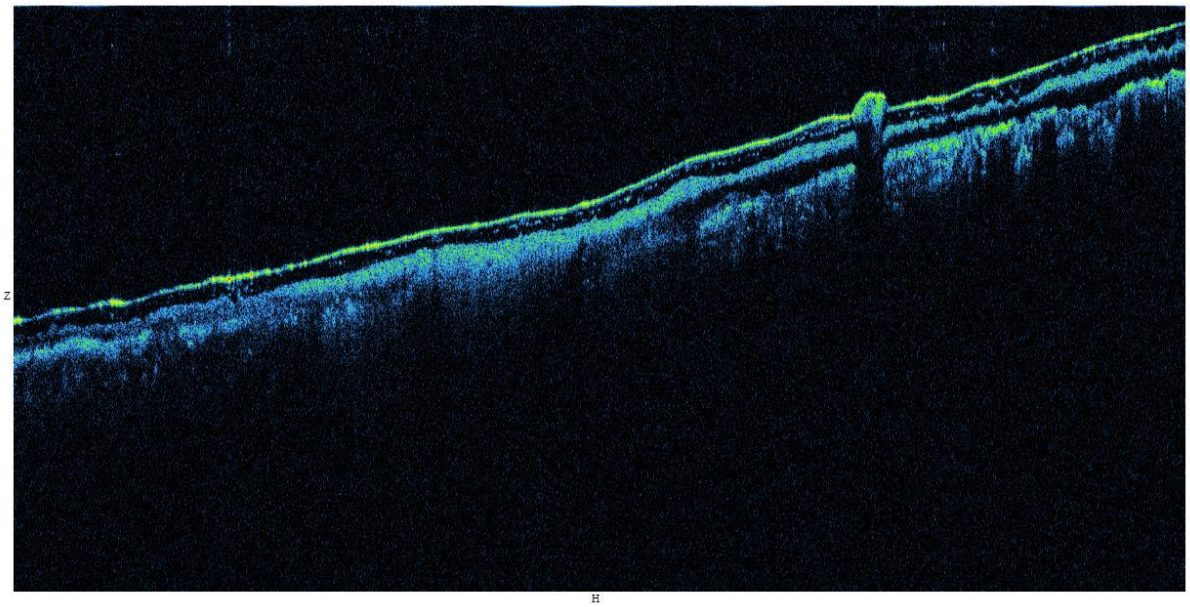
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







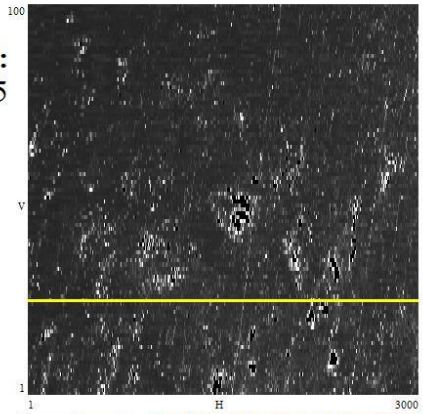
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

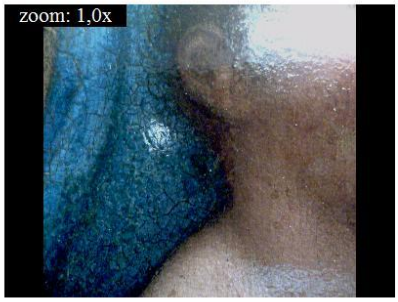
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

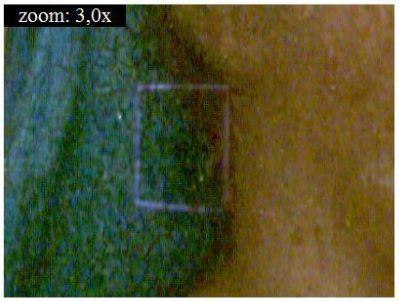
Tomogram:
75/100

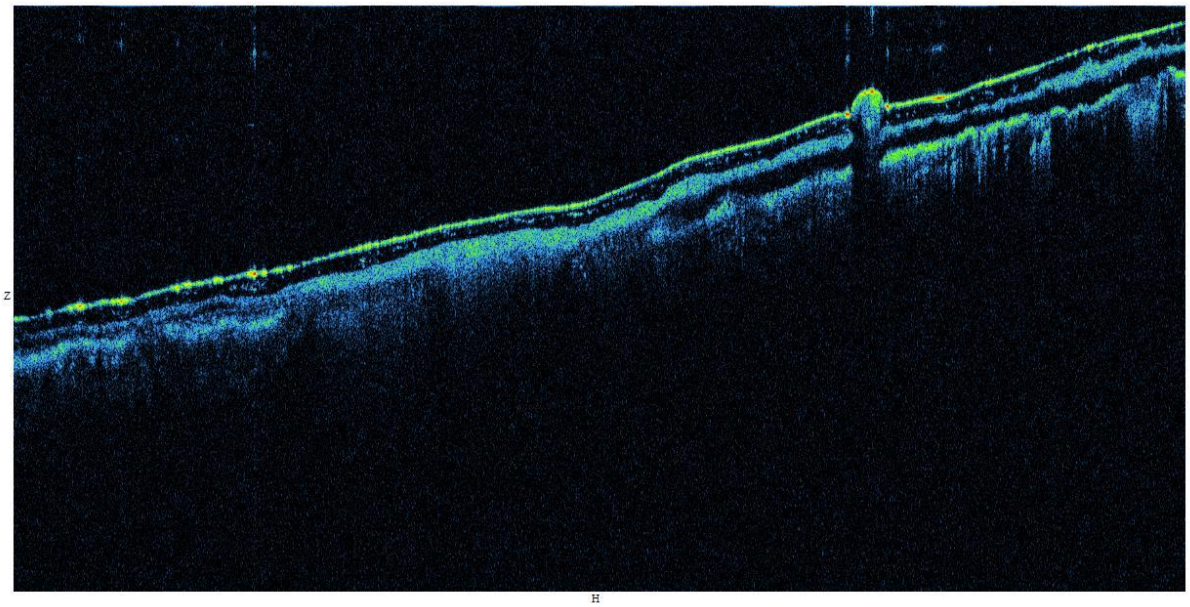
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







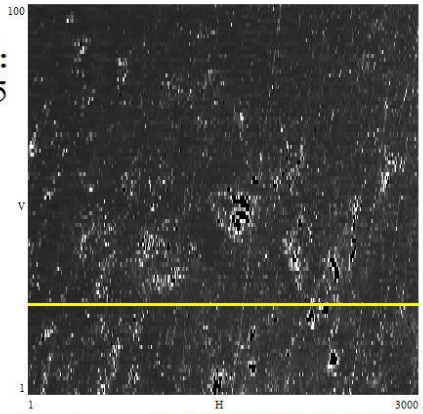
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

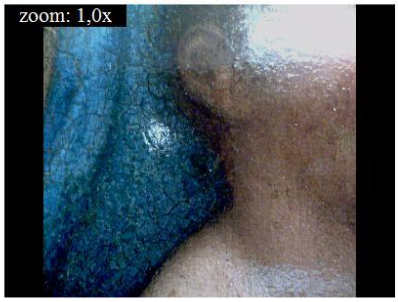
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

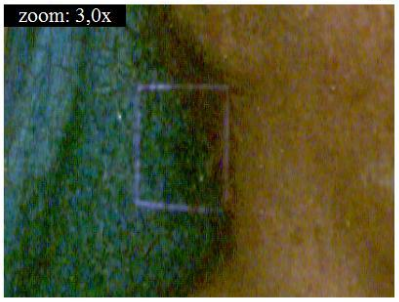
Tomogram:
76/100

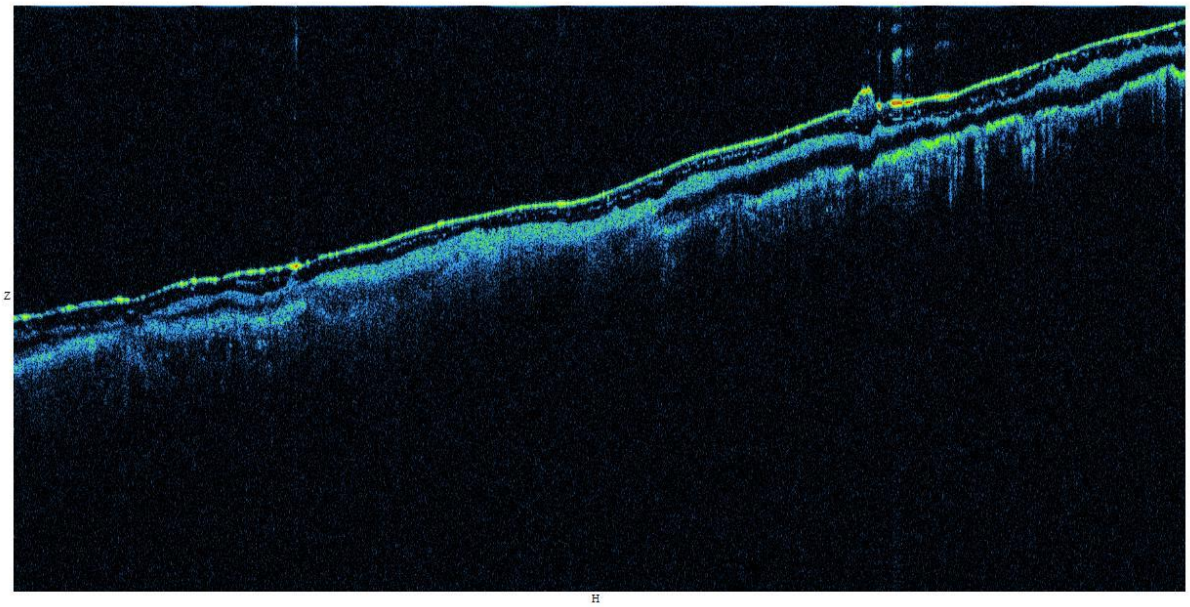
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







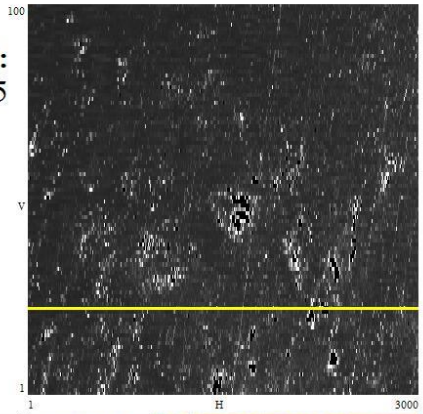
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

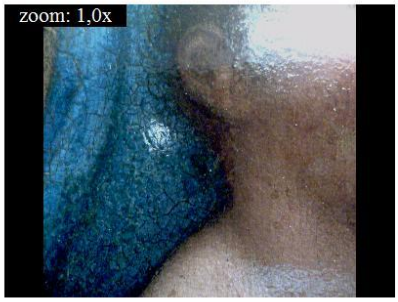
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

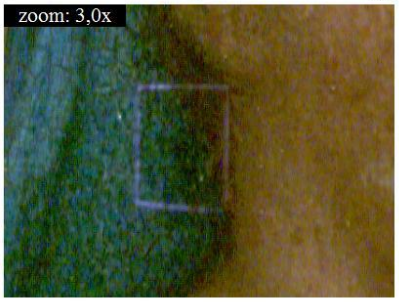
Tomogram:
77/100

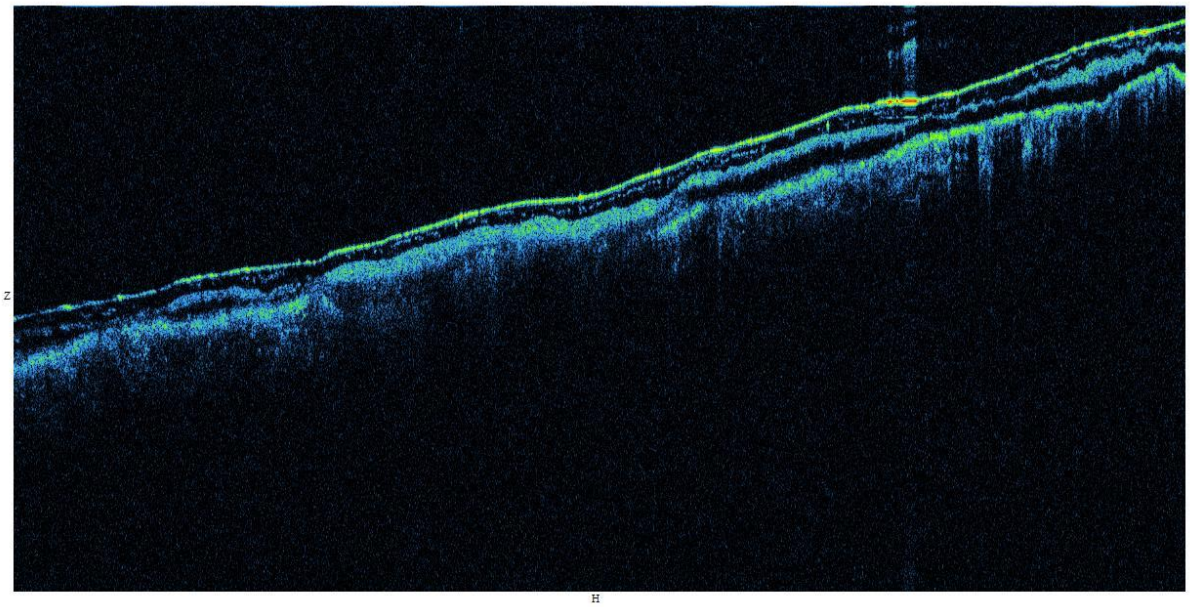
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







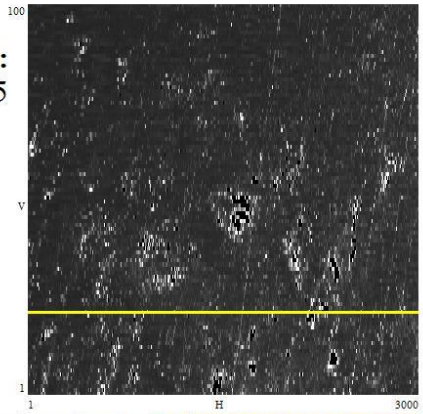
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

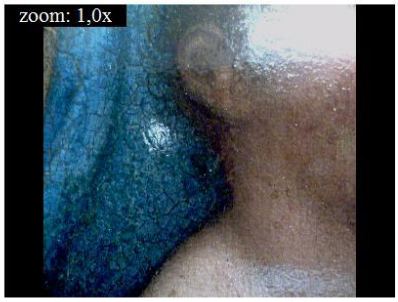
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

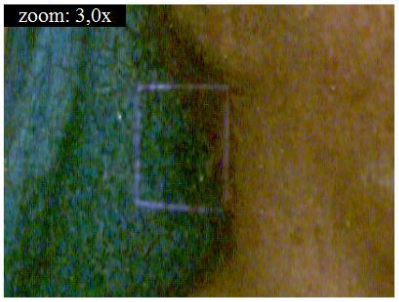
Tomogram:
78/100

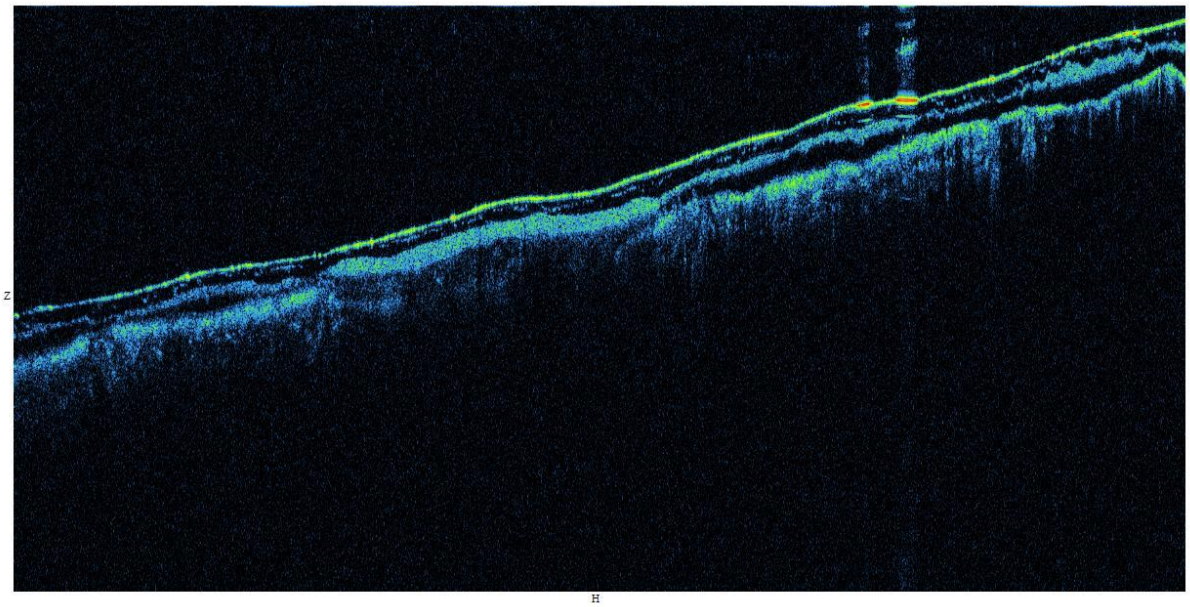
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







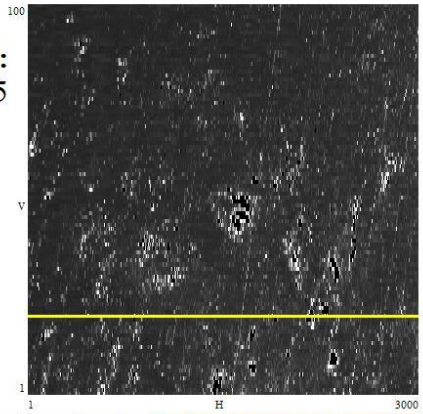
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

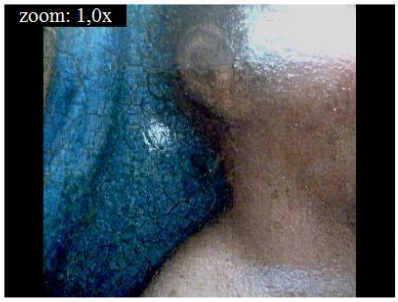
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

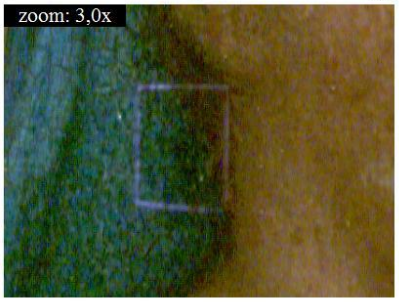
Tomogram:
79/100

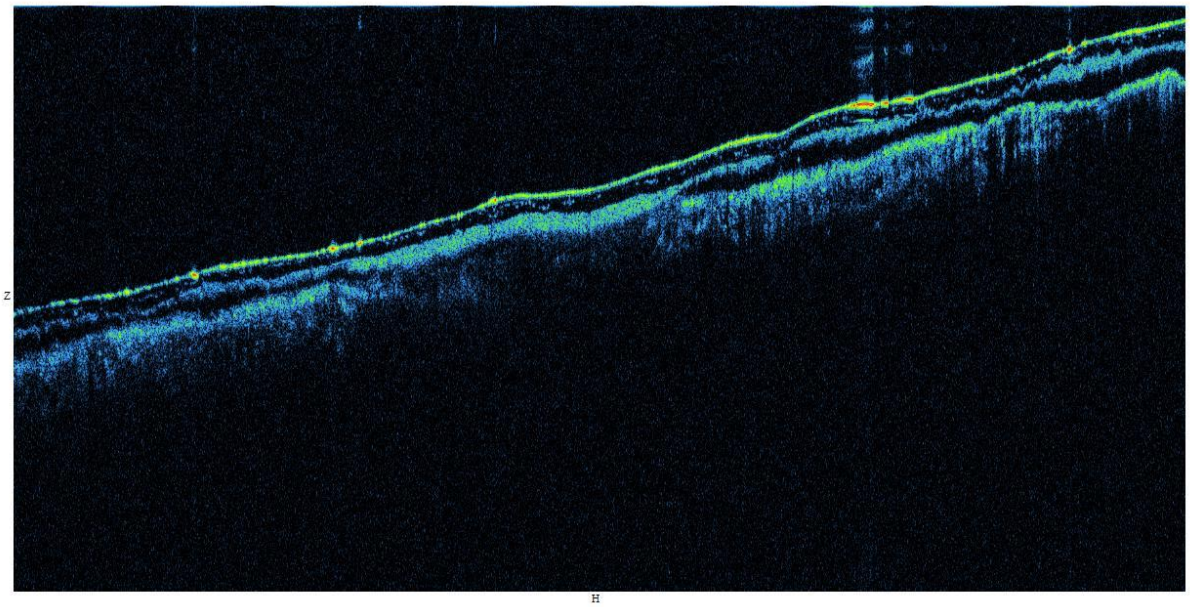
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







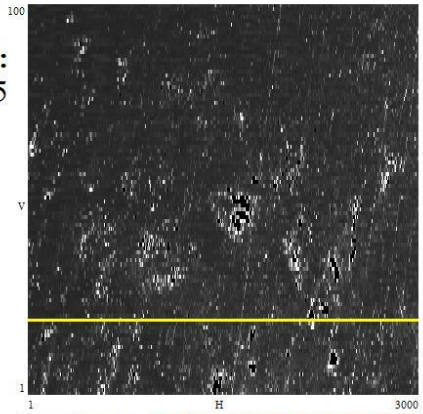
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

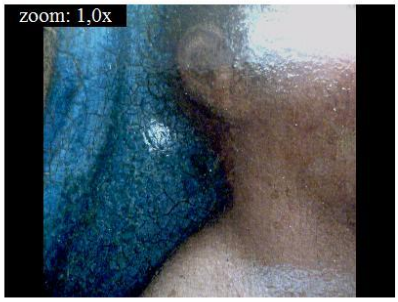
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

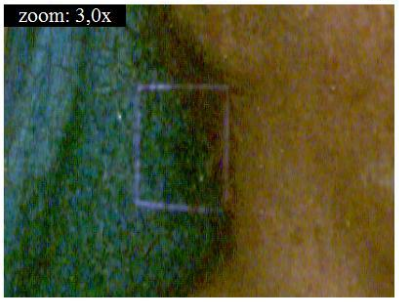
Tomogram:
80/100

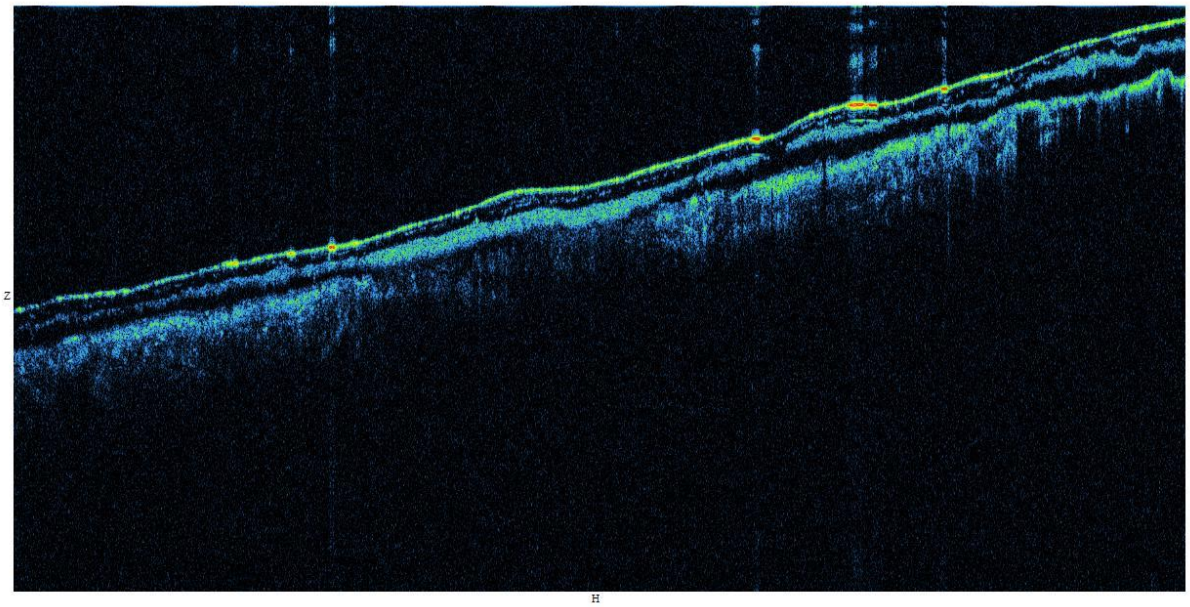
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







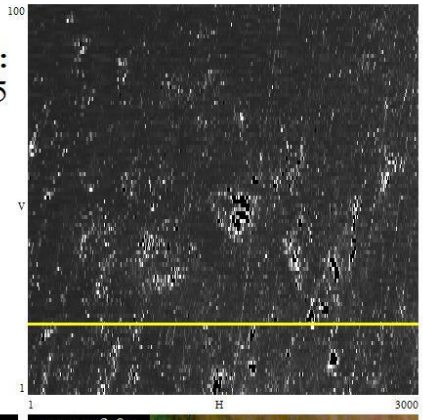
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

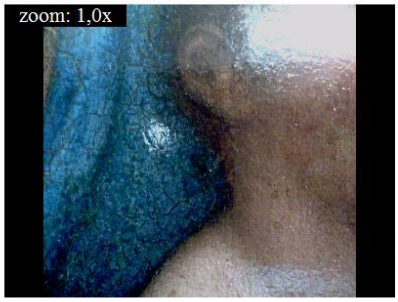
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

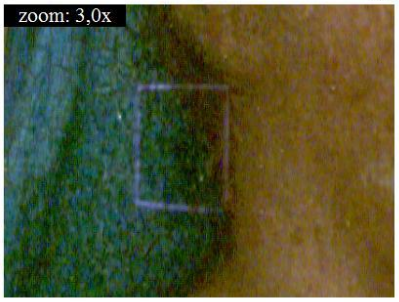
Tomogram:
81/100

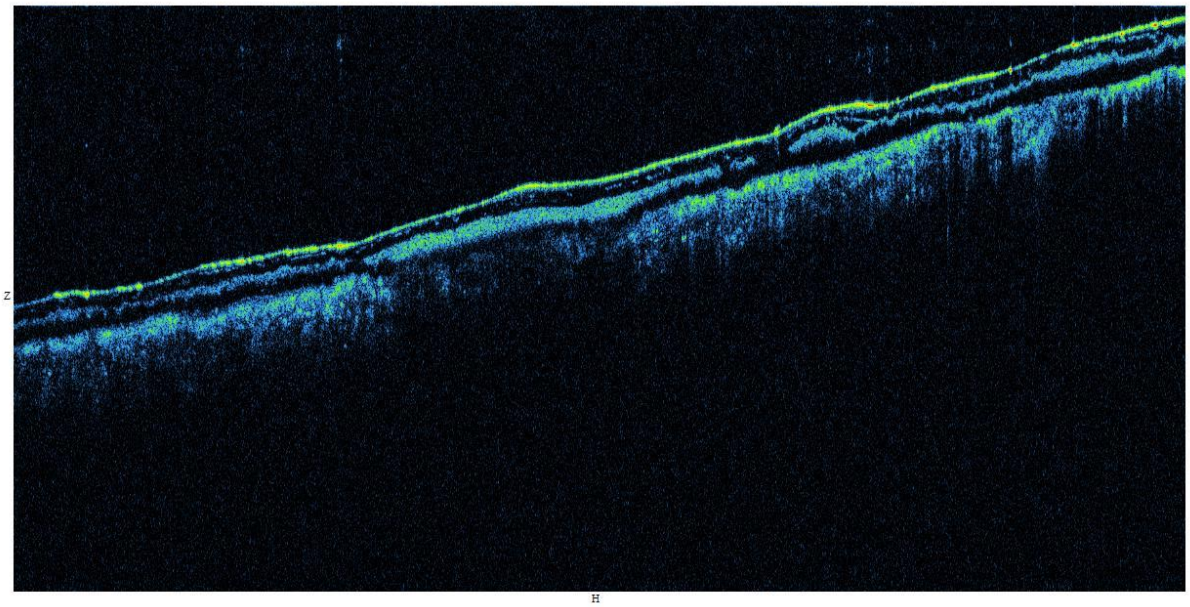
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







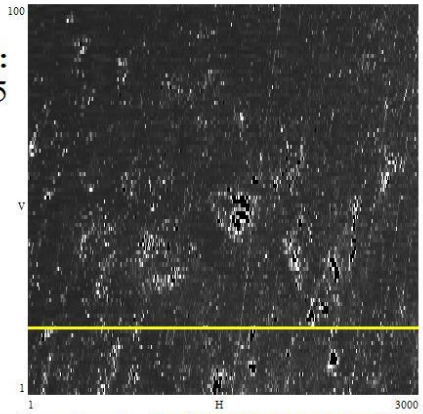
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

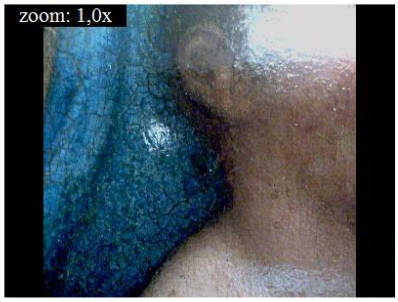
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

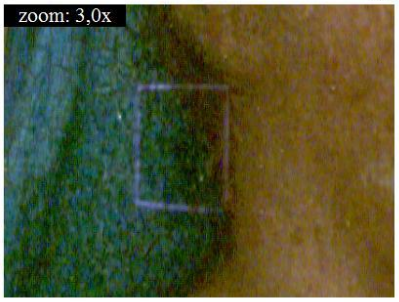
Tomogram:
82/100

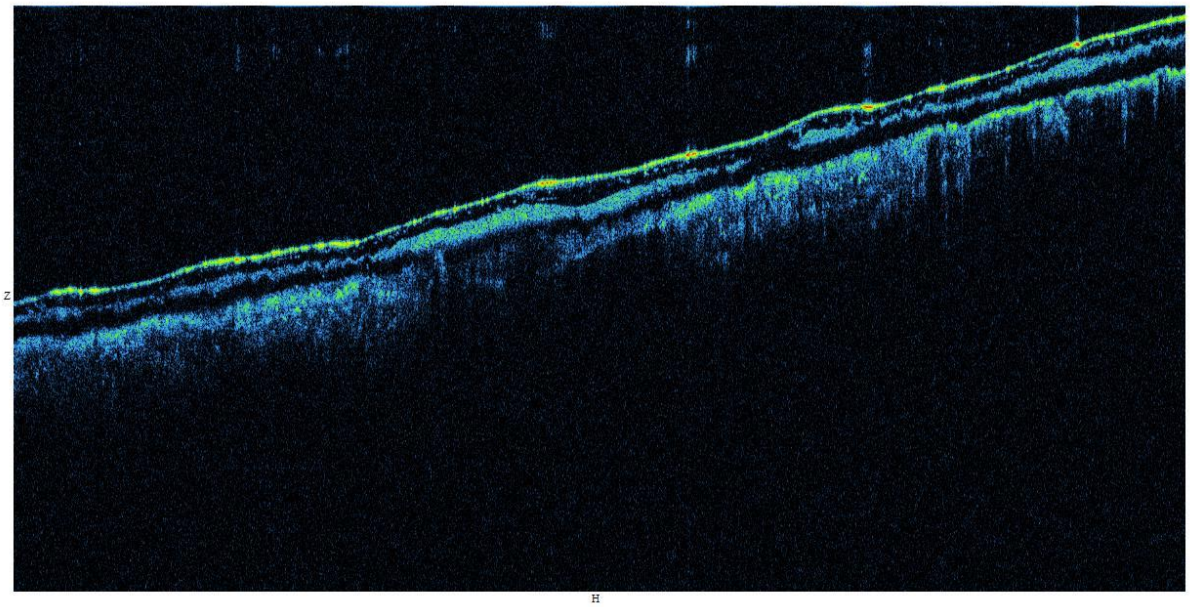
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







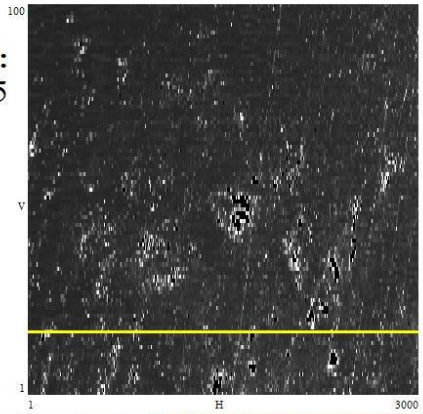
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

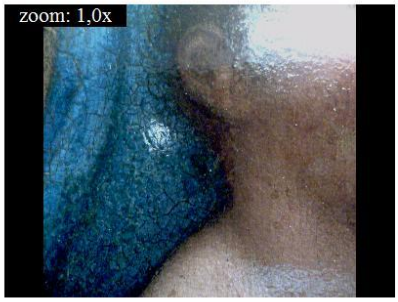
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

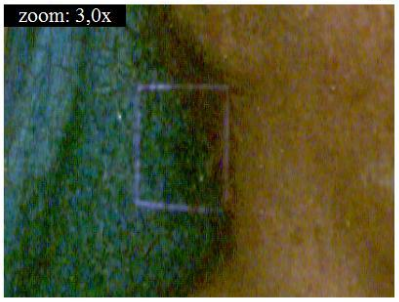
Tomogram:
83/100

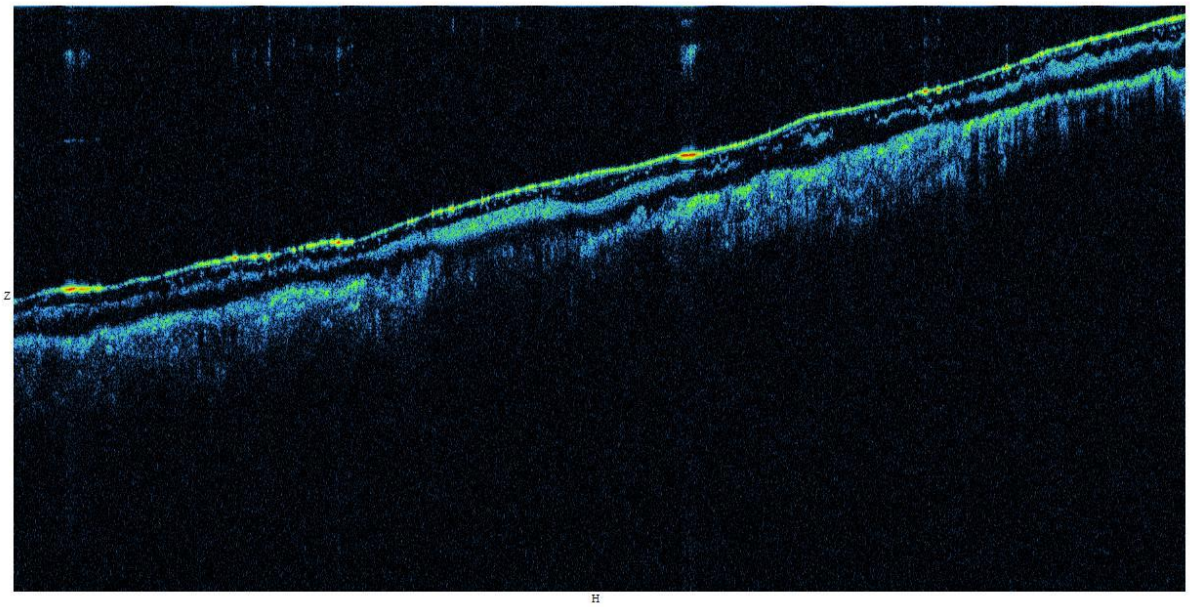
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







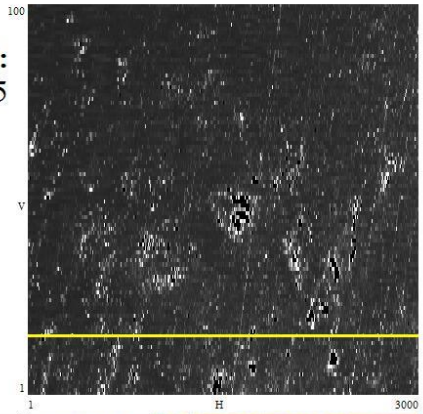
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

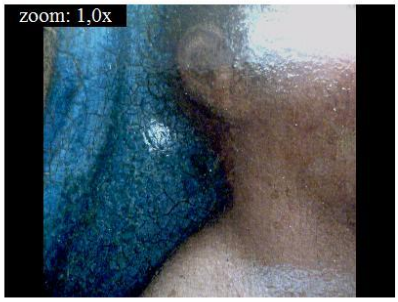
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

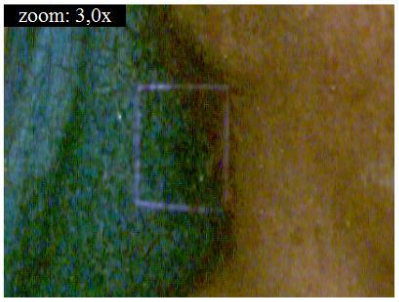
Tomogram:
84/100

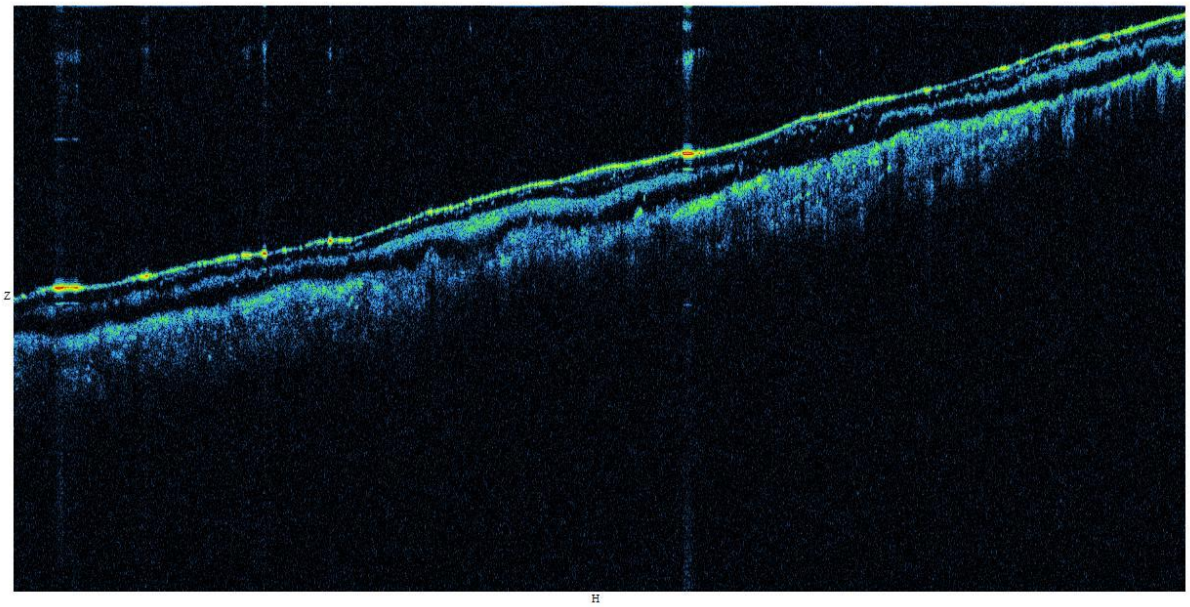
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







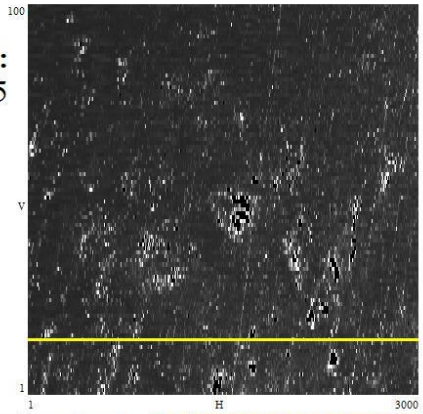
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

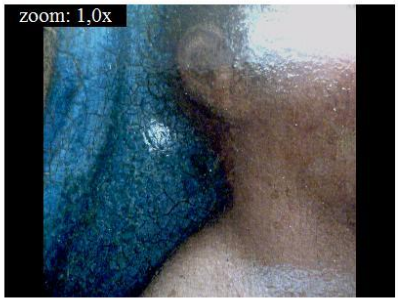
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

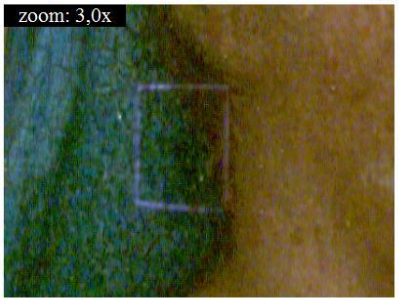
Tomogram:
85/100

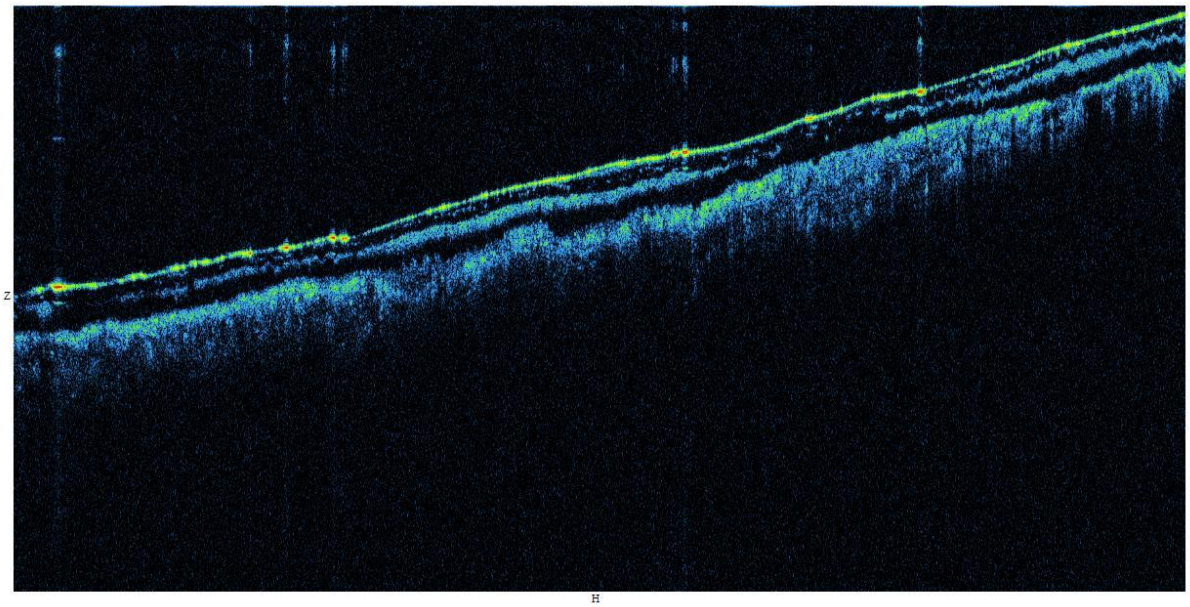
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







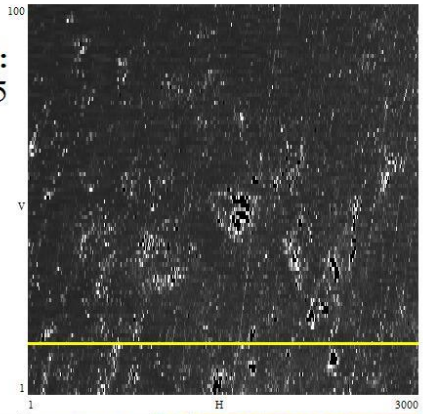
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

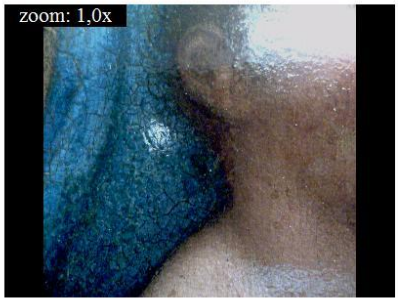
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

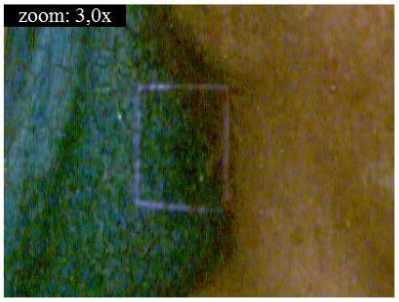
Tomogram:
86/100

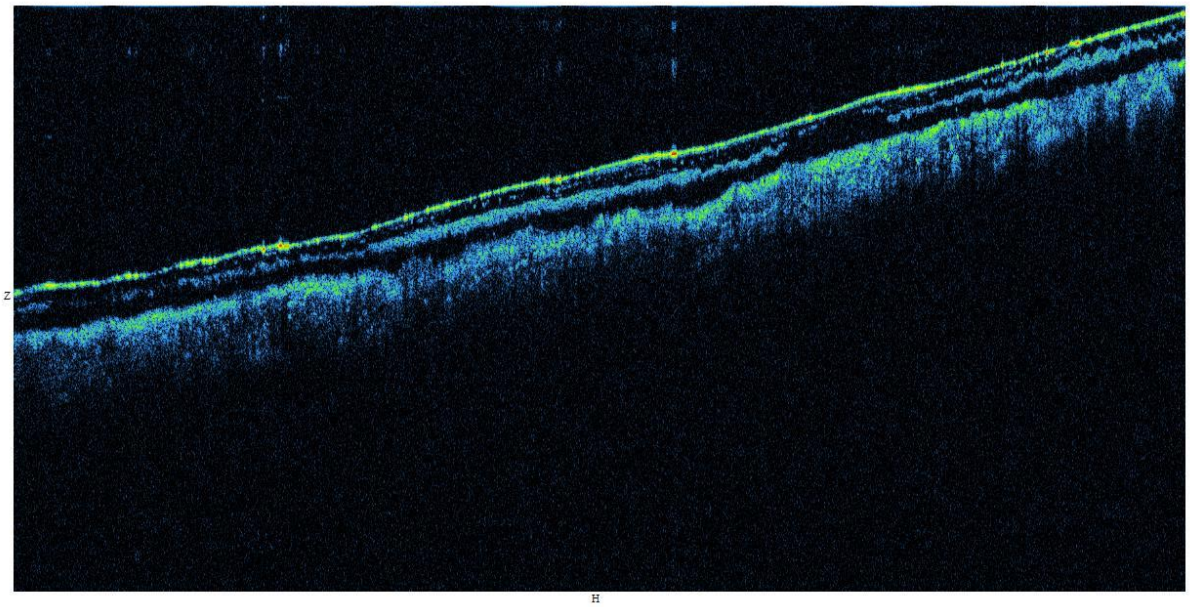
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







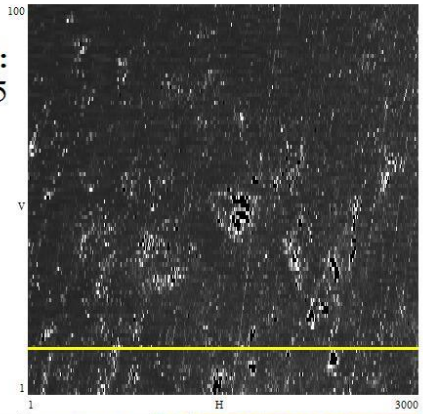
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

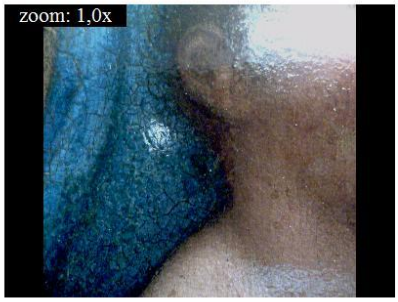
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

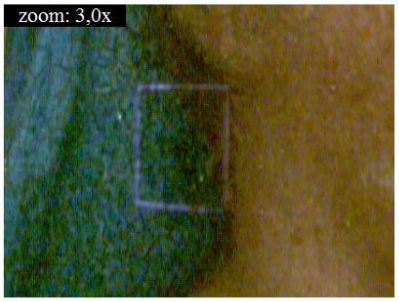
Tomogram:
87/100

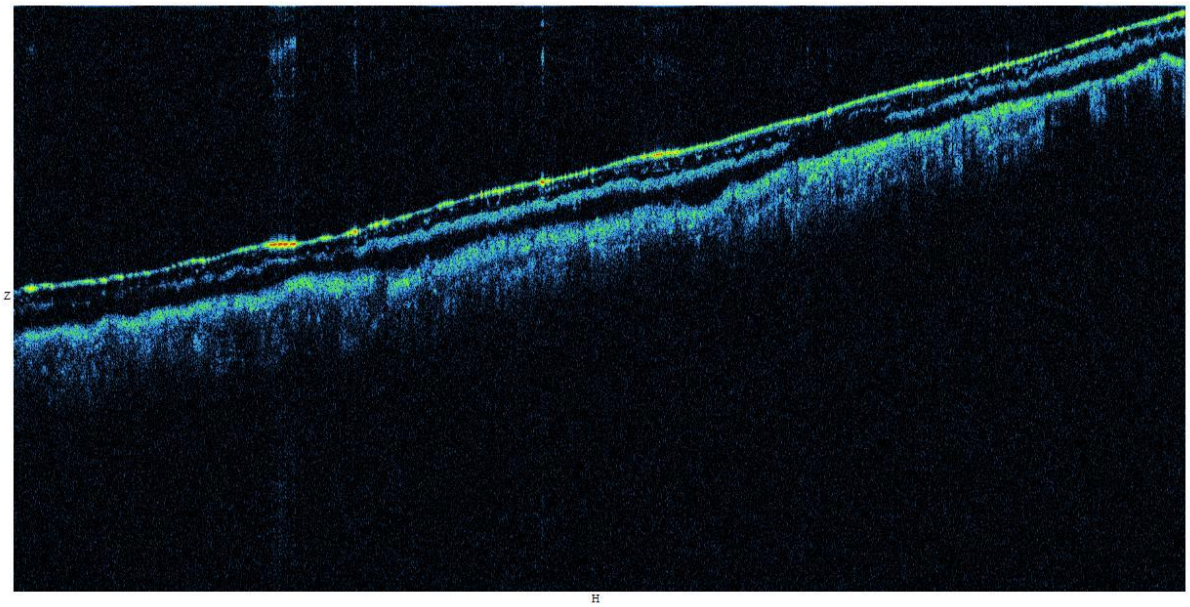
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







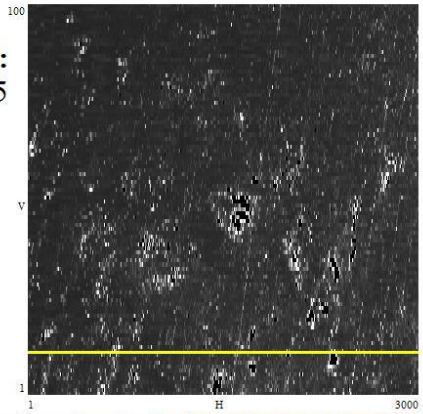
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

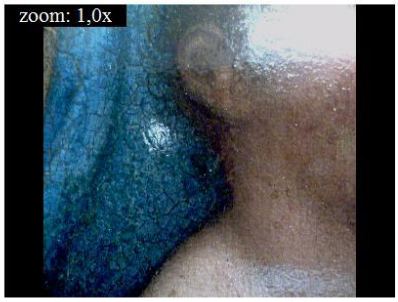
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

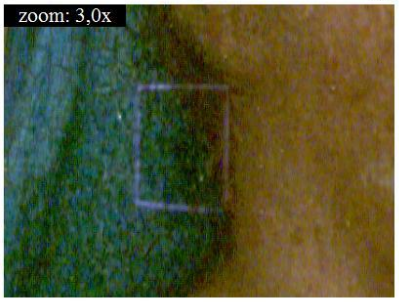
Tomogram:
88/100

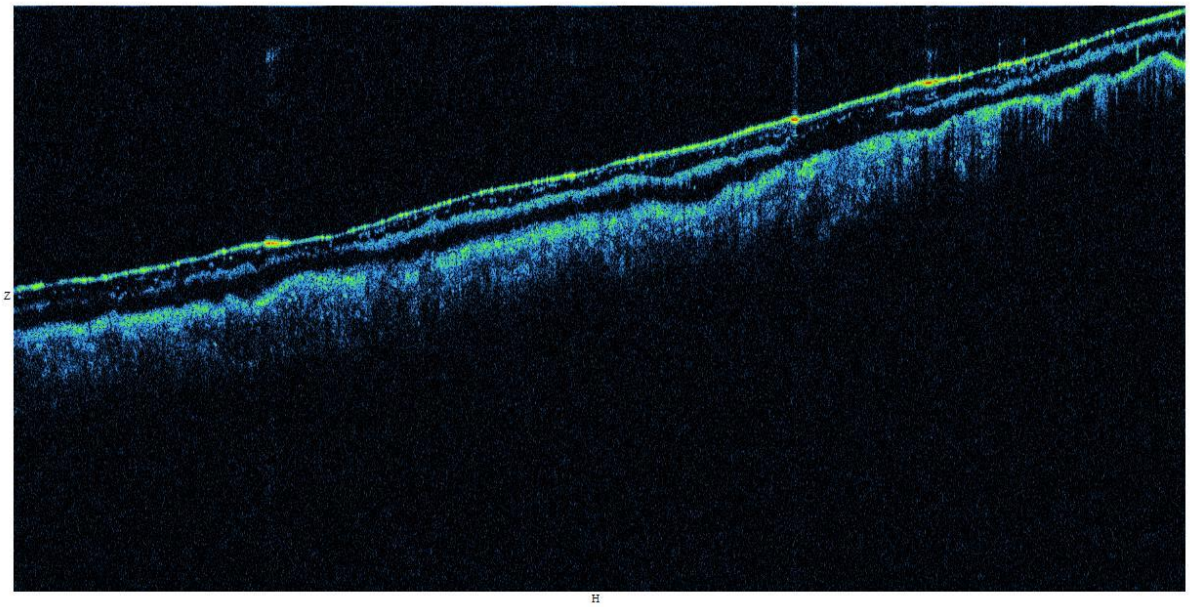
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







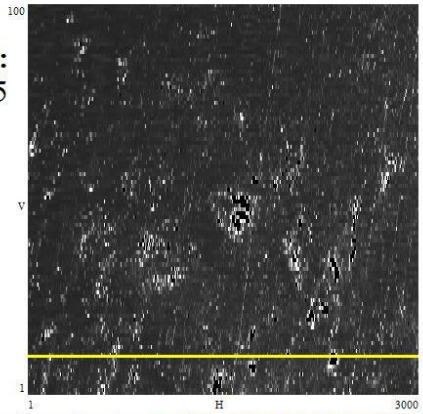
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

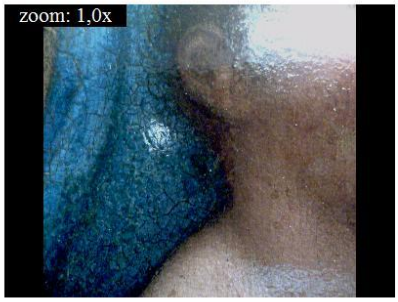
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

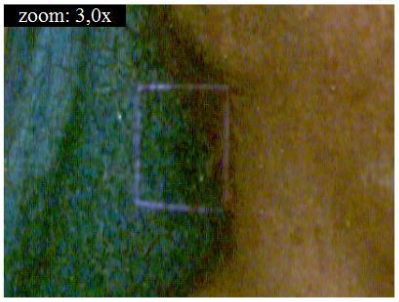
Tomogram:
89/100

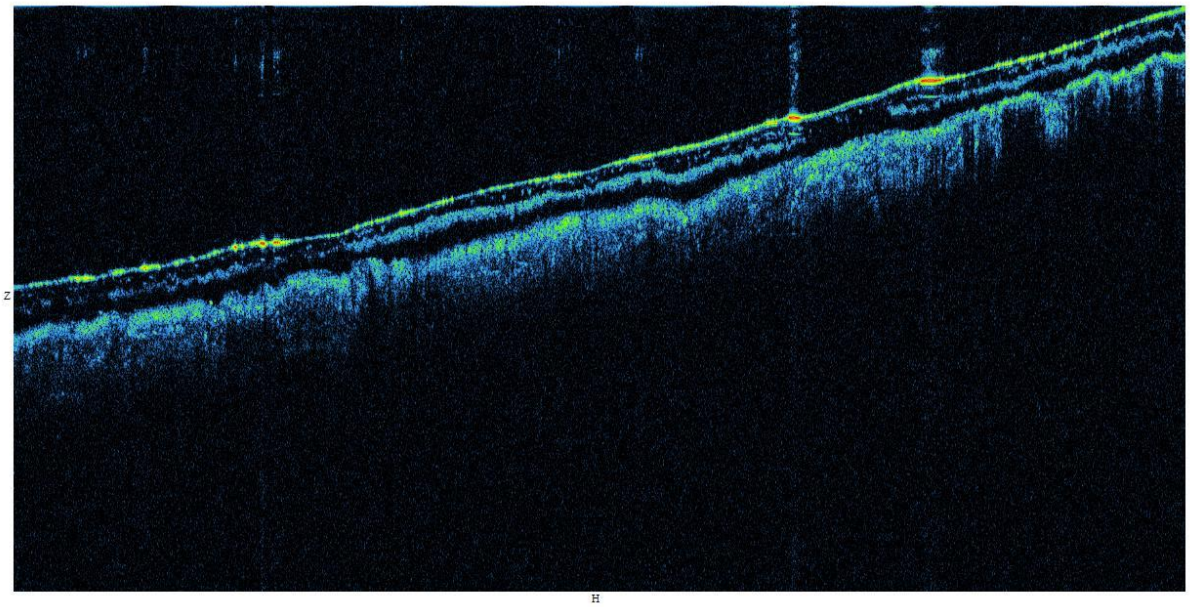
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







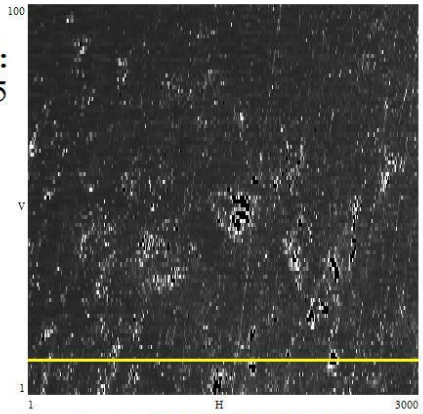
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

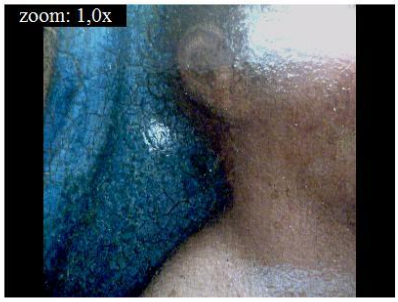
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

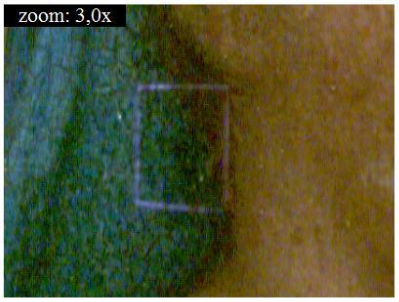
Tomogram:
90/100

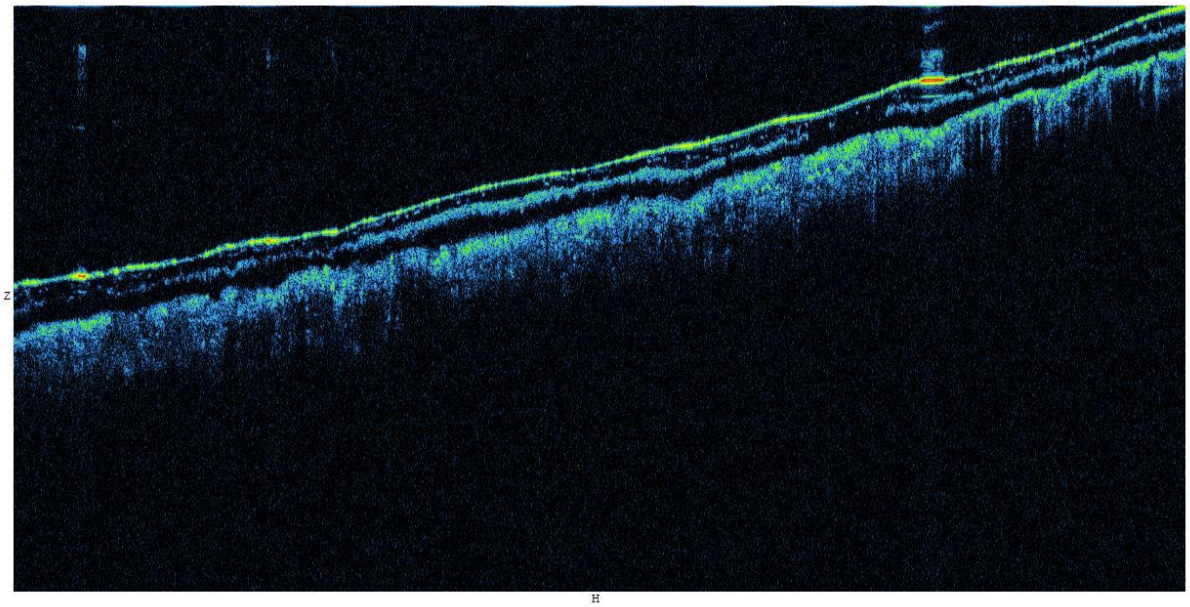
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







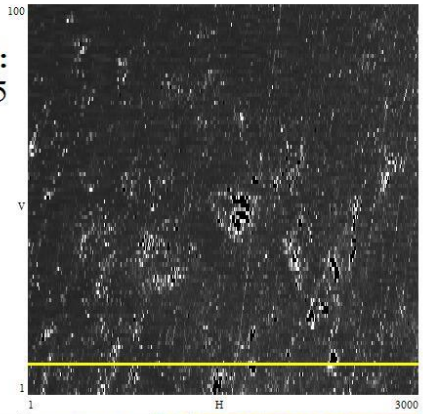
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

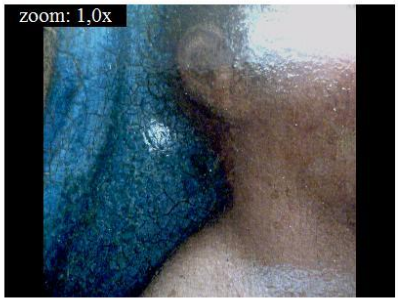
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

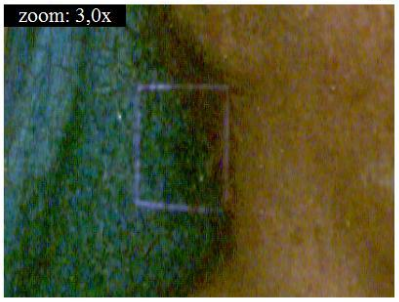
Tomogram:
91/100

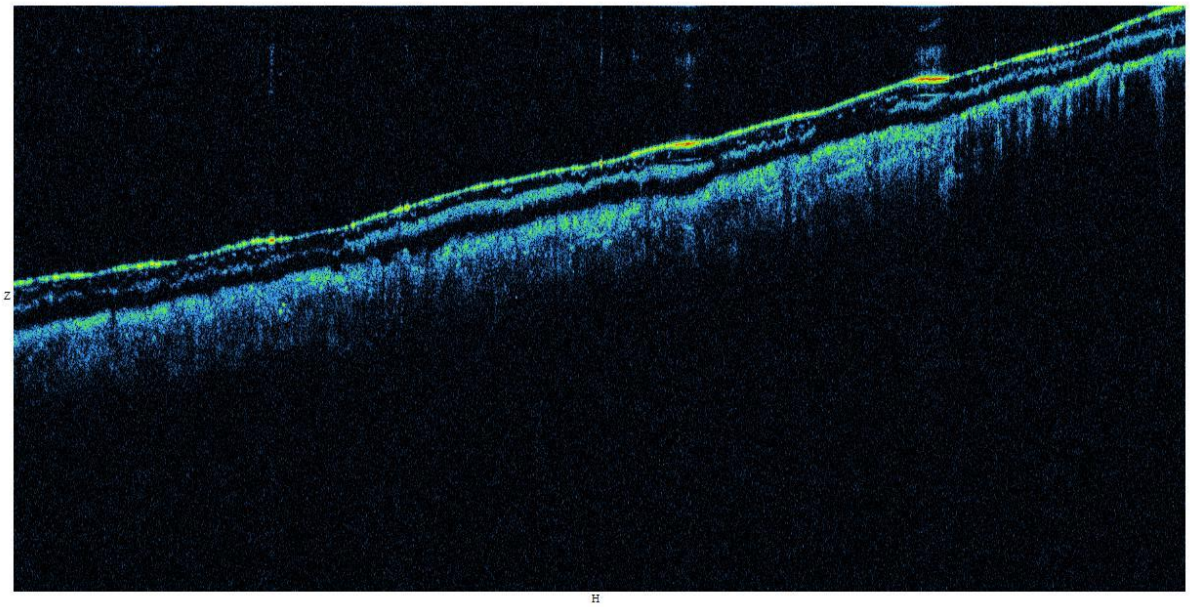
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







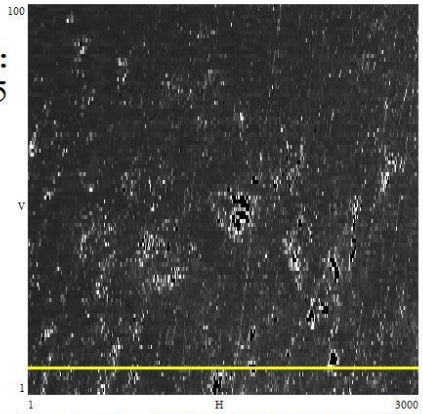
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

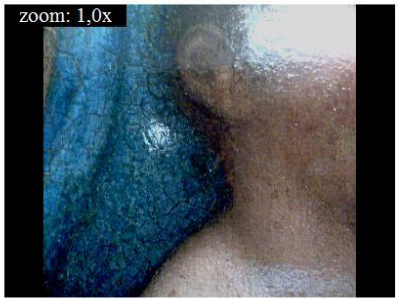
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

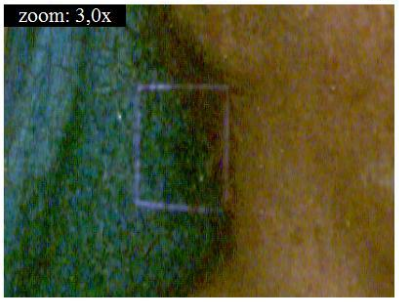
Tomogram:
92/100

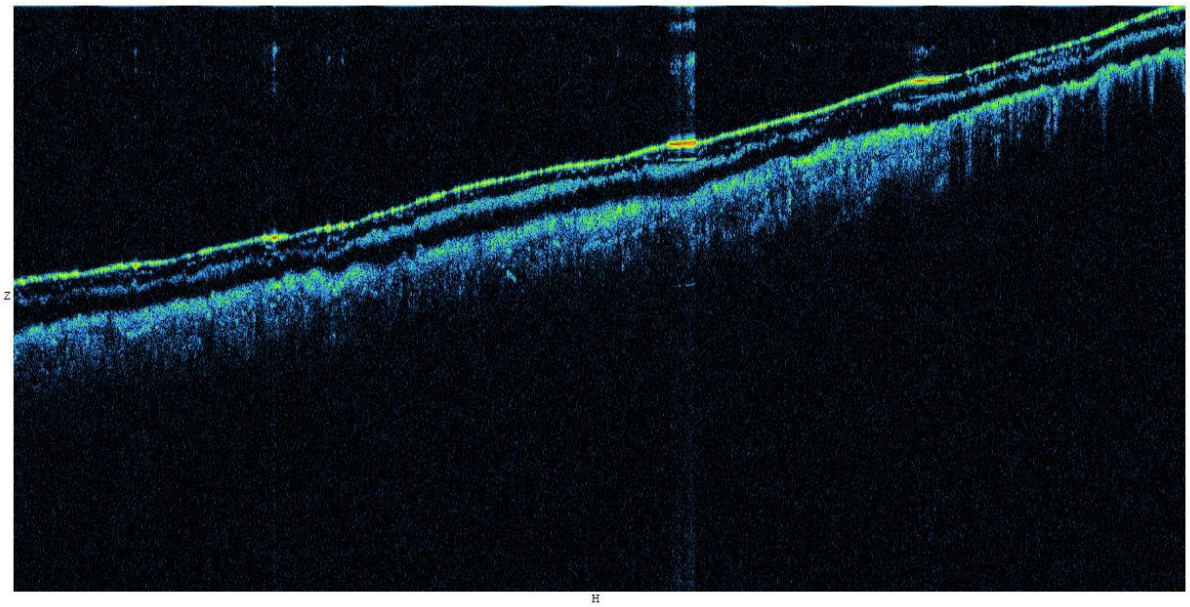
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







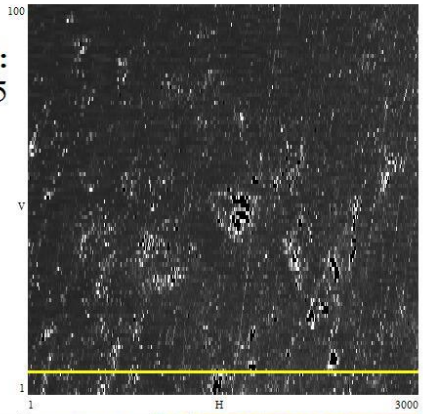
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

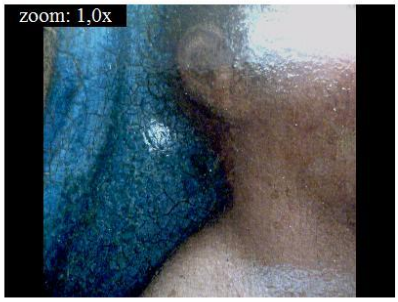
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

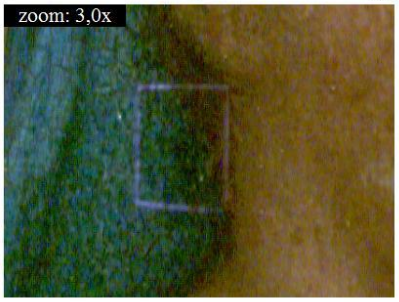
Tomogram:
93/100

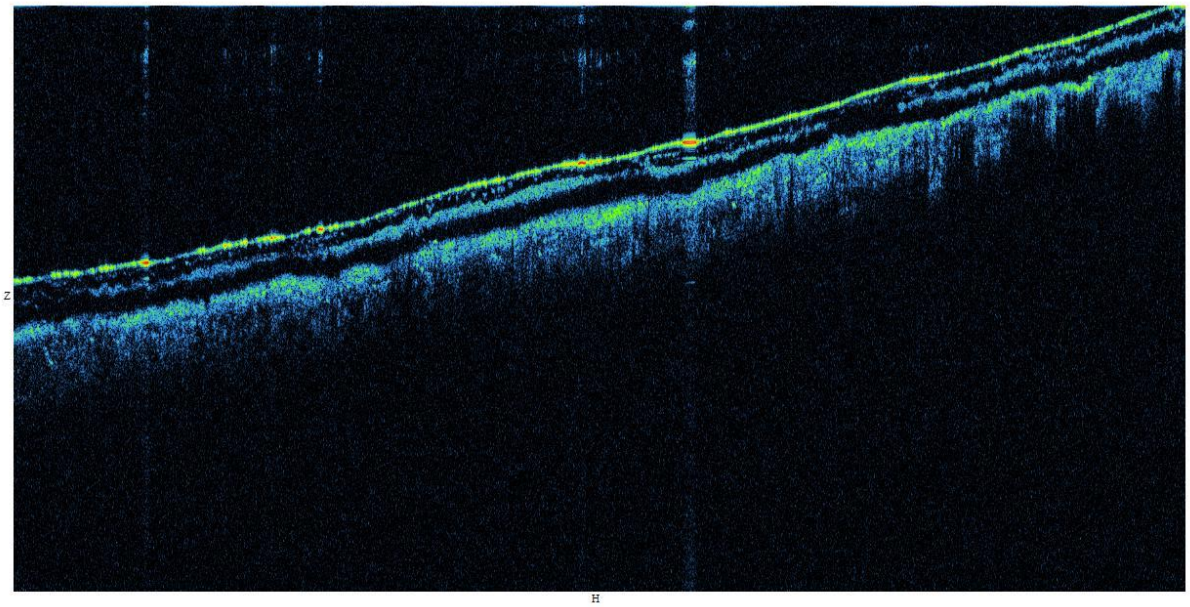
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







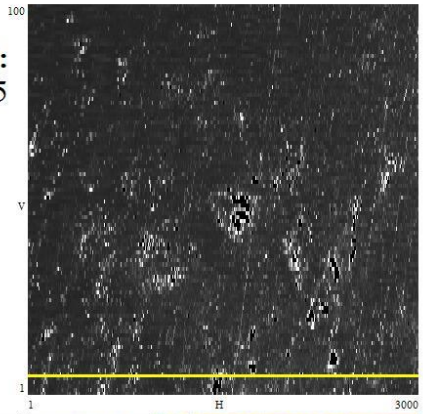
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

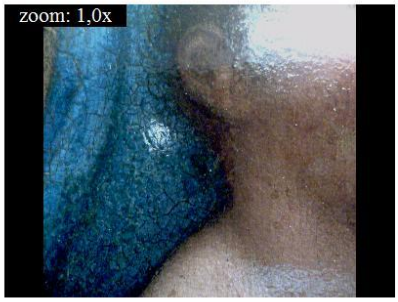
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

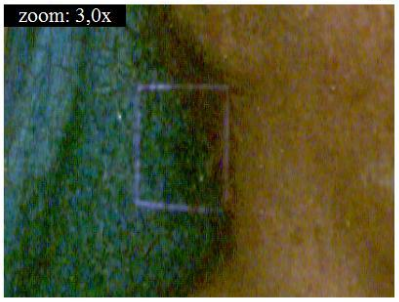
Tomogram:
94/100

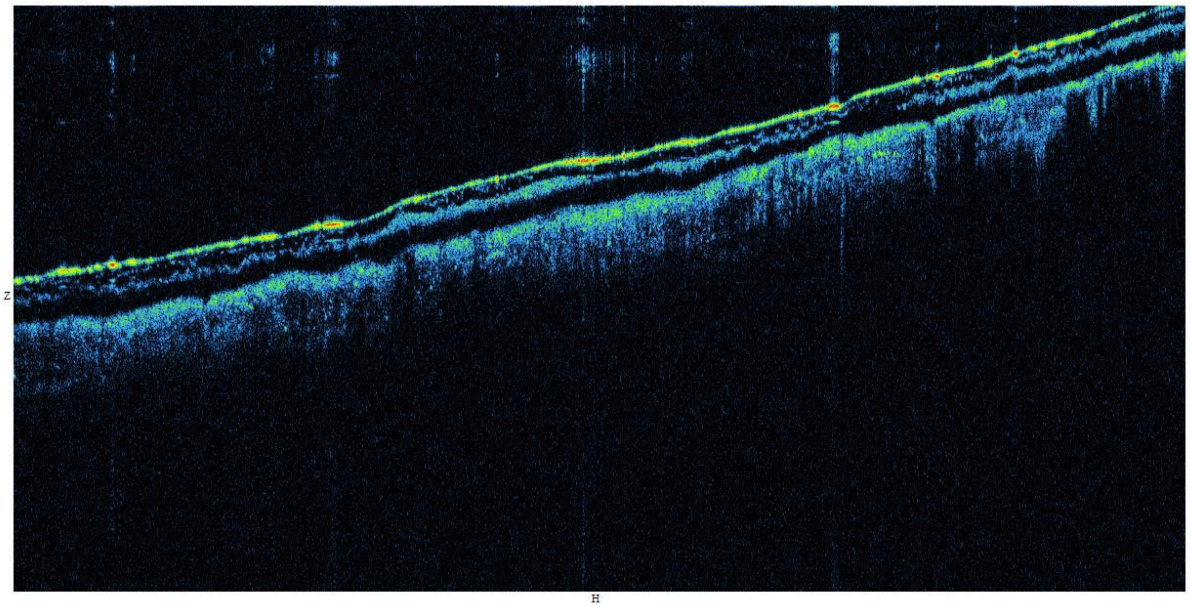
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







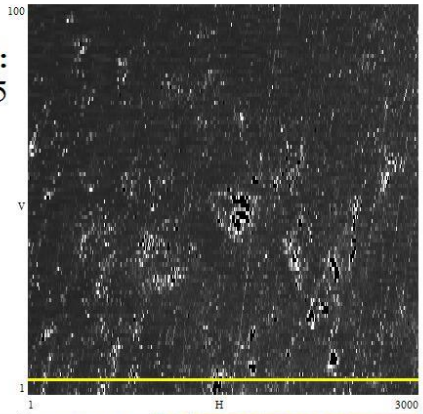
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

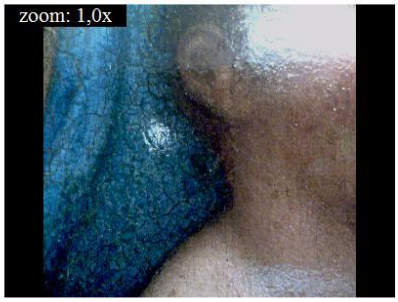
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

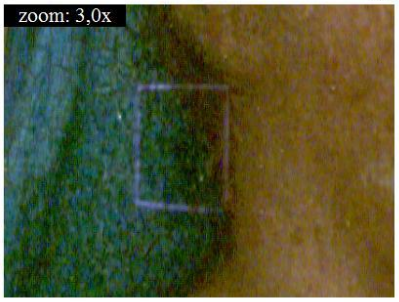
Tomogram:
95/100

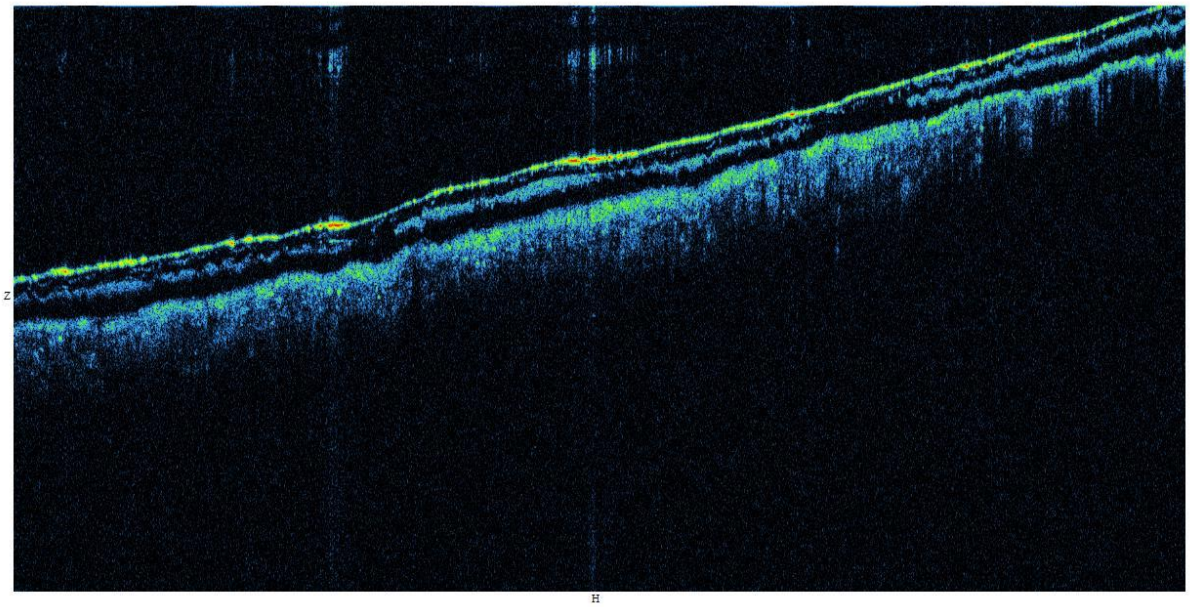
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







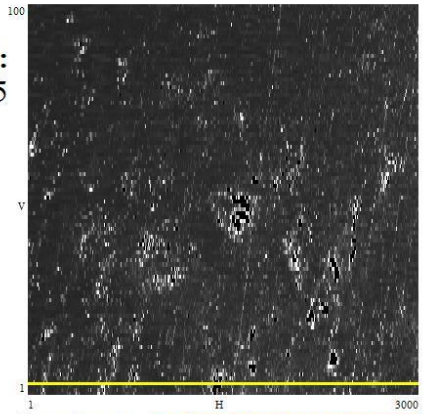
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

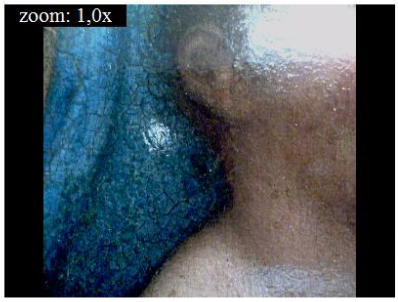
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

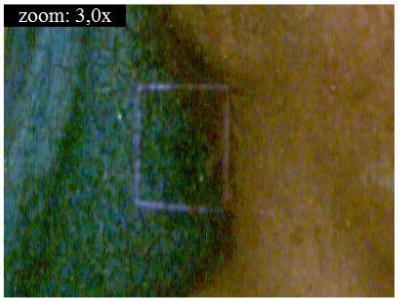
Tomogram:
96/100

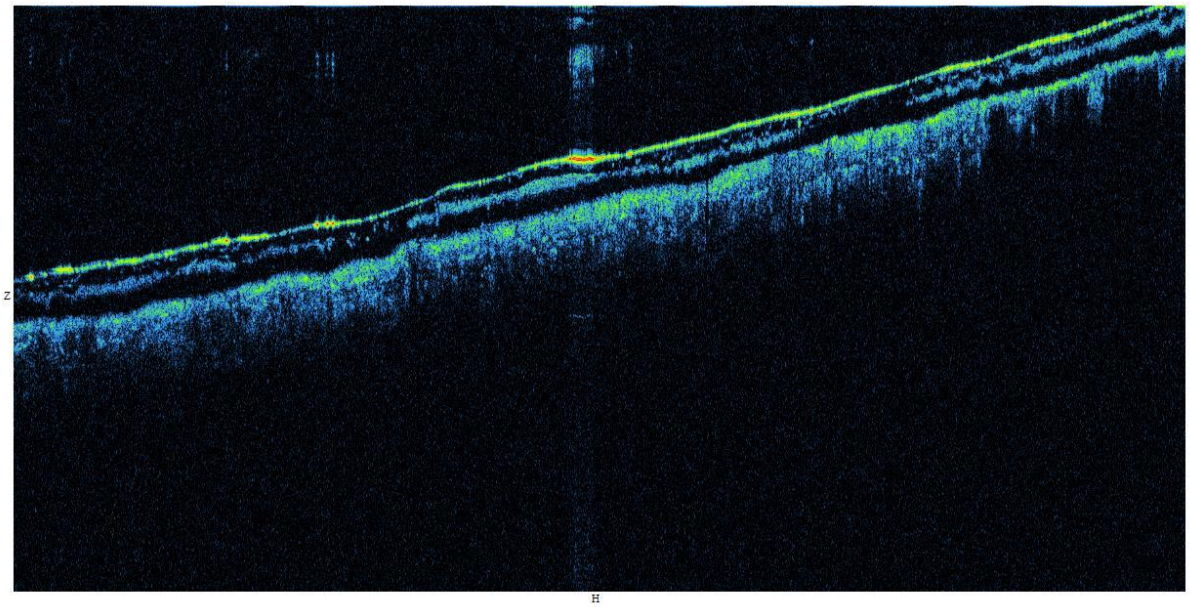
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







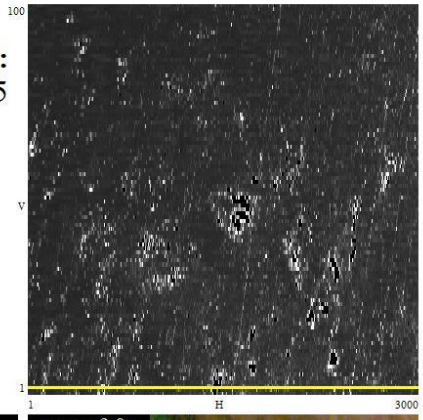
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

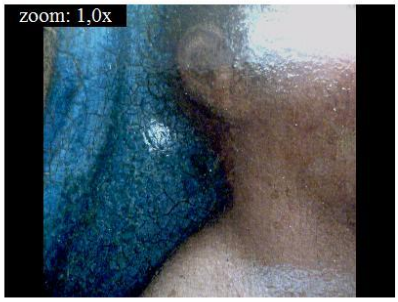
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

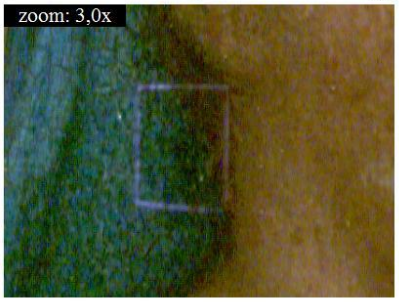
Tomogram:
97/100

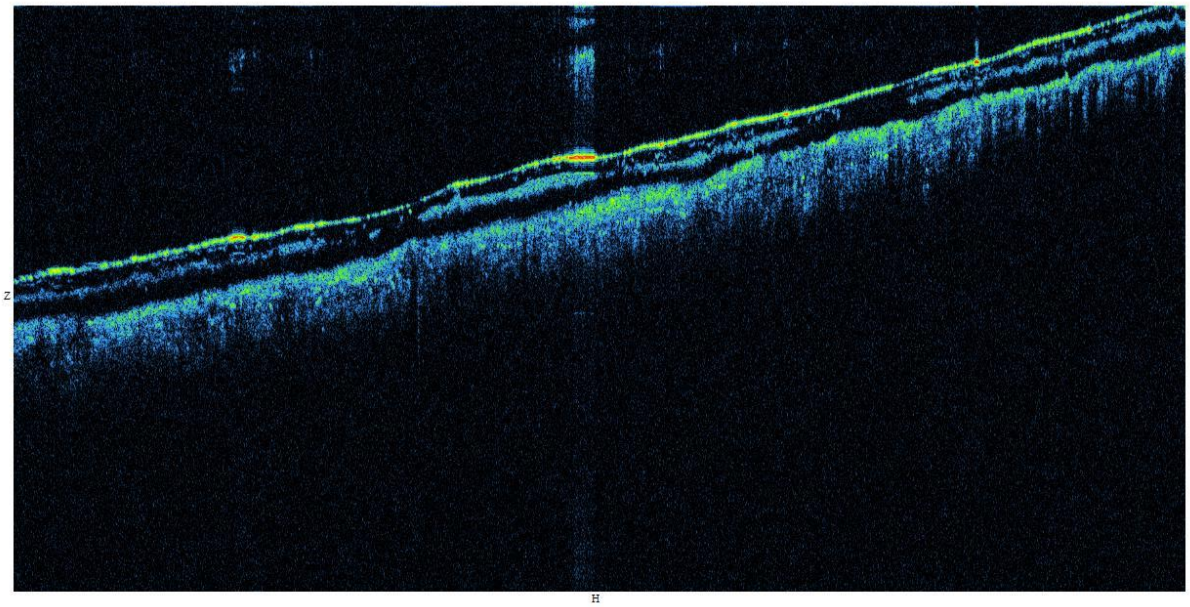
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







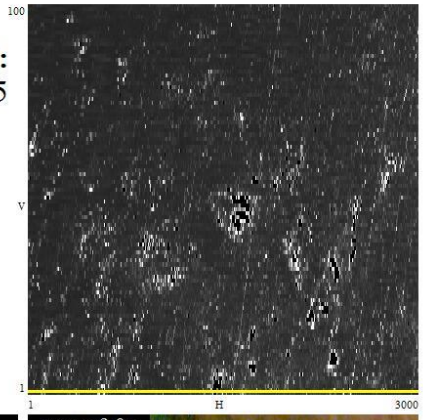
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

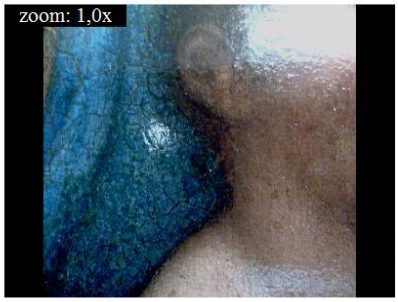
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

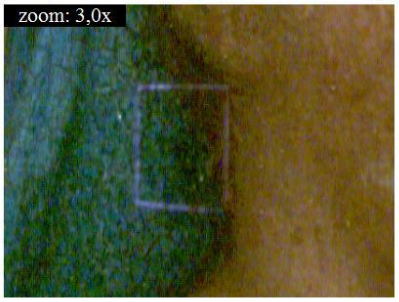
Tomogram:
98/100

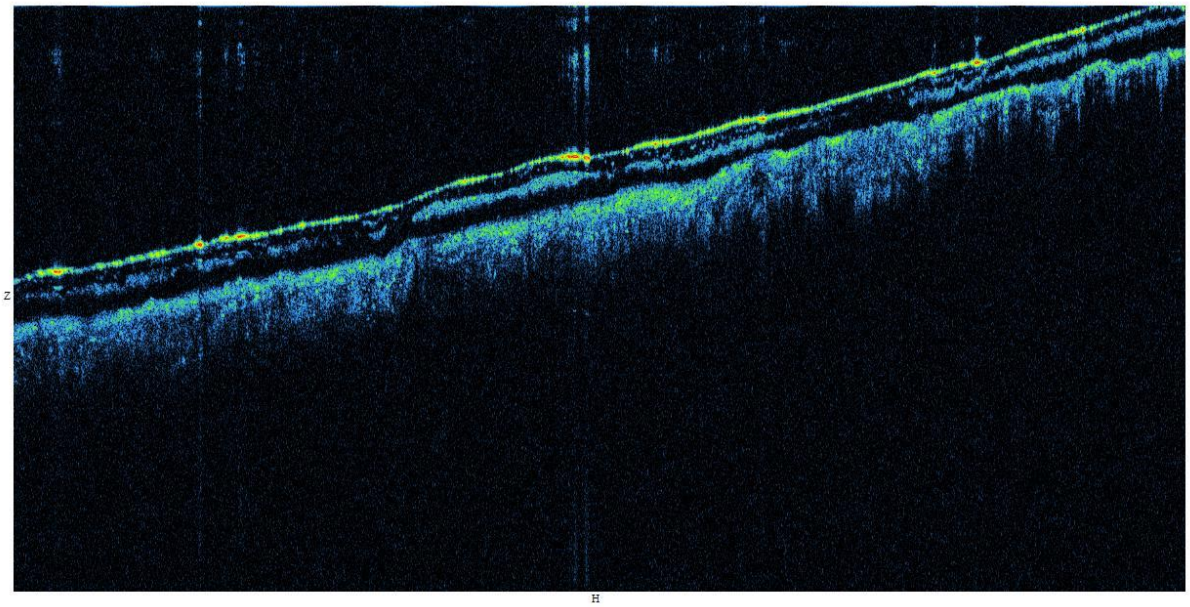
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







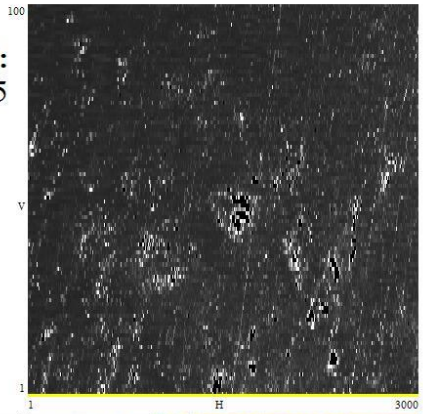
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

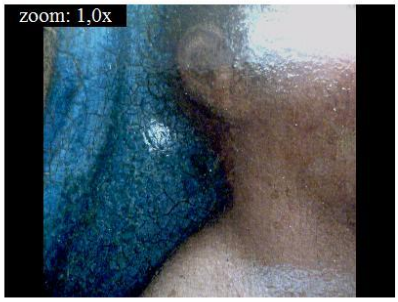
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

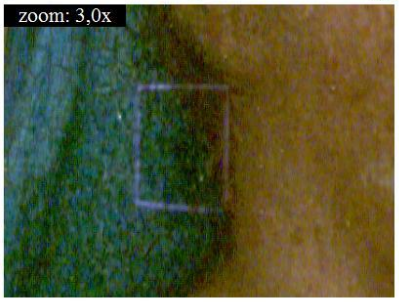
Tomogram:
99/100

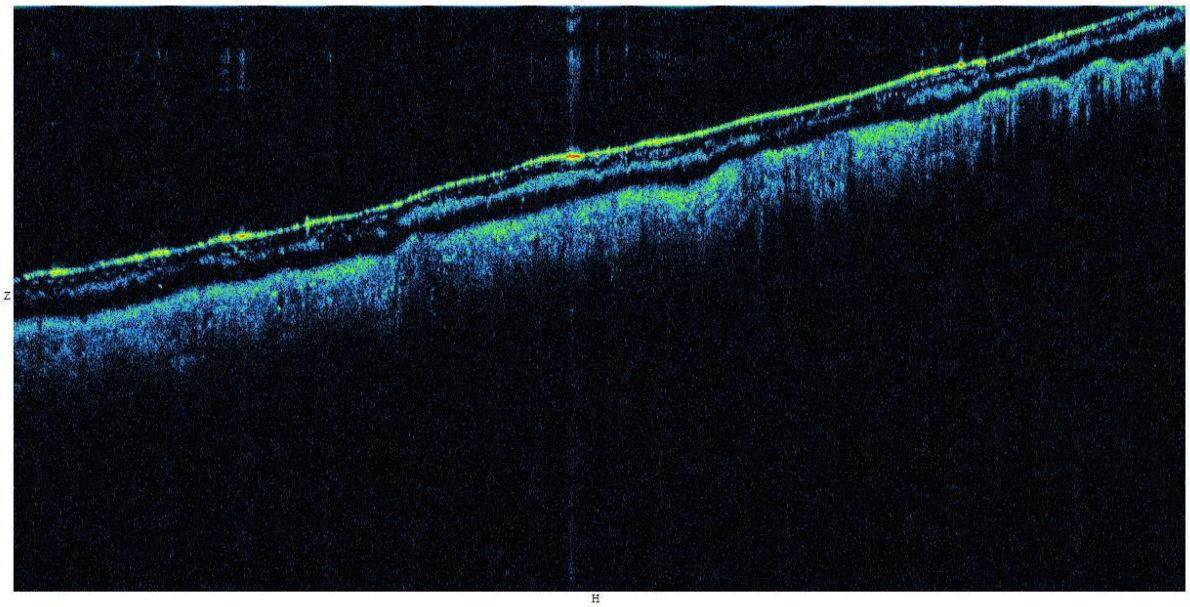
Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal



Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence







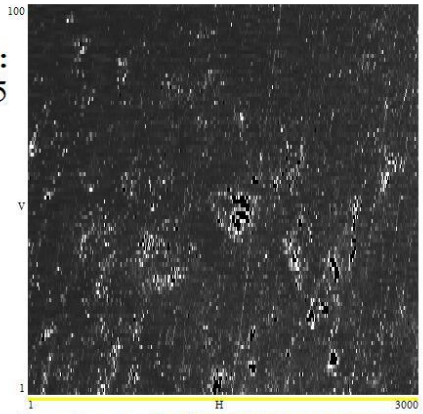
200 um

Dimension (H|V|Z) [mm]:
12,0 | 12,0 | 1,35

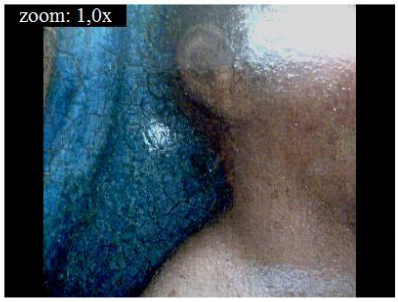
Object:
Madonna dei Fusi
2012-03-02_120121_3000x100

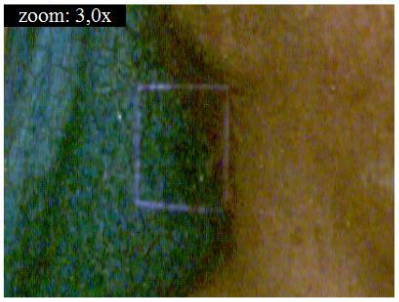
Tomogram:
100/100

Measurement:
02-03-2012 (12:01:21), focal length: 54mm
Single measurement, head position: 0, horizontal

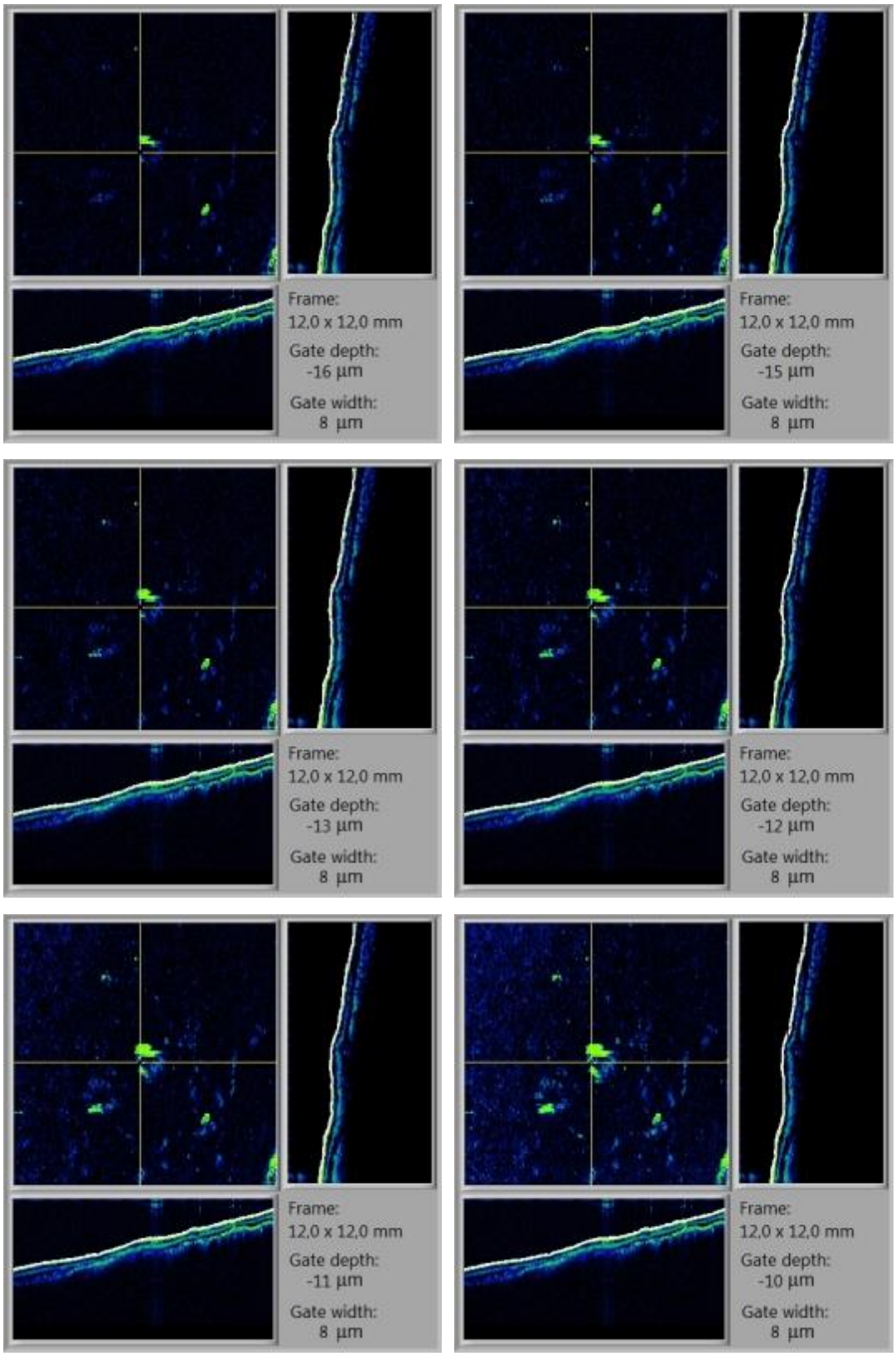


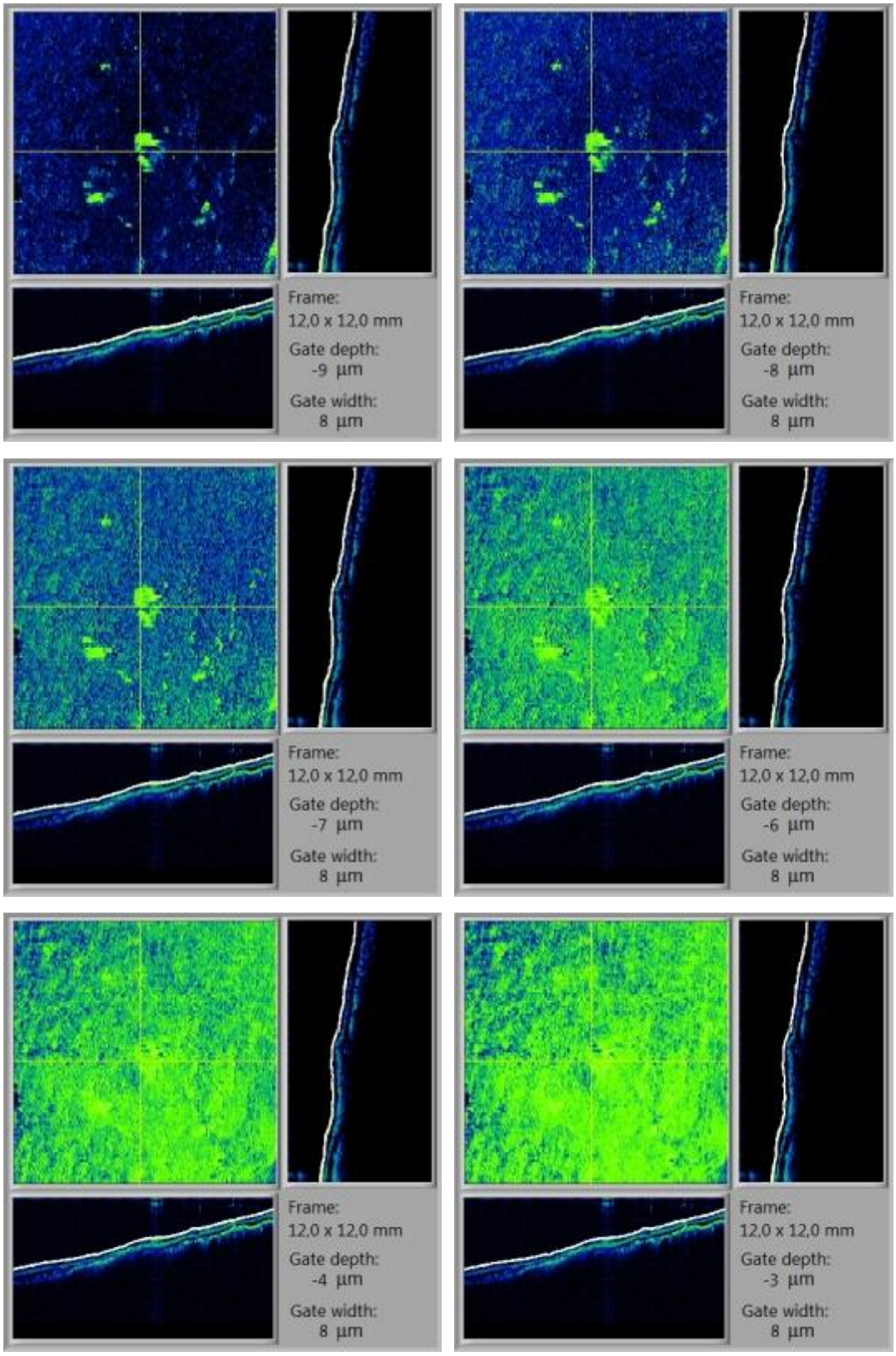
Description:
#7 Madonna's mantle below Child's ear, retouchings of high UV fluorescence

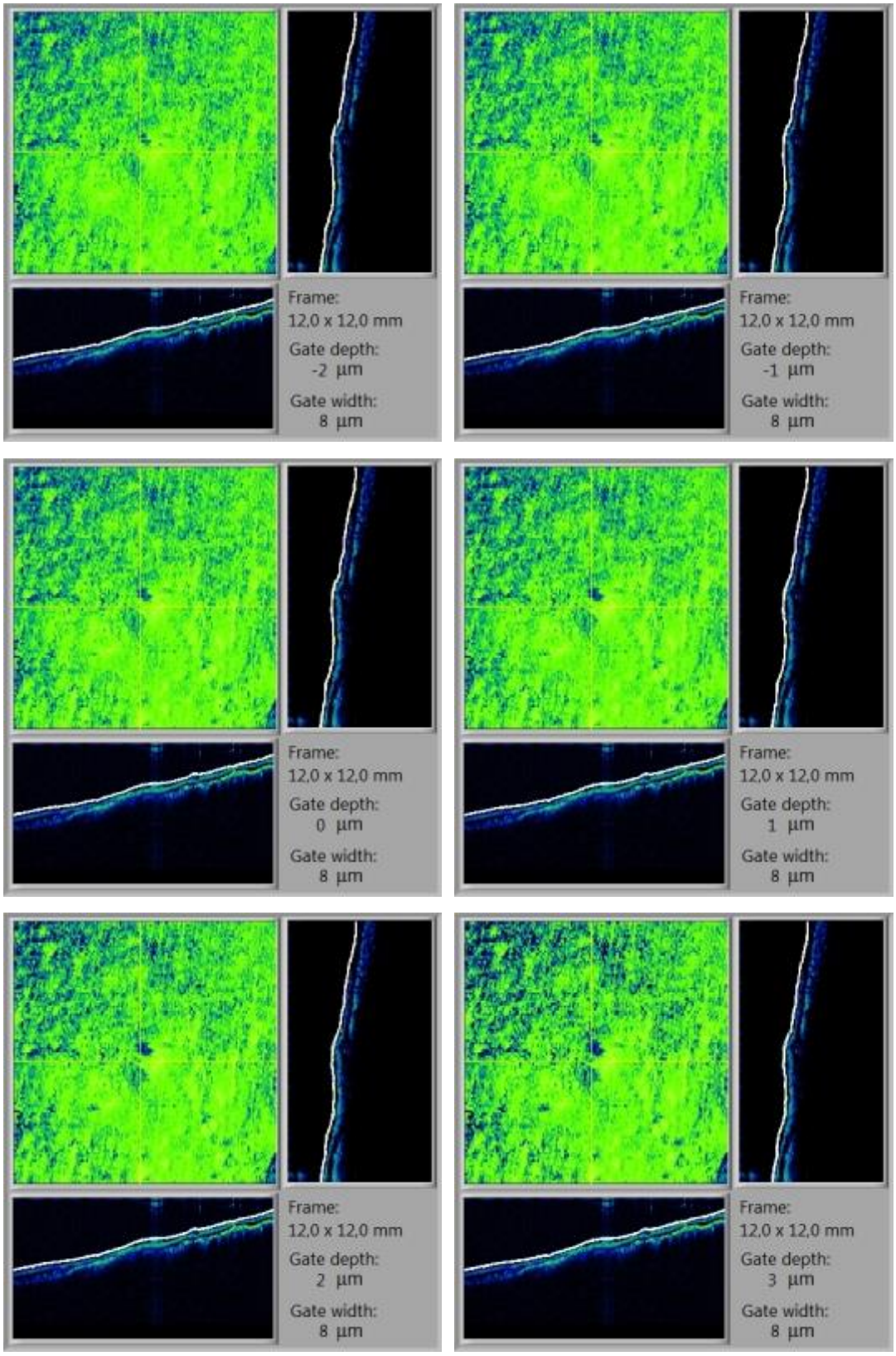


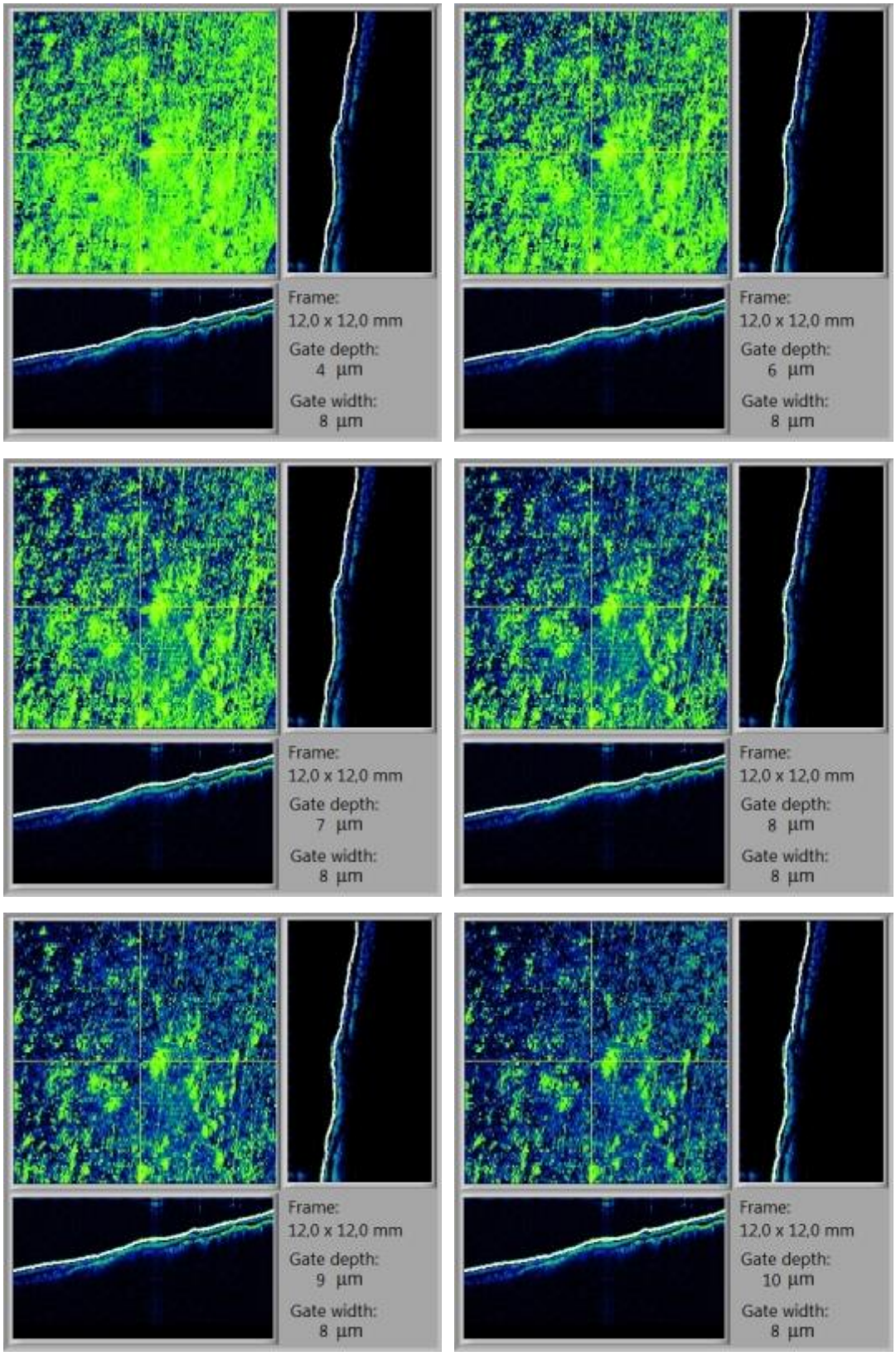


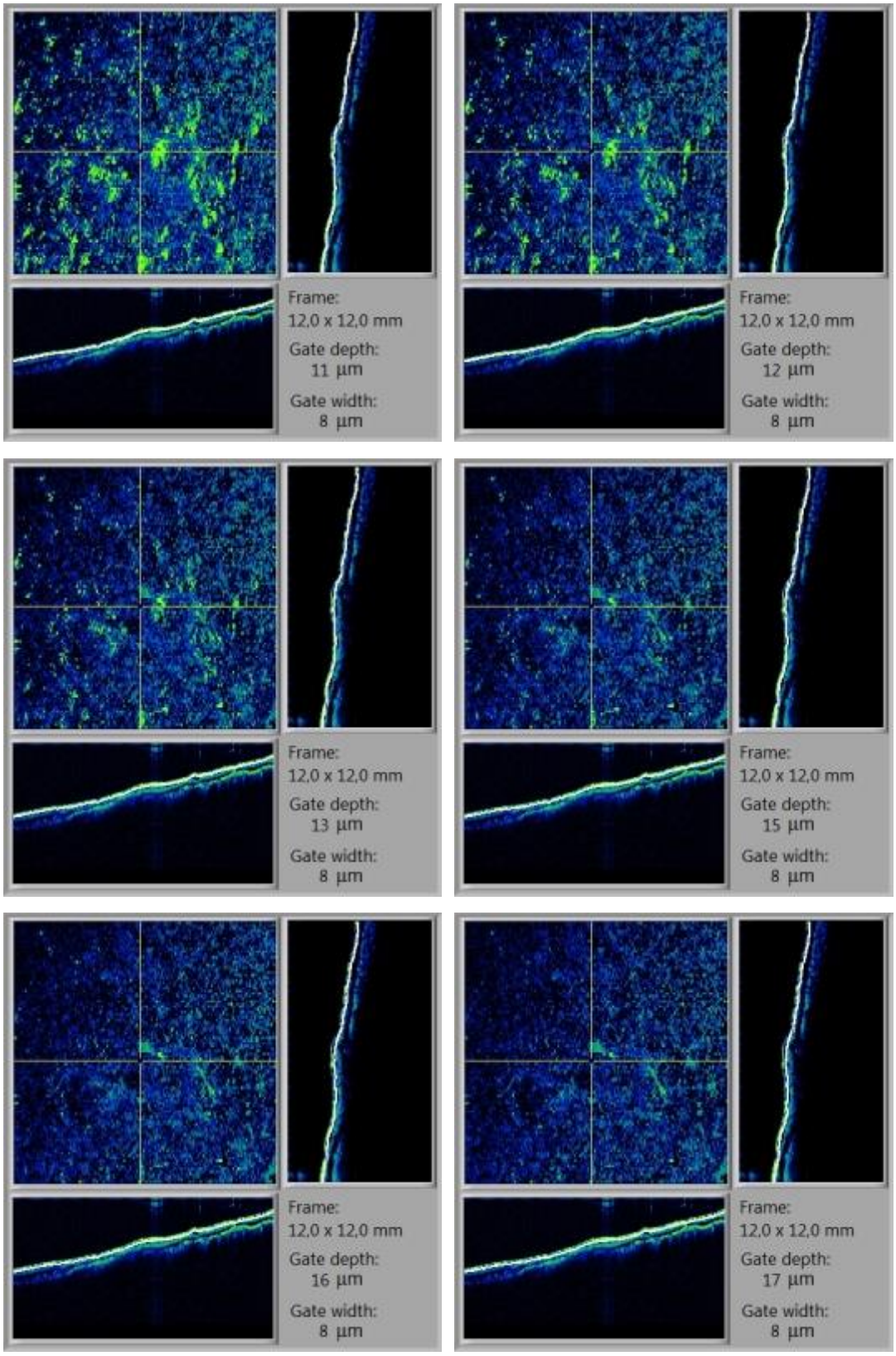
8.3.3. Scattering maps for Spot 7

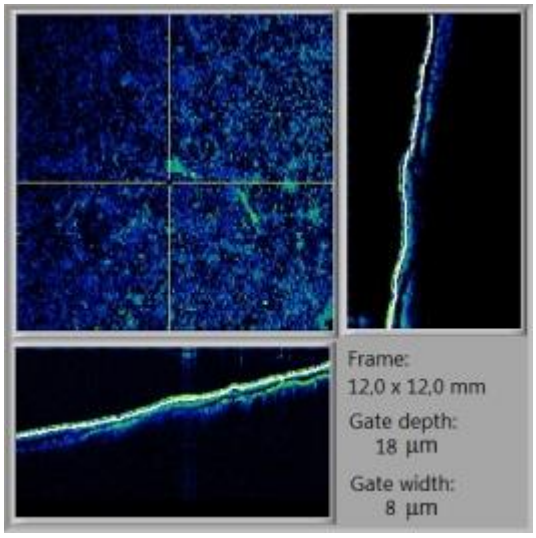


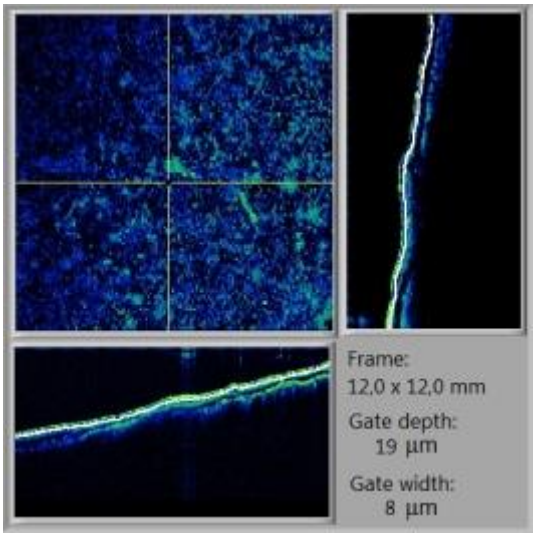

Frame:
12,0 x 12,0 mm
Gate depth:
-9 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
-8 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
-7 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
-6 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
-4 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
-3 µm
Gate width:
8 µm

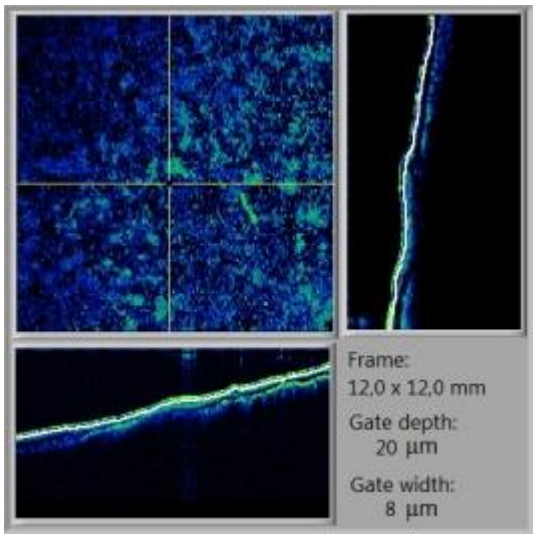

Frame:
12,0 x 12,0 mm
Gate depth:
-2 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
-1 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
0 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
1 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
2 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
3 µm
Gate width:
8 µm

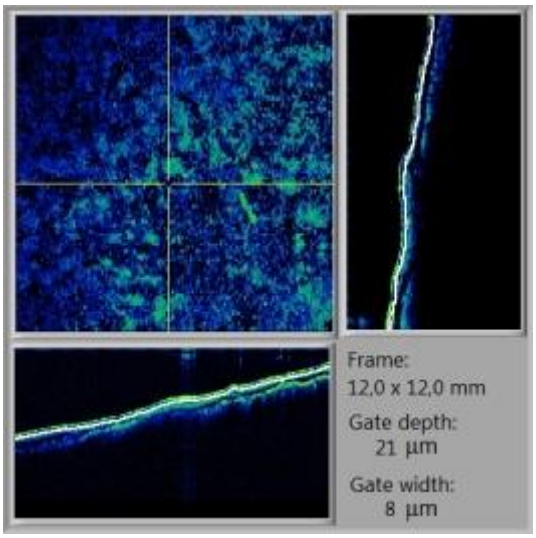

Frame:
12,0 x 12,0 mm
Gate depth:
4 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
6 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
7 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
8 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
9 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
10 µm
Gate width:
8 µm

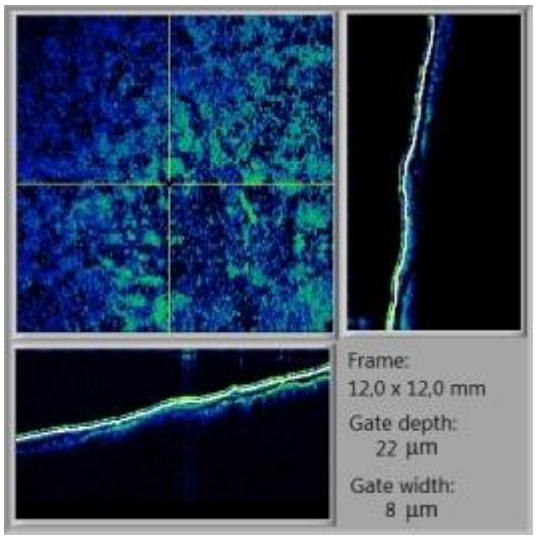

Frame:
12,0 x 12,0 mm
Gate depth:
11 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
12 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
13 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
15 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
16 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
17 µm
Gate width:
8 µm

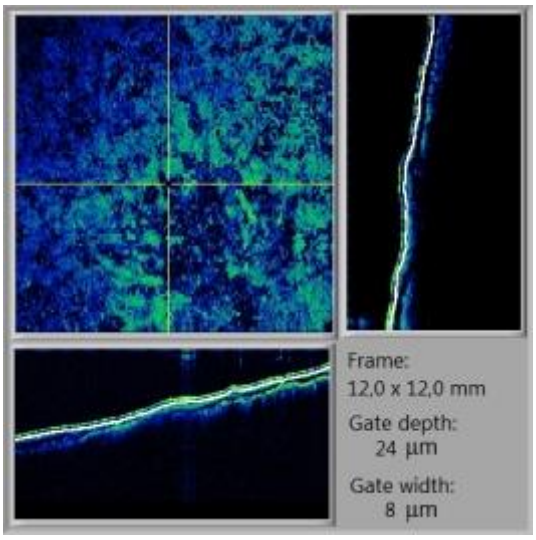

Frame:
12,0 x 12,0 mm
Gate depth:
18 µm
Gate width:
8 µm

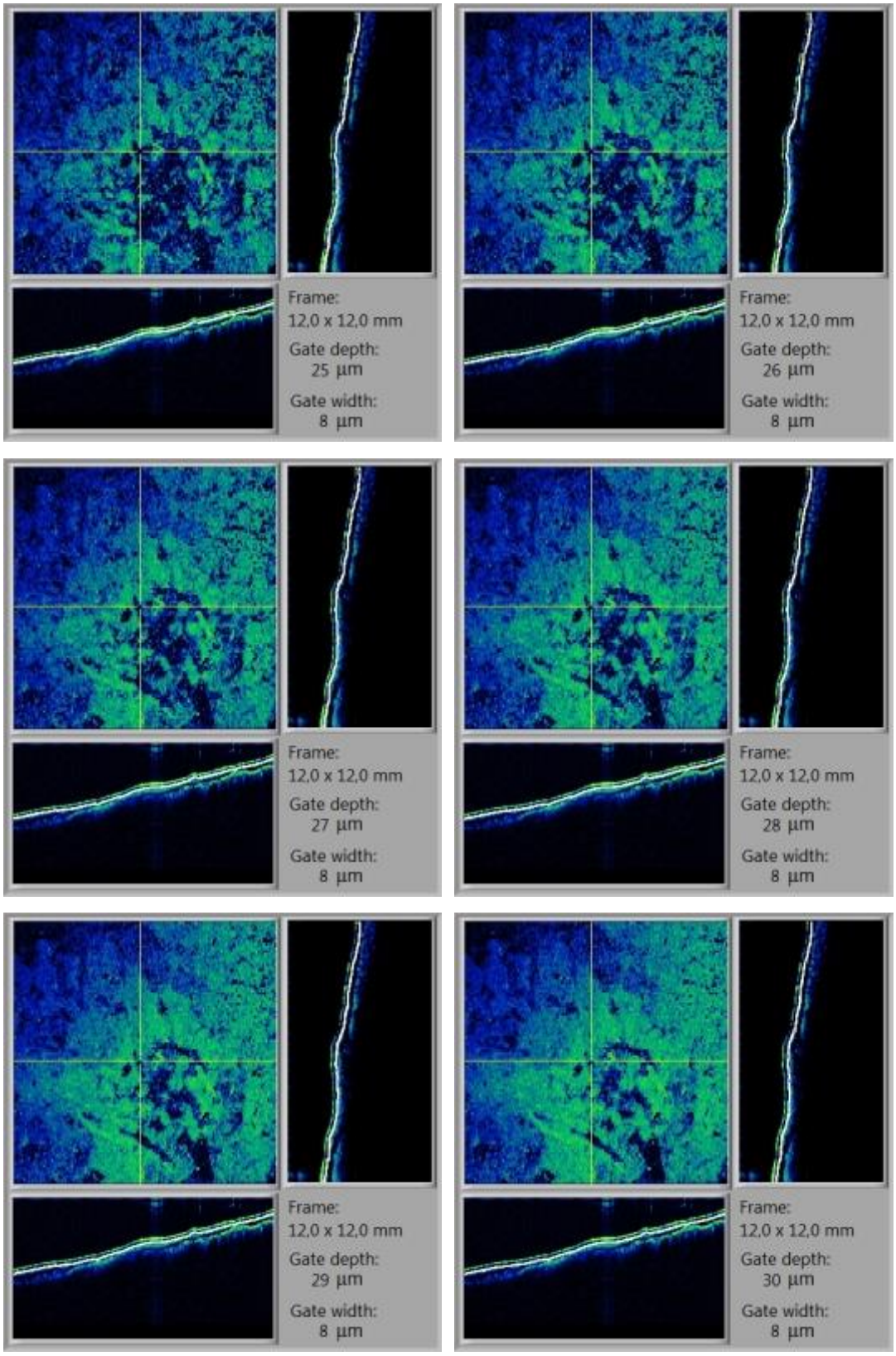

Frame:
12,0 x 12,0 mm
Gate depth:
19 µm
Gate width:
8 µm

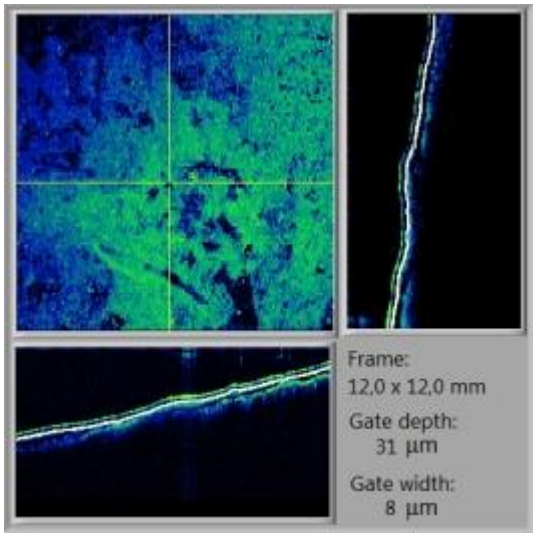

Frame:
12,0 x 12,0 mm
Gate depth:
20 µm
Gate width:
8 µm

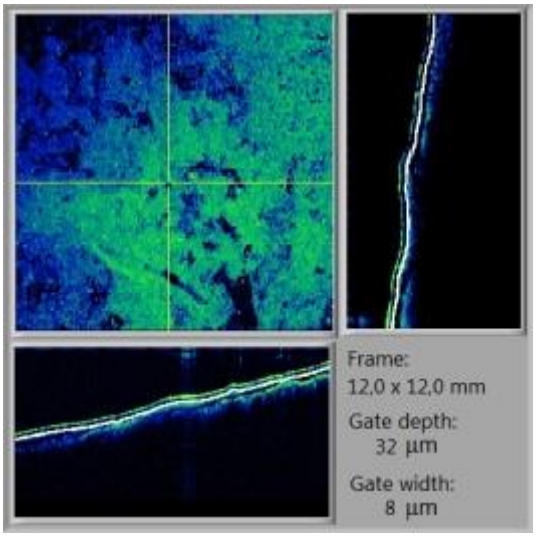

Frame:
12,0 x 12,0 mm
Gate depth:
21 µm
Gate width:
8 µm

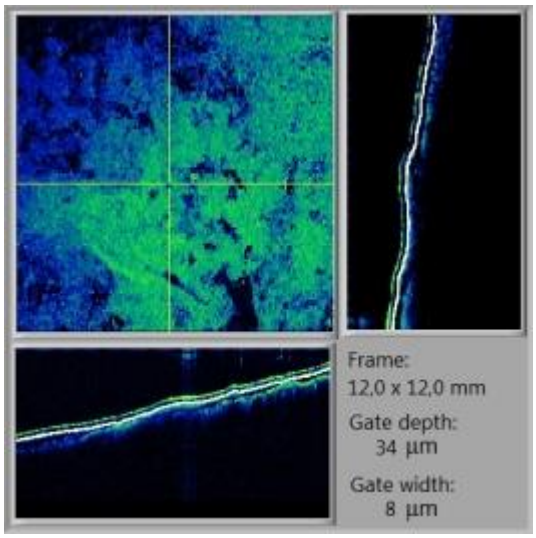

Frame:
12,0 x 12,0 mm
Gate depth:
22 µm
Gate width:
8 µm

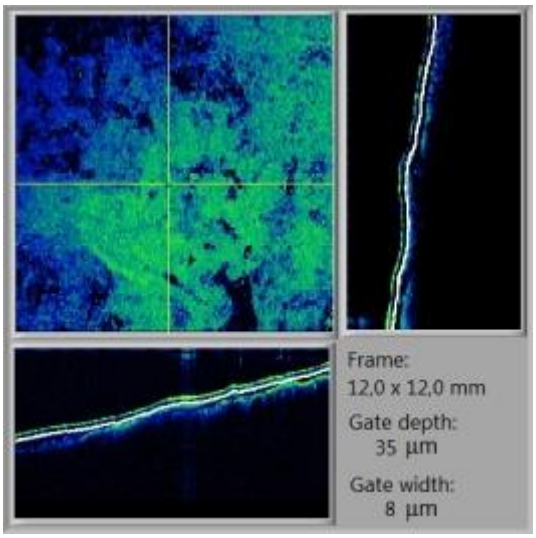

Frame:
12,0 x 12,0 mm
Gate depth:
24 µm
Gate width:
8 µm

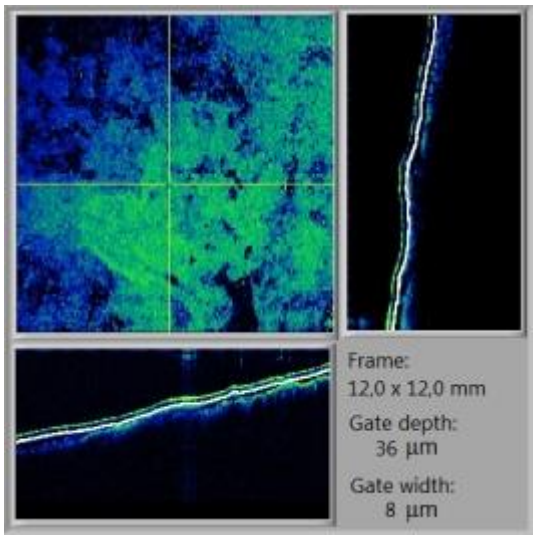

Frame:
12,0 x 12,0 mm
Gate depth:
25 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
26 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
27 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
28 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
29 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
30 µm
Gate width:
8 µm

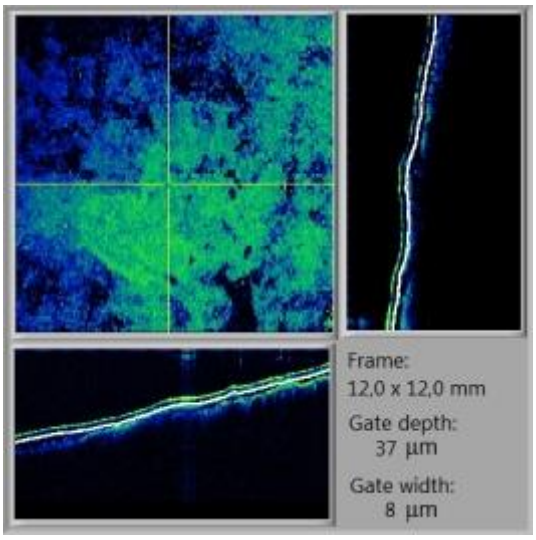

Frame:
12,0 x 12,0 mm
Gate depth:
31 µm
Gate width:
8 µm

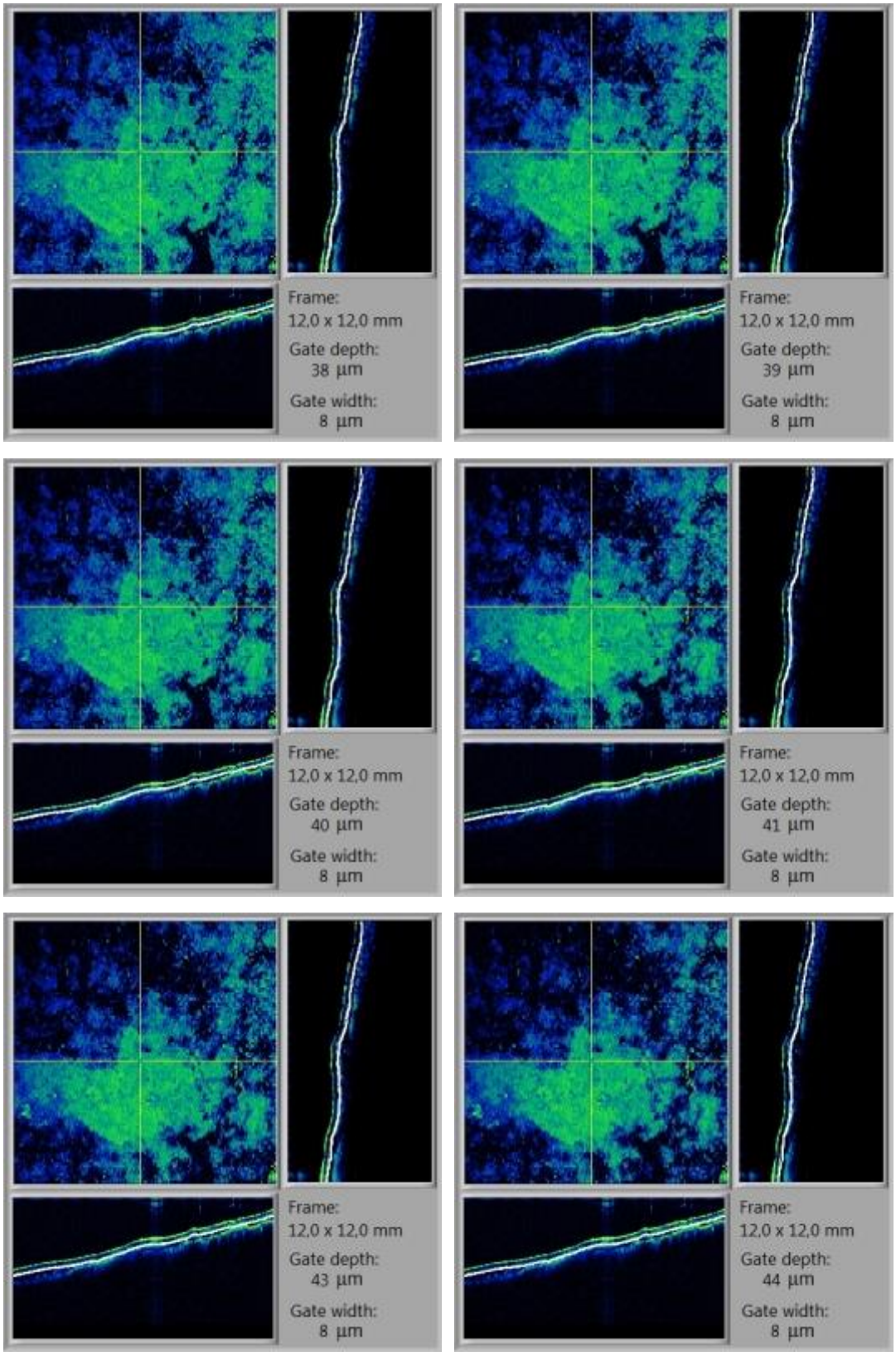

Frame:
12,0 x 12,0 mm
Gate depth:
32 µm
Gate width:
8 µm

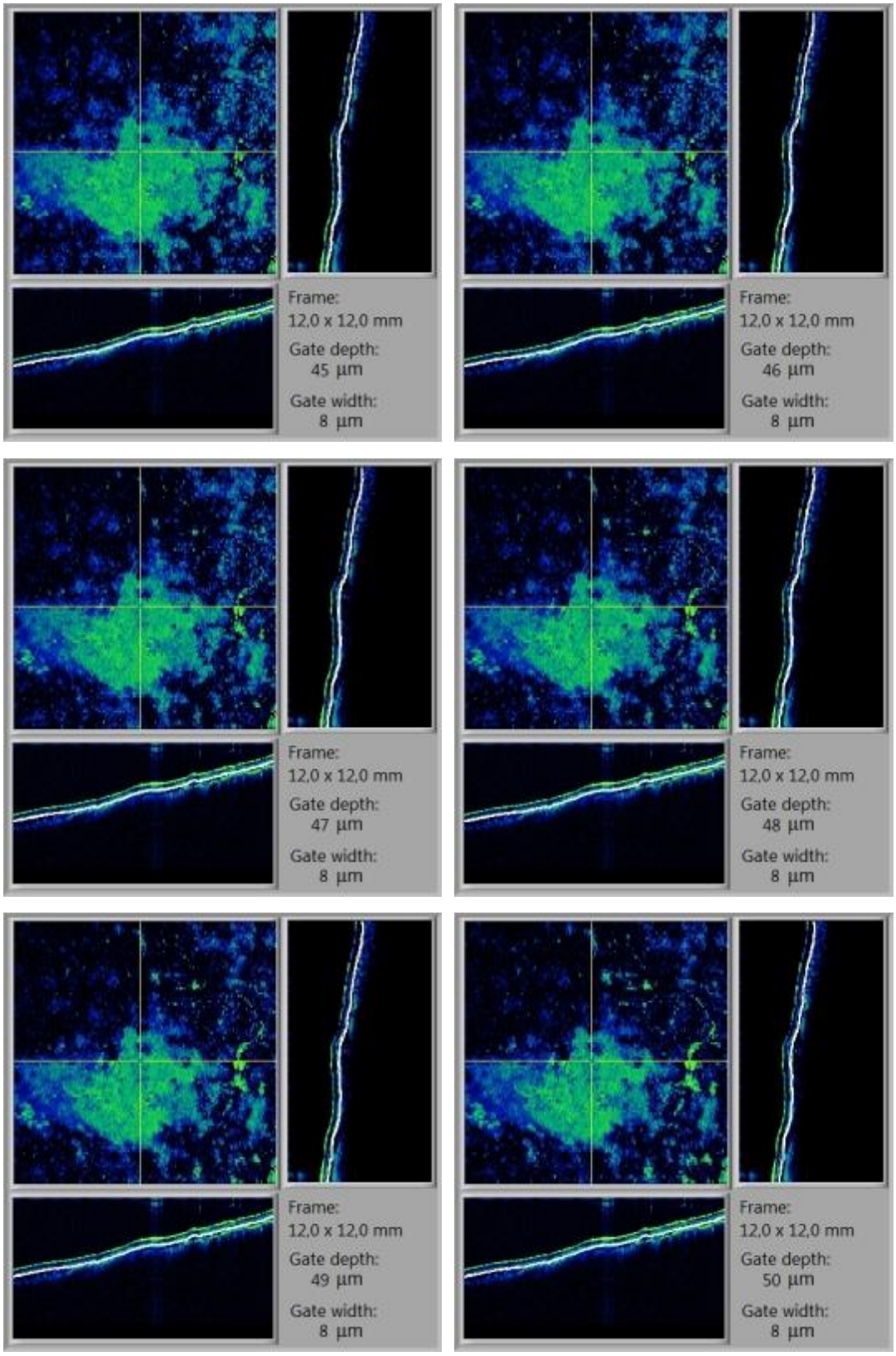

Frame:
12,0 x 12,0 mm
Gate depth:
34 µm
Gate width:
8 µm

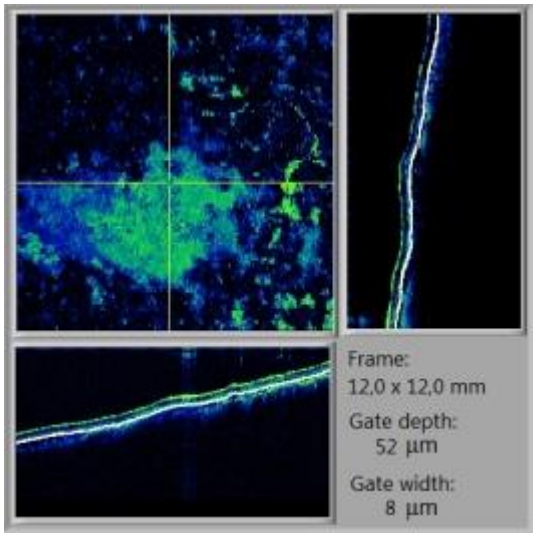

Frame:
12,0 x 12,0 mm
Gate depth:
35 µm
Gate width:
8 µm

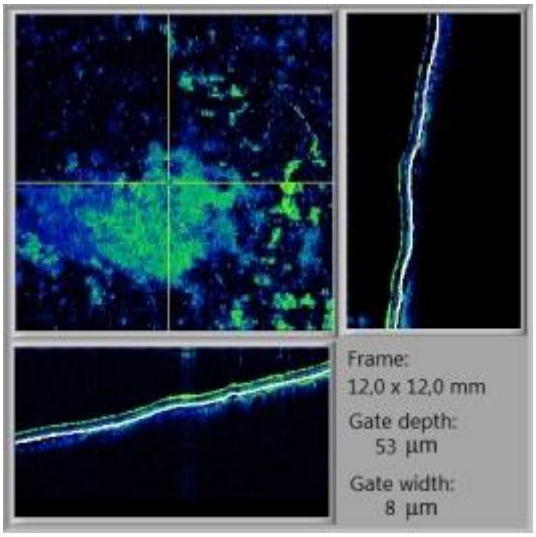

Frame:
12,0 x 12,0 mm
Gate depth:
36 µm
Gate width:
8 µm

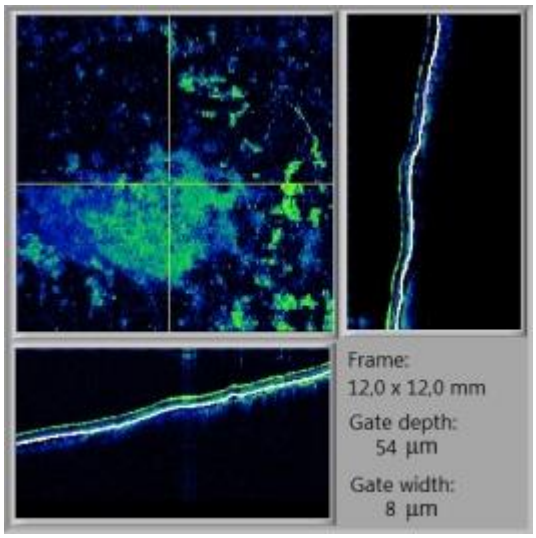

Frame:
12,0 x 12,0 mm
Gate depth:
37 µm
Gate width:
8 µm

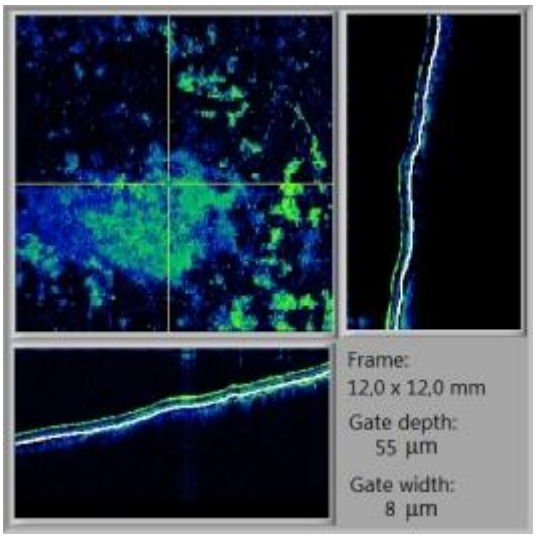

Frame:
12,0 x 12,0 mm
Gate depth:
38 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
39 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
40 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
41 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
43 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
44 µm
Gate width:
8 µm

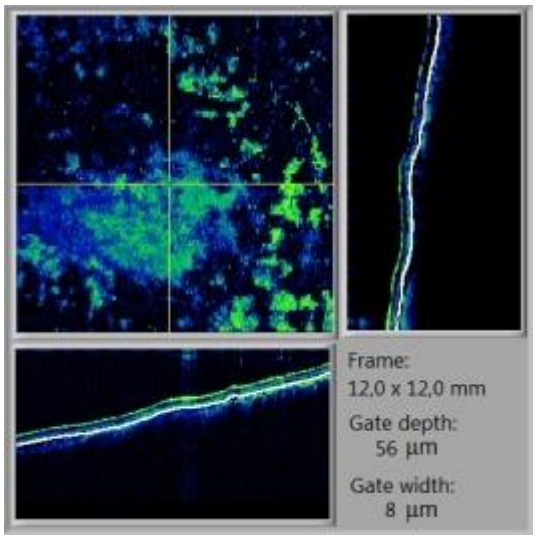

Frame:
12,0 x 12,0 mm
Gate depth:
45 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
46 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
47 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
48 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
49 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
50 µm
Gate width:
8 µm

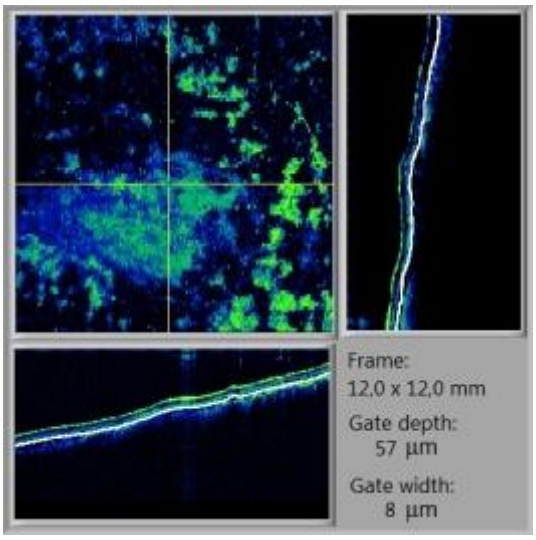

Frame:
12,0 x 12,0 mm
Gate depth:
52 µm
Gate width:
8 µm

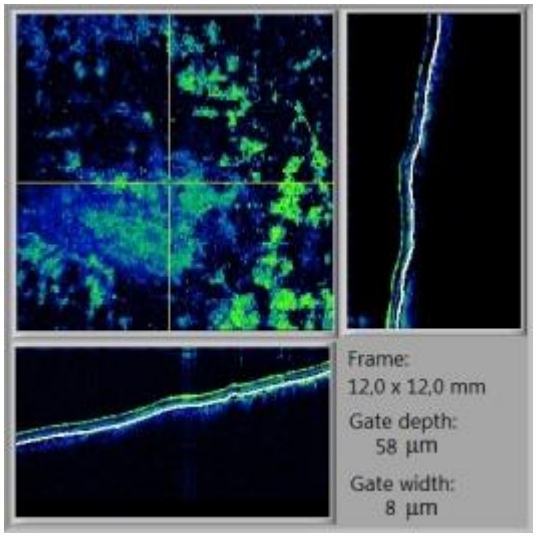

Frame:
12,0 x 12,0 mm
Gate depth:
53 µm
Gate width:
8 µm

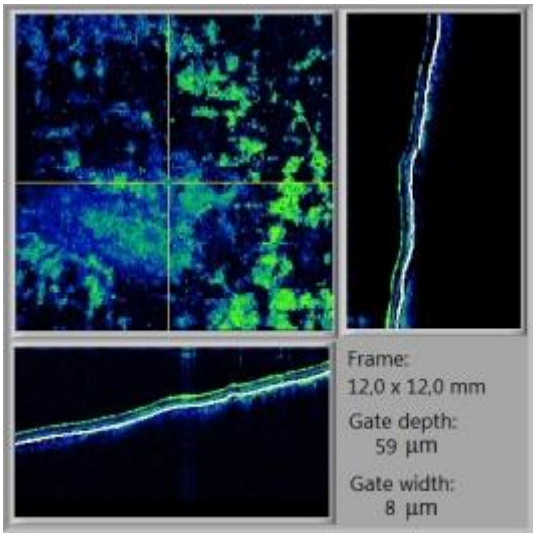

Frame:
12,0 x 12,0 mm
Gate depth:
54 µm
Gate width:
8 µm

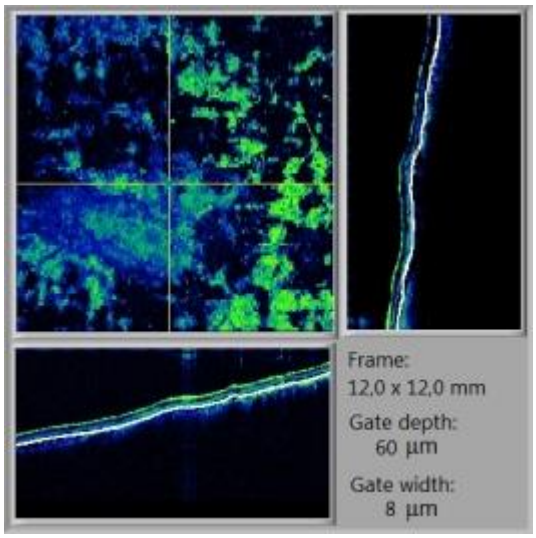

Frame:
12,0 x 12,0 mm
Gate depth:
55 µm
Gate width:
8 µm

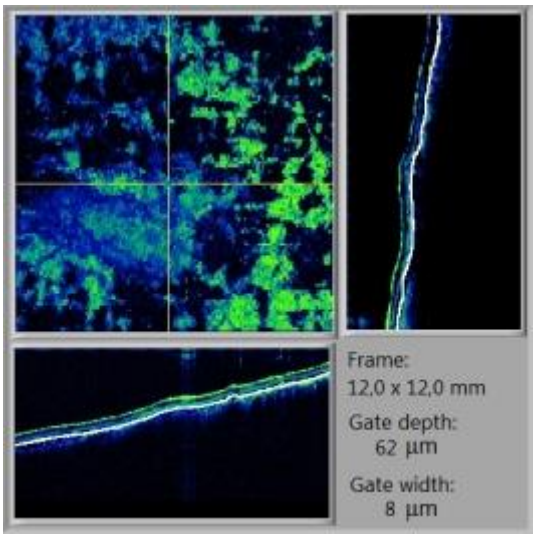

Frame:
12,0 x 12,0 mm
Gate depth:
56 µm
Gate width:
8 µm

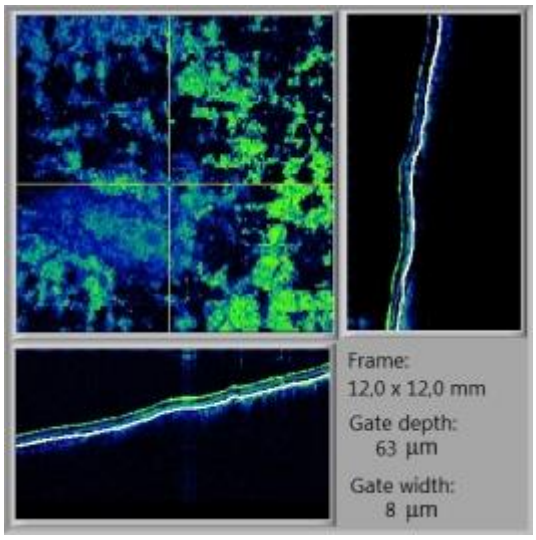

Frame:
12,0 x 12,0 mm
Gate depth:
57 µm
Gate width:
8 µm

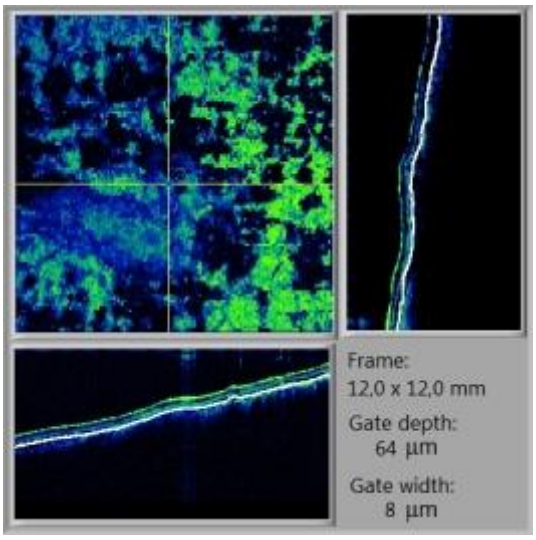

Frame:
12,0 x 12,0 mm
Gate depth:
58 µm
Gate width:
8 µm

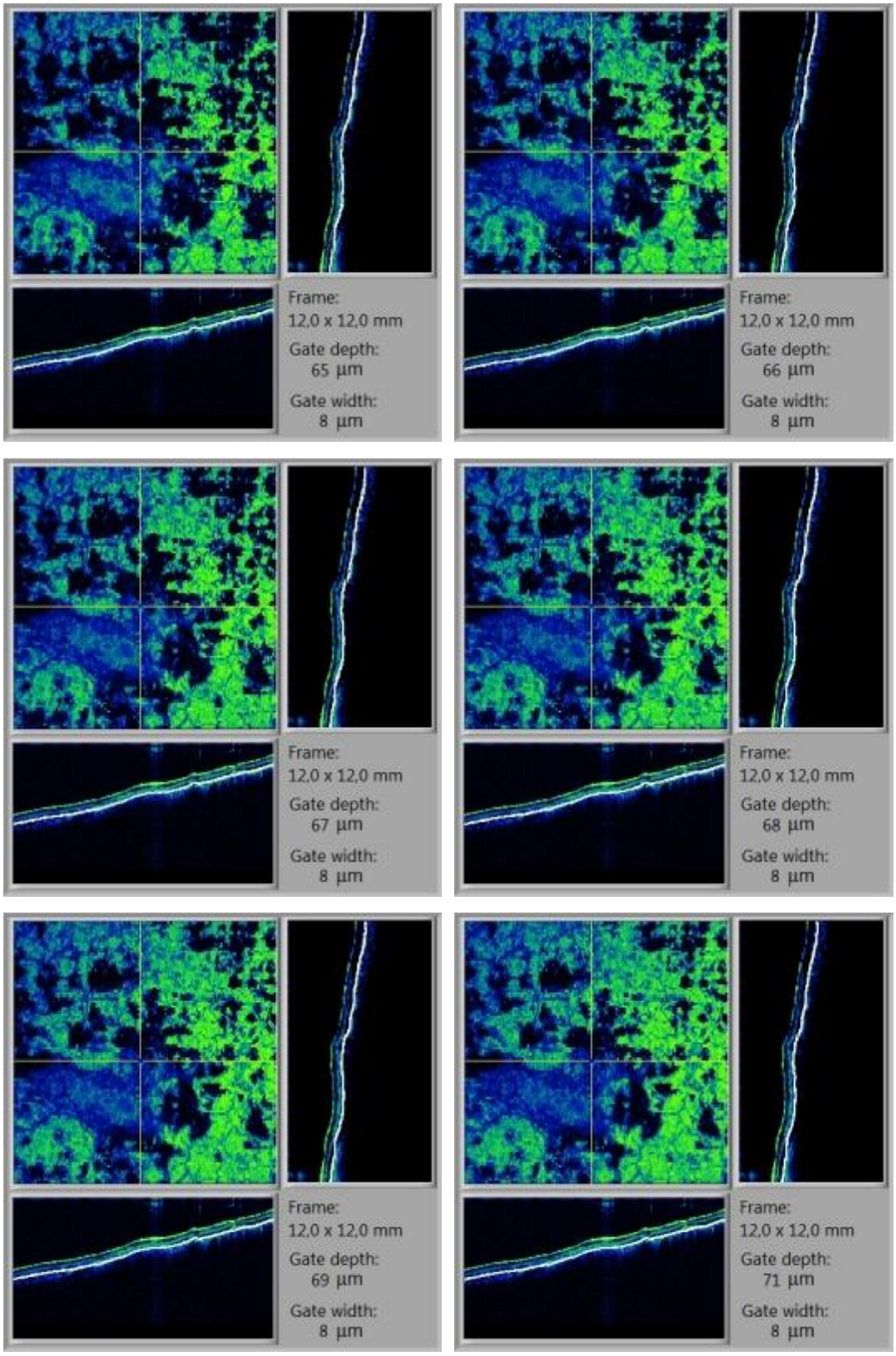

Frame:
12,0 x 12,0 mm
Gate depth:
59 µm
Gate width:
8 µm

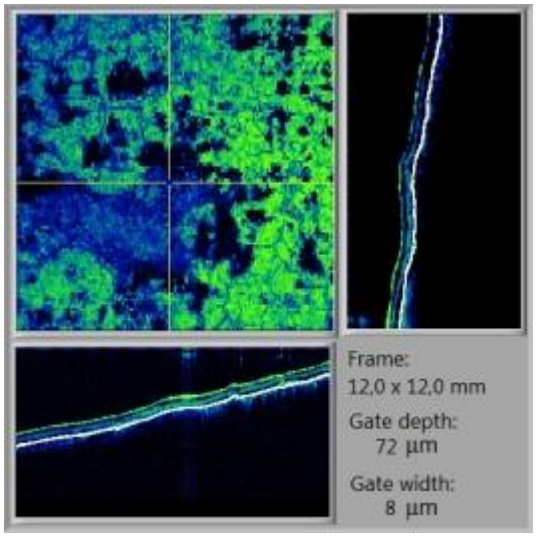

Frame:
12,0 x 12,0 mm
Gate depth:
60 µm
Gate width:
8 µm

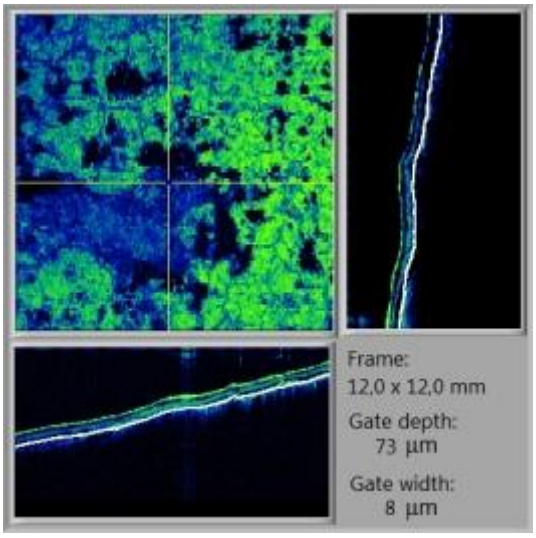

Frame:
12,0 x 12,0 mm
Gate depth:
62 µm
Gate width:
8 µm

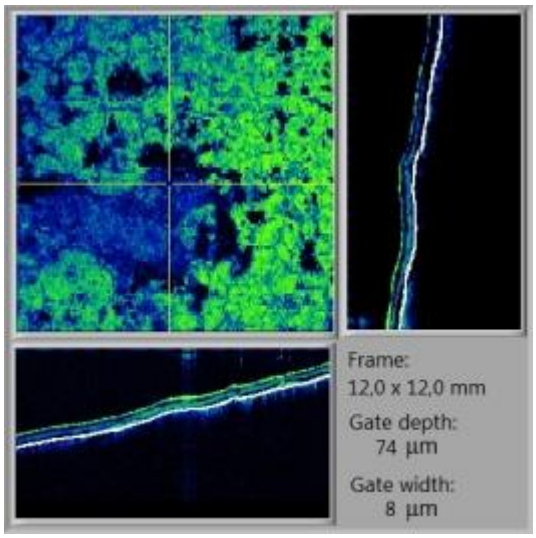

Frame:
12,0 x 12,0 mm
Gate depth:
63 µm
Gate width:
8 µm

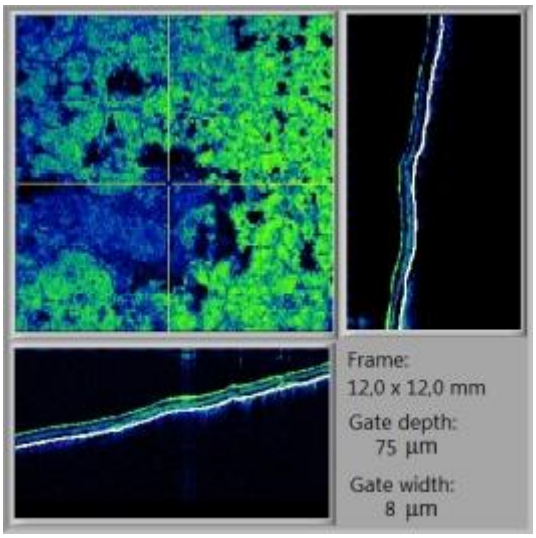

Frame:
12,0 x 12,0 mm
Gate depth:
64 µm
Gate width:
8 µm

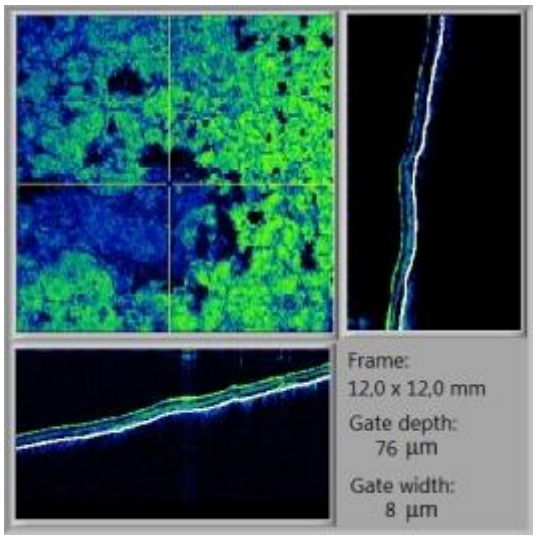

Frame:
12,0 x 12,0 mm
Gate depth:
65 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
66 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
67 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
68 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
69 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
71 µm
Gate width:
8 µm

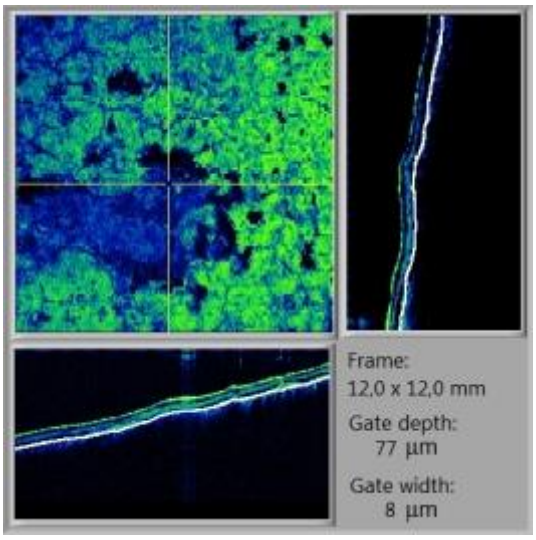

Frame:
12,0 x 12,0 mm
Gate depth:
72 µm
Gate width:
8 µm

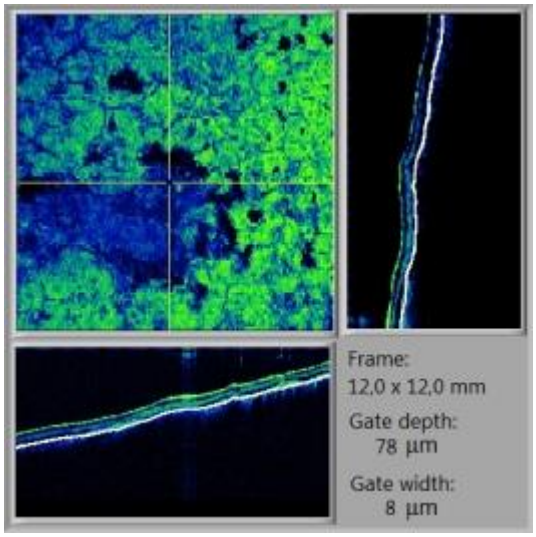

Frame:
12,0 x 12,0 mm
Gate depth:
73 µm
Gate width:
8 µm

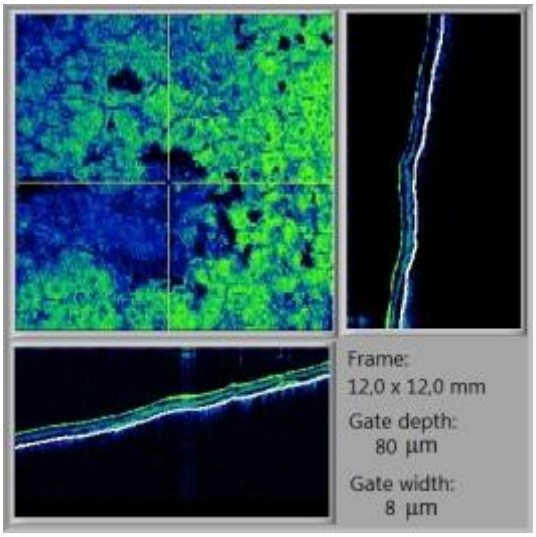

Frame:
12,0 x 12,0 mm
Gate depth:
74 µm
Gate width:
8 µm

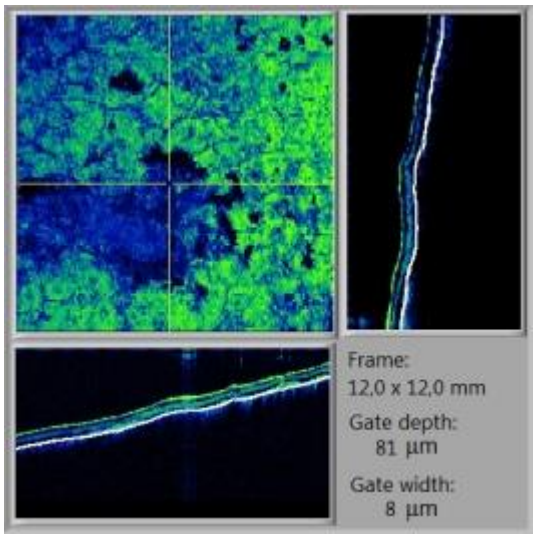

Frame:
12,0 x 12,0 mm
Gate depth:
75 µm
Gate width:
8 µm

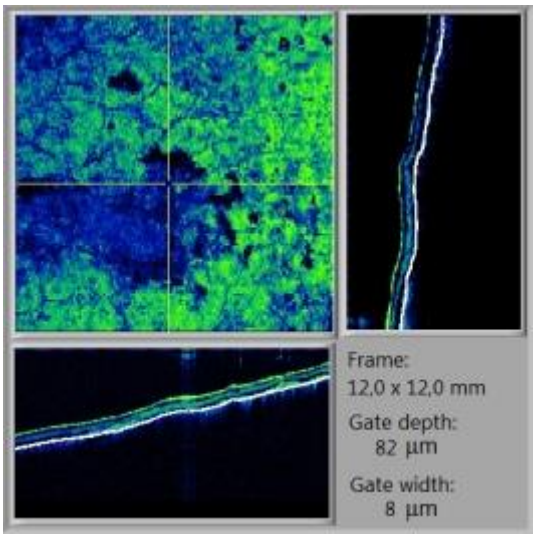

Frame:
12,0 x 12,0 mm
Gate depth:
76 µm
Gate width:
8 µm

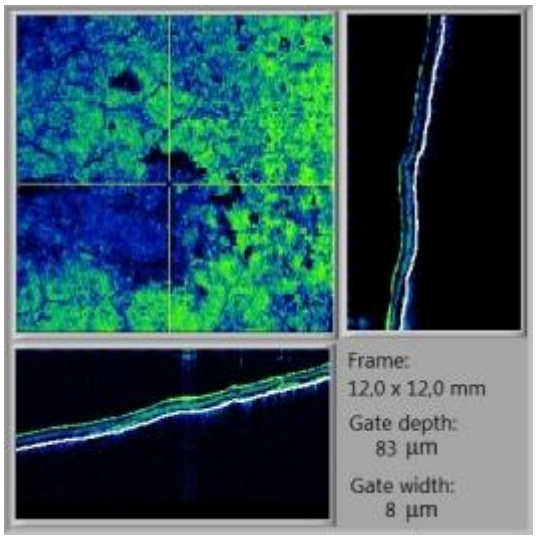

Frame:
12,0 x 12,0 mm
Gate depth:
77 µm
Gate width:
8 µm

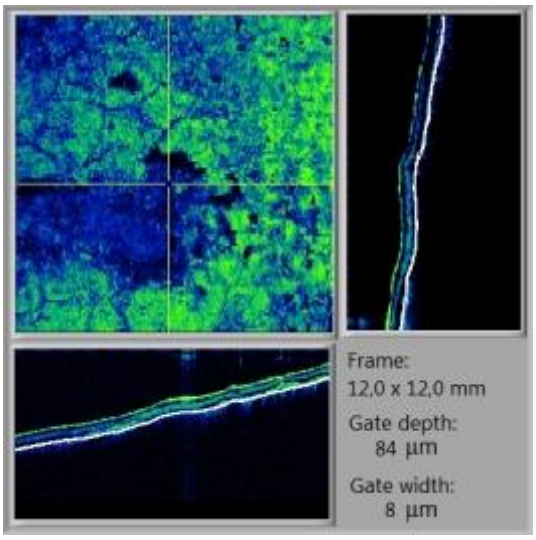

Frame:
12,0 x 12,0 mm
Gate depth:
78 µm
Gate width:
8 µm

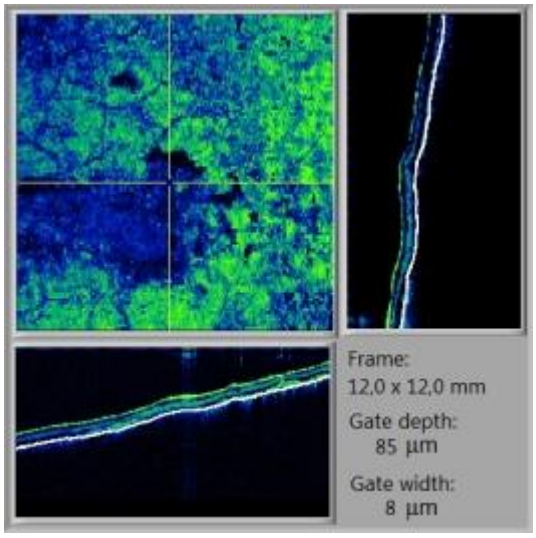

Frame:
12,0 x 12,0 mm
Gate depth:
80 µm
Gate width:
8 µm

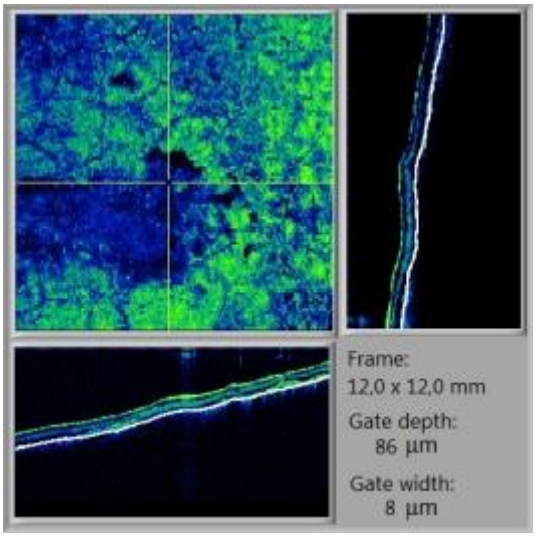

Frame:
12,0 x 12,0 mm
Gate depth:
81 µm
Gate width:
8 µm

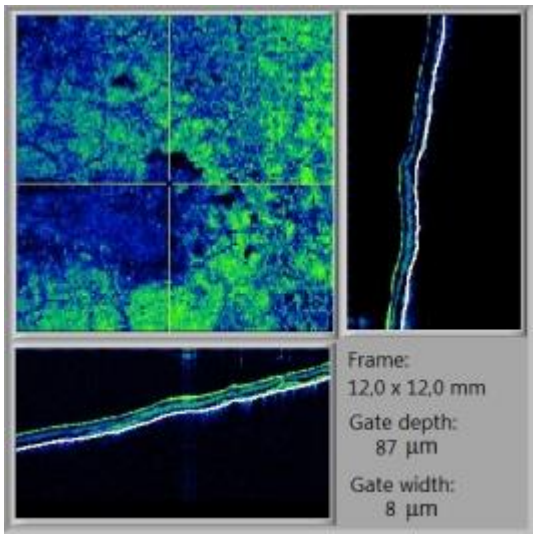

Frame:
12,0 x 12,0 mm
Gate depth:
82 µm
Gate width:
8 µm

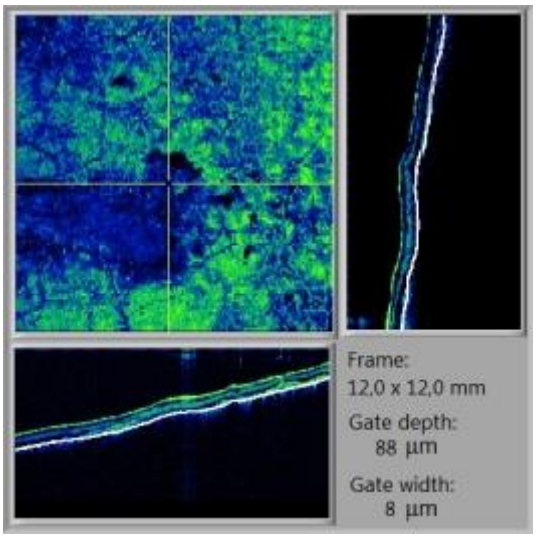

Frame:
12,0 x 12,0 mm
Gate depth:
83 µm
Gate width:
8 µm

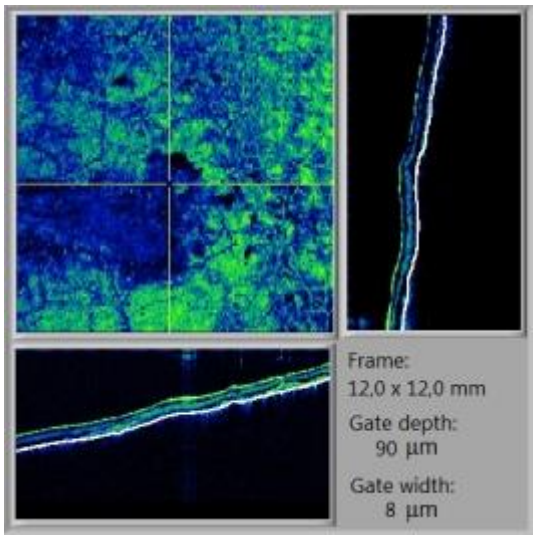

Frame:
12,0 x 12,0 mm
Gate depth:
84 µm
Gate width:
8 µm

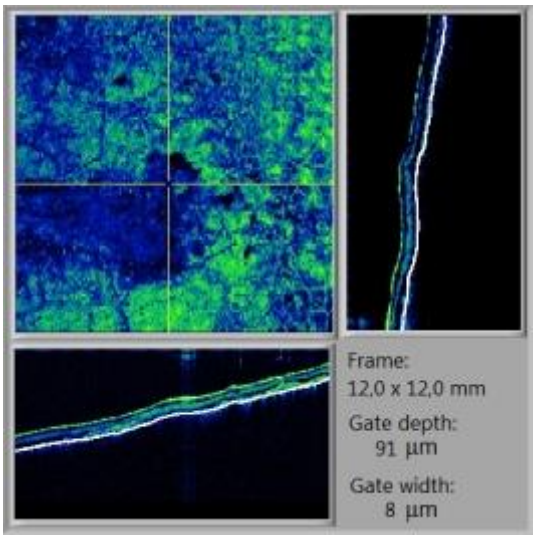

Frame:
12,0 x 12,0 mm
Gate depth:
85 µm
Gate width:
8 µm

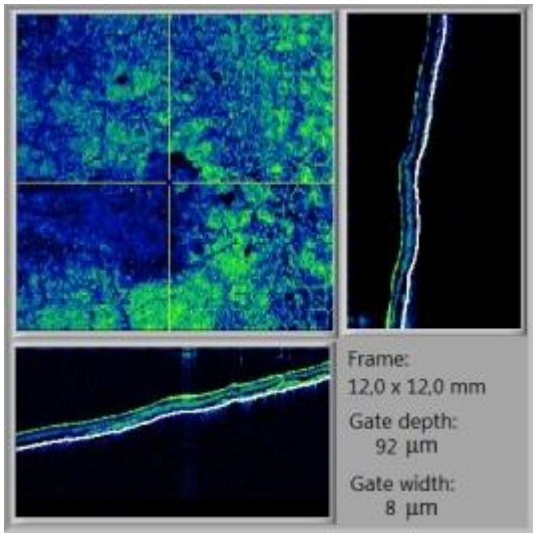

Frame:
12,0 x 12,0 mm
Gate depth:
86 µm
Gate width:
8 µm

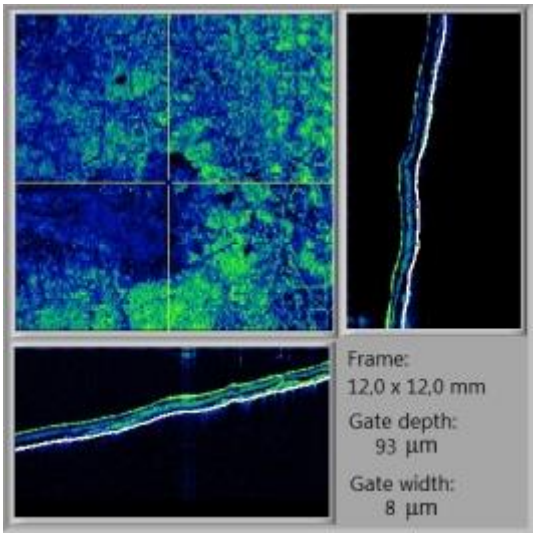

Frame:
12,0 x 12,0 mm
Gate depth:
87 µm
Gate width:
8 µm

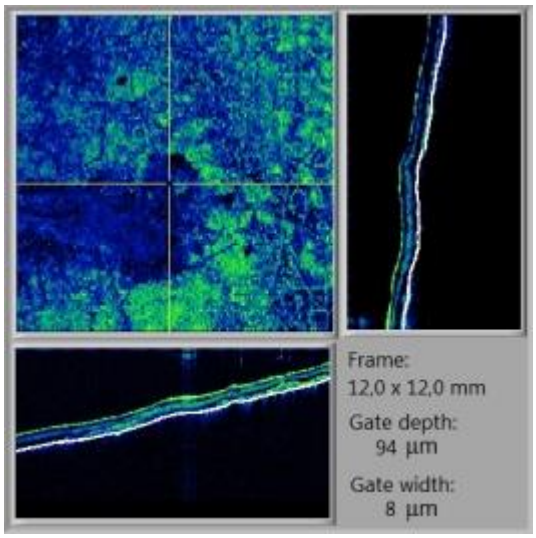

Frame:
12,0 x 12,0 mm
Gate depth:
88 µm
Gate width:
8 µm

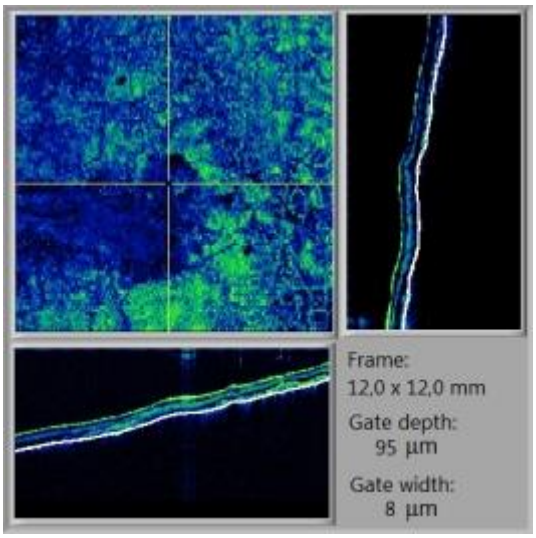

Frame:
12,0 x 12,0 mm
Gate depth:
90 µm
Gate width:
8 µm

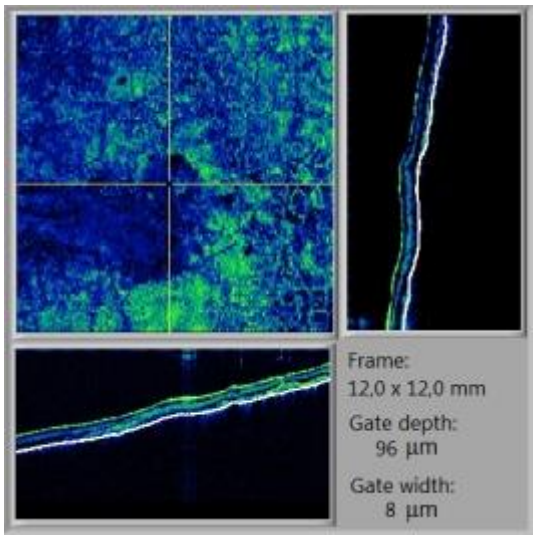

Frame:
12,0 x 12,0 mm
Gate depth:
91 µm
Gate width:
8 µm

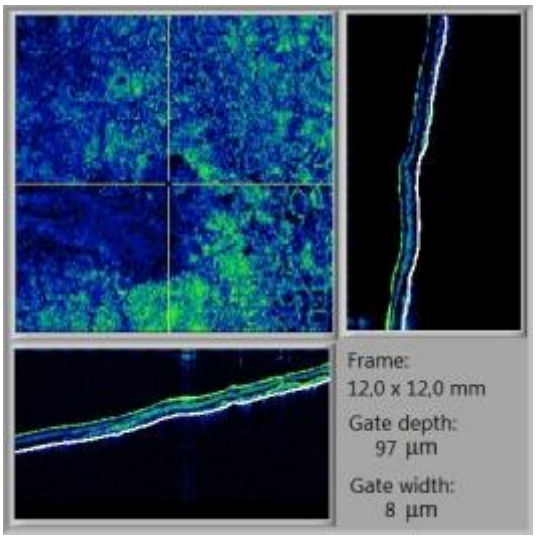

Frame:
12,0 x 12,0 mm
Gate depth:
92 µm
Gate width:
8 µm

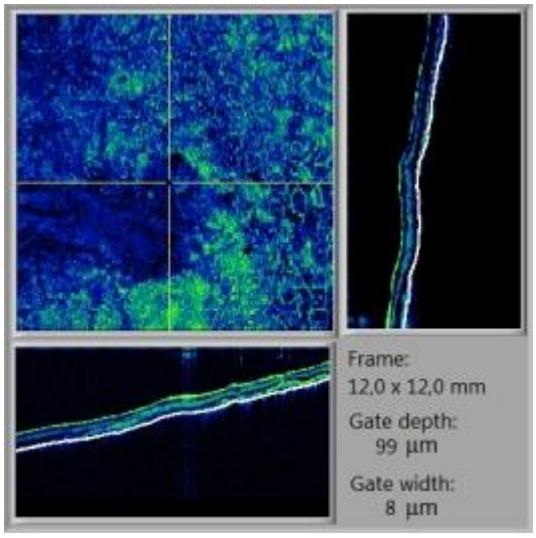

Frame:
12,0 x 12,0 mm
Gate depth:
93 µm
Gate width:
8 µm

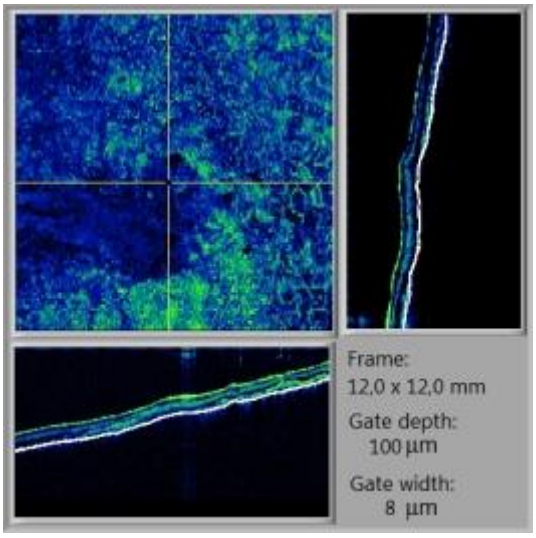

Frame:
12,0 x 12,0 mm
Gate depth:
94 µm
Gate width:
8 µm

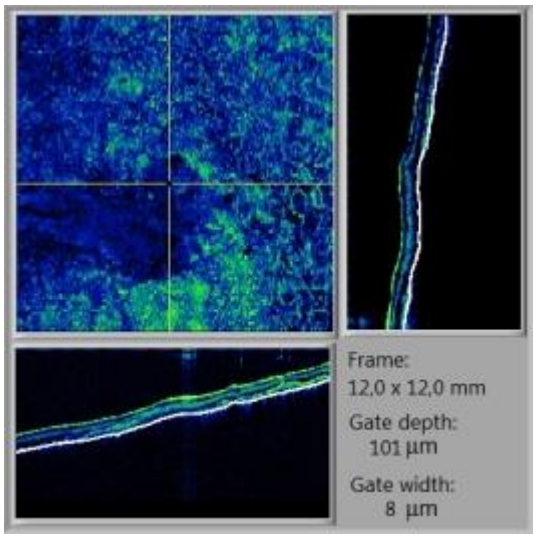

Frame:
12,0 x 12,0 mm
Gate depth:
95 µm
Gate width:
8 µm

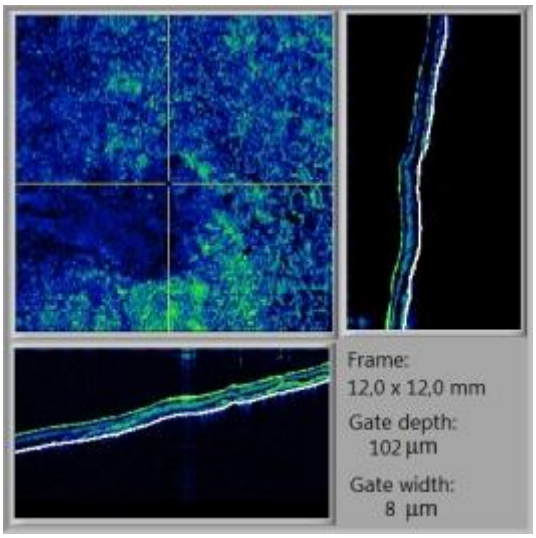

Frame:
12,0 x 12,0 mm
Gate depth:
96 µm
Gate width:
8 µm

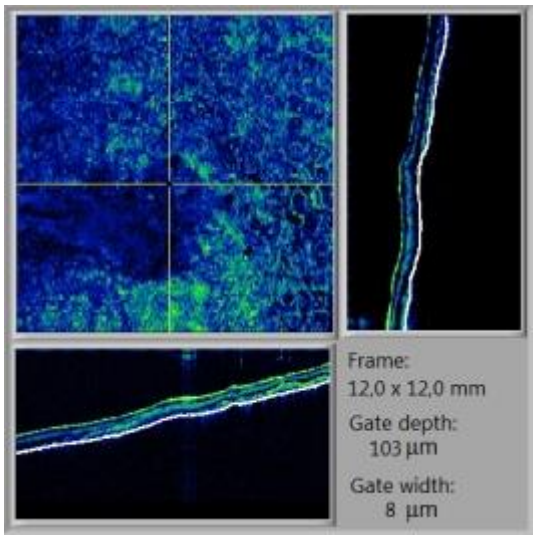

Frame:
12,0 x 12,0 mm
Gate depth:
97 µm
Gate width:
8 µm

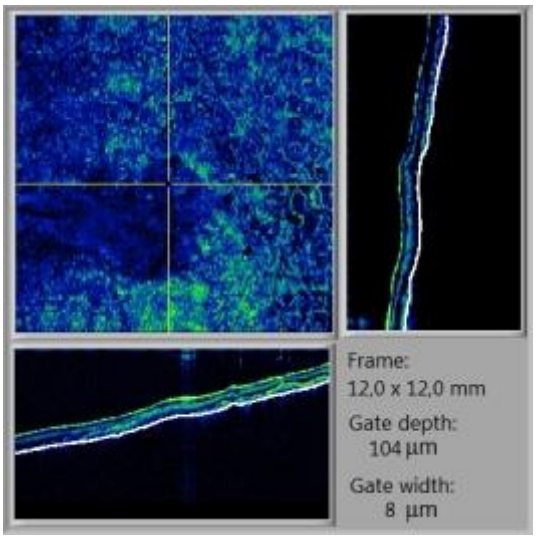

Frame:
12,0 x 12,0 mm
Gate depth:
99 µm
Gate width:
8 µm

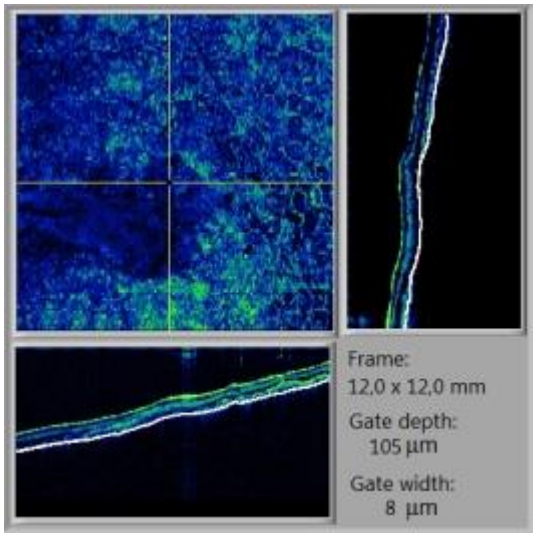

Frame:
12,0 x 12,0 mm
Gate depth:
100 µm
Gate width:
8 µm

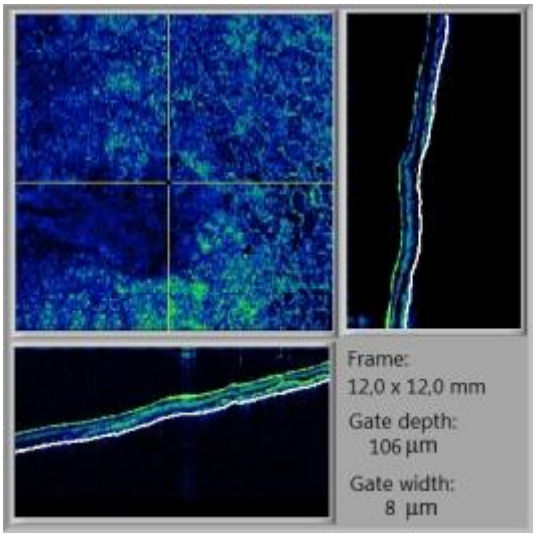

Frame:
12,0 x 12,0 mm
Gate depth:
101 µm
Gate width:
8 µm

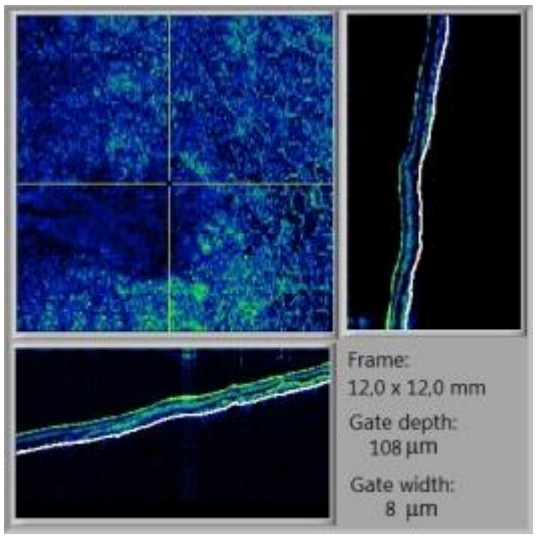

Frame:
12,0 x 12,0 mm
Gate depth:
102 µm
Gate width:
8 µm

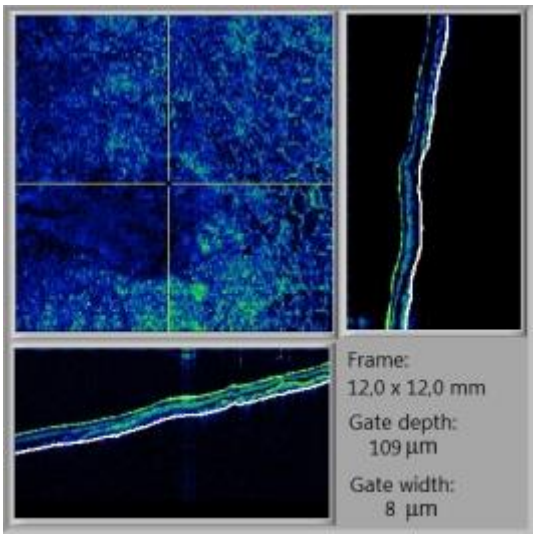

Frame:
12,0 x 12,0 mm
Gate depth:
103 µm
Gate width:
8 µm

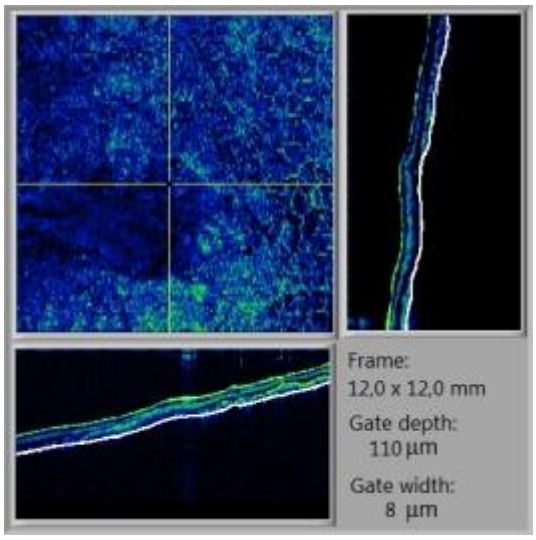

Frame:
12,0 x 12,0 mm
Gate depth:
104 µm
Gate width:
8 µm

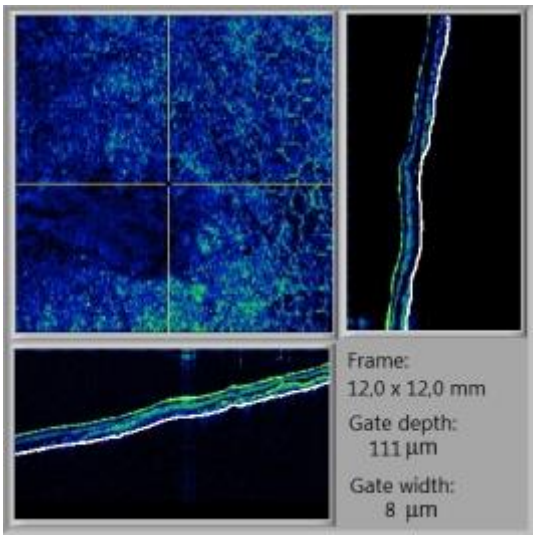

Frame:
12,0 x 12,0 mm
Gate depth:
105 µm
Gate width:
8 µm

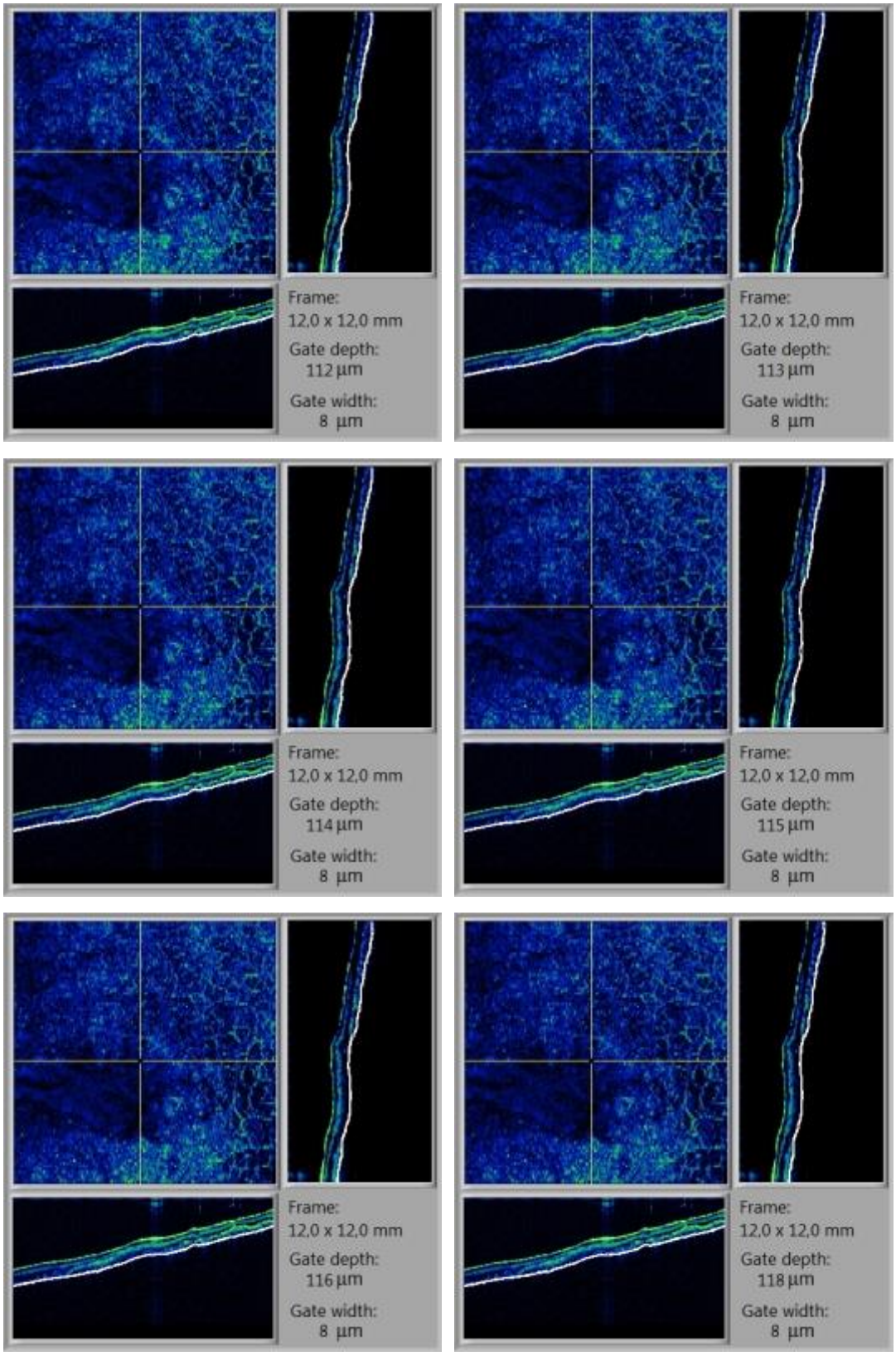

Frame:
12,0 x 12,0 mm
Gate depth:
106 µm
Gate width:
8 µm

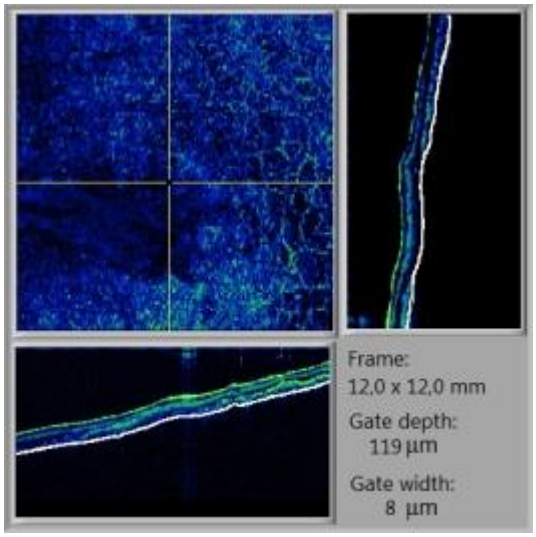

Frame:
12,0 x 12,0 mm
Gate depth:
108 µm
Gate width:
8 µm

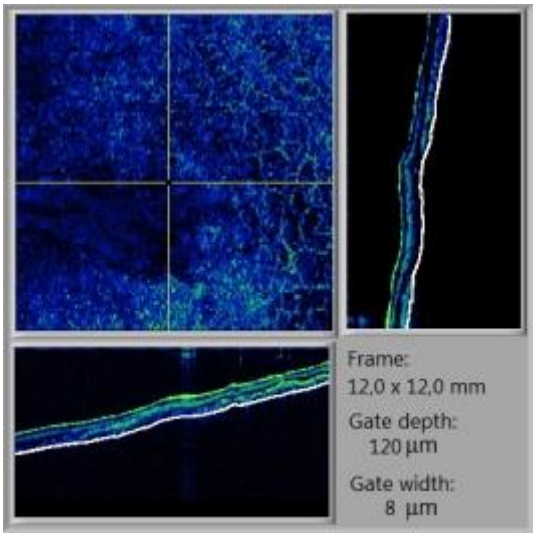

Frame:
12,0 x 12,0 mm
Gate depth:
109 µm
Gate width:
8 µm

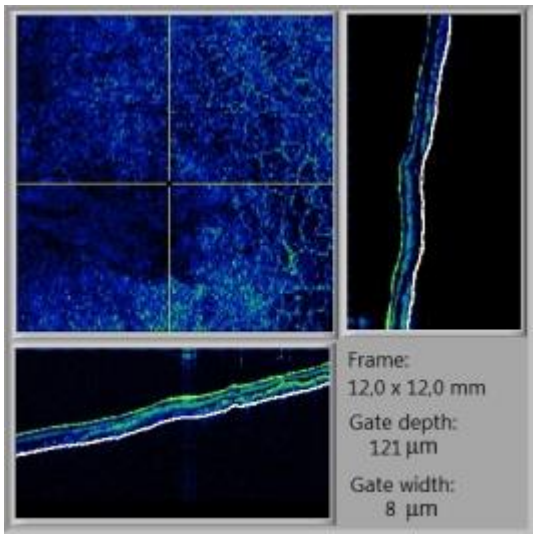

Frame:
12,0 x 12,0 mm
Gate depth:
110 µm
Gate width:
8 µm

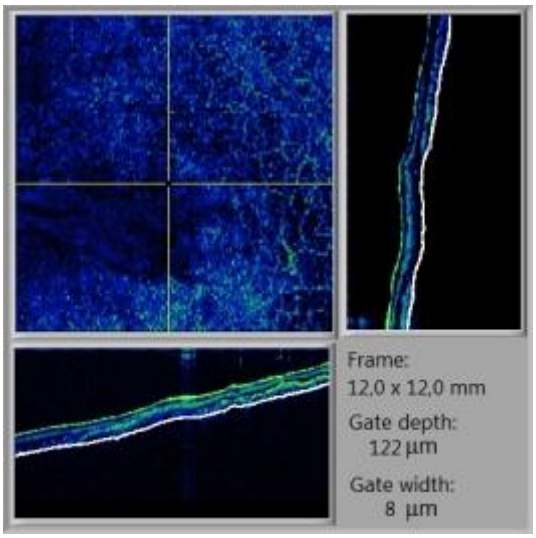

Frame:
12,0 x 12,0 mm
Gate depth:
111 µm
Gate width:
8 µm

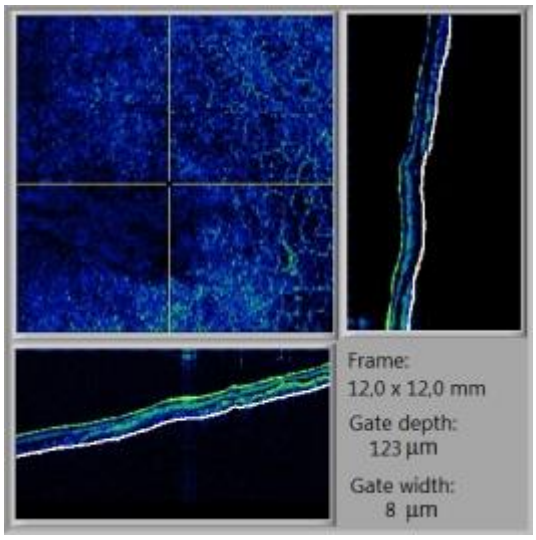

Frame:
12,0 x 12,0 mm
Gate depth:
112 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
113 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
114 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
115 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
116 µm
Gate width:
8 µm
Frame:
12,0 x 12,0 mm
Gate depth:
118 µm
Gate width:
8 µm

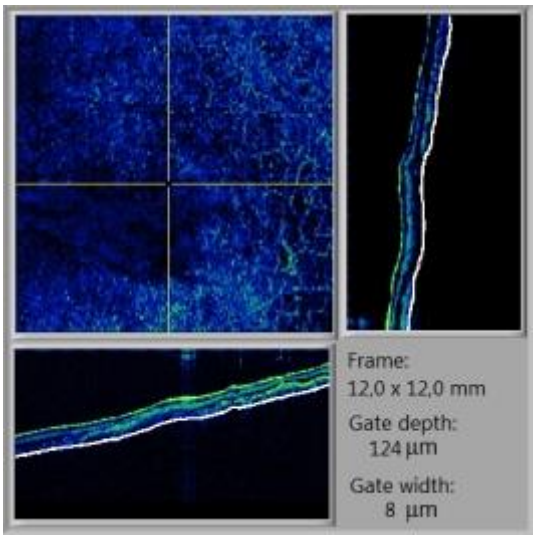

Frame:
12,0 x 12,0 mm
Gate depth:
119 µm
Gate width:
8 µm

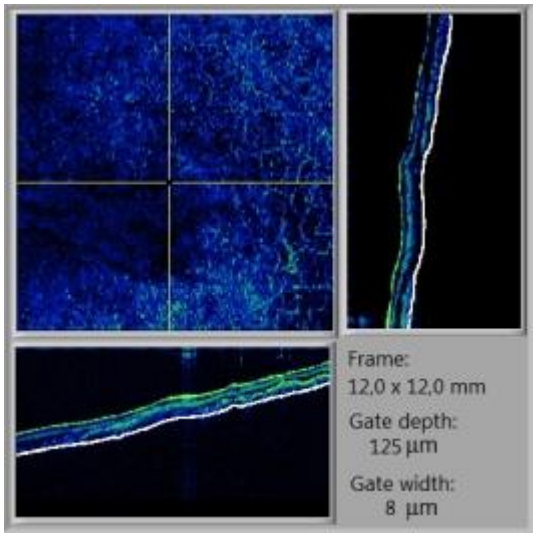

Frame:
12,0 x 12,0 mm
Gate depth:
120 µm
Gate width:
8 µm

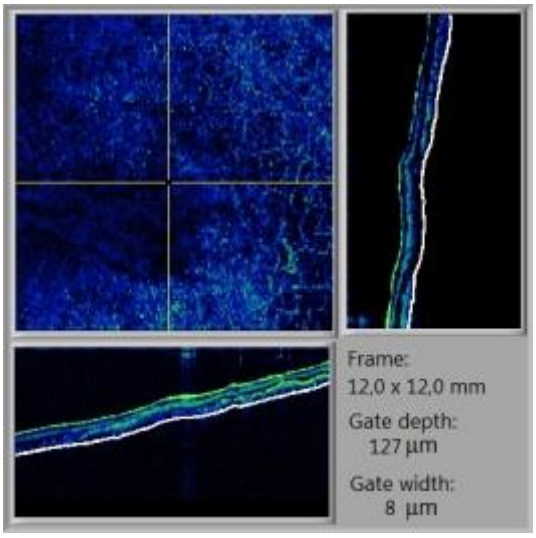

Frame:
12,0 x 12,0 mm
Gate depth:
121 µm
Gate width:
8 µm

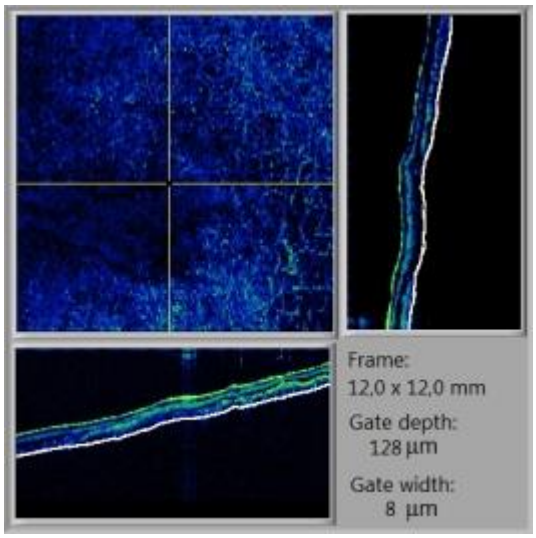

Frame:
12,0 x 12,0 mm
Gate depth:
122 µm
Gate width:
8 µm

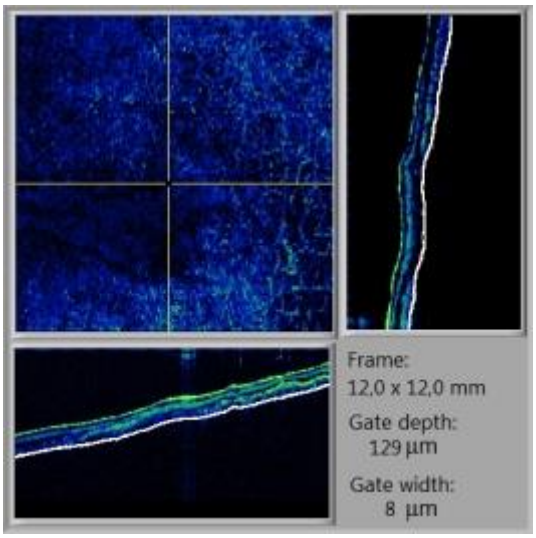

Frame:
12,0 x 12,0 mm
Gate depth:
123 µm
Gate width:
8 µm

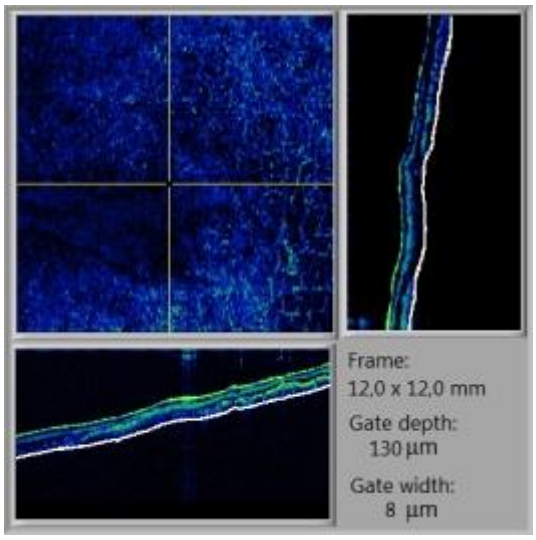

Frame:
12,0 x 12,0 mm
Gate depth:
124 µm
Gate width:
8 µm

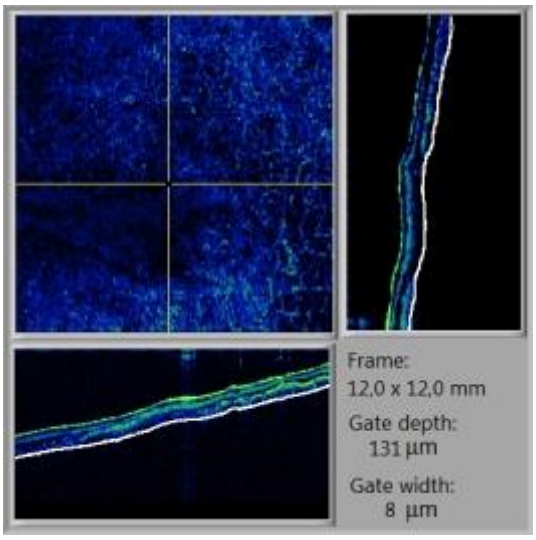

Frame:
12,0 x 12,0 mm
Gate depth:
125 µm
Gate width:
8 µm

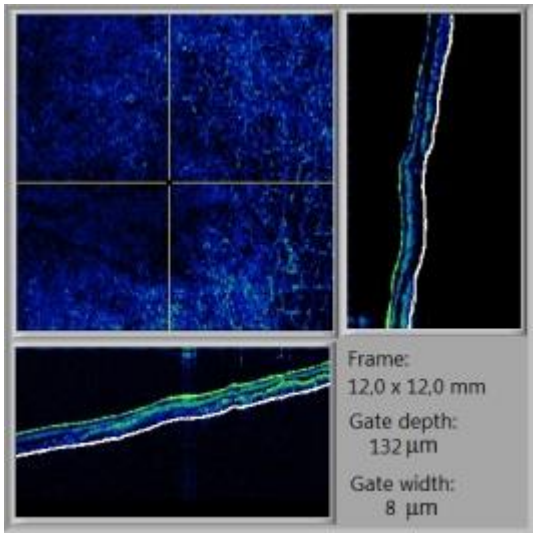

Frame:
12,0 x 12,0 mm
Gate depth:
127 µm
Gate width:
8 µm

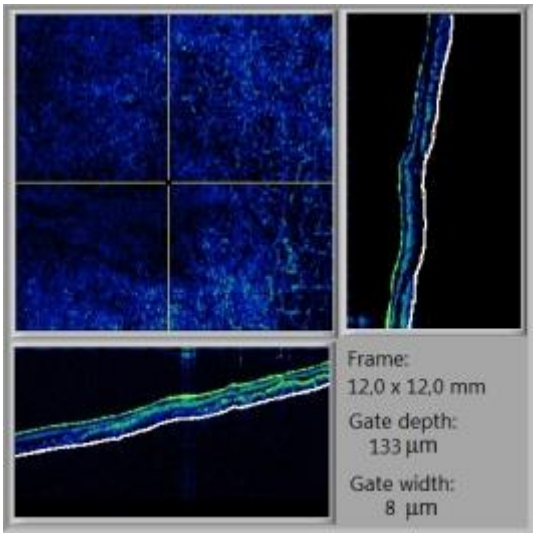

Frame:
12,0 x 12,0 mm
Gate depth:
128 µm
Gate width:
8 µm


Frame:
12,0 x 12,0 mm
Gate depth:
129 µm
Gate width:
8 µm


Frame:
12,0 x 12,0 mm
Gate depth:
130 µm
Gate width:
8 µm


Frame:
12,0 x 12,0 mm
Gate depth:
131 µm
Gate width:
8 µm


Frame:
12,0 x 12,0 mm
Gate depth:
132 µm
Gate width:
8 µm


Frame:
12,0 x 12,0 mm
Gate depth:
133 µm
Gate width:
8 µm