

Utilizing topo-guided LASIK in unhappy eyes



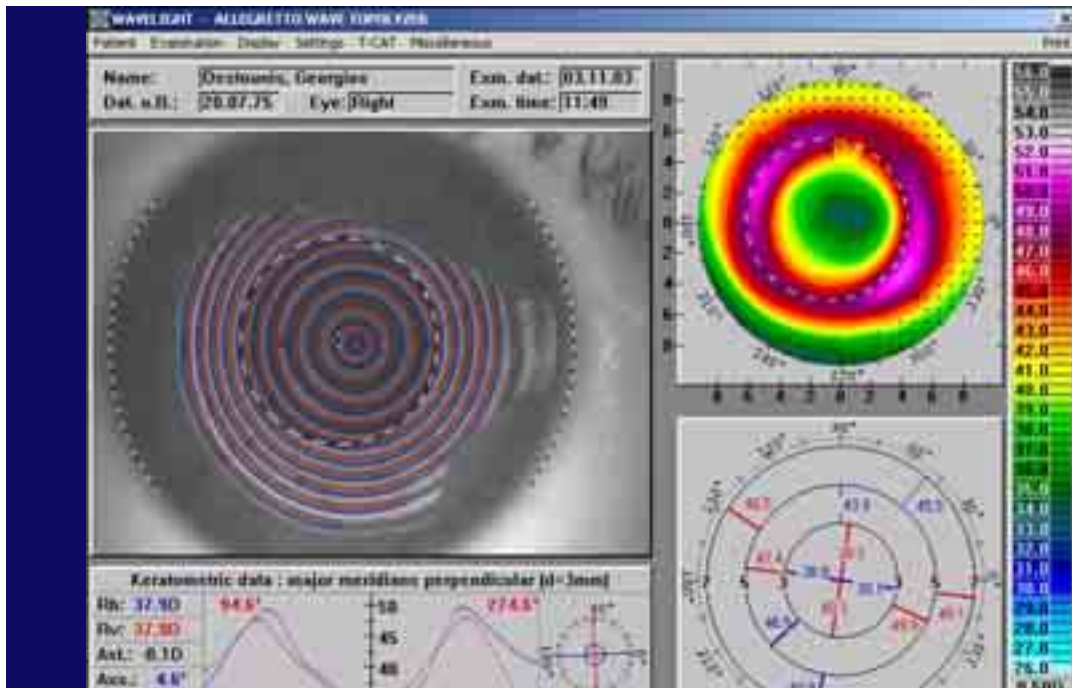
2003 ANNUAL MEETING

Anaheim, California
November 15 - 18

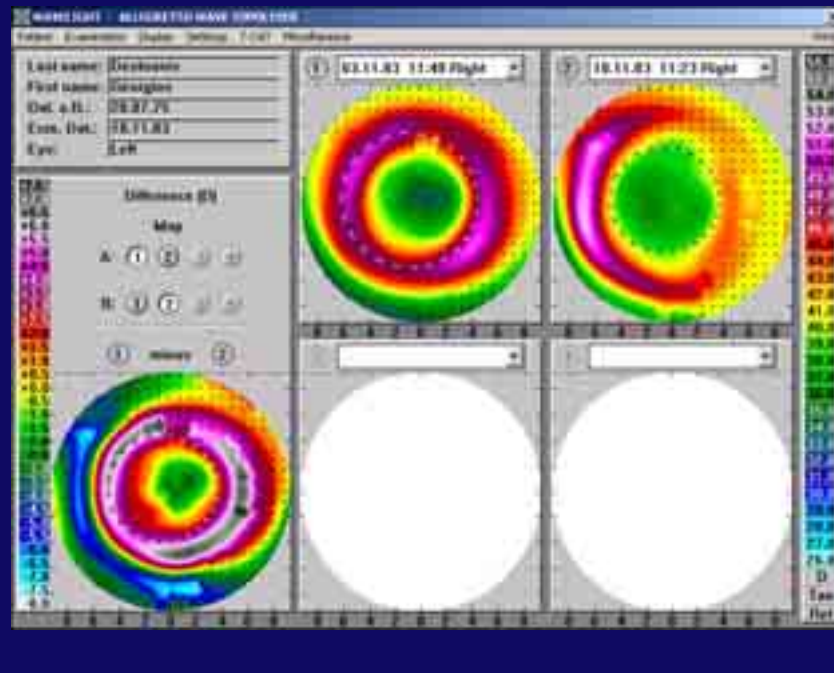
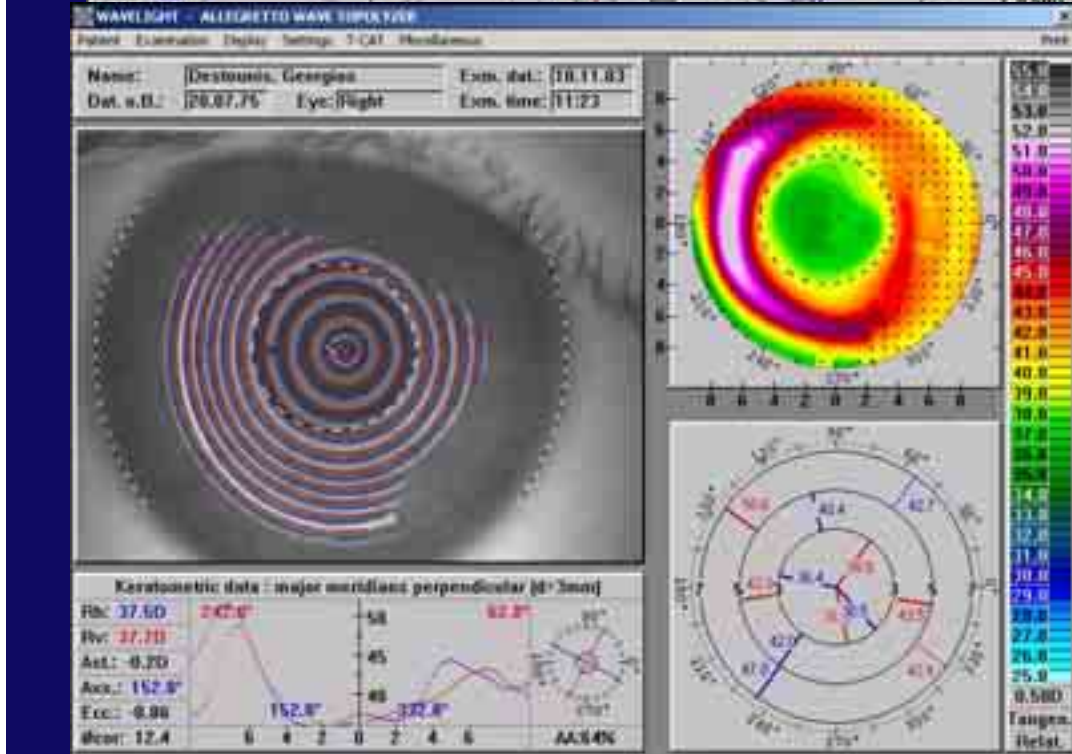
A. John Kanellopoulos, MD
Clinical Associate Professor NYU Medical School
Director, Laservision.gr Institute, Athens, Greece

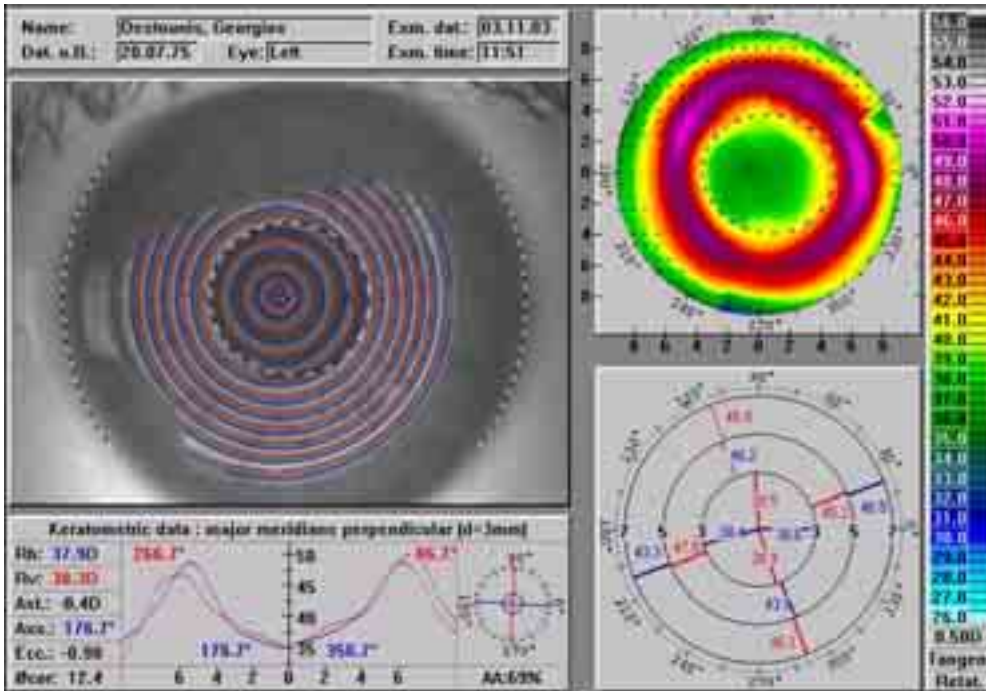
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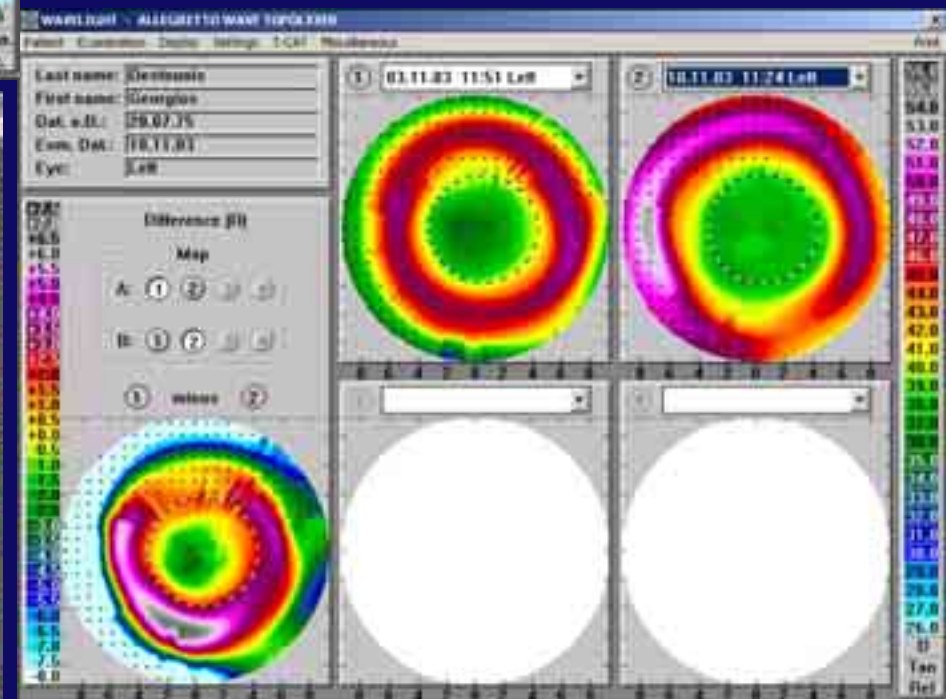
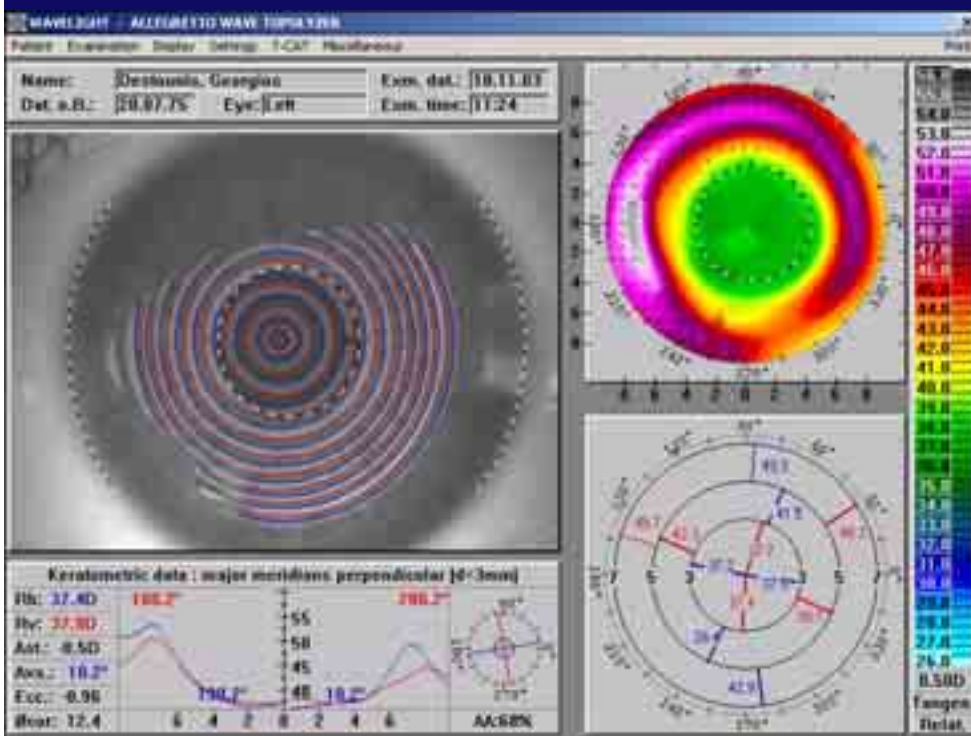


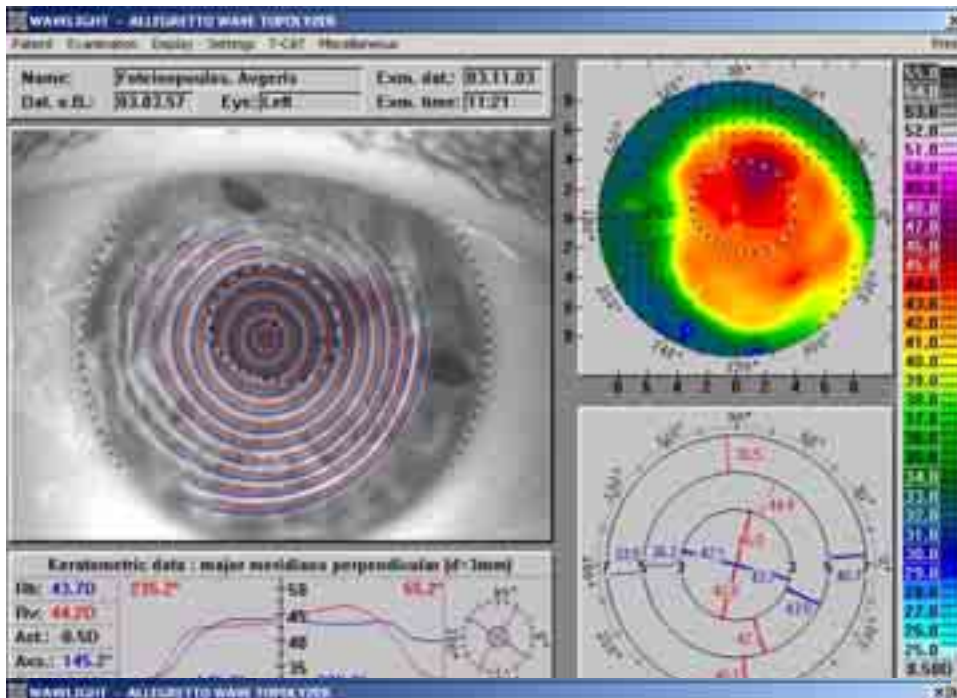
Initially -10, 505μ
 LASIK: 4,5mm OZ, 125μ flap M2
 ->plano ^BCVA 2 lines, but
 night halos
 Topo-guided Tx to enlarge OZ to
 6mm and adjusting Q value to -1,46
 Initially halos gone, RE -1.25



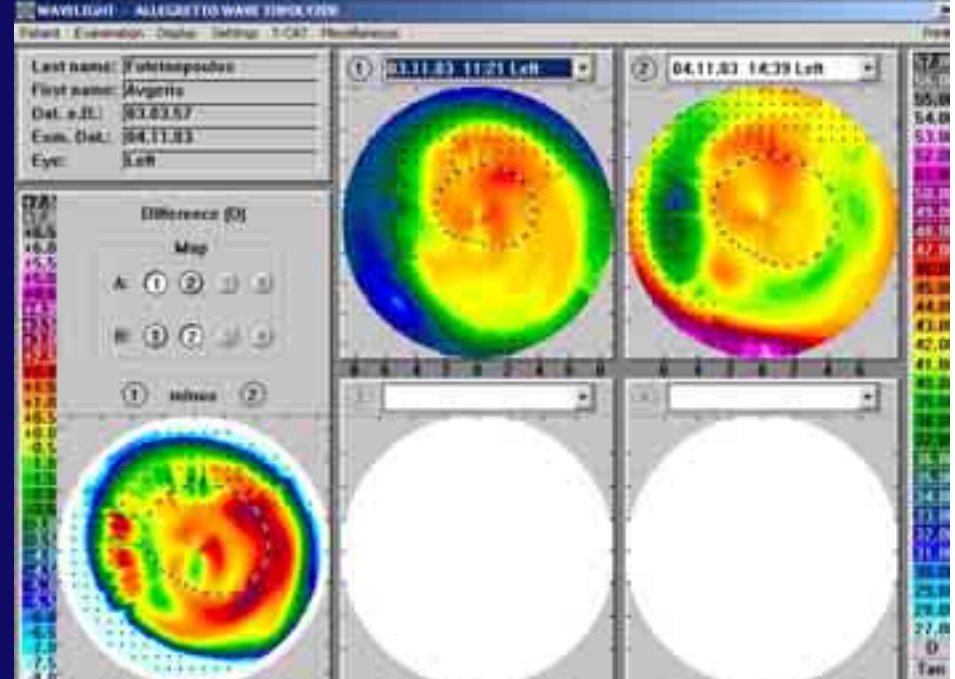
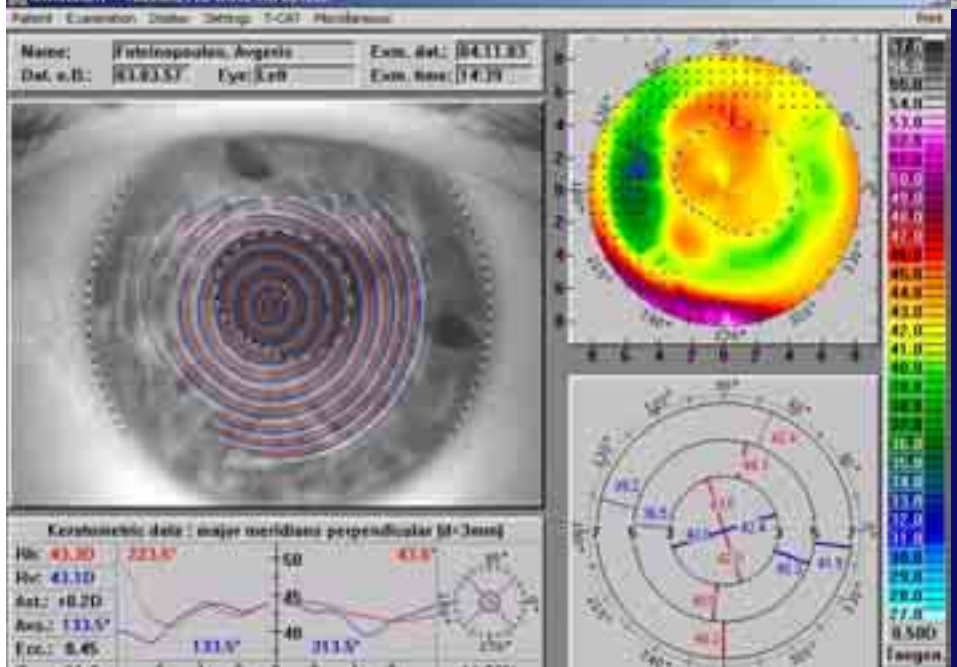


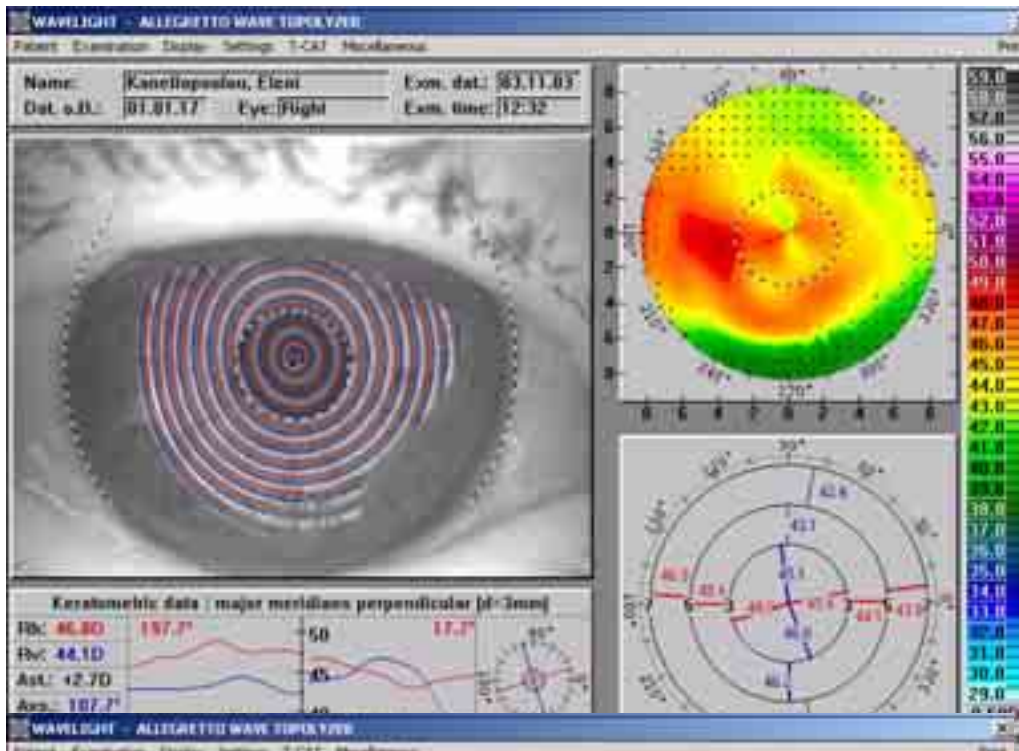
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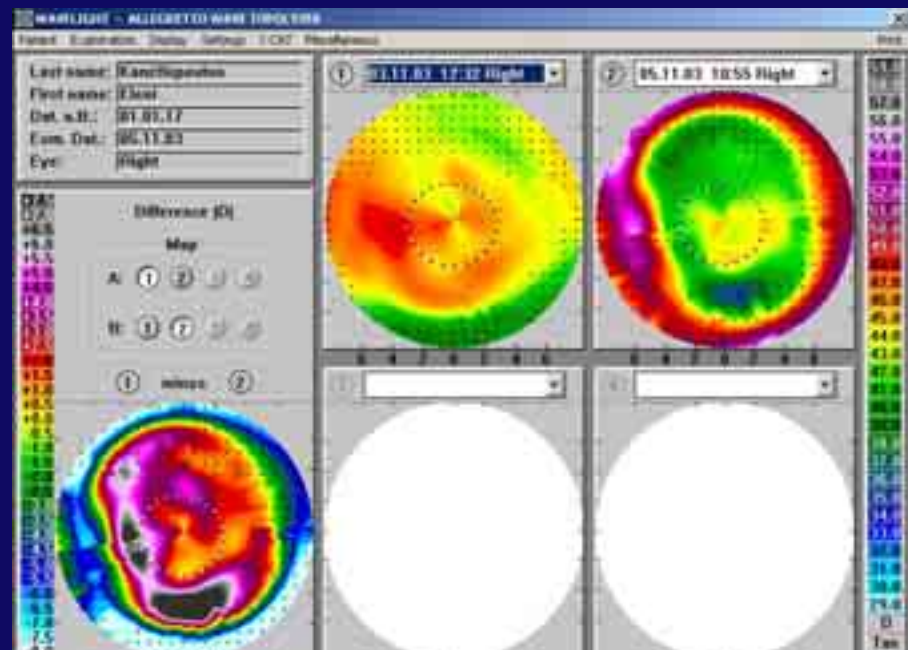
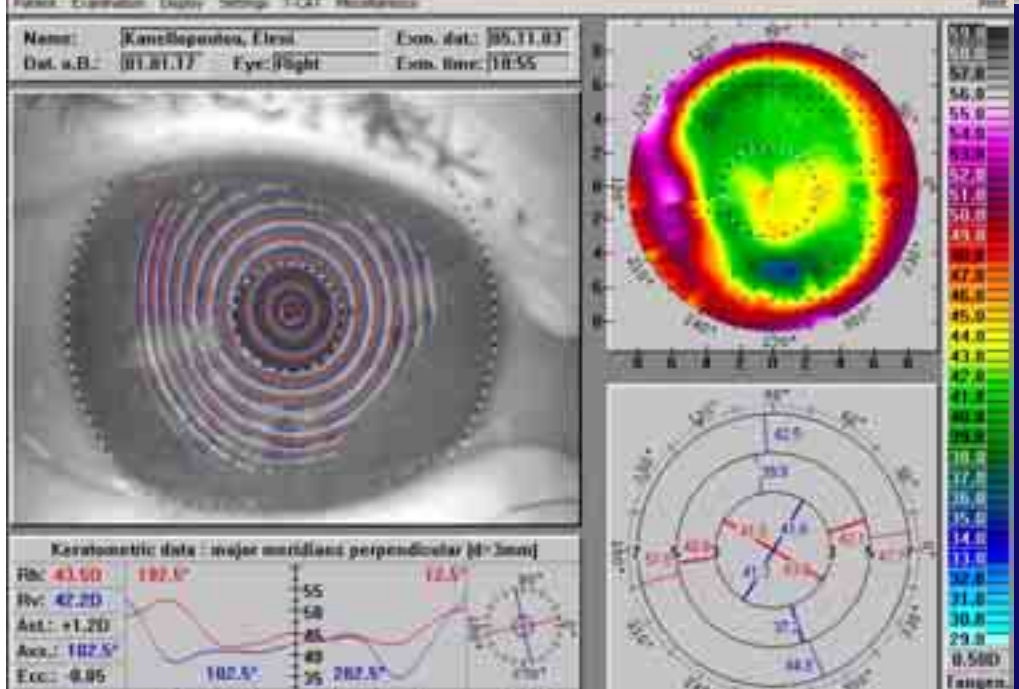


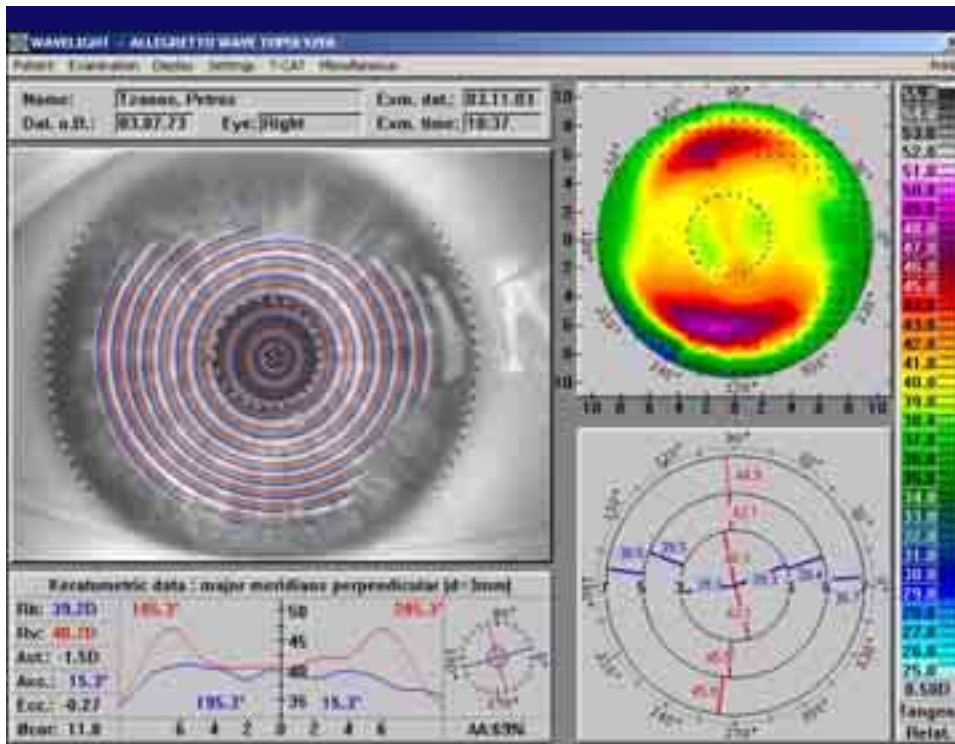
Old K perf, s/p CE, IOL,
 now -1,50 -250 160 irregular
 BCVA 20/40+
 Topo-guided, Q adjustment to -0.3
 Postop: UCVA 20/30, BCVA 20/25



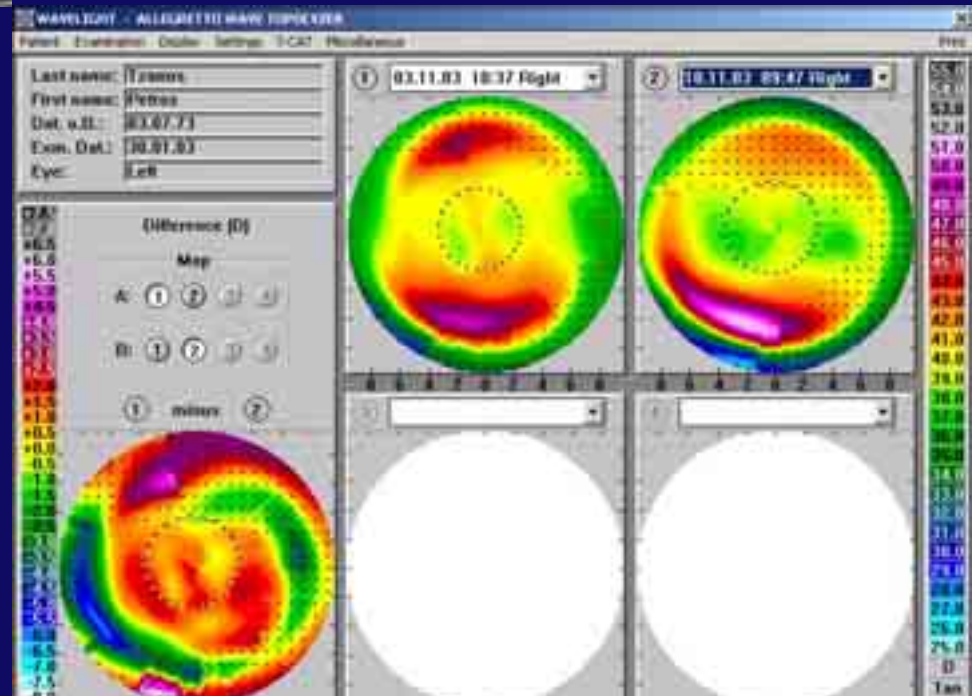
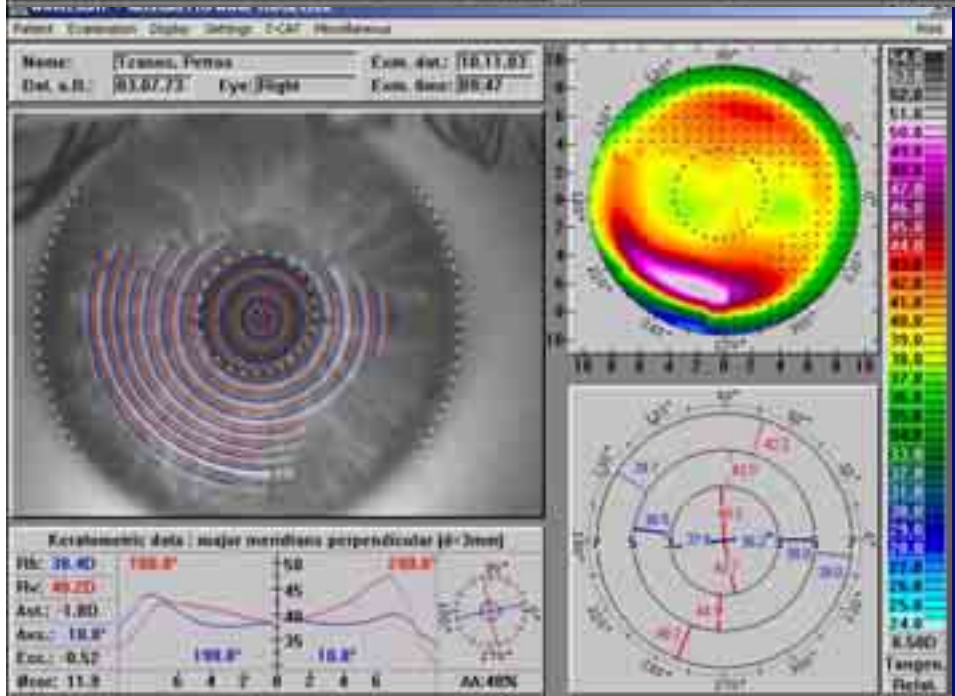


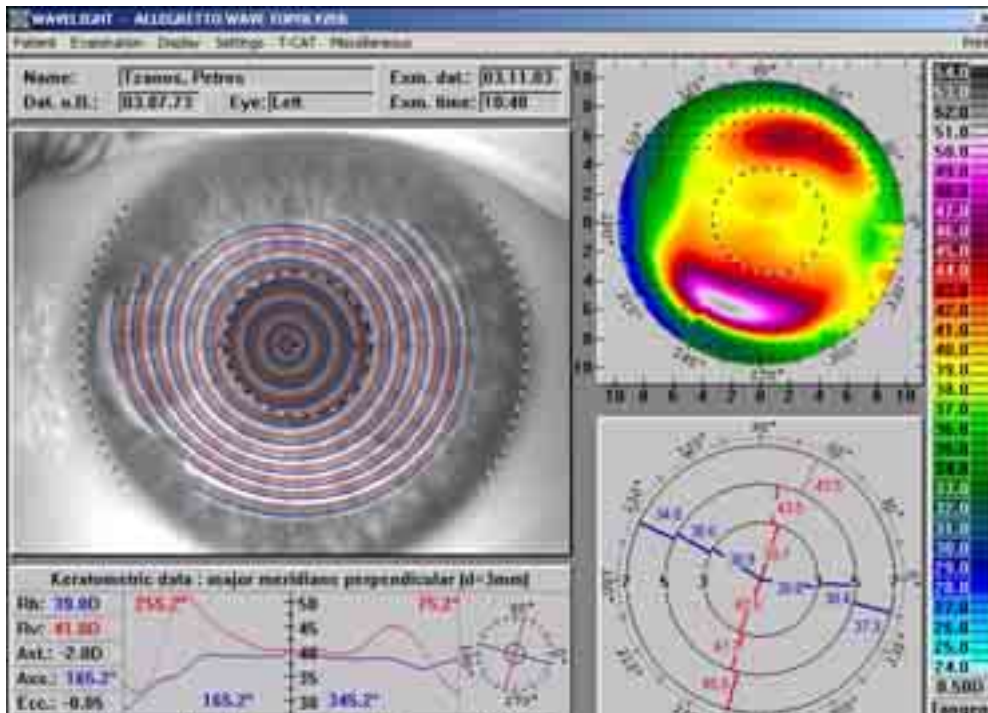
Complicated CE-Aphakia-
 Artisan IOL-
 P -350 90 BCVA 20/60
 Postop +0.50-0.50 90 UCVA
 20/25





Original: -6-3,50 180 BCVA 20/30
 pLASIK plano UCVA 20/25
 LCS C7 but unhappy
 Topo-guided for small residual
 cyl and Q adjustment to -0,46
 pTG: UCVA 20/20 happy





Original: -6-3,50 180 BCVA
20/30

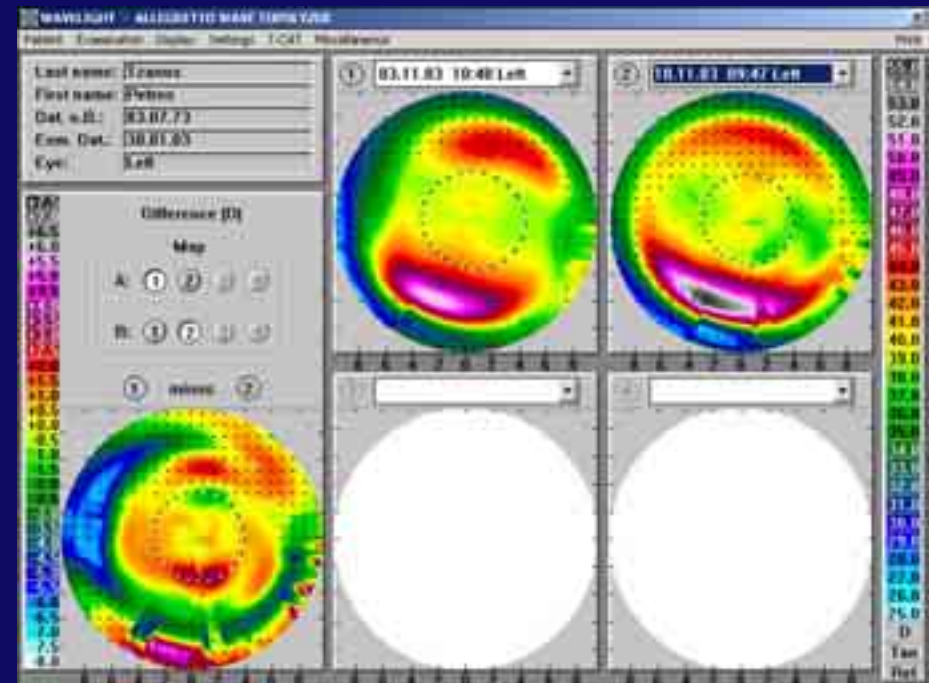
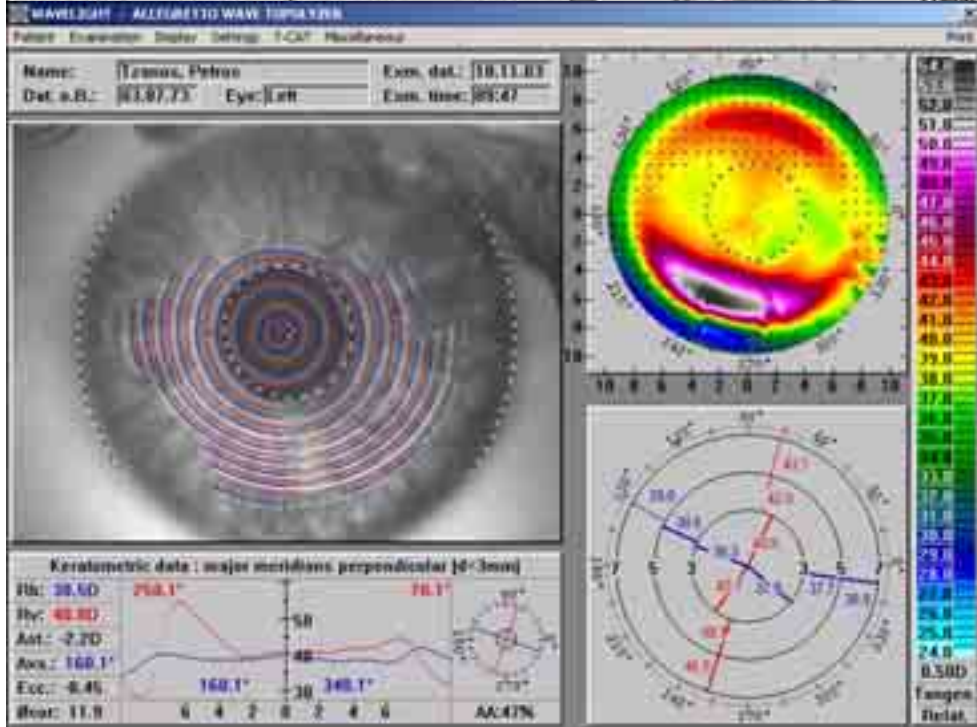
pLASIK plano UCVA 20/25

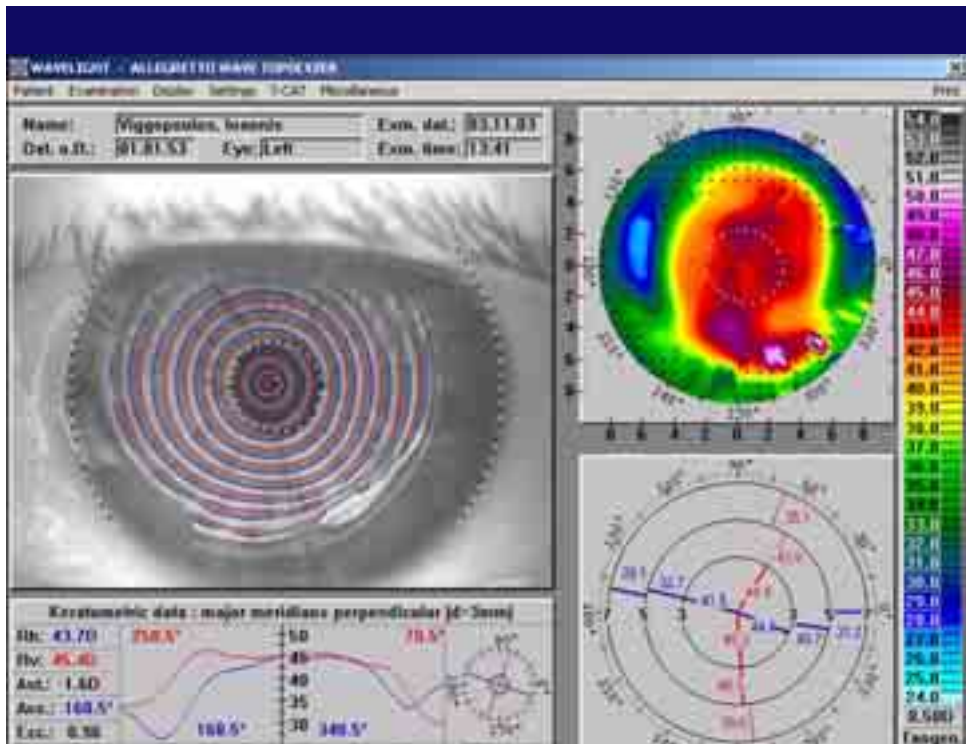
LCS C7 but unhappy

Topo-guided for small
residual

cyl and Q adjustment to -0,46

pTG: UCVA 20/20 happy





Initially: +3.50 -3.00
 180, pLASIK:+1.00-
 1.25 70 UCVA 20/40
 BCVA 20/25
 pTOPOG: plano -0.25
 UCVA 20/20

