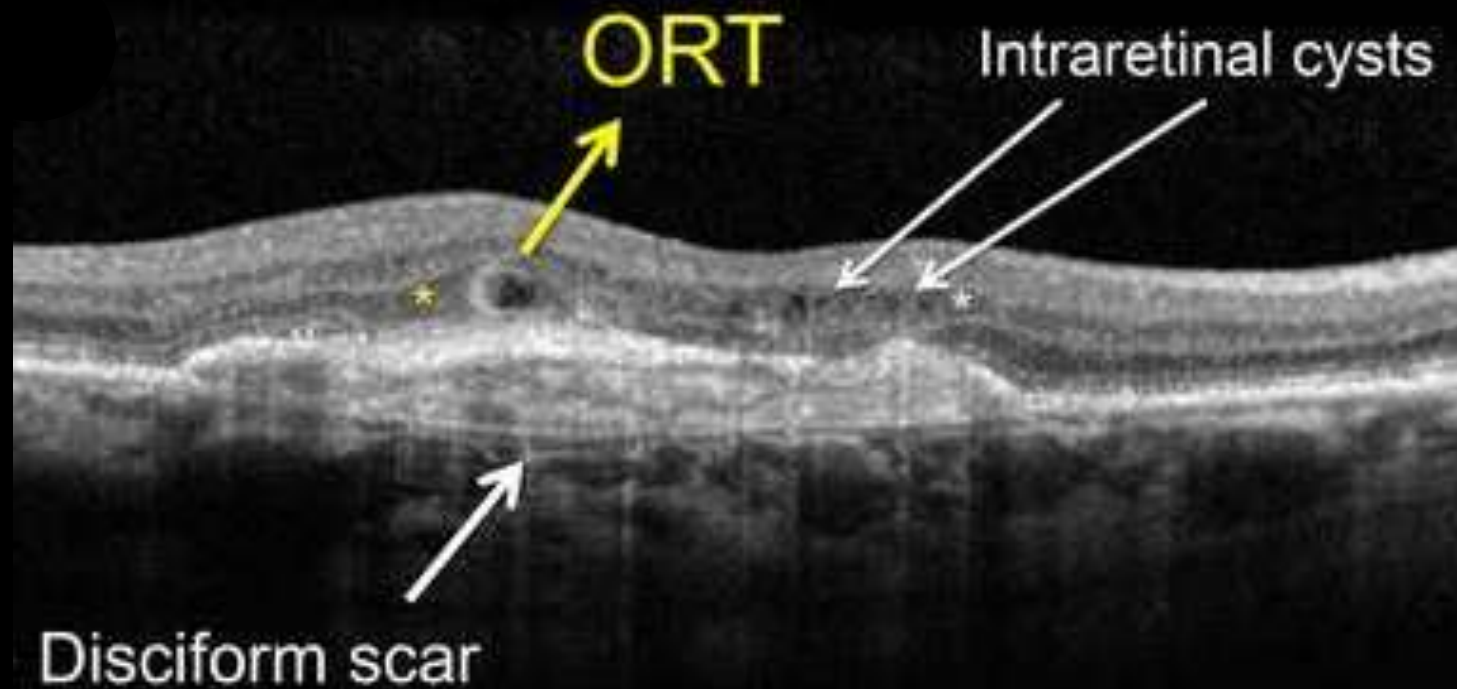


Retinal tissues structural changes

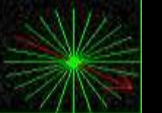
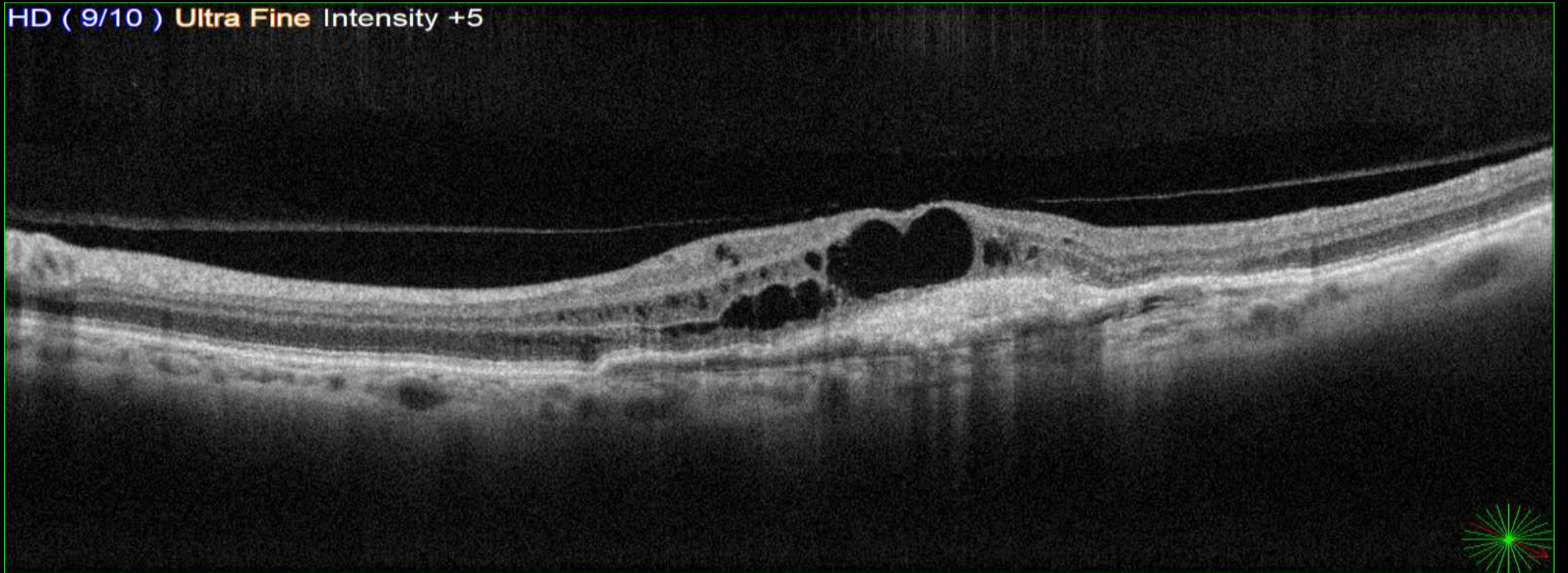
Outer retinal tabulation



Retinal tissues structural changes

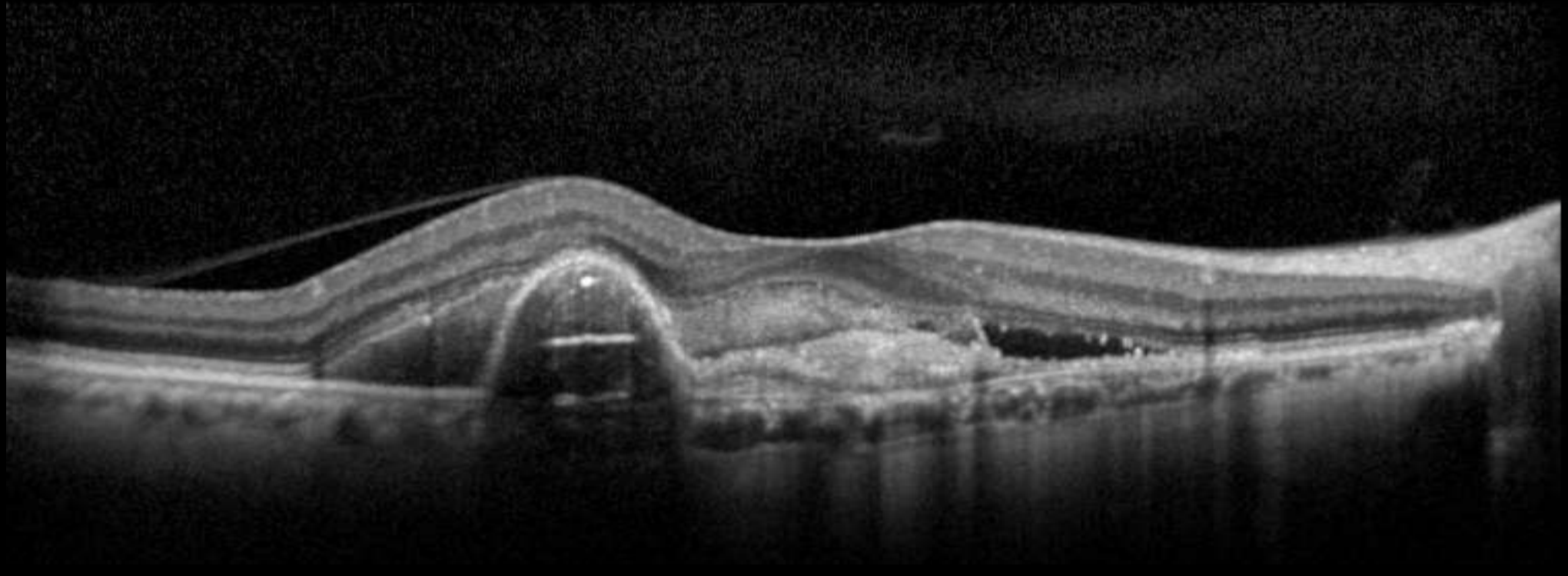
Sub retinal Scar

HD (9/10) Ultra Fine Intensity +5



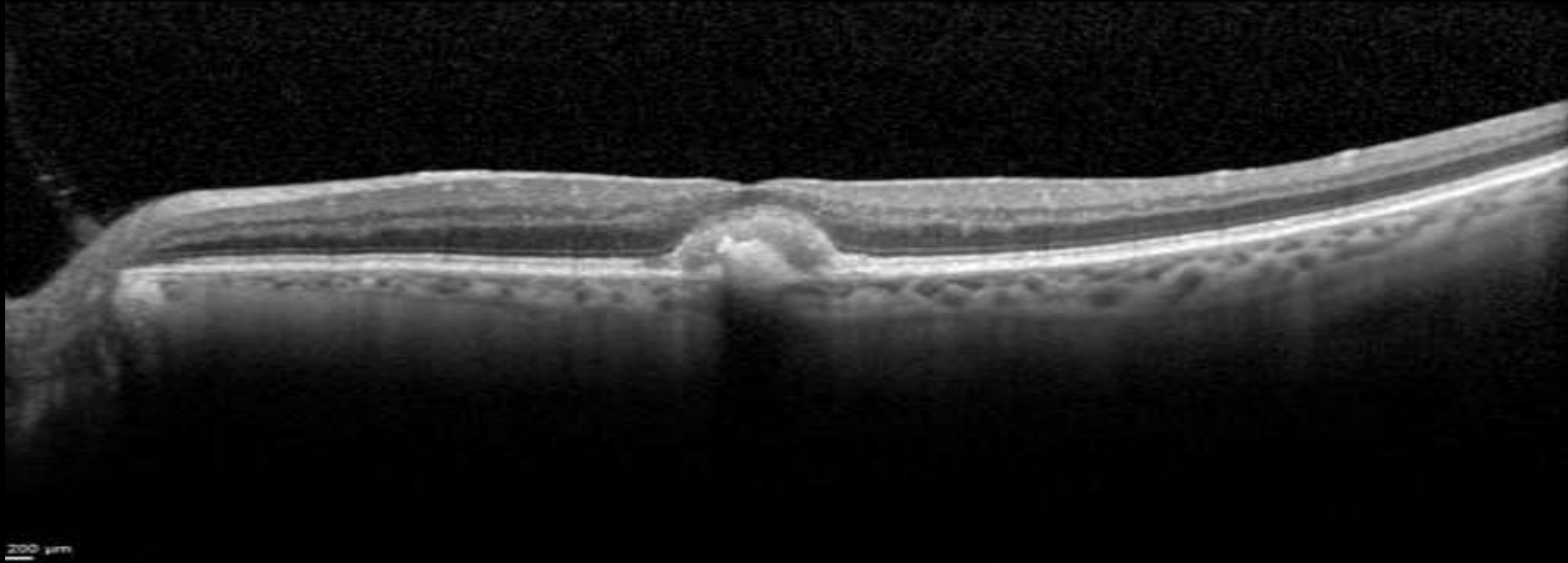
Retinal tissues structural changes

Sub retinal CNVm



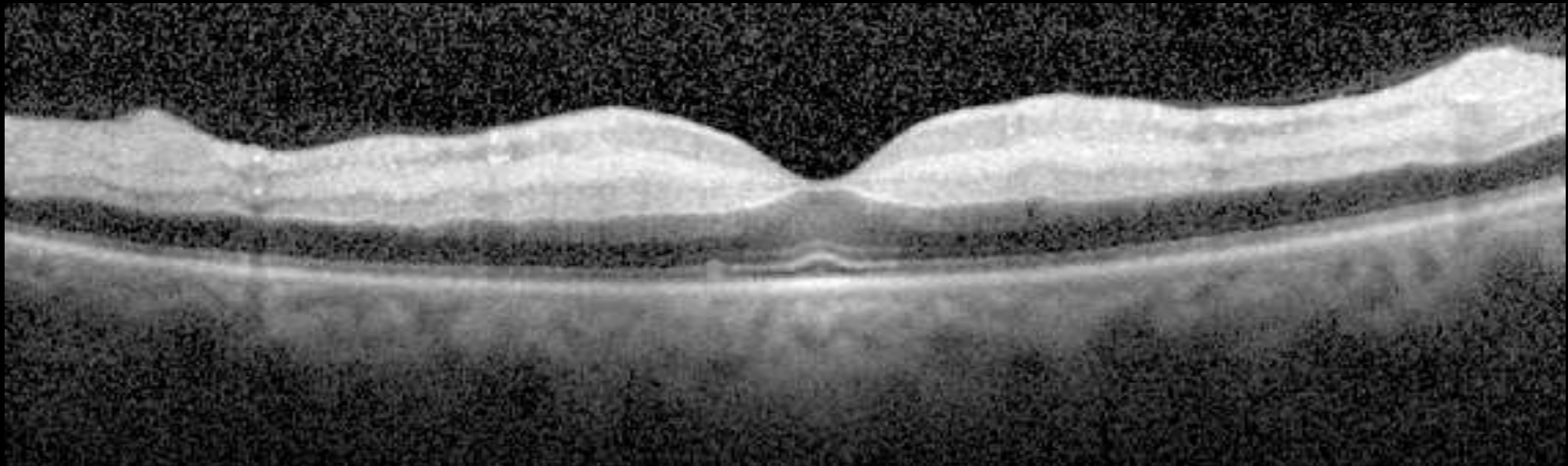
Retinal tissues structural changes

Vitelliform outer retinal changes



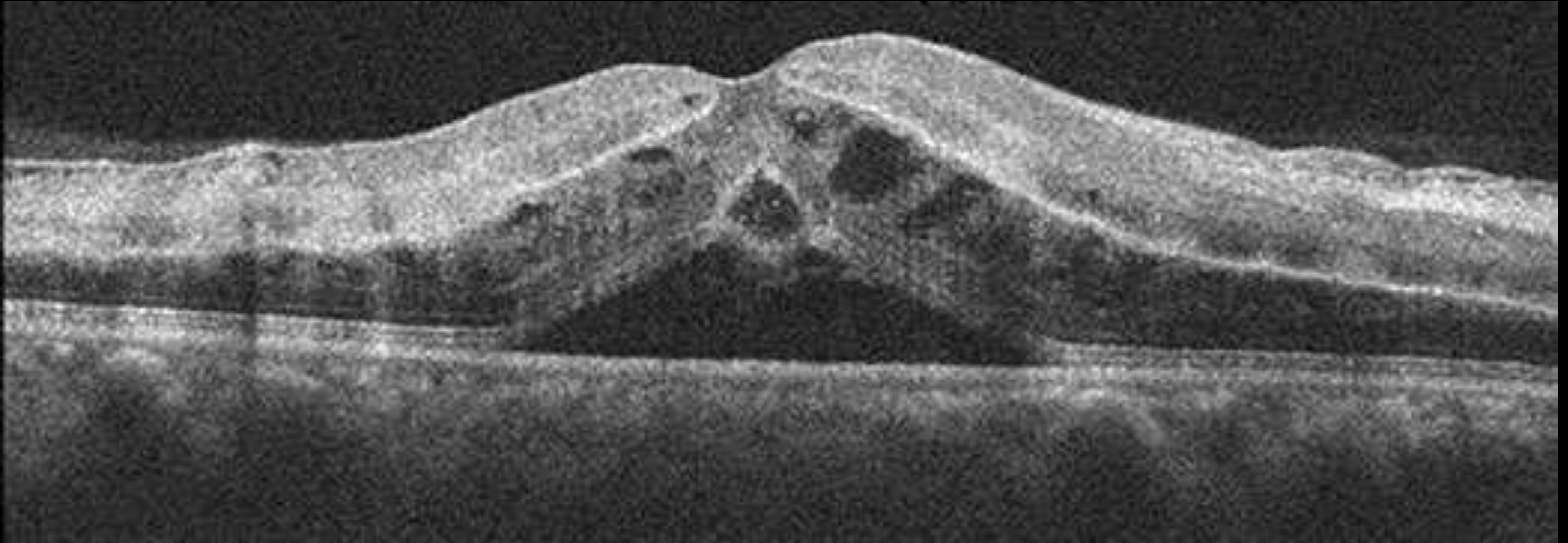
Retinal tissue Hyper-reflectivity changes

CRAO



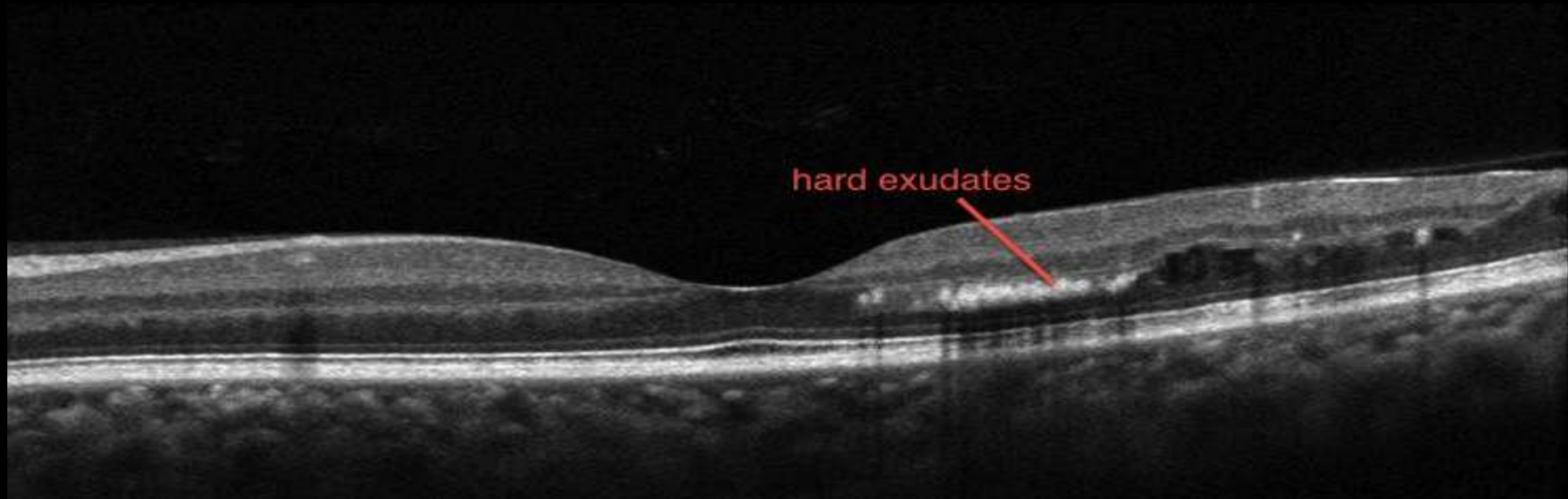
Retinal tissue Hyper-reflectivity changes

CRVO



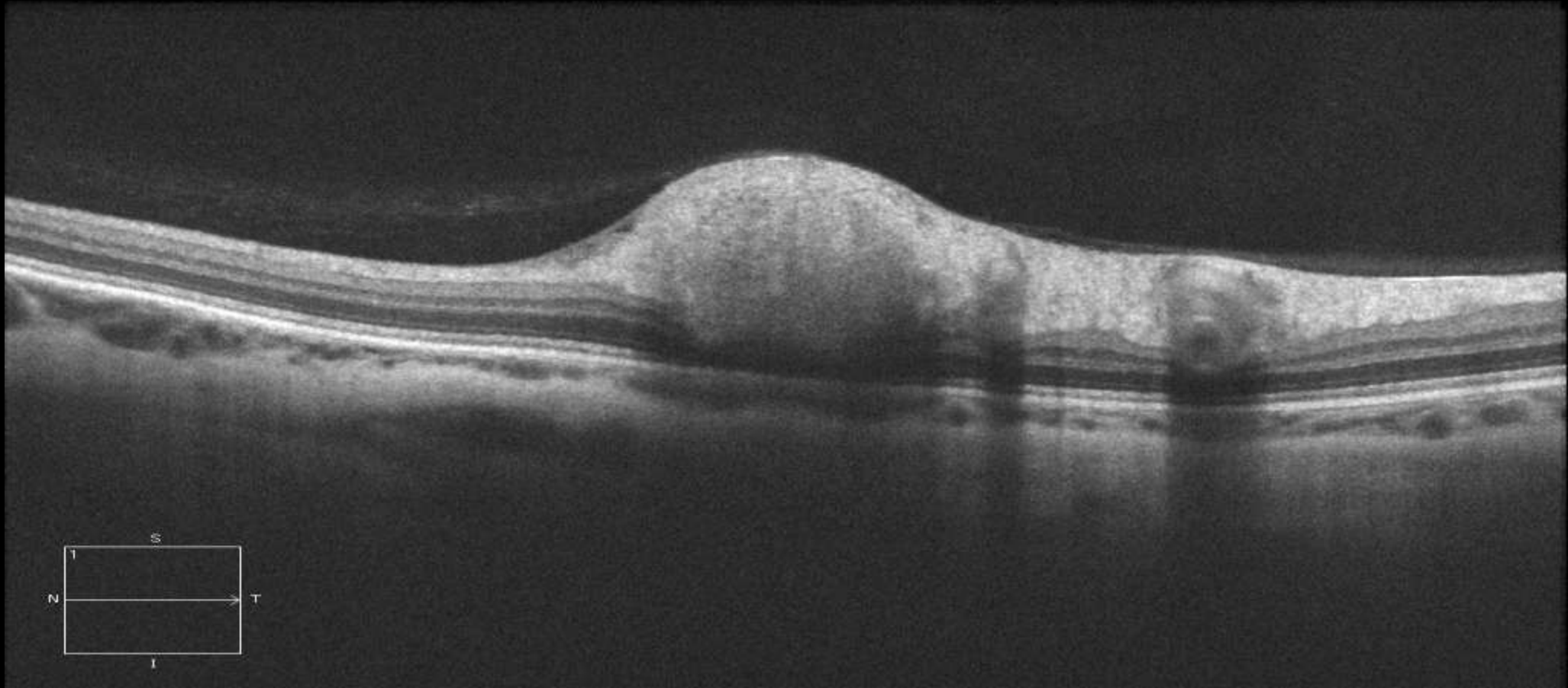
Retinal tissue Hyper-reflectivity changes

Hard exudates



Retinal tissue Hyper-reflectivity changes

Cotton wool spots



OCT for Vitreomacular abnormalities and macular hole

Pathogenesis of anomalous PVD

Full thickness partial PVD

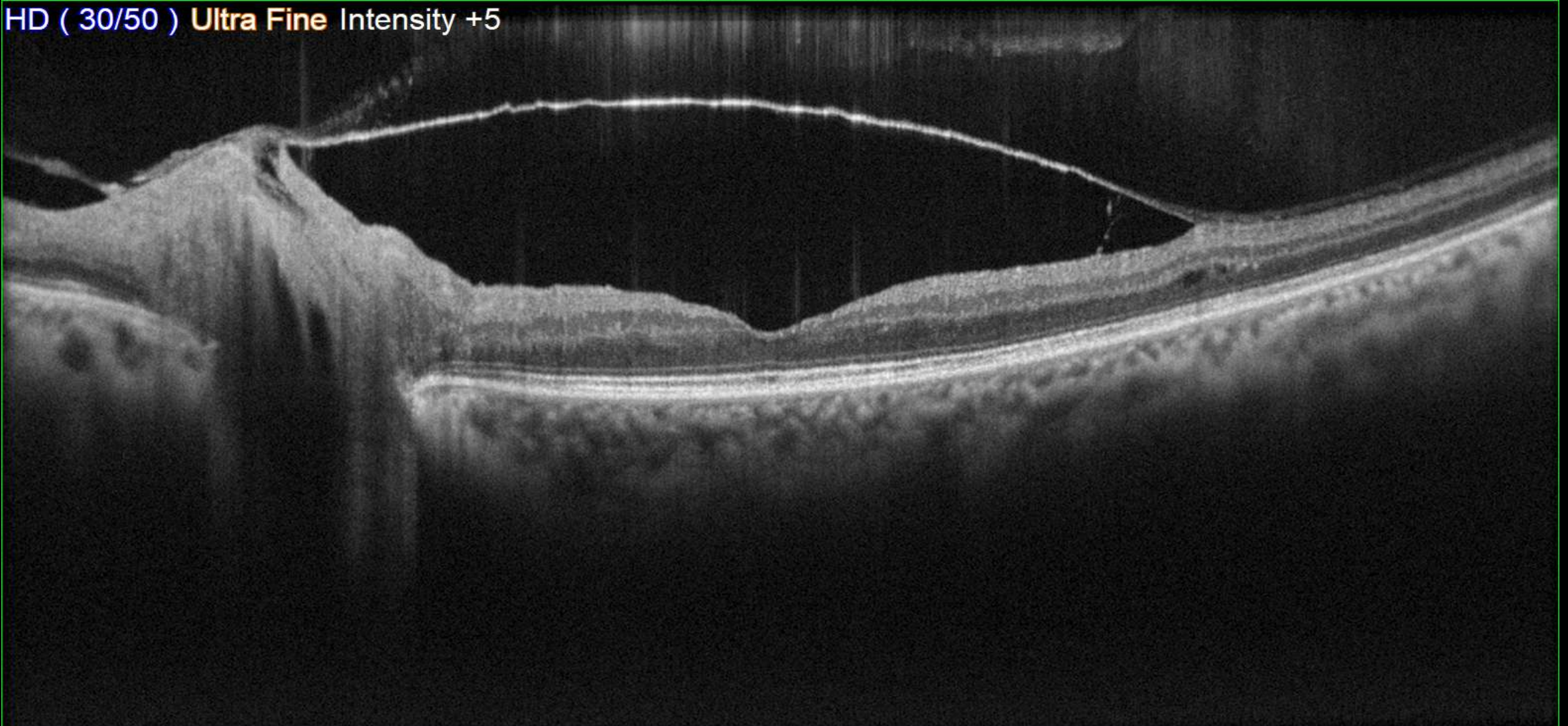
- **Posterior traction**
 - ✓ Optic Disc Vitreo-papillary traction
 - ✓ Macula VMT
- **Peripheral Traction (Retinal tear or Retinal Detachment)**

Partial thickness (VITREOSCHISIS (

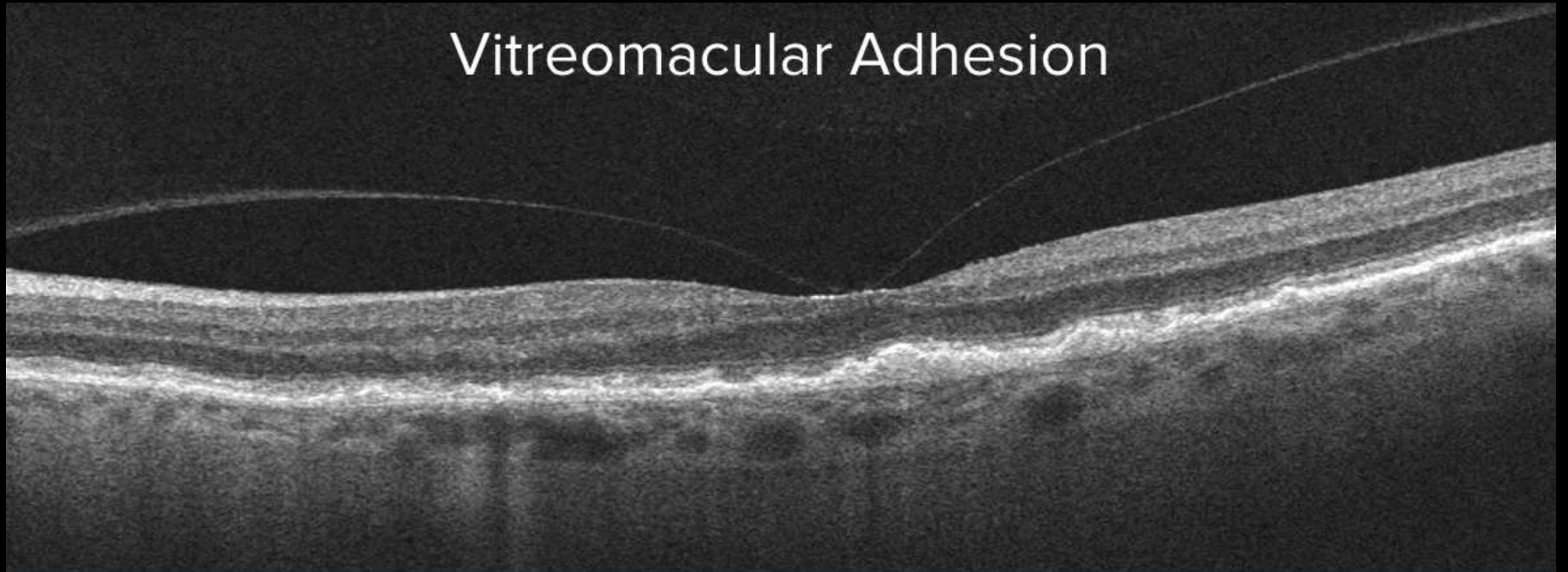
- **Centripetal contraction (Macular Pucker (**
- **Centrifugal contraction (Macular Hole (**

Optic Disc Vitreo-papillary traction

HD (30/50) Ultra Fine Intensity +5

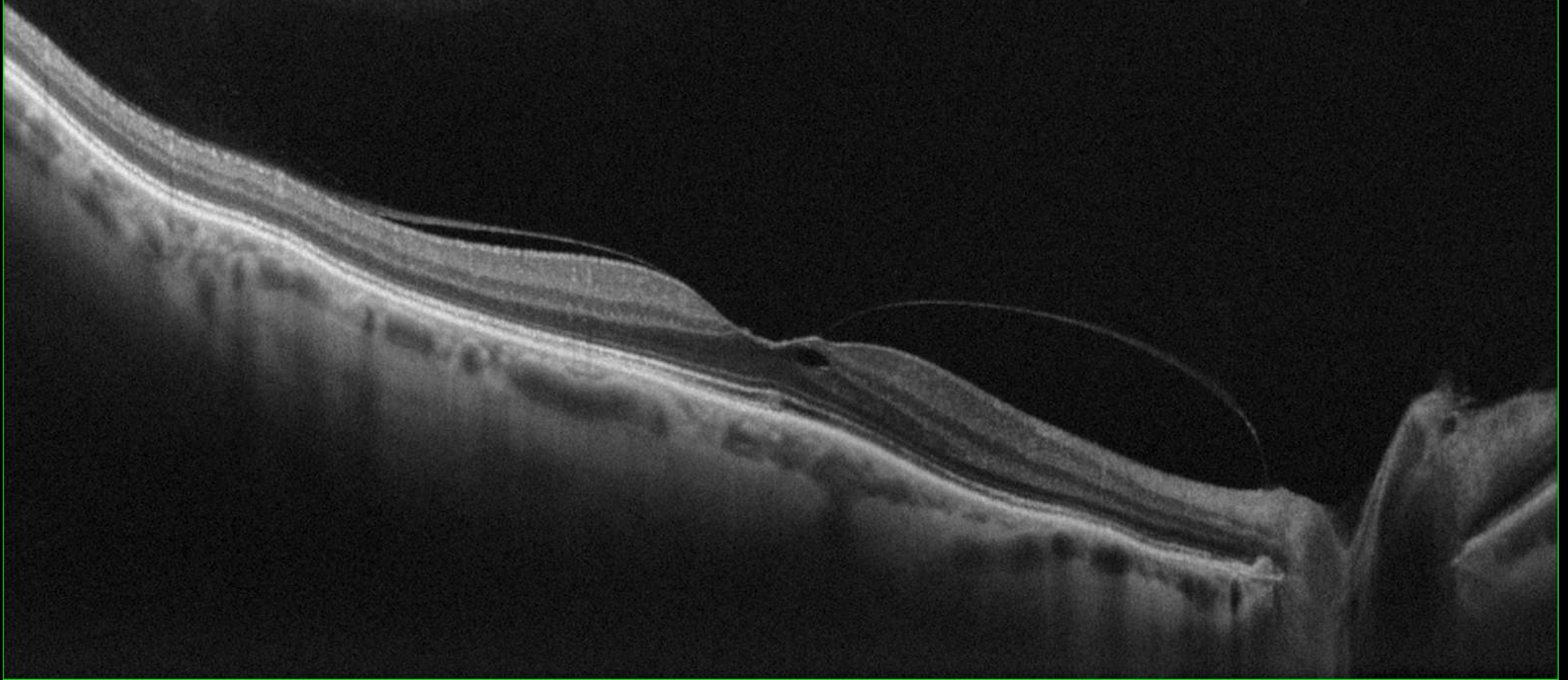


Macula -Vitreomacular adhesion

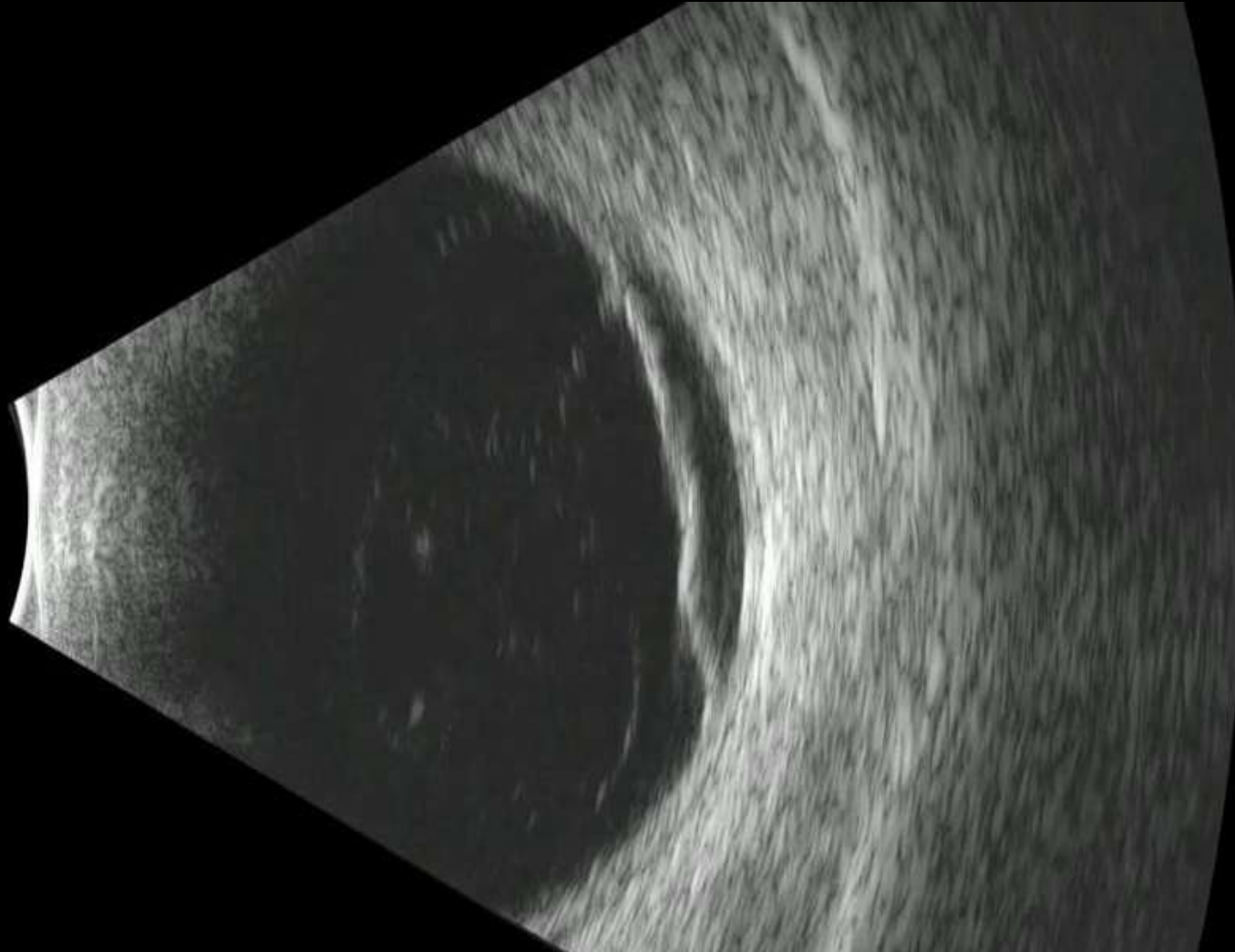


Macula - Vitreomacular Traction

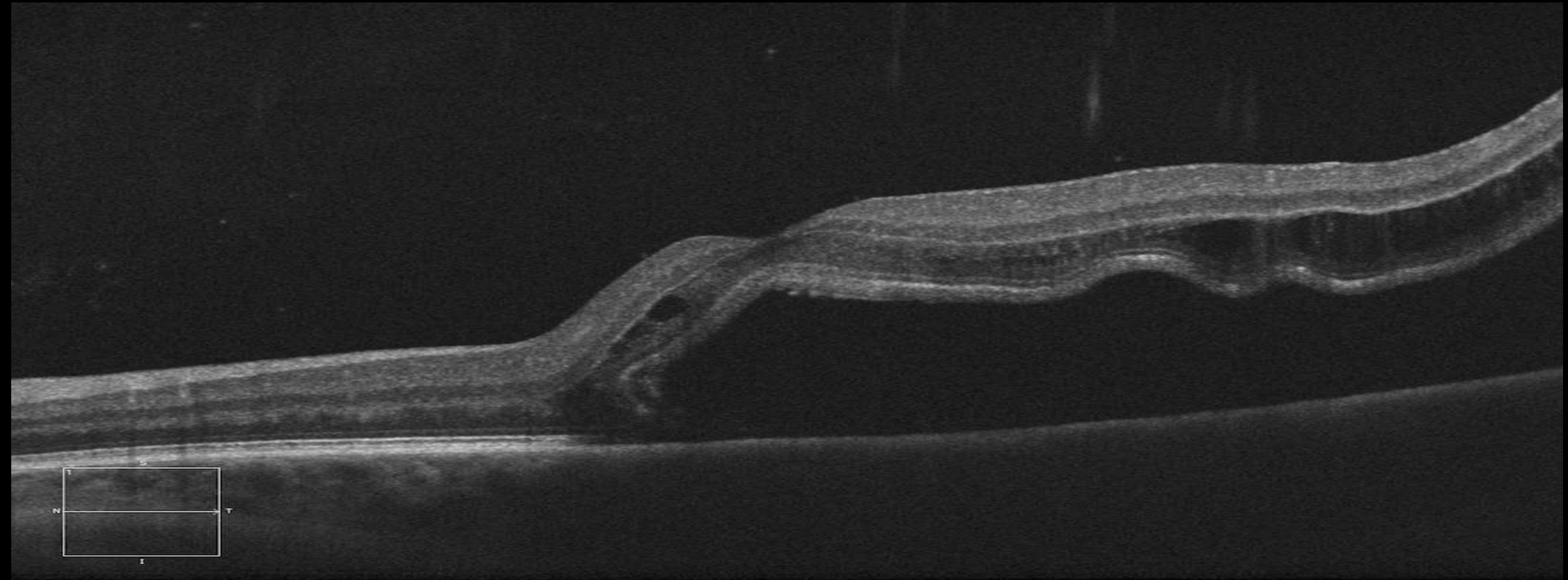
HD (40/50) Ultra Fine Intensity +5



Peripheral Traction

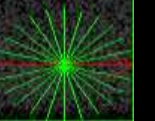
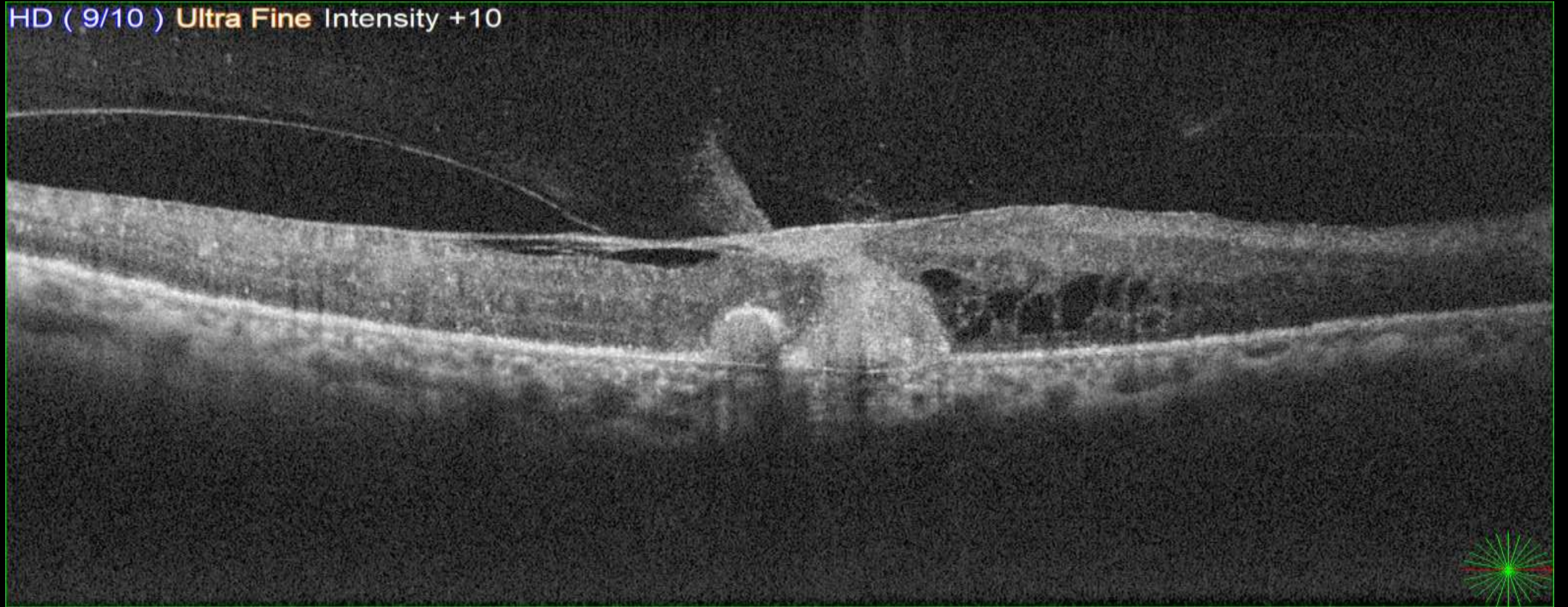


Peripheral Traction

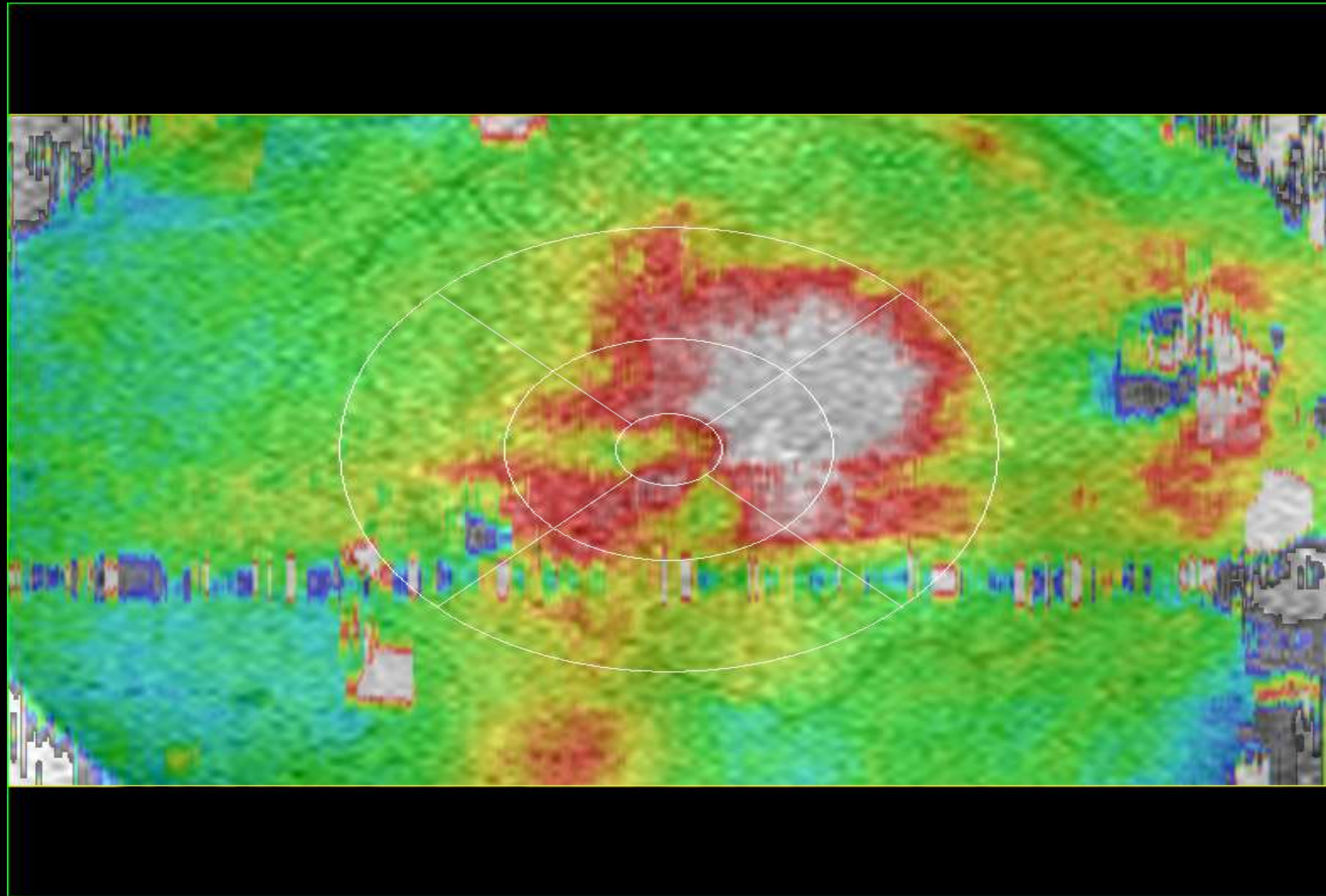


Epiretinal Membrane Centripetal contraction- Macular Pucker

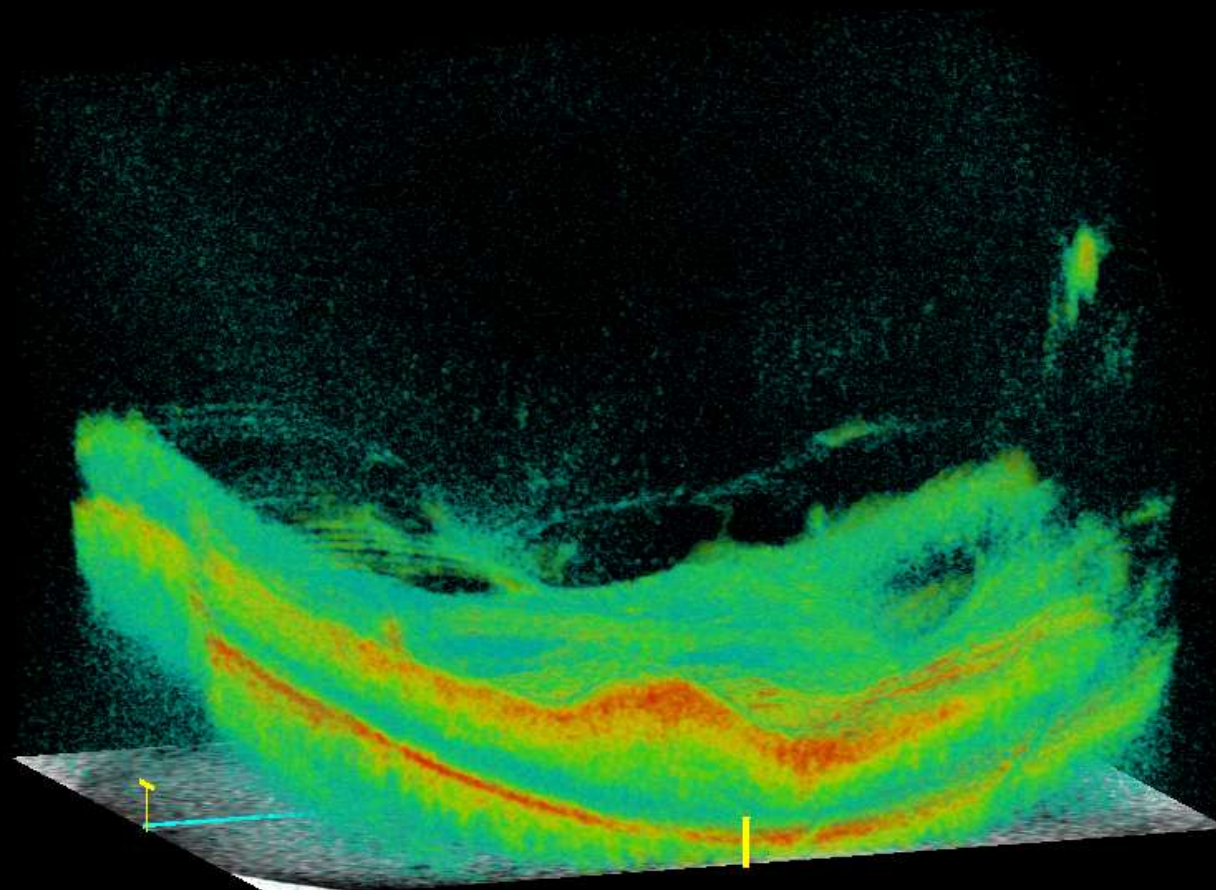
HD (9/10) Ultra Fine Intensity +10



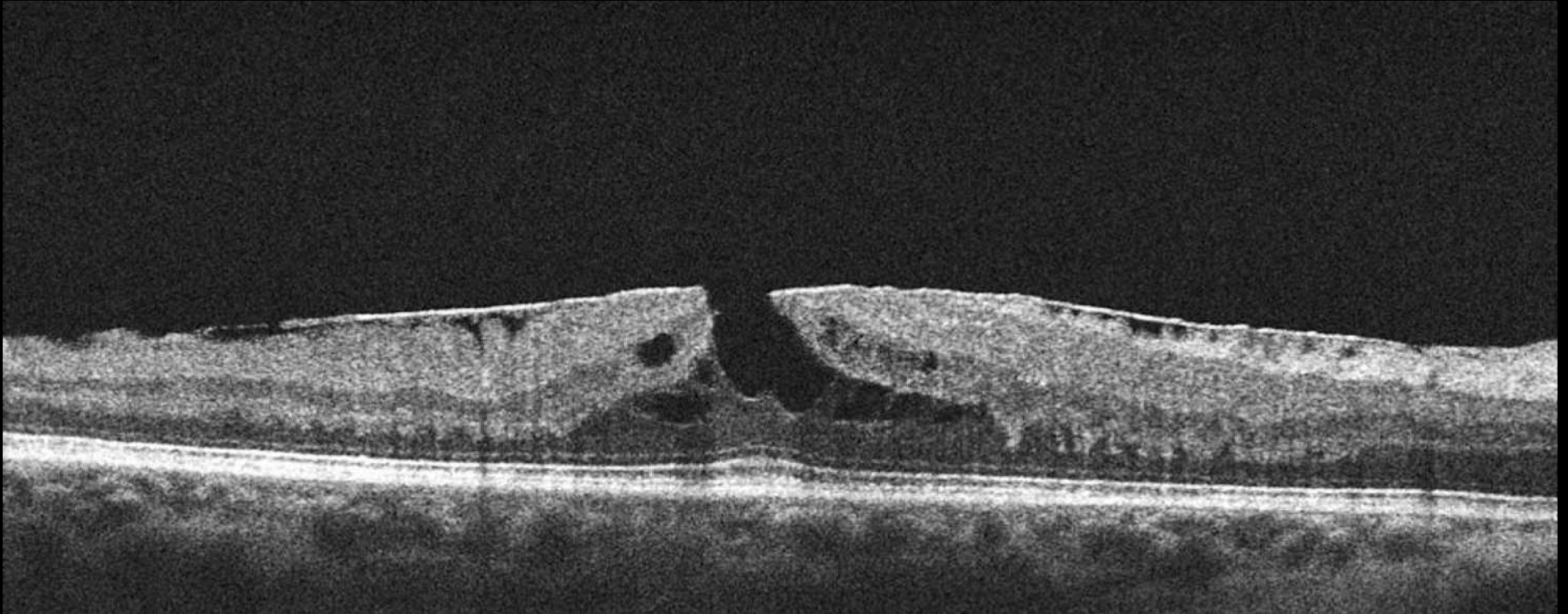
Epiretinal Membrane Centripetal contraction- Macular Pucker



Epiretinal Membrane Centripetal contraction- Macular Pucker



Epiretinal Membrane Centrifugal contraction (Lamellar Macular Hole (

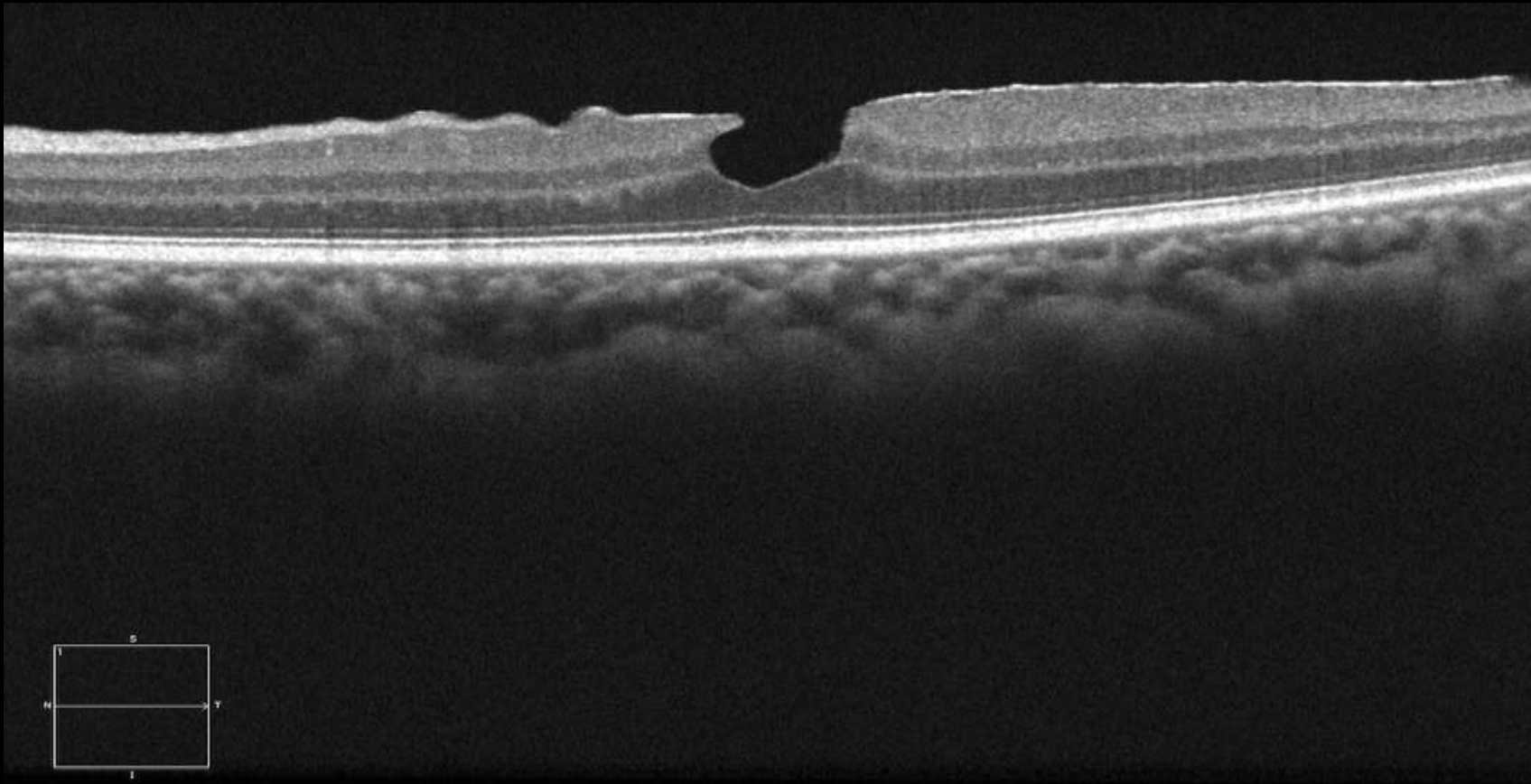


Epiretinal Membrane Centrifugal contraction (Lamellar Macular Hole (

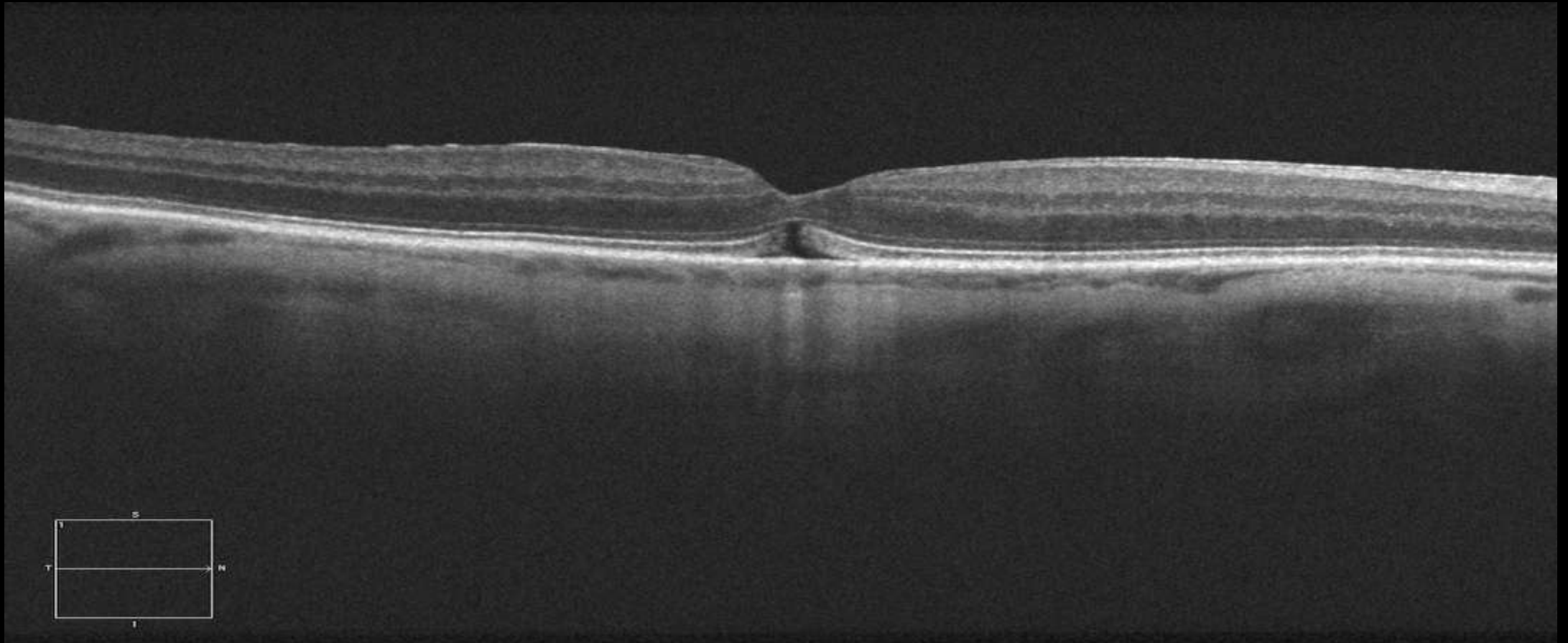
HD (9/10) Ultra Fine Intensity +3



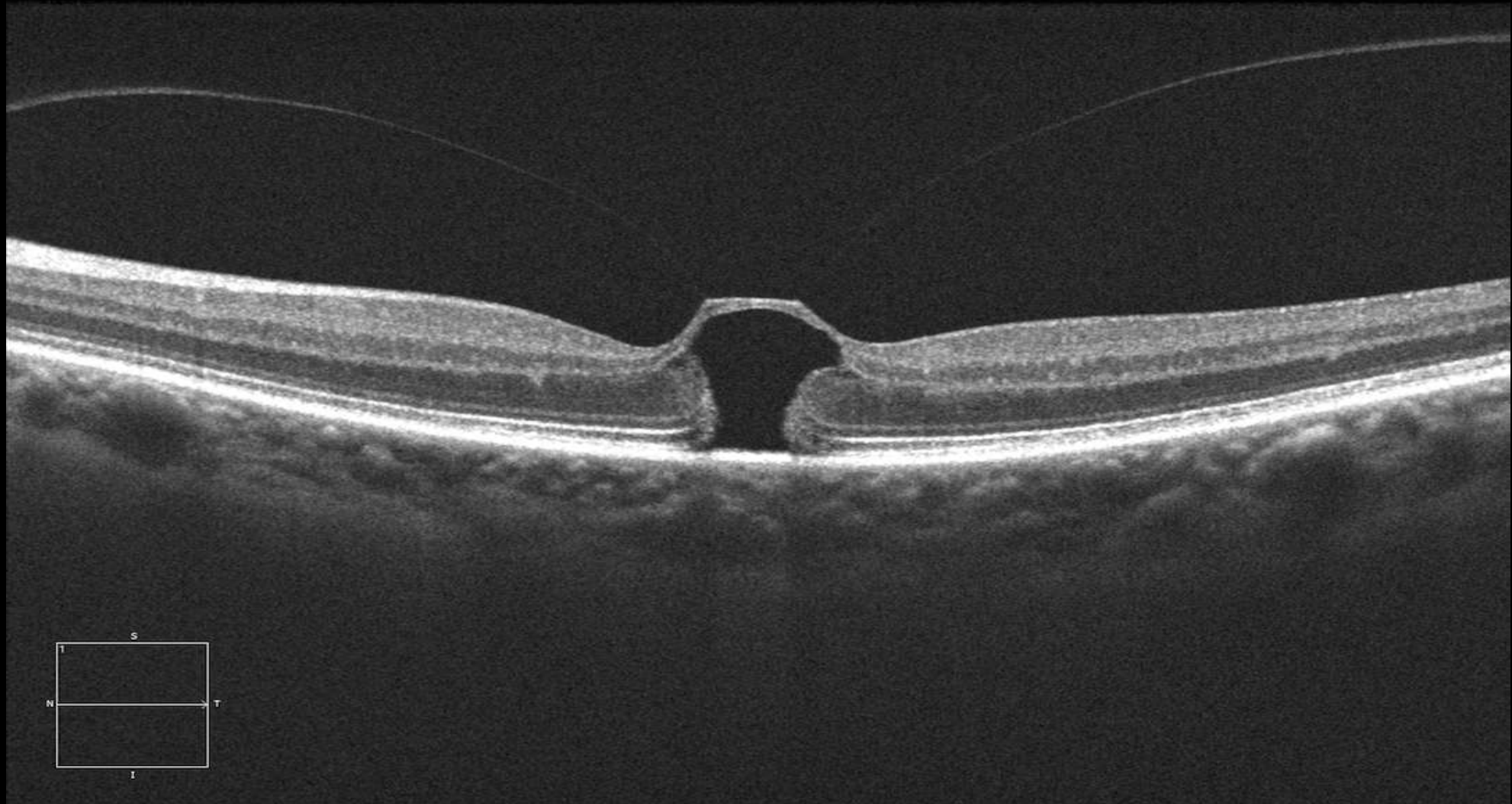
Macular Pseudo Hole



Macular Hole Stage one - A



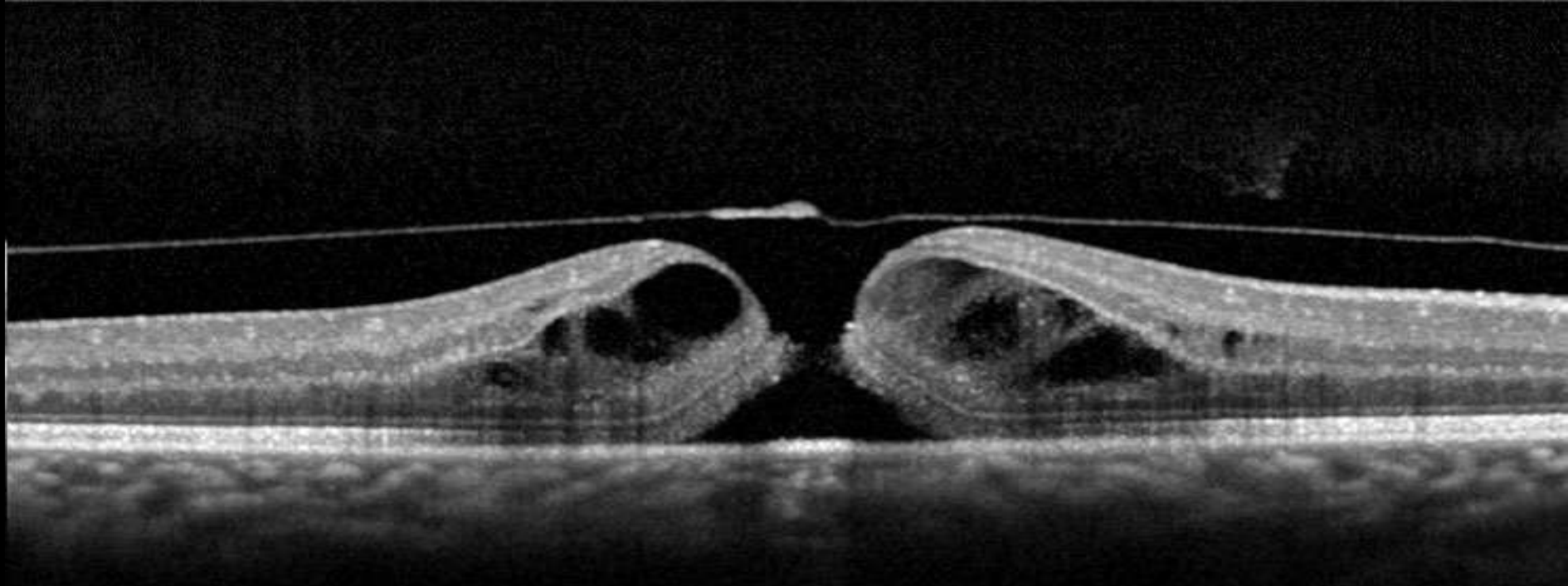
Macular Hole Stage one - B



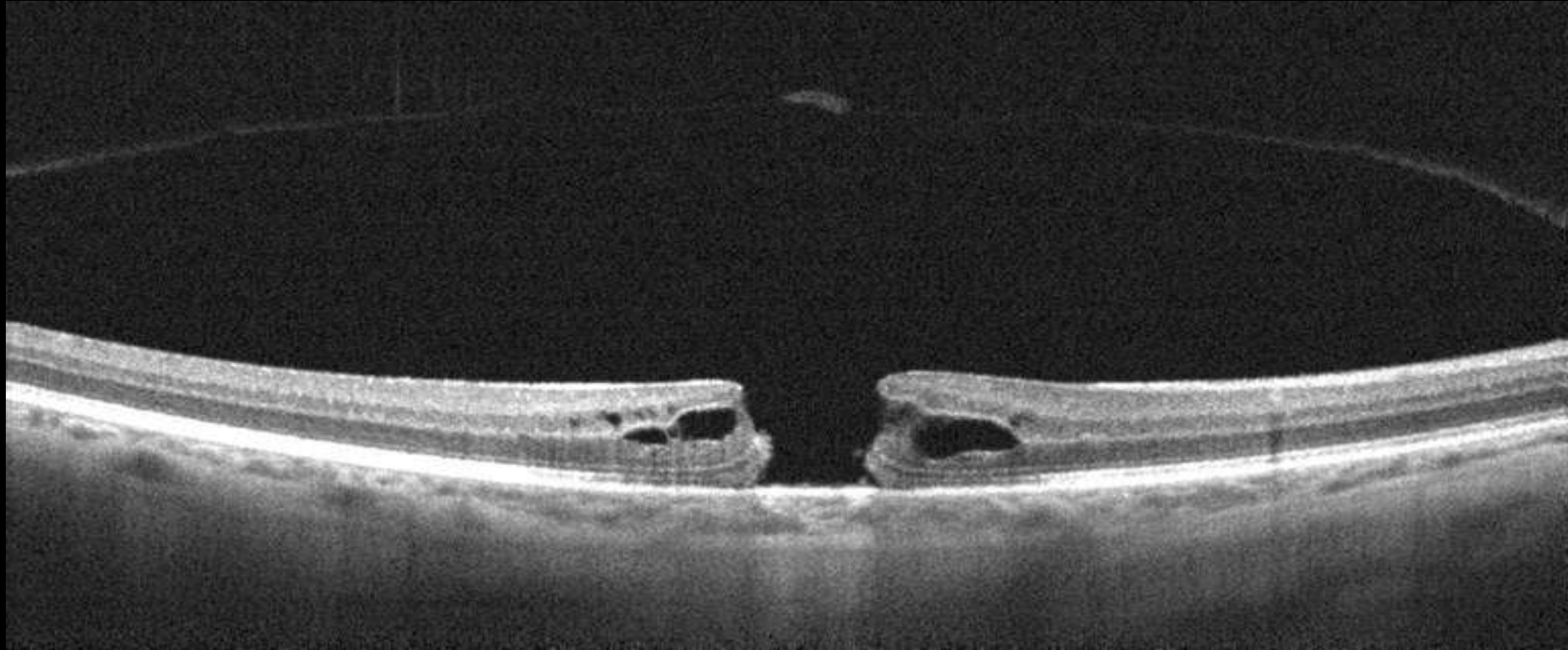
Macular Hole Stage TWO



Macular Hole Stage THREE

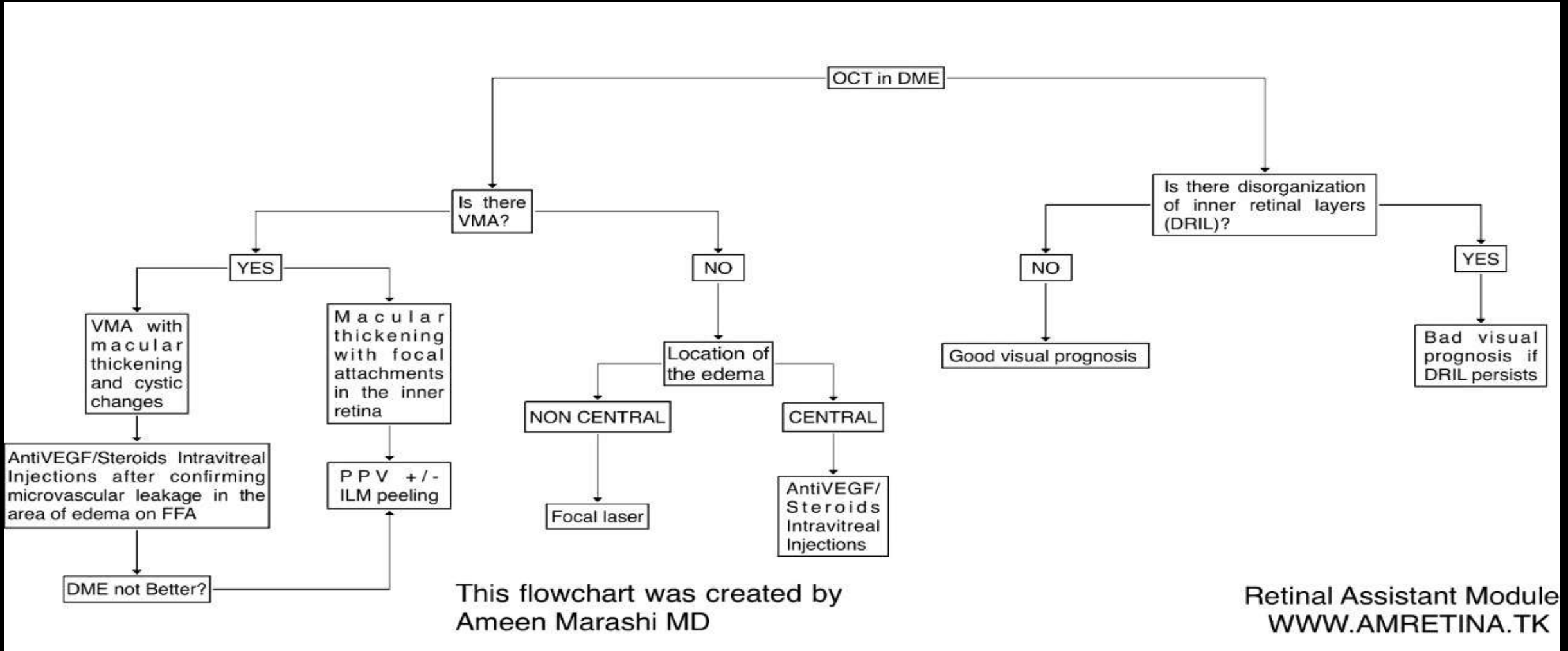


Macular Hole Stage FOUR



OCT for Diabetic Macular Edema

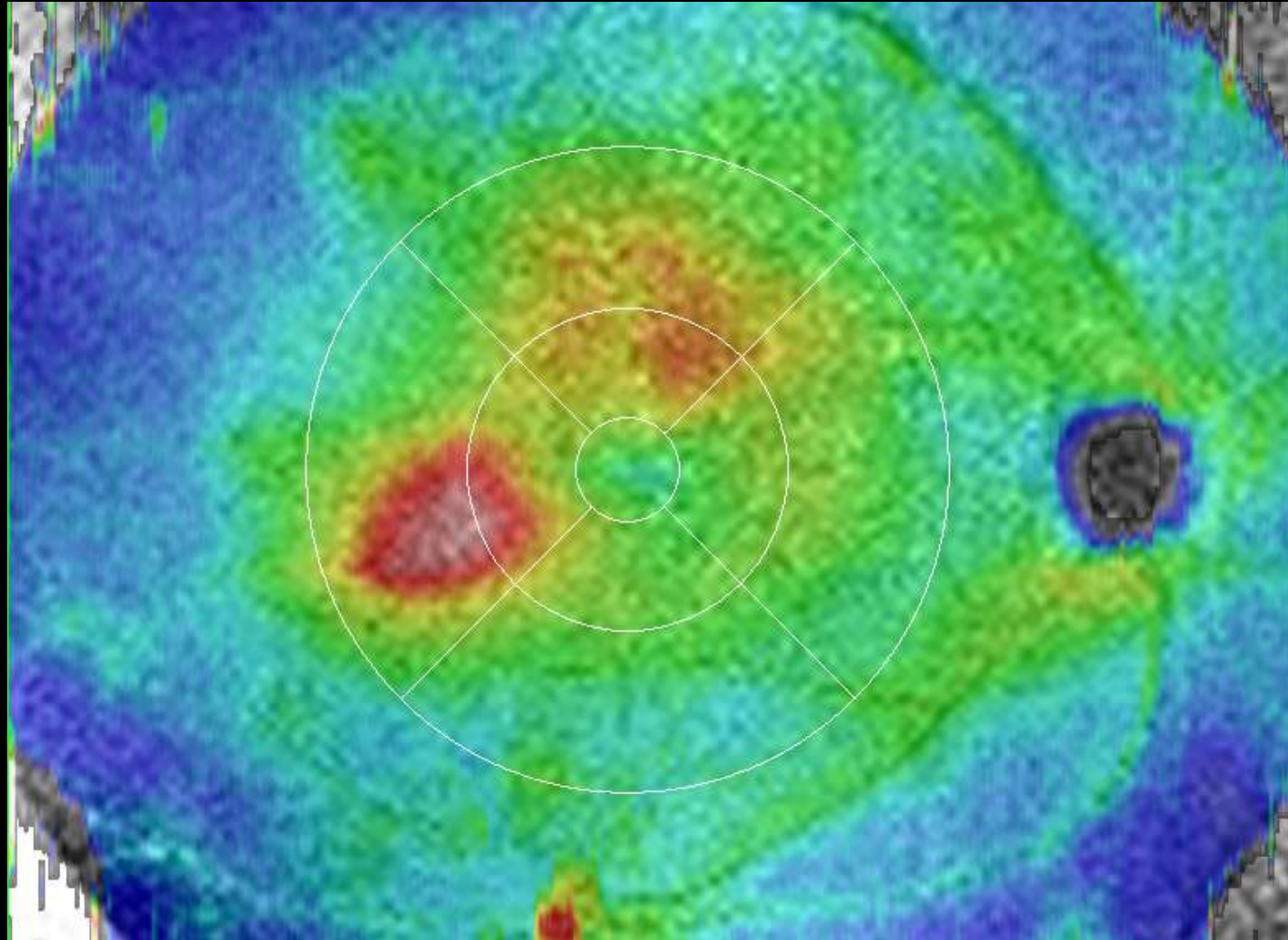
DME



This flowchart was created by
Ameen Marashi MD

Retinal Assistant Module
WWW.AMRETINA.TK

Location of the edema



Location of the edema

