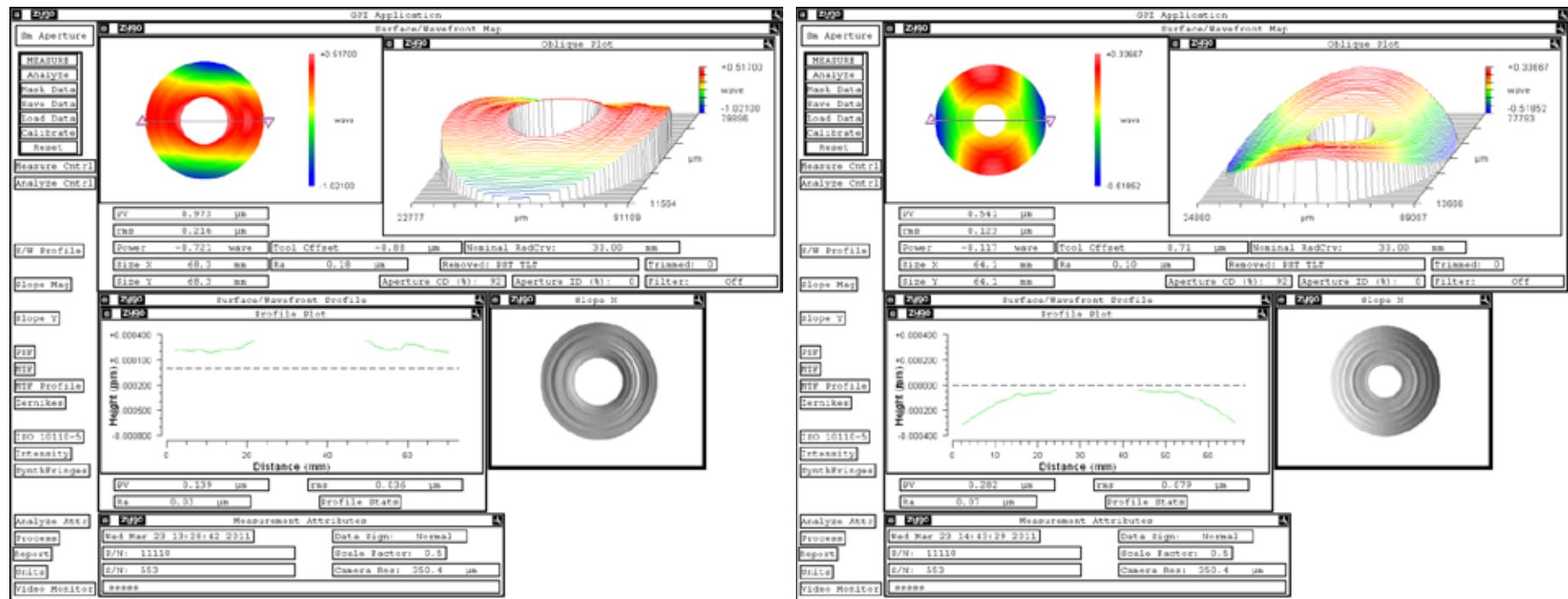


TD24R05_FLATNESS

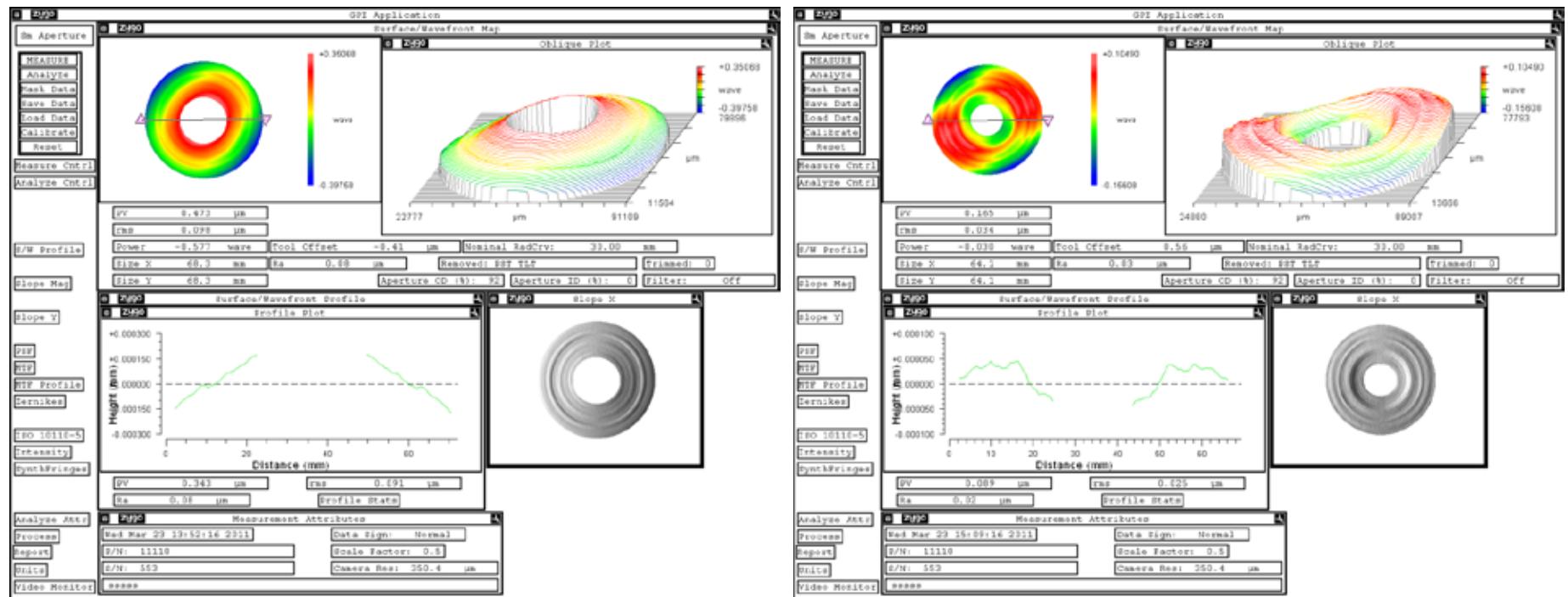
15MA-A



CUP SIDE: 0.973

DISK SIDE: 0.541

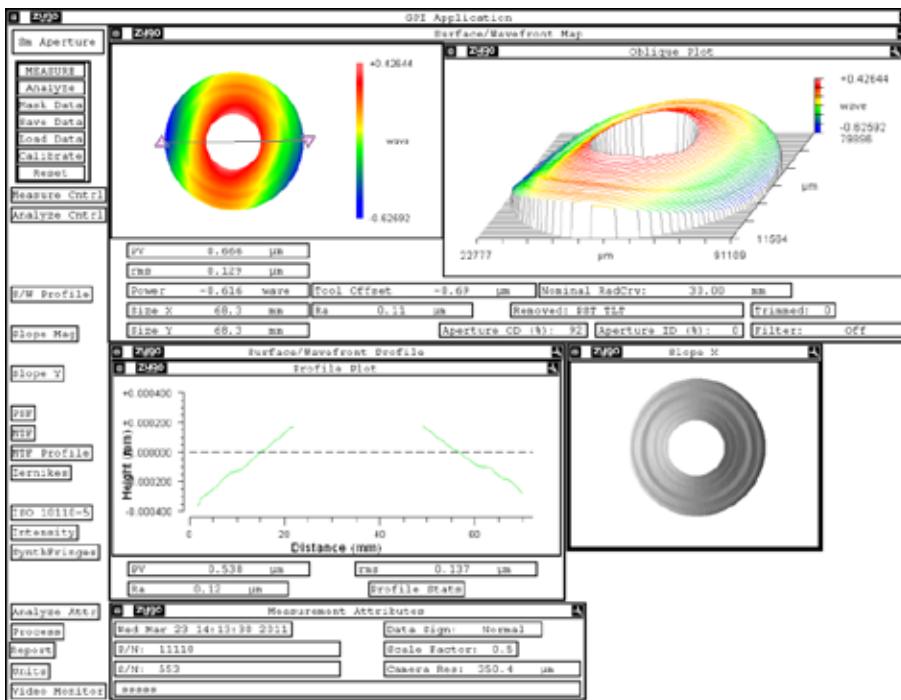
15MA-B



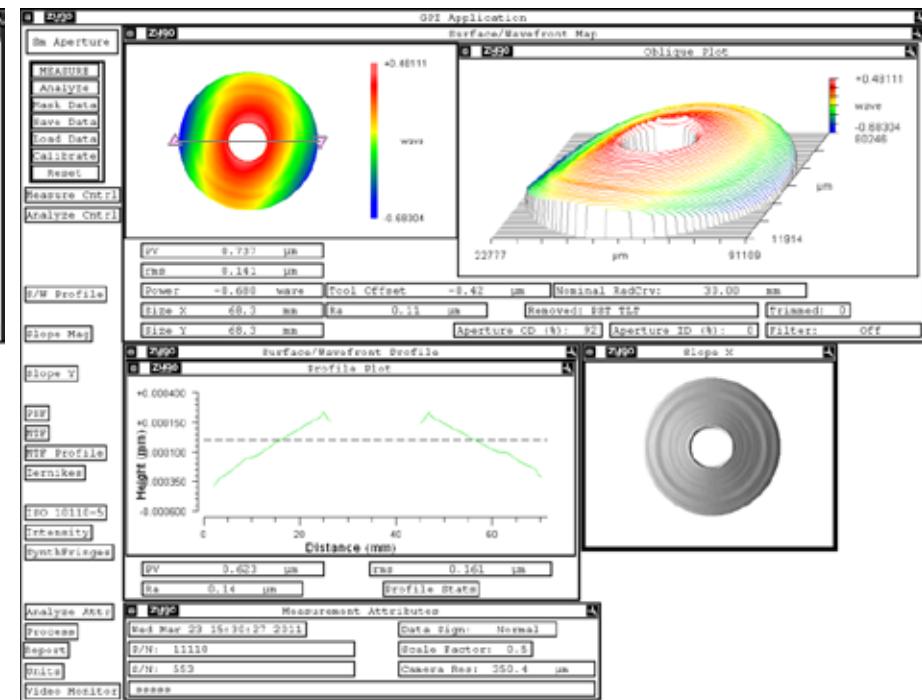
CUP SIDE: 0.473

DISK SIDE: 0.165

15MA-C

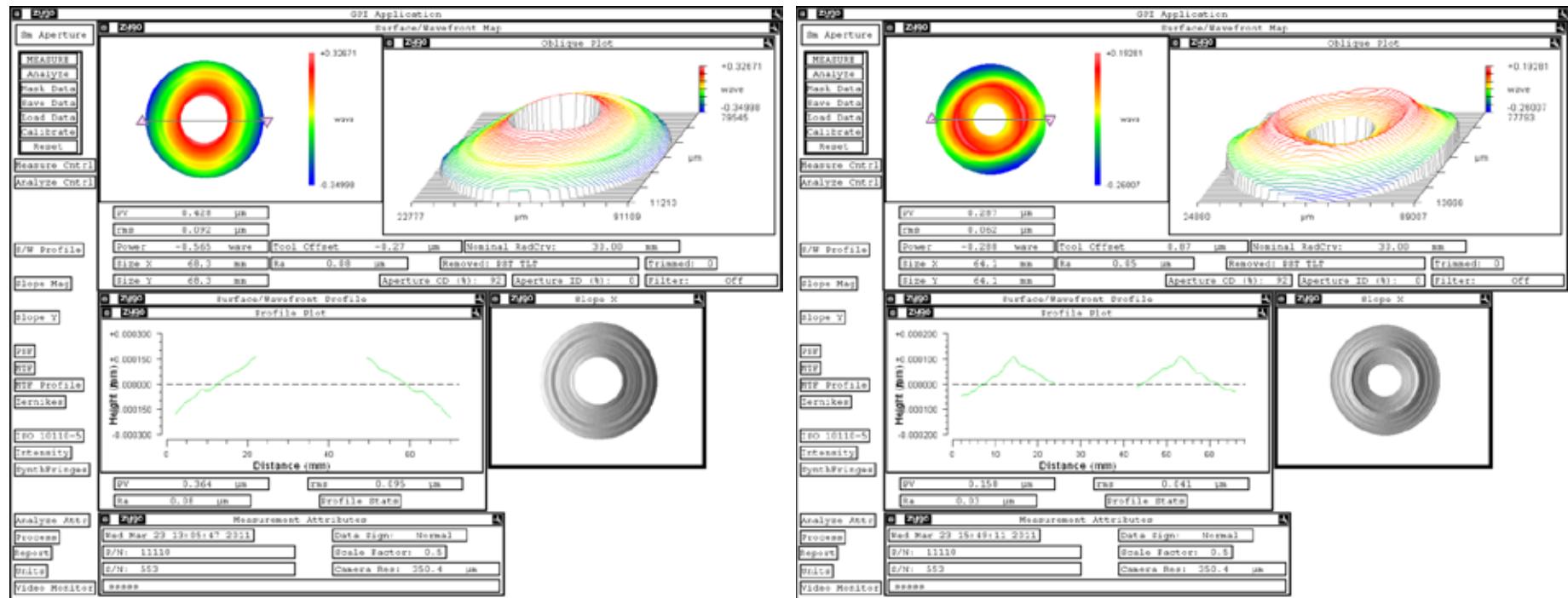


CUP SIDE: 0.666



DISK SIDE: 0.737

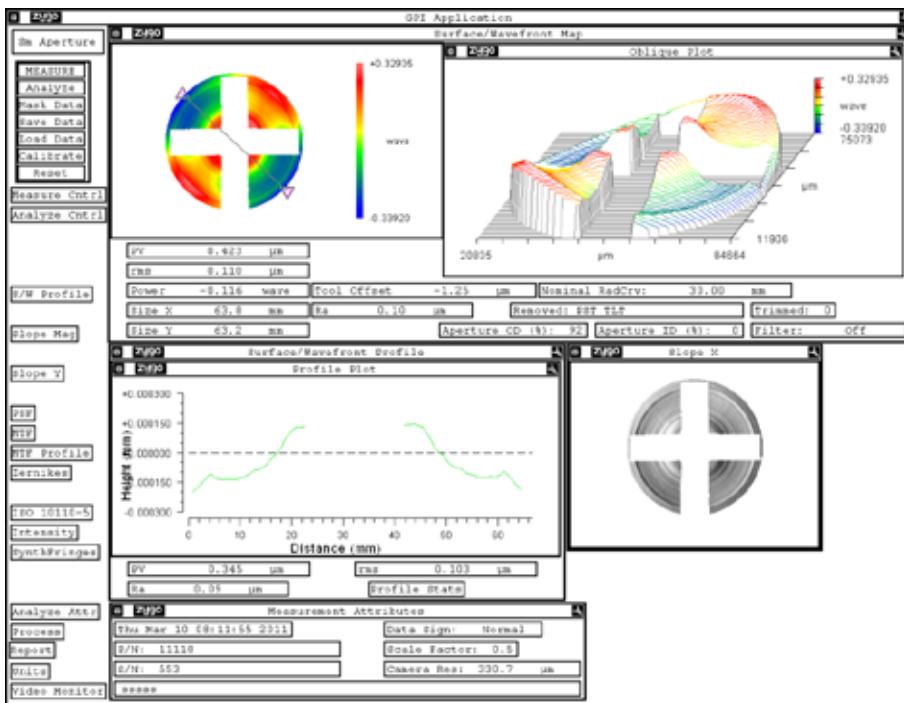
15MA-D



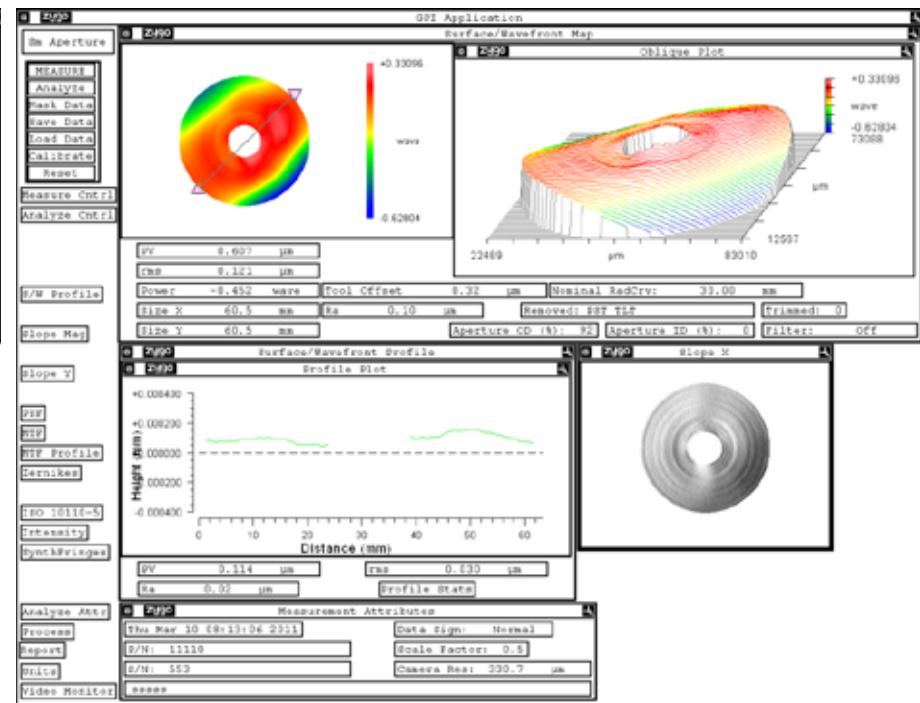
CUP SIDE: 0.428

DISK SIDE: 0.287

15R01A

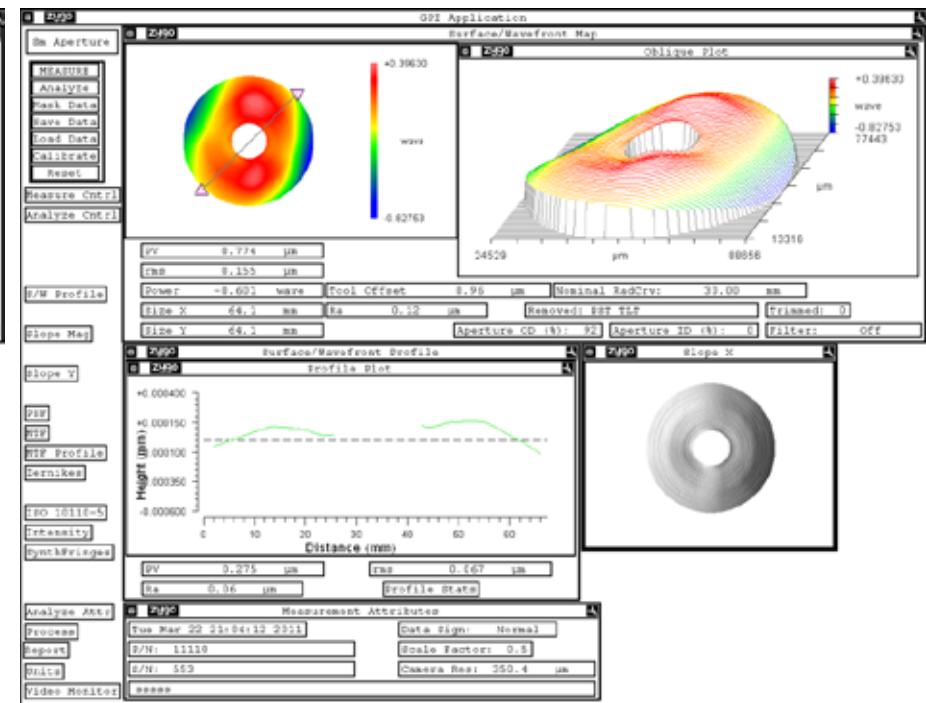
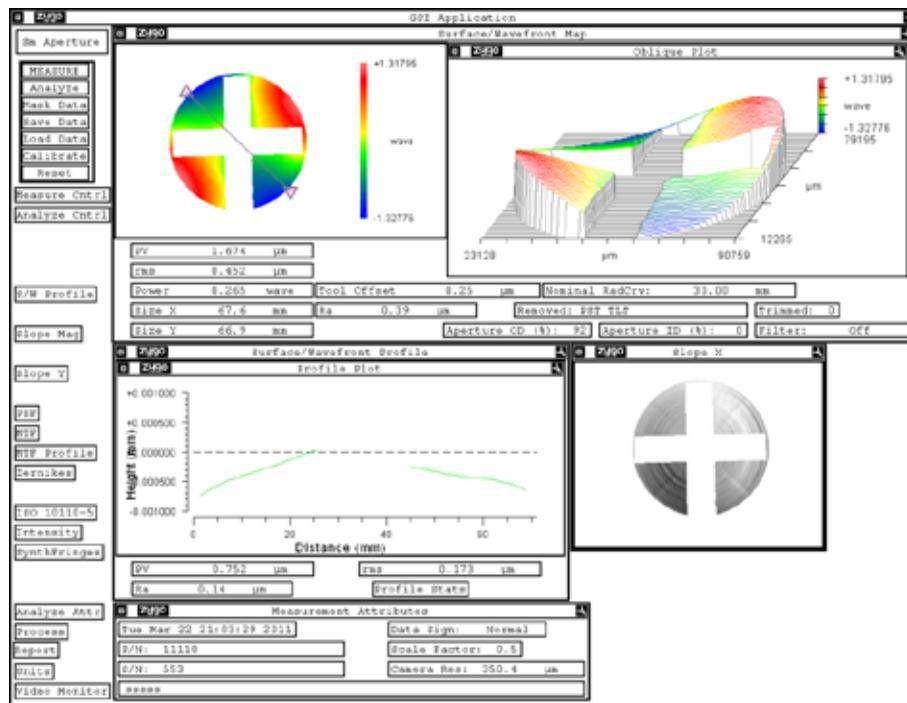


CUP SIDE: 0.423



DISK SIDE: 0.607

15R01B

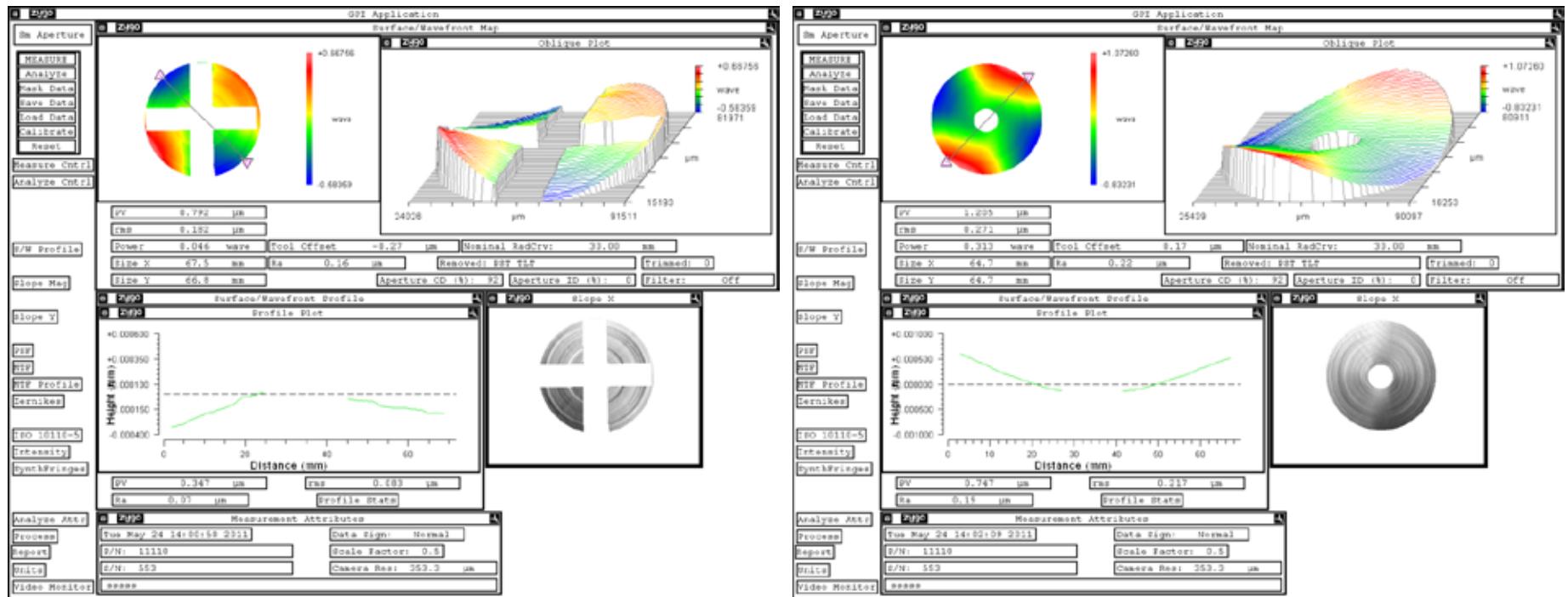


CUP SIDE: 1.674

DISK SIDE: 0.774

15R01B

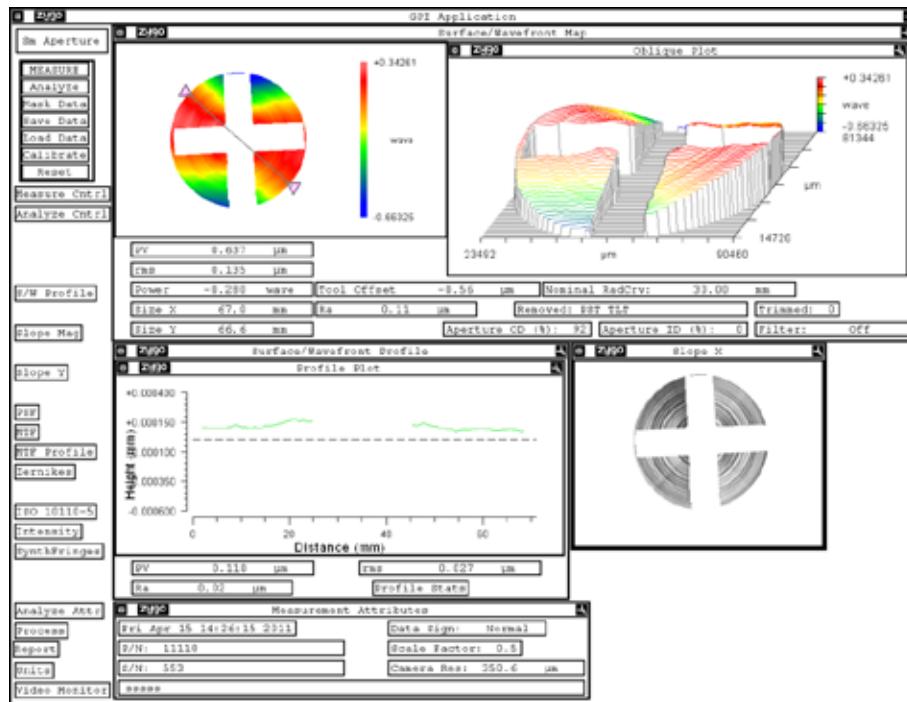
ADD110524



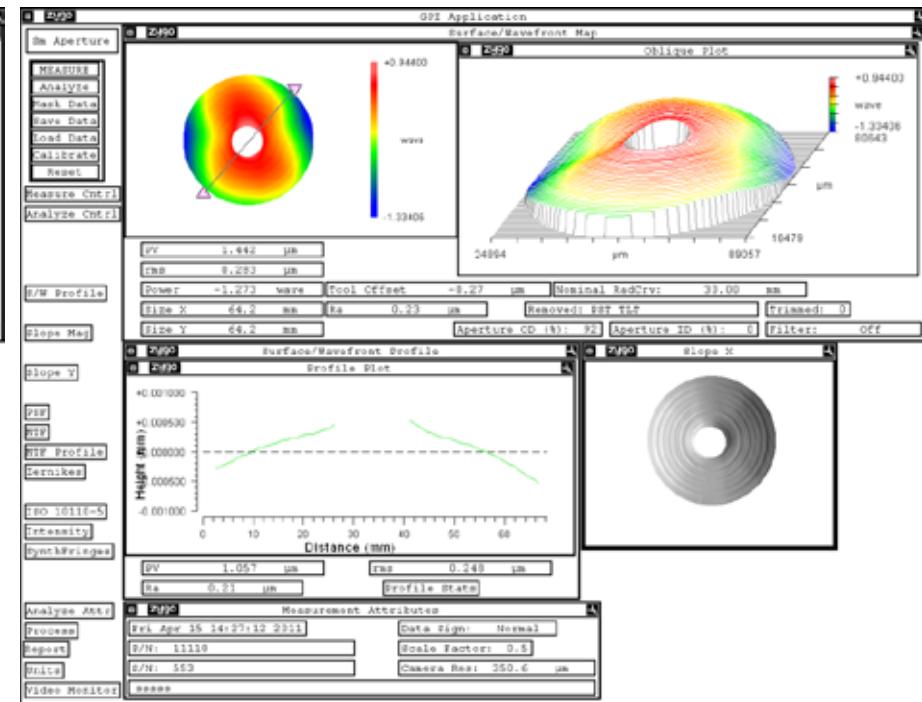
CUP SIDE: 0.792

DISK SIDE: 1.205

15R01C



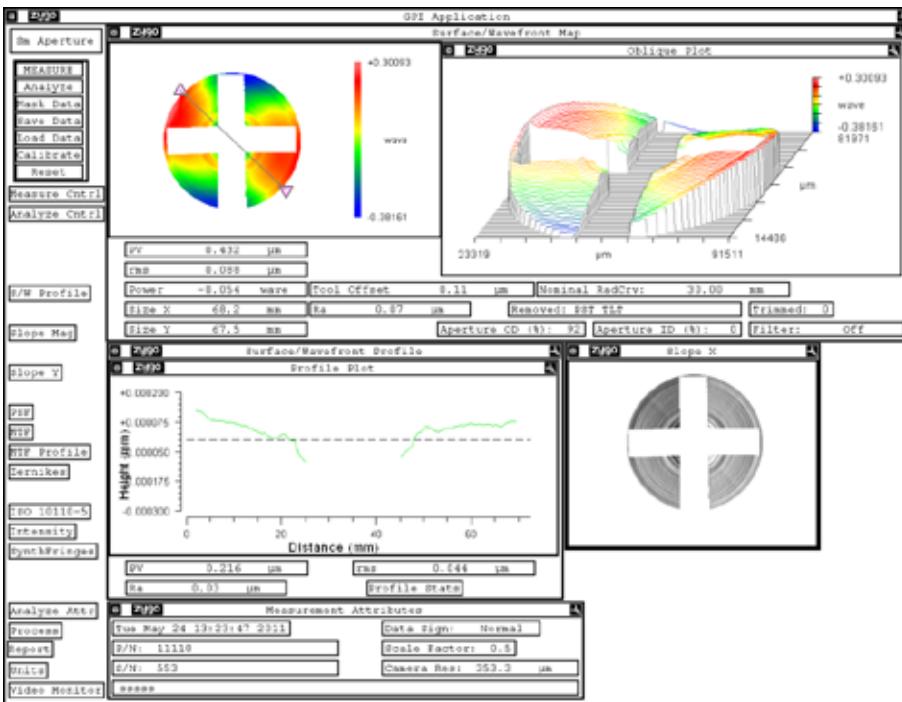
CUP SIDE: 0.637



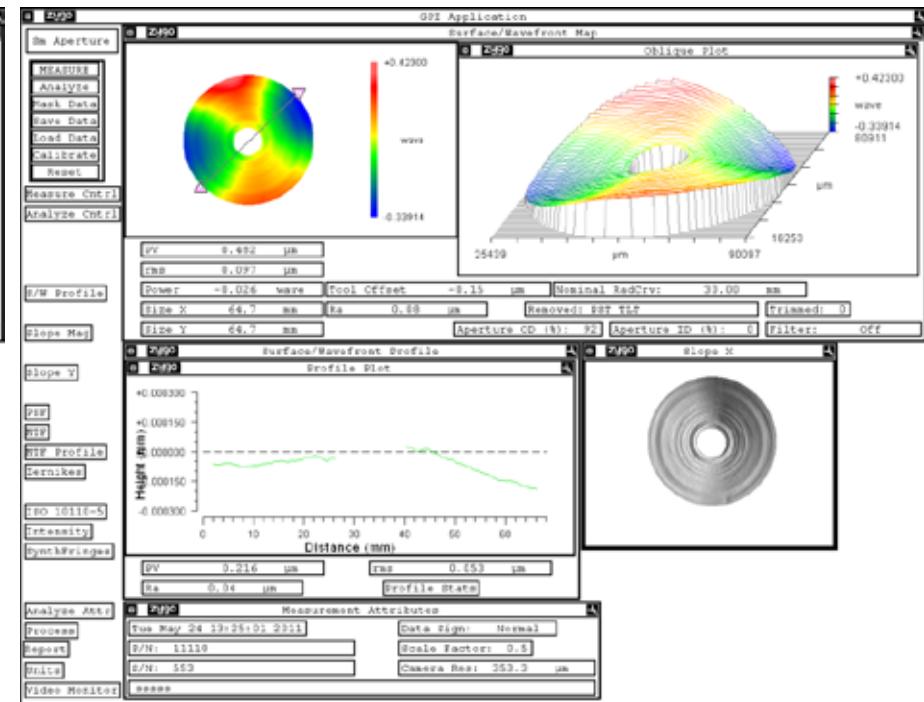
DISK SIDE: 1.442

15R01C

ADD110524

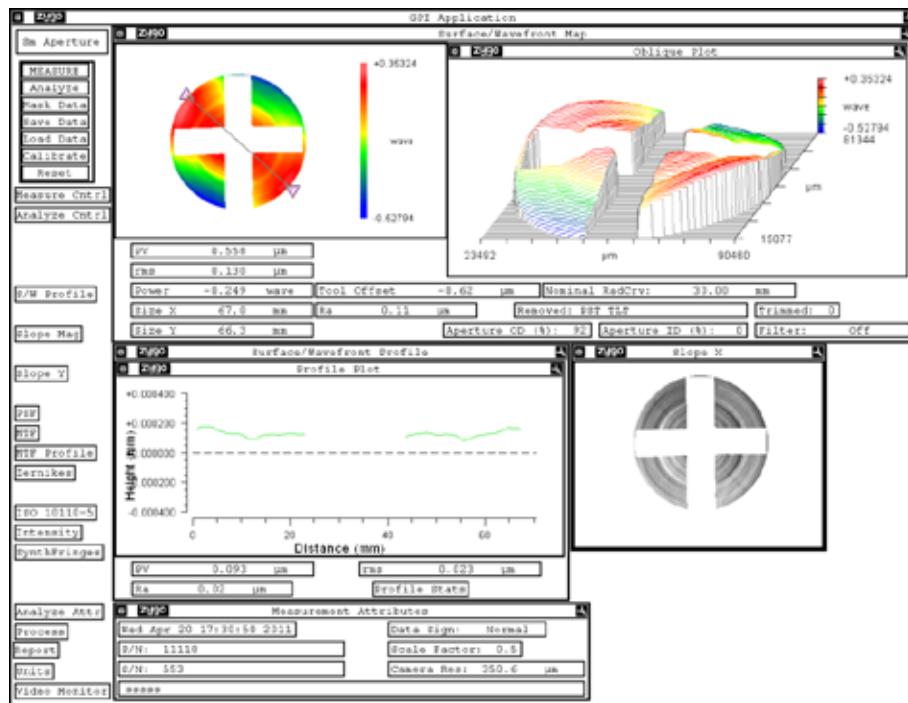


CUP SIDE: 0.403

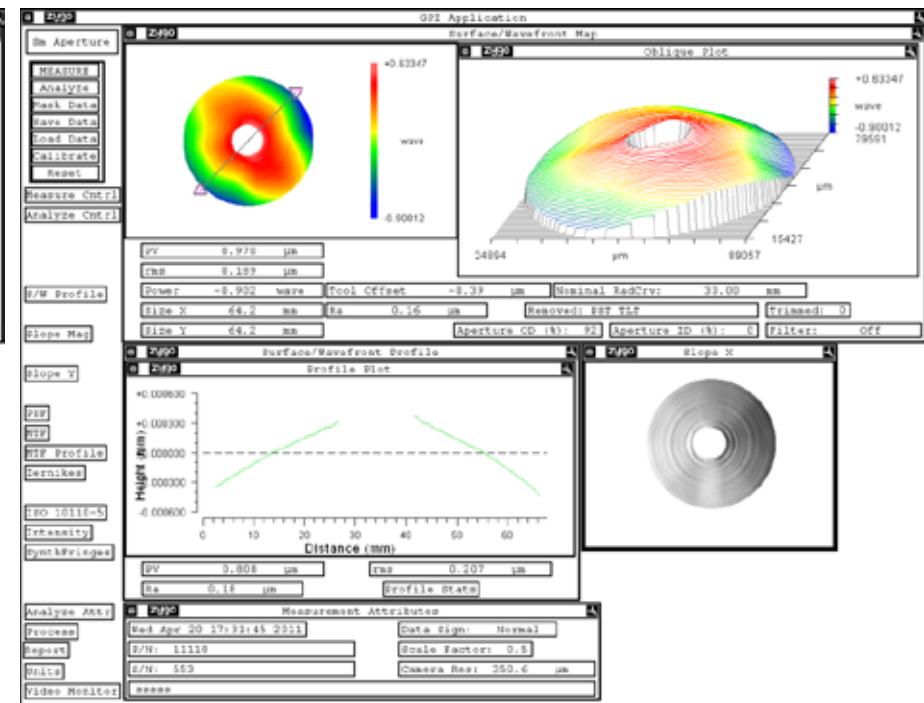


DISK SIDE:0.482

15R01D



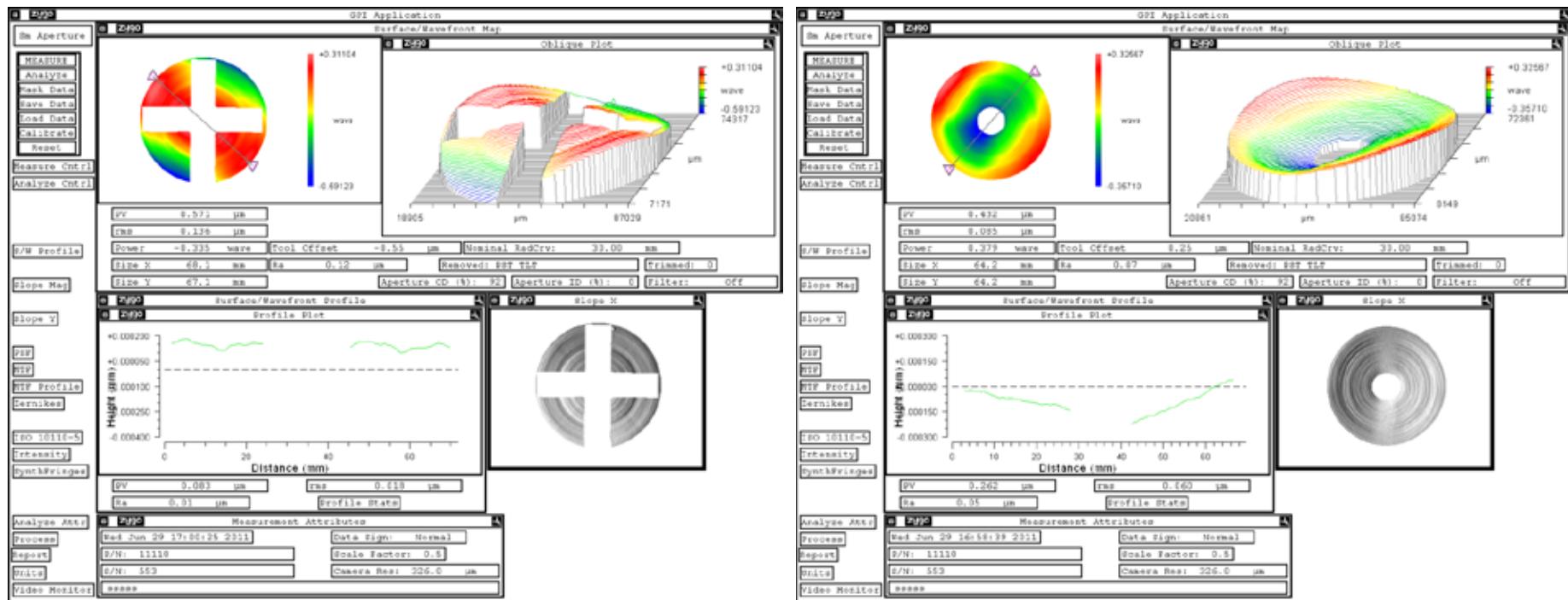
CUP SIDE: 0.558



DISK SIDE: 0.970

15R01D

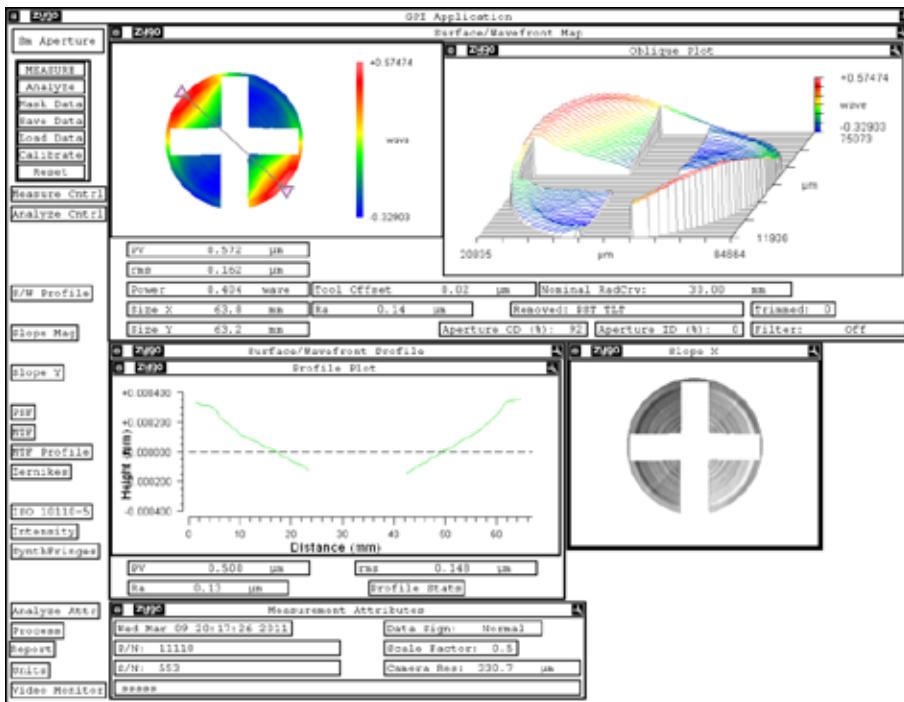
ADD110704



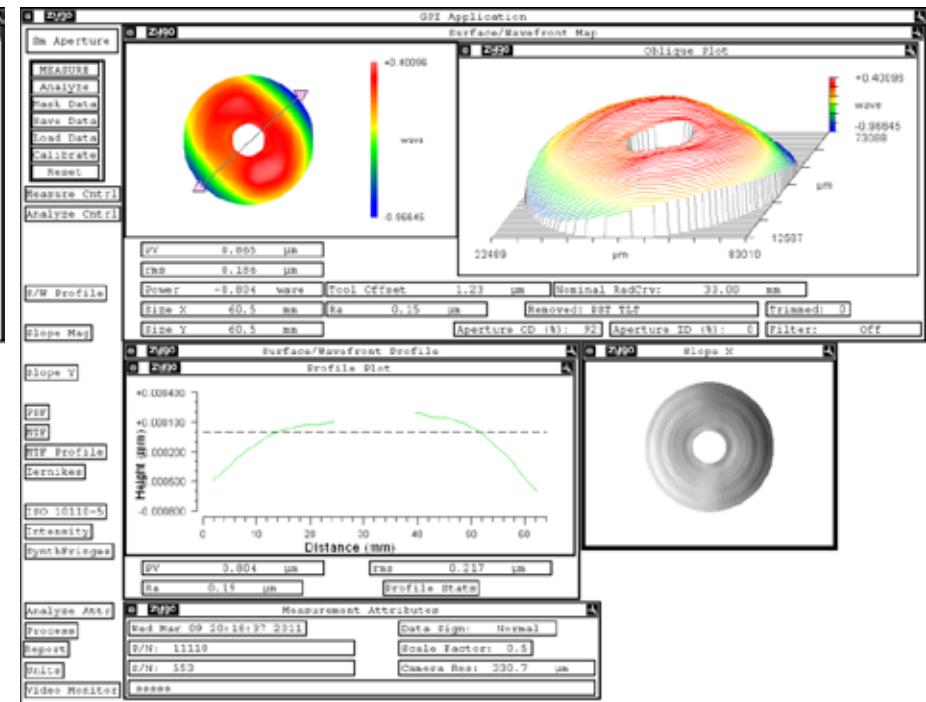
CUP SIDE: 0.571

DISK SIDE: 0.432

15R02A

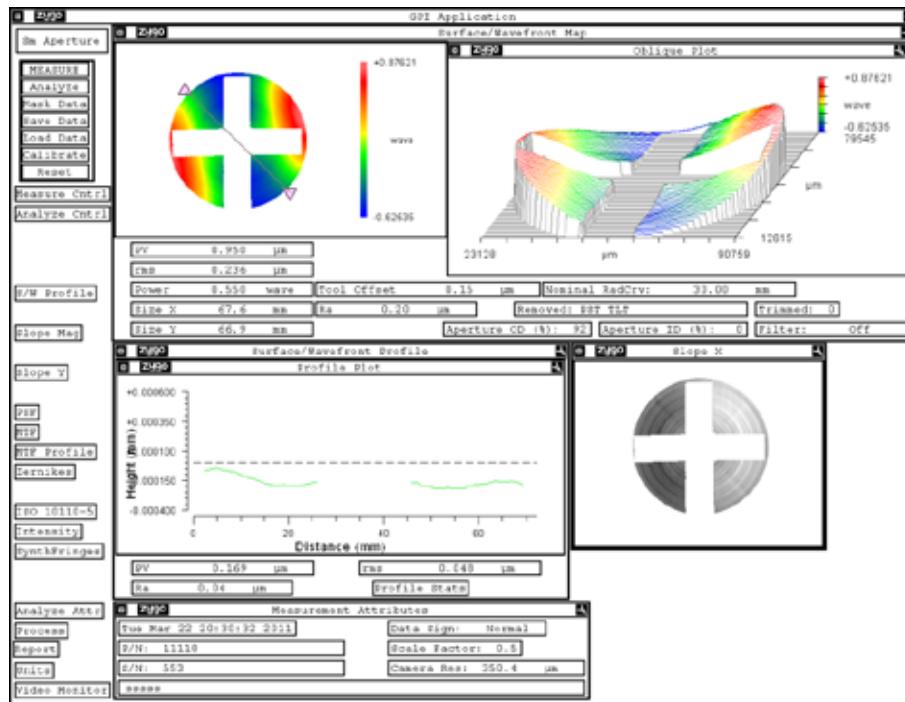


CUP SIDE: 0.572

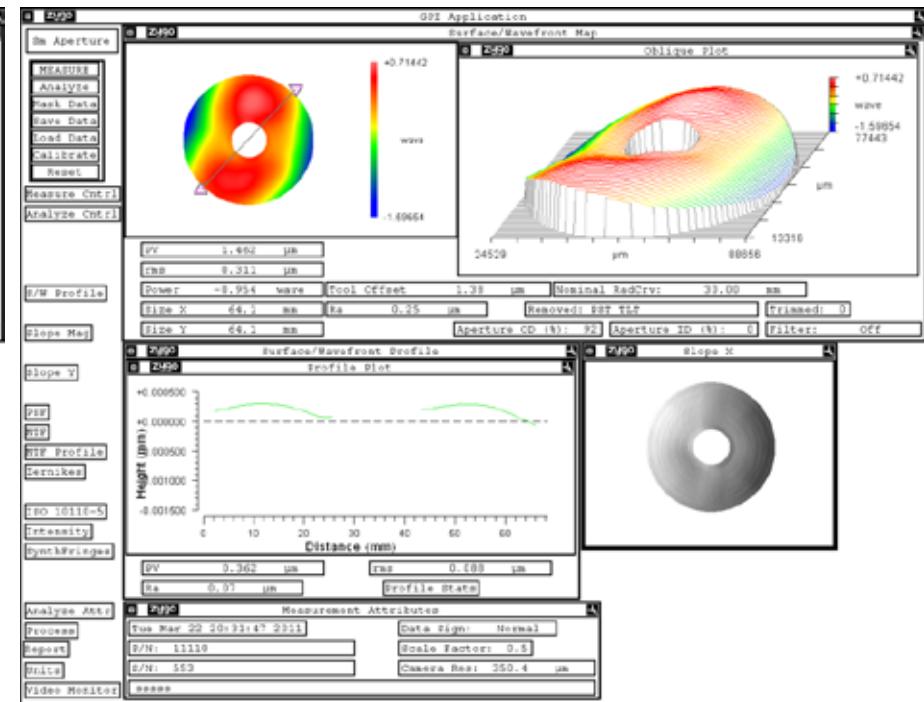


DISK SIDE: 0.865

15R02B

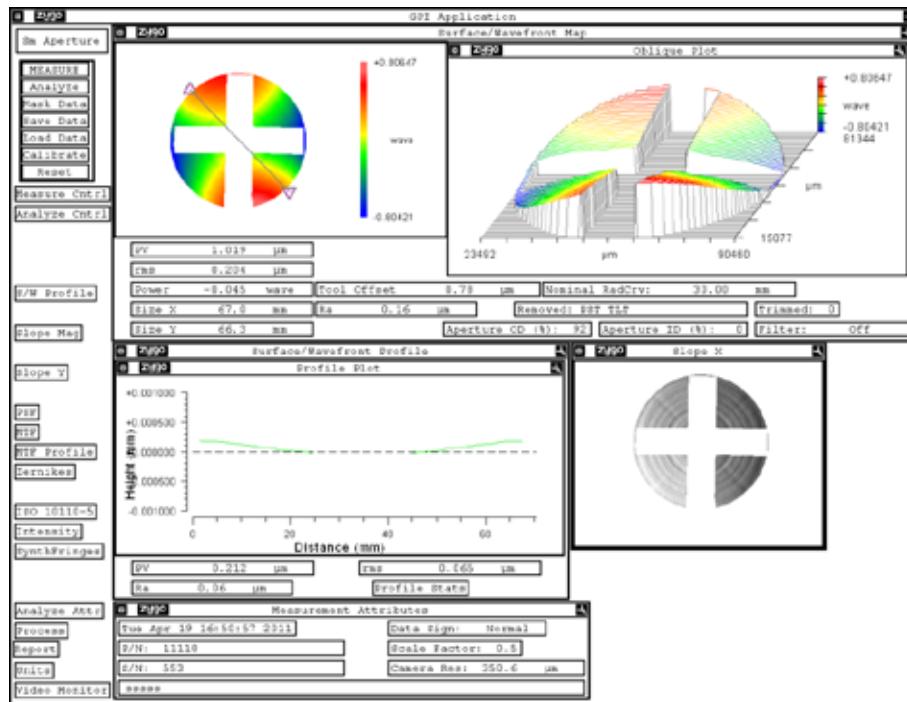


CUP SIDE: 0.950

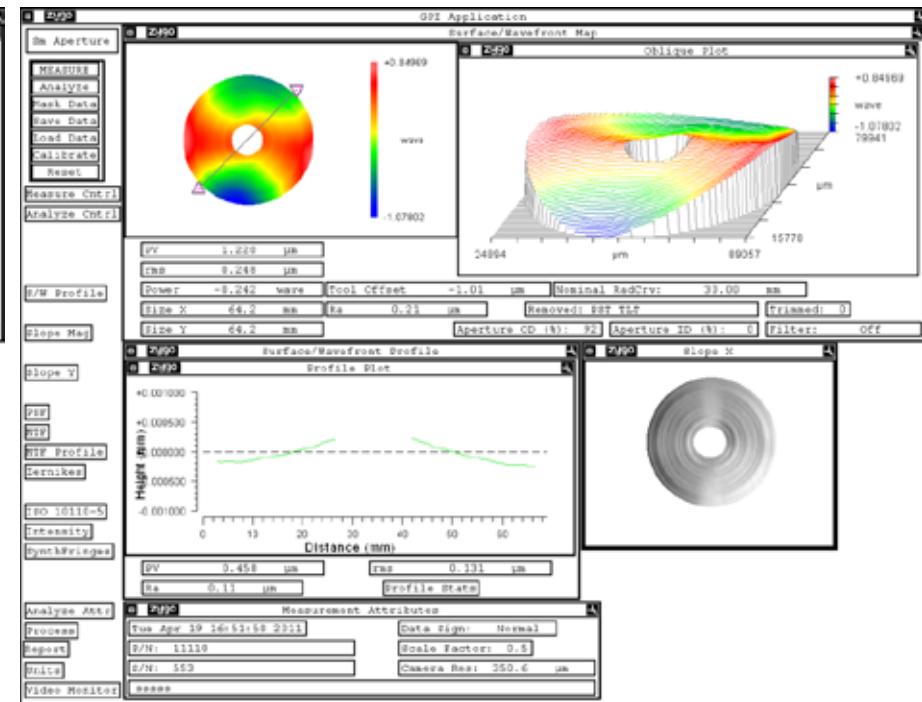


DISK SIDE: 1.462

15R02C



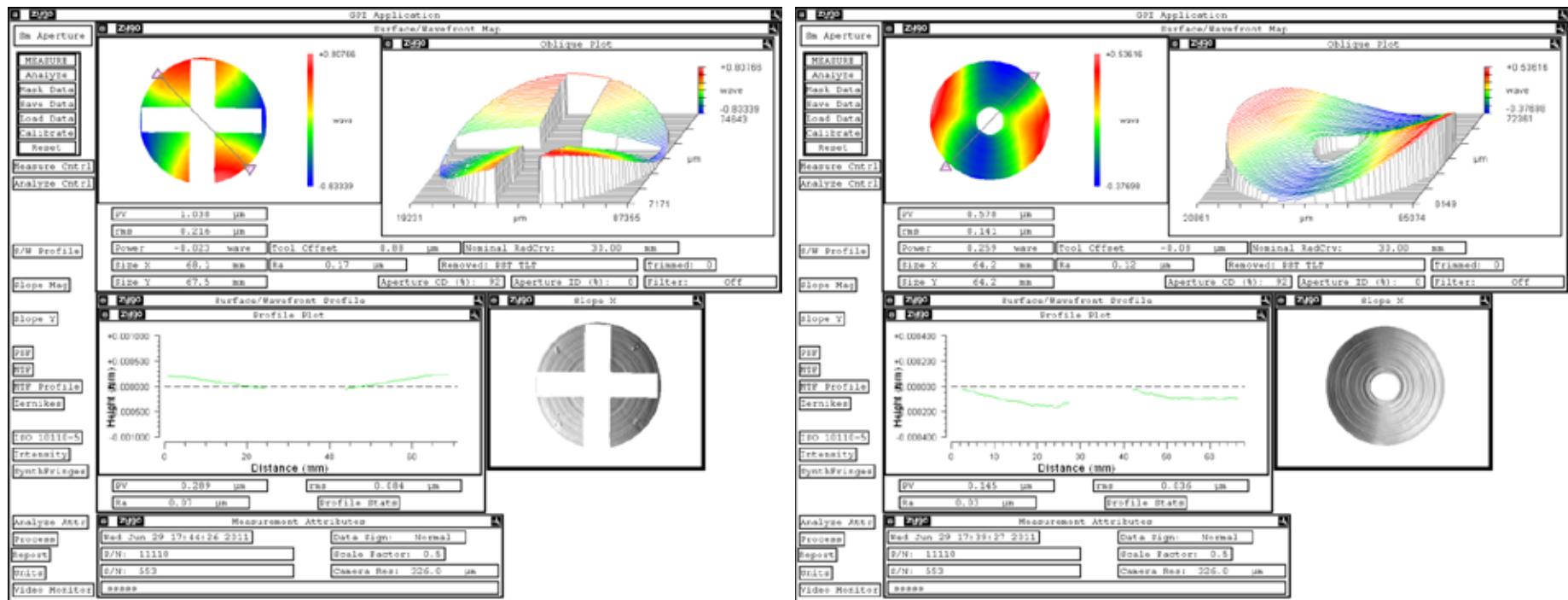
CUP SIDE: 1.019



DISK SIDE: 1.220

15R02C

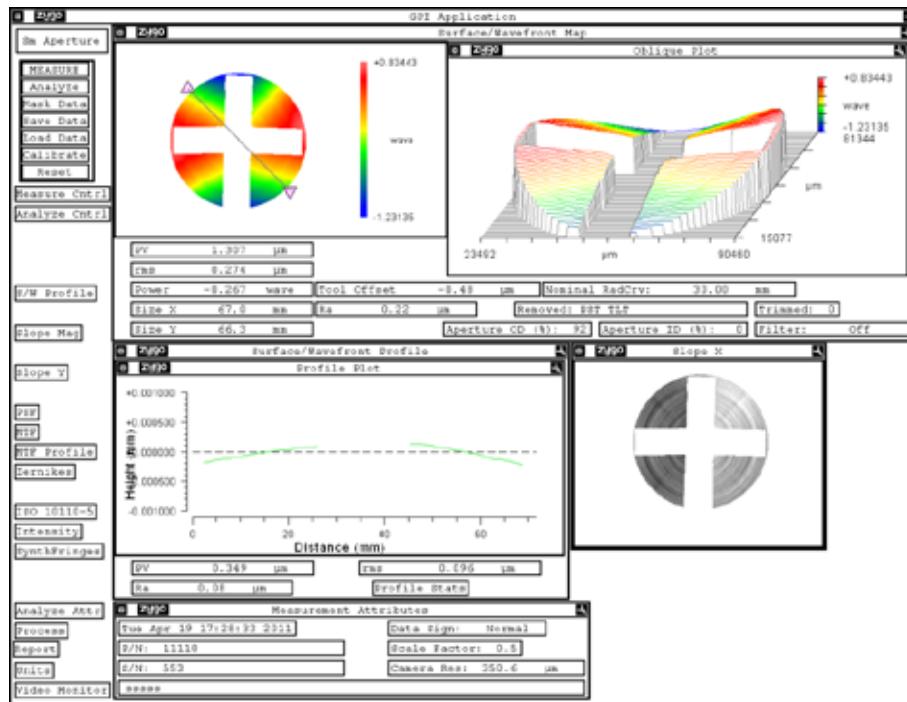
ADD110704



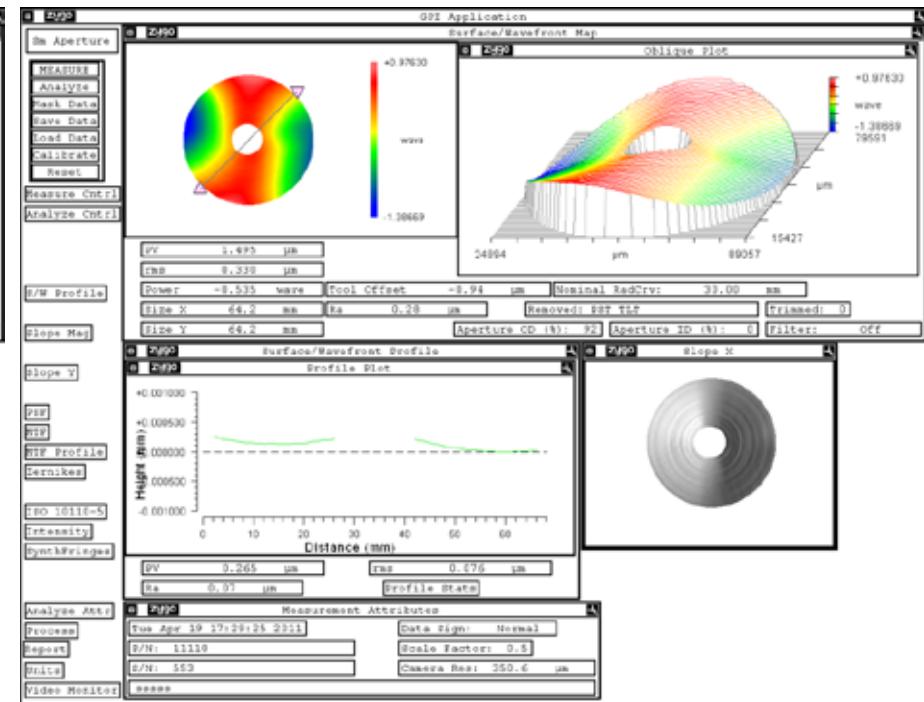
CUP SIDE: 1.038

DISK SIDE: 0.578

15R02D



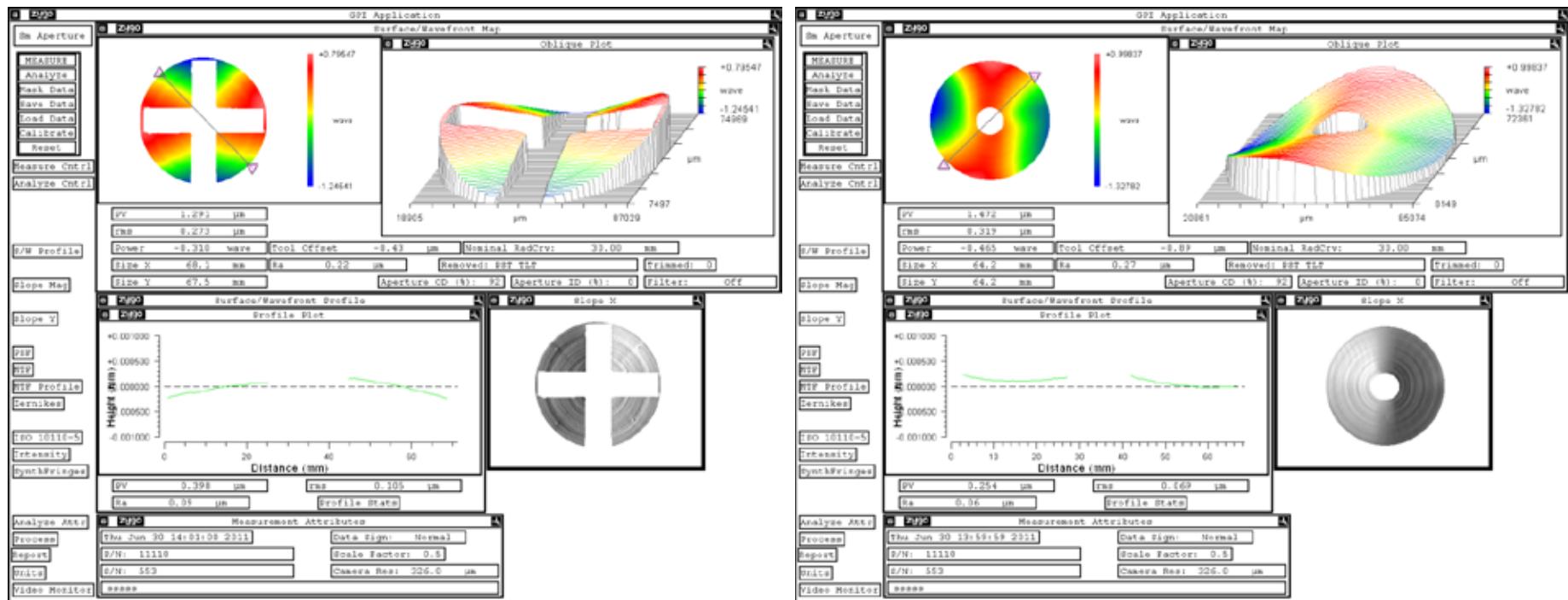
CUP SIDE: 1.307



DISK SIDE: 1.495

15R02D

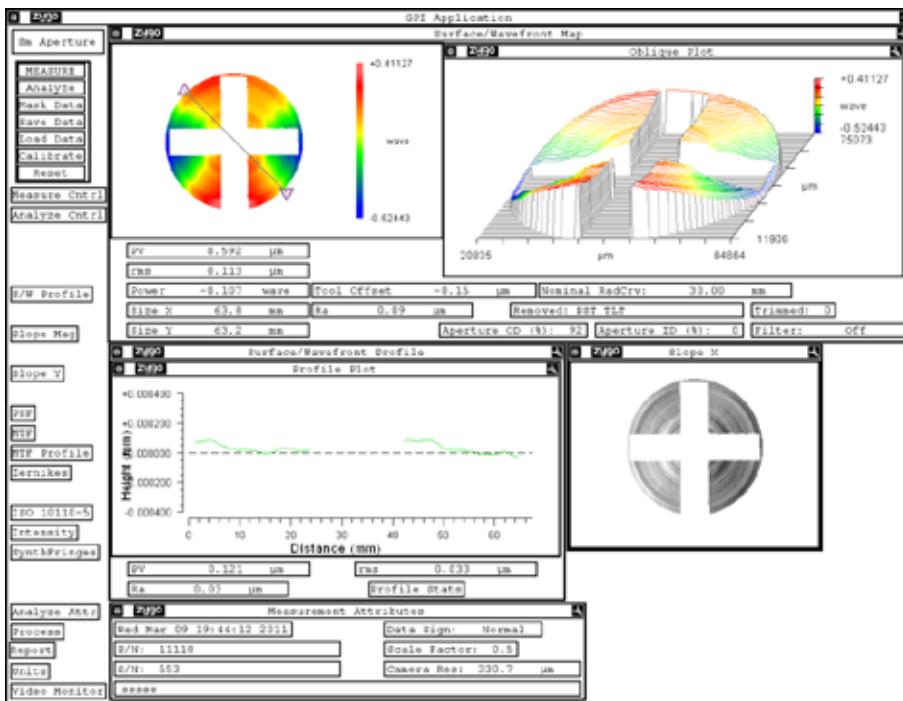
ADD110704



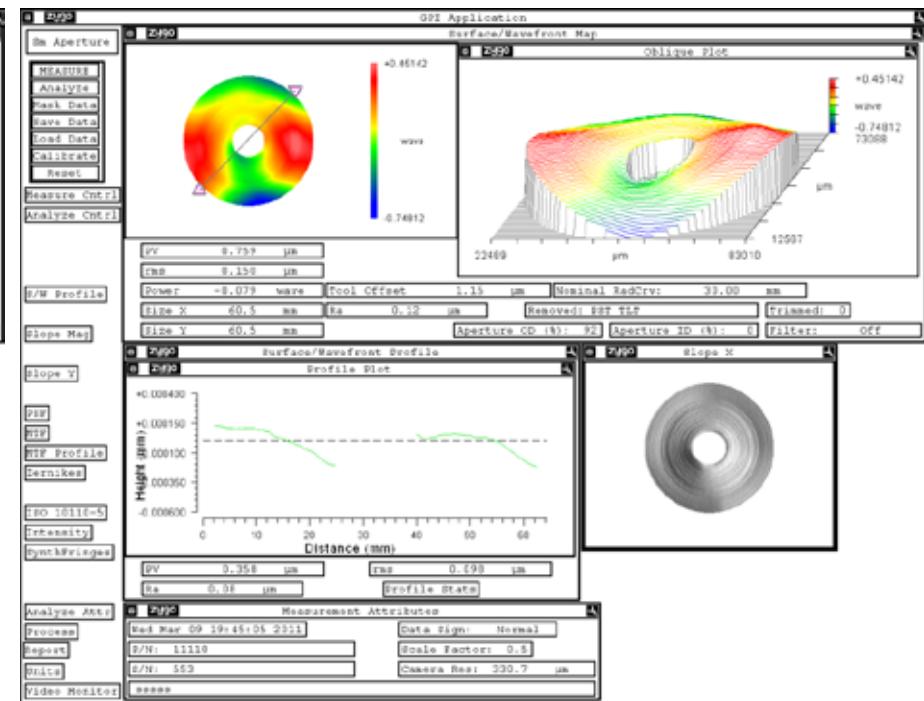
CUP SIDE: 1.291

DISK SIDE: 1.472

15R03A

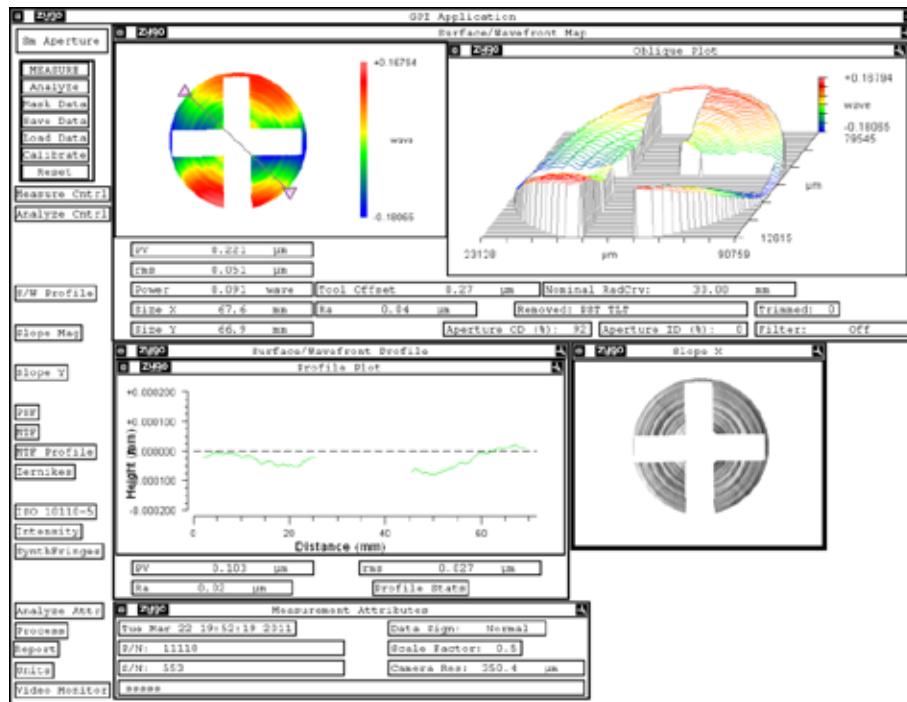


CUP SIDE: 0.592

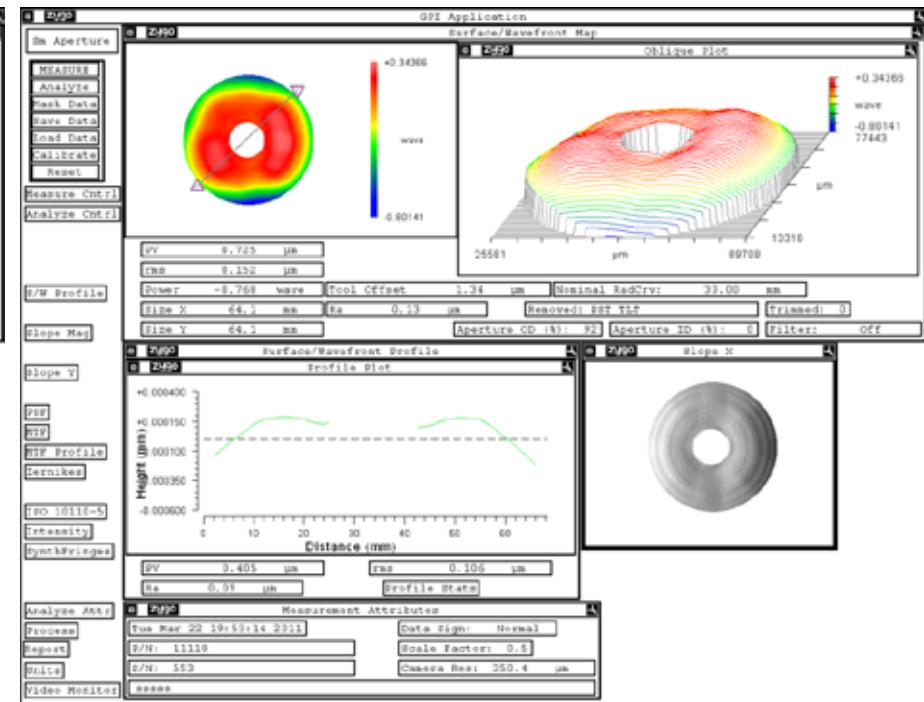


DISK SIDE:0.759

15R03B

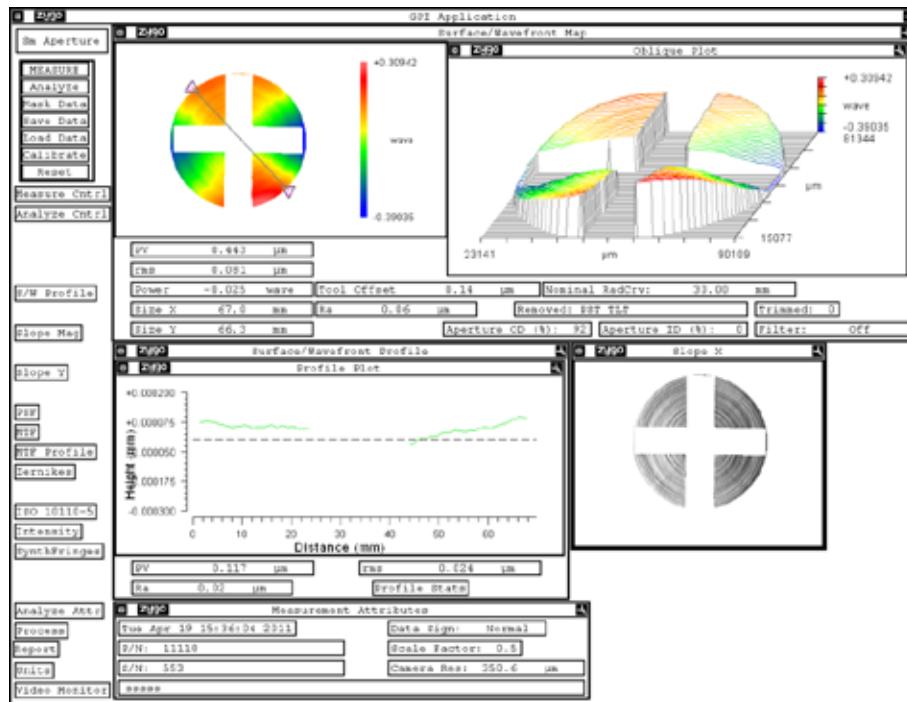


CUP SIDE: 0.221

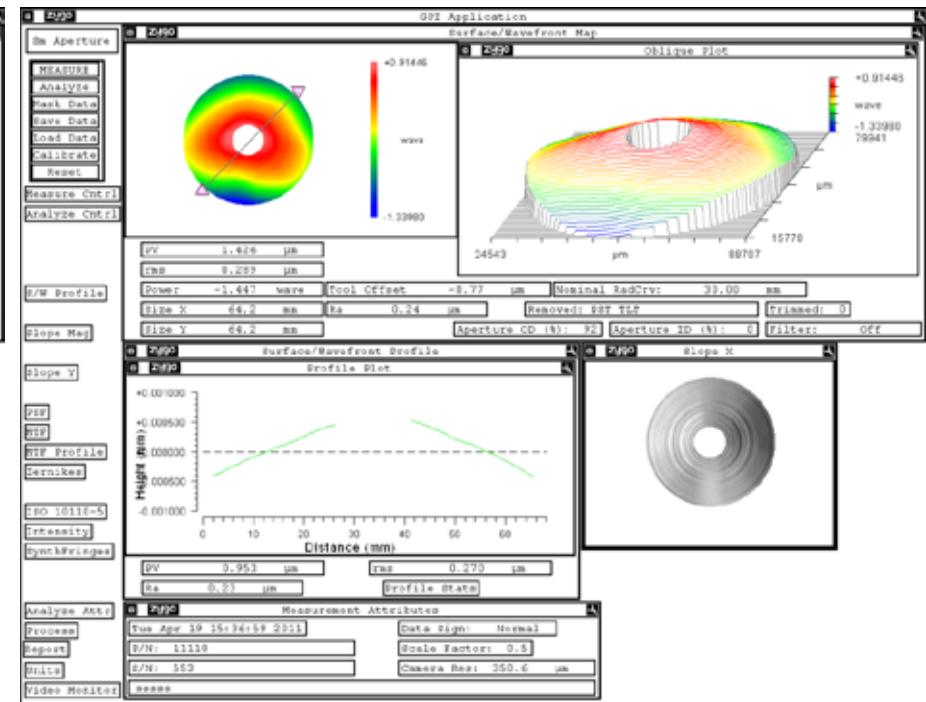


DISK SIDE: 0.725

15R03C



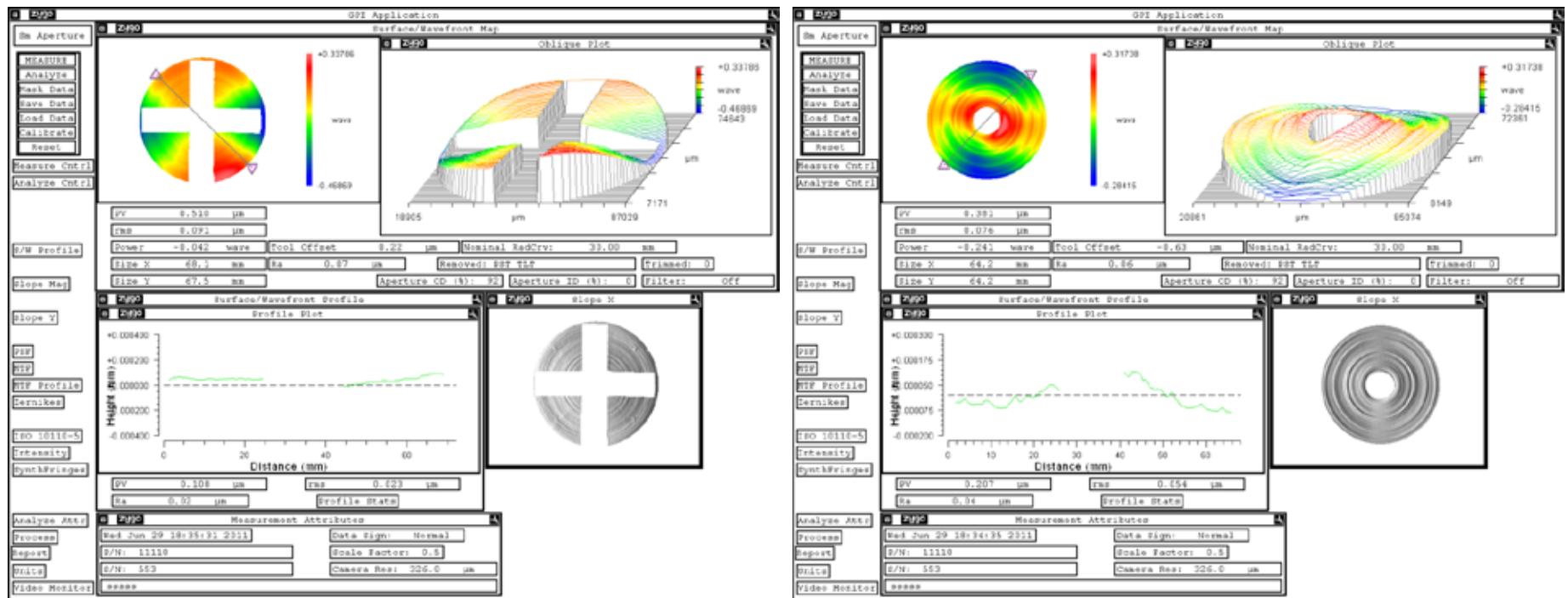
CUP SIDE: 0.443



DISK SIDE: 1.426

15R03C

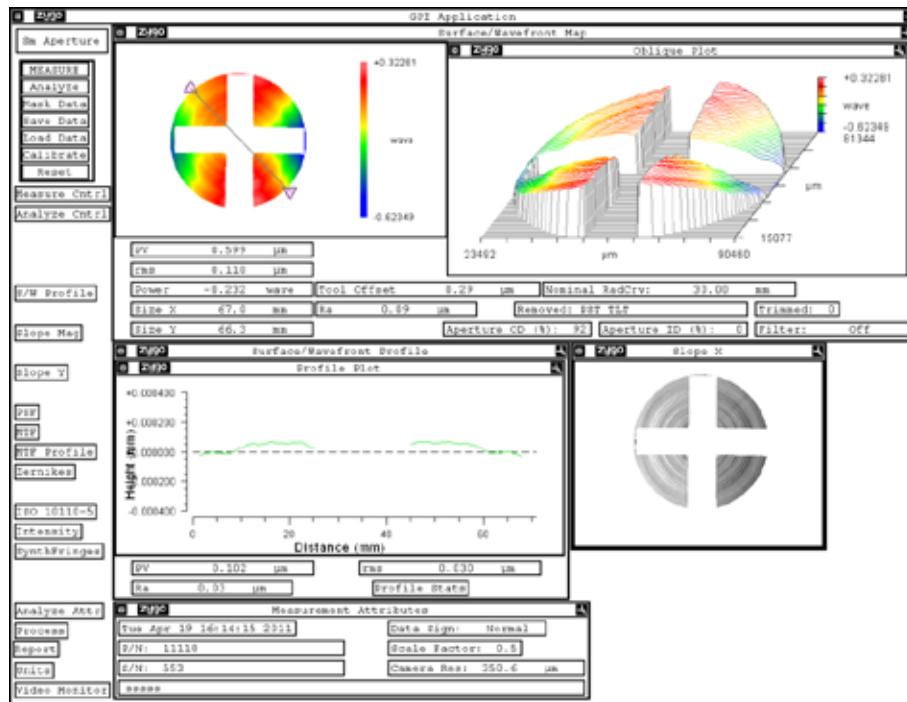
ADD110407



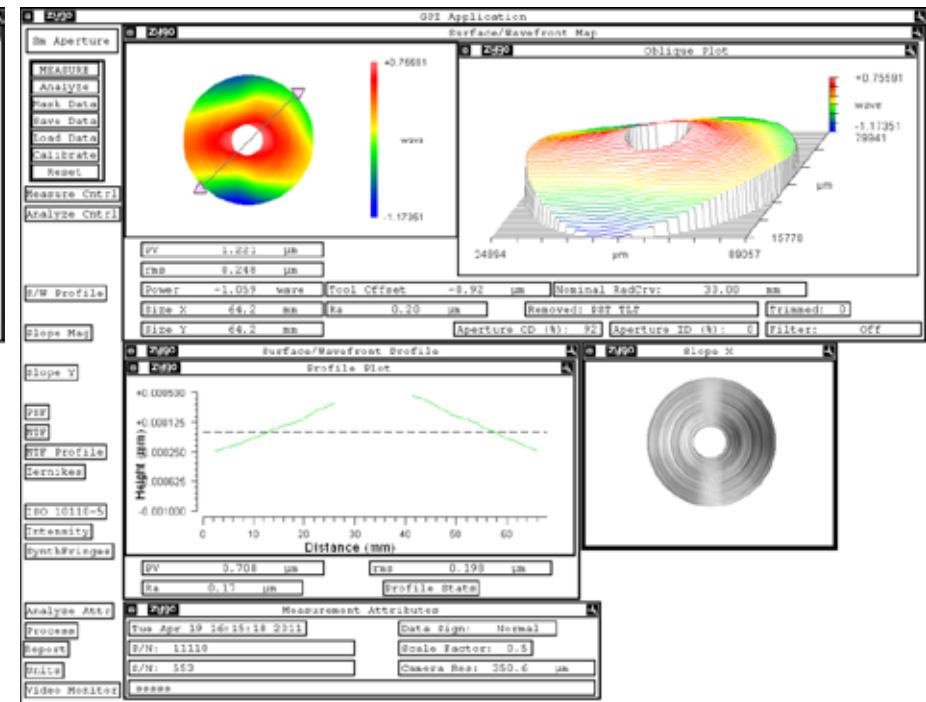
CUP SIDE: 0.510

DISK SIDE: 0.381

15R03D



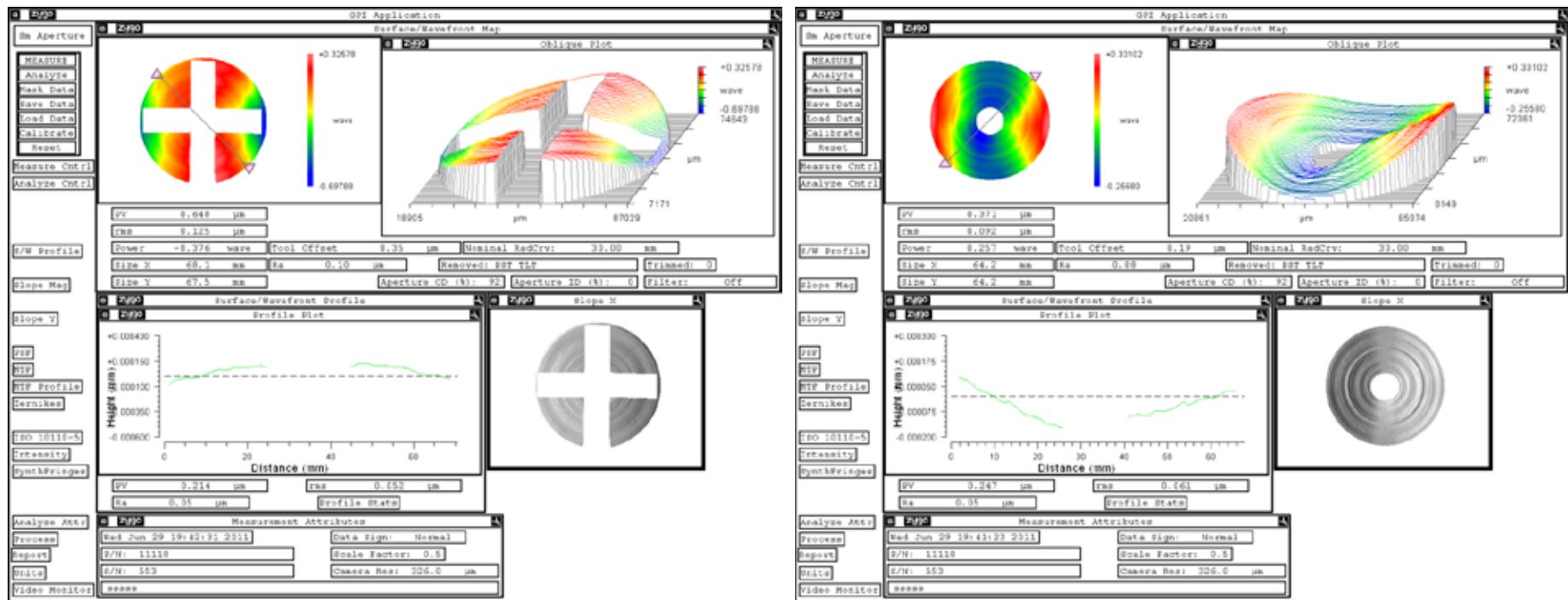
CUP SIDE: 0.599



DISK SIDE: 1.221

15R03D

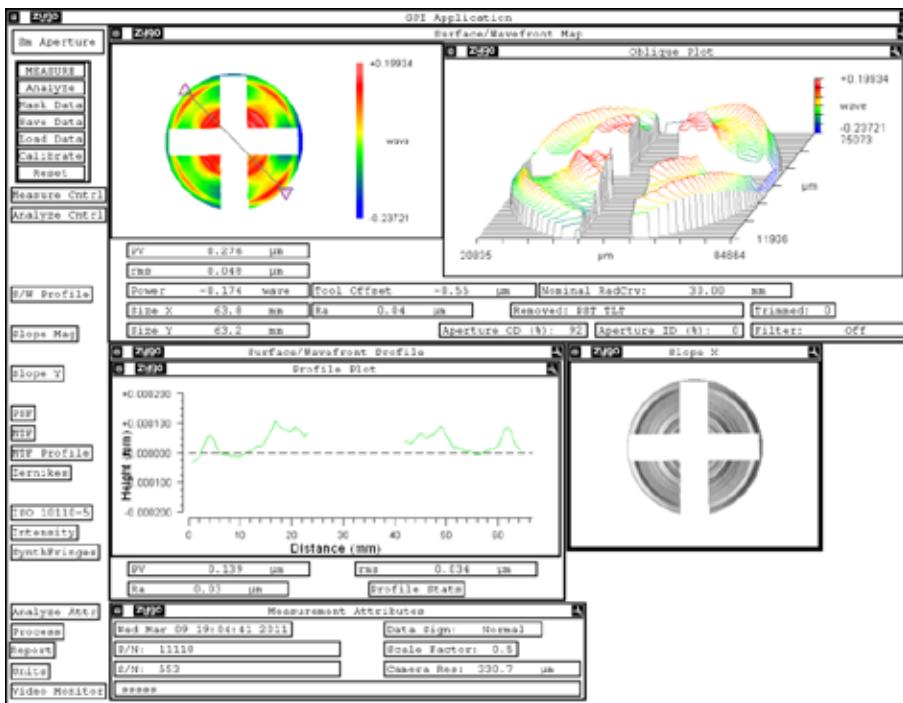
ADD110704



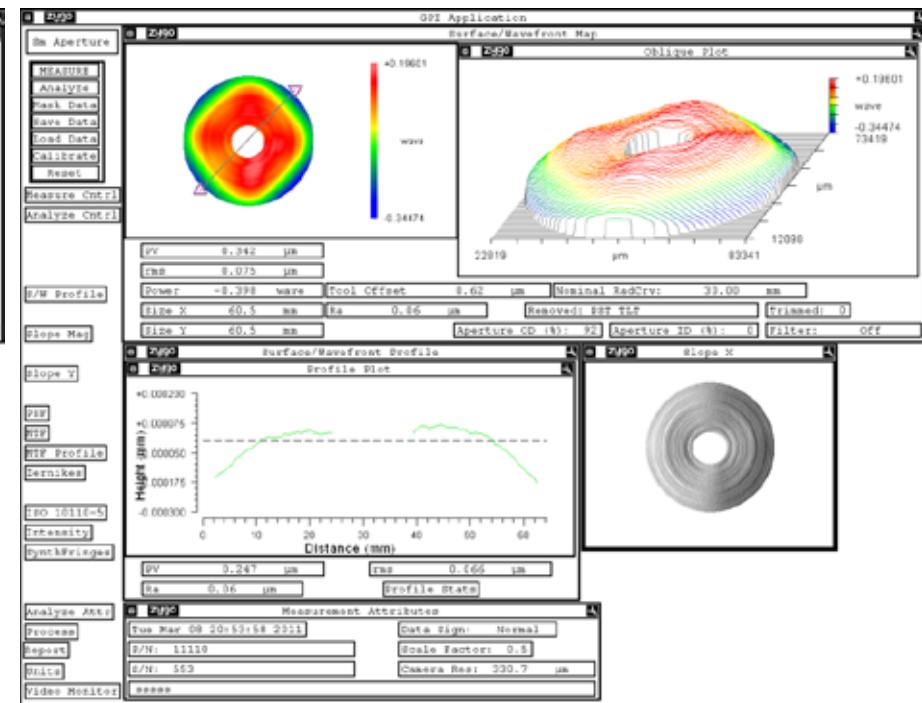
CUP SIDE: 0.648

DISK SIDE: 0.371

15R04A

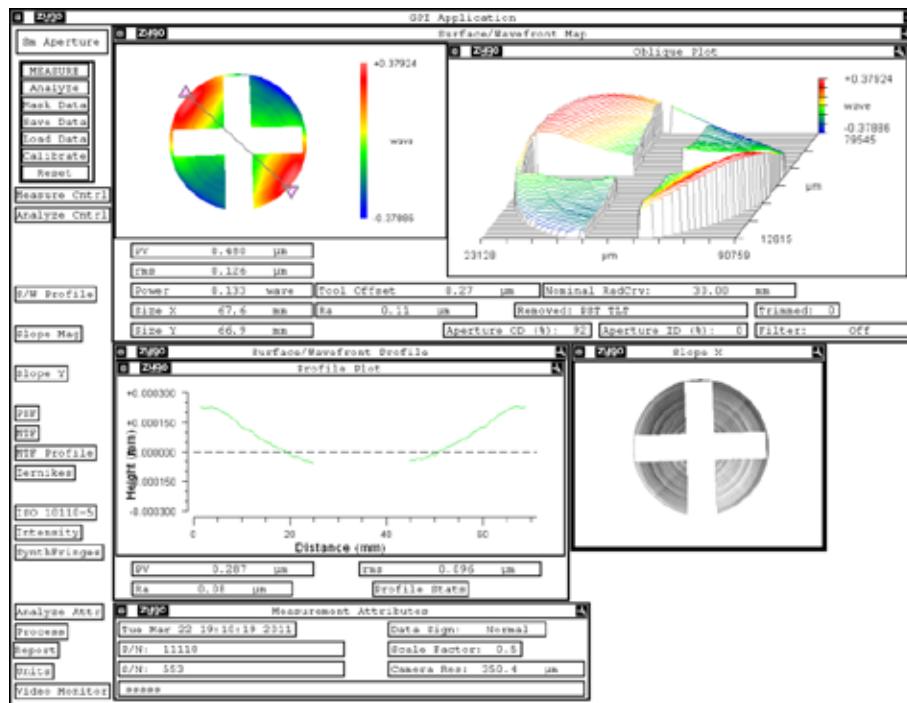


CUP SIDE: 0.276

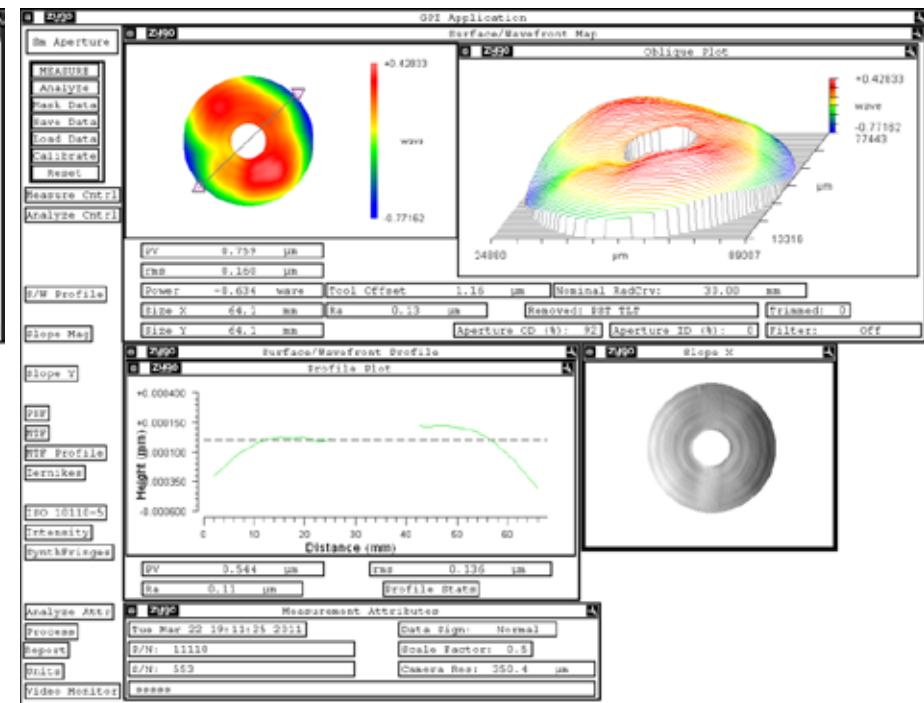


DISK SIDE: 0.725

15R04B

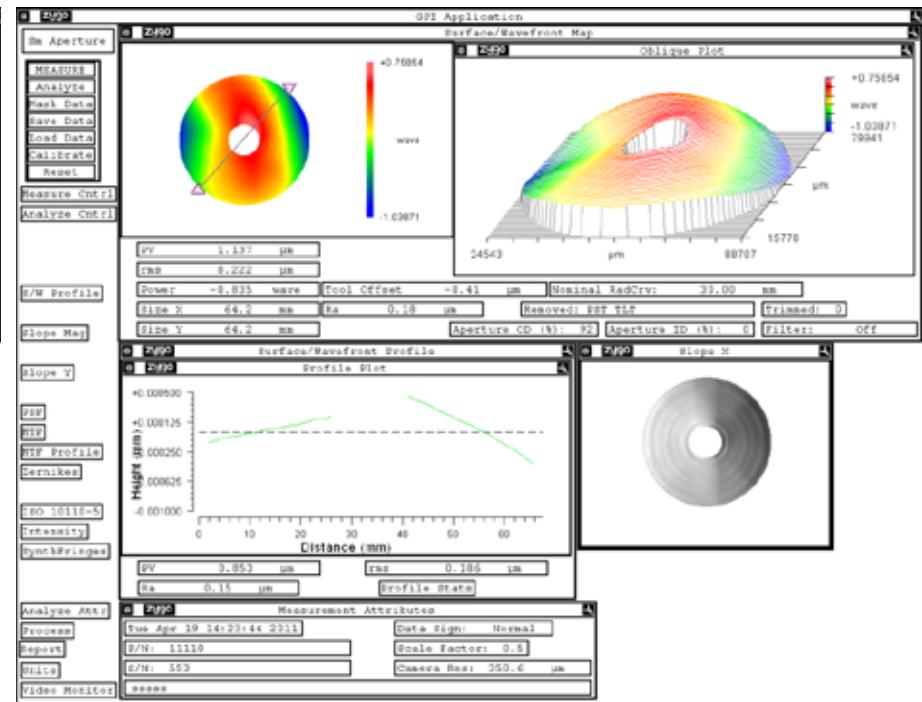
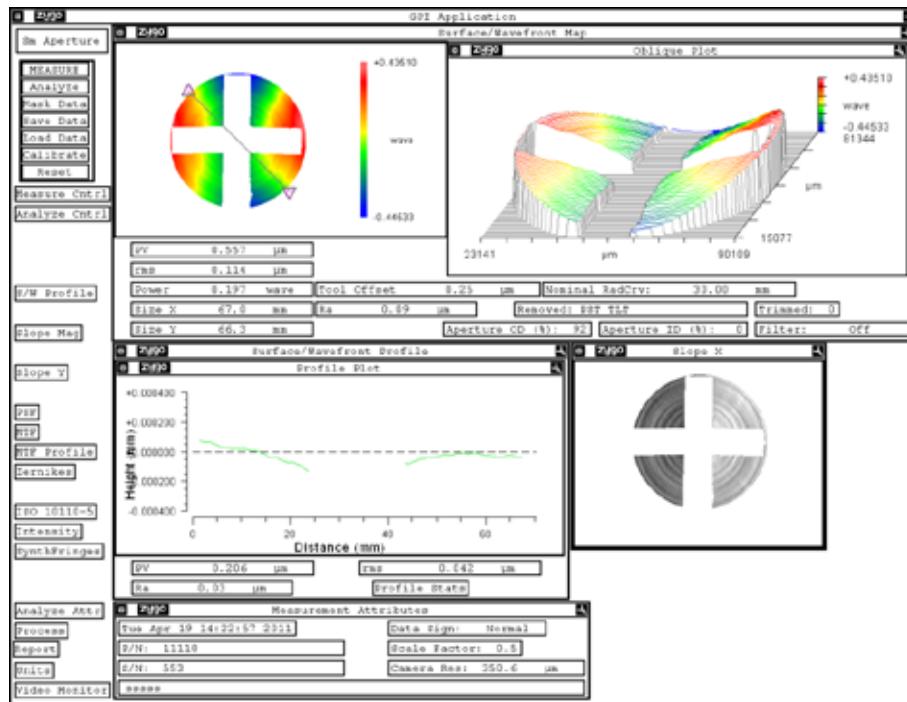


CUP SIDE: 0.480



DISK SIDE: 0.759

15R04C

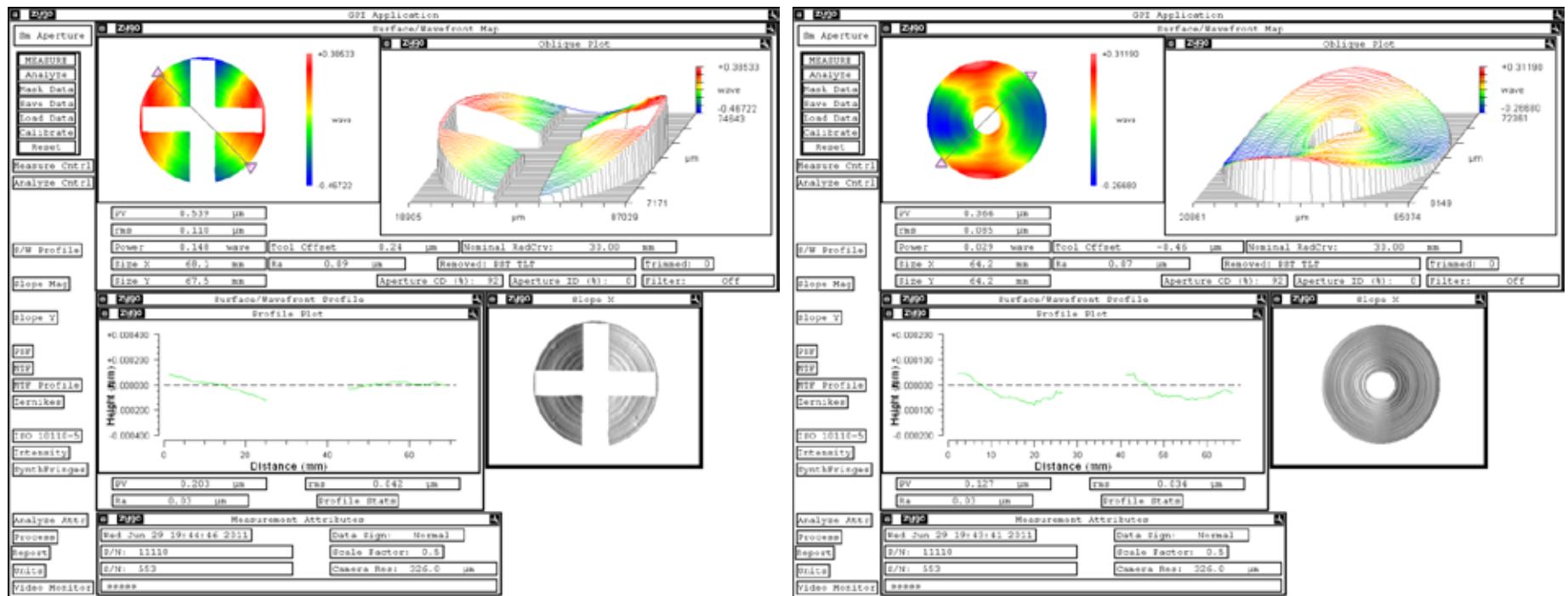


CUP SIDE: 0.557

DISK SIDE: 1.137

15R04C

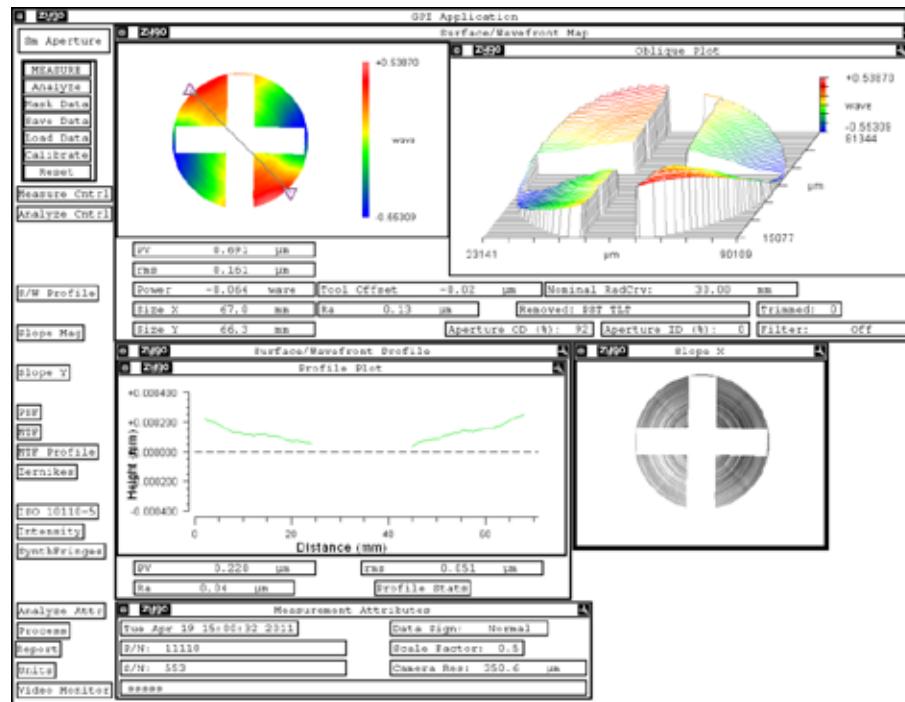
ADD110704



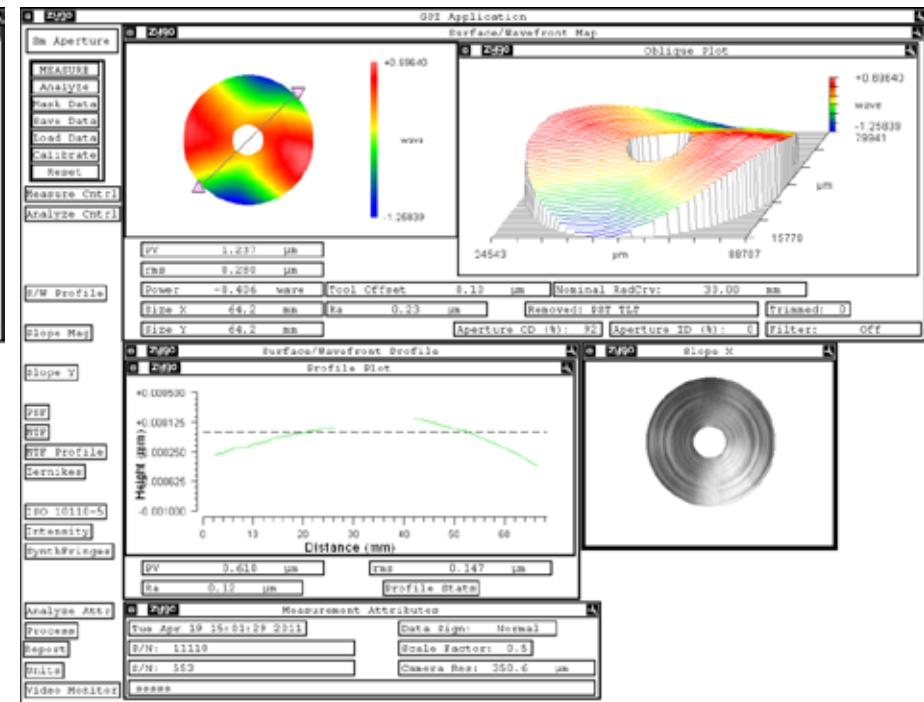
CUP SIDE: 0.539

DISK SIDE: 0.366

15R04D



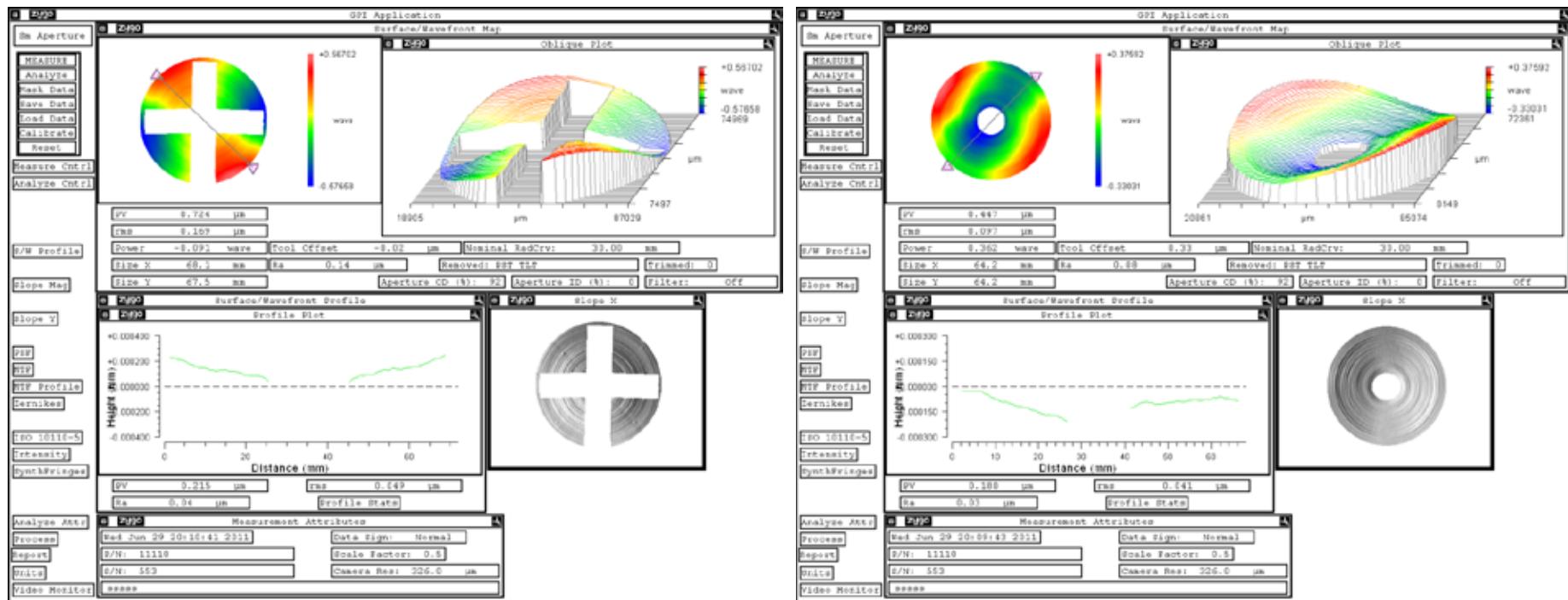
CUP SIDE: 0.691



DISK SIDE: 1.237

15R04D

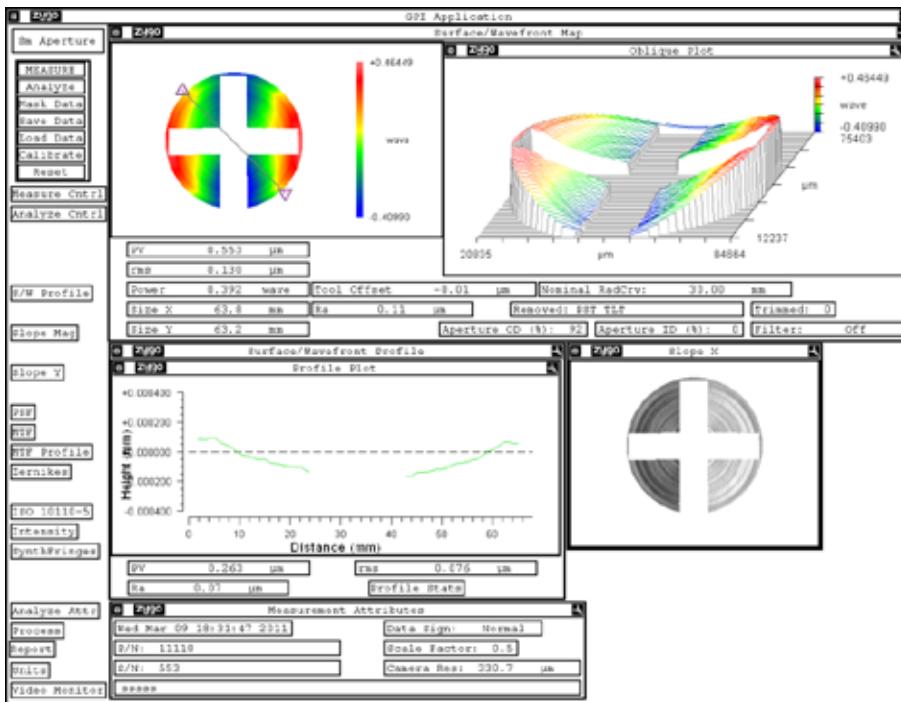
ADD110704



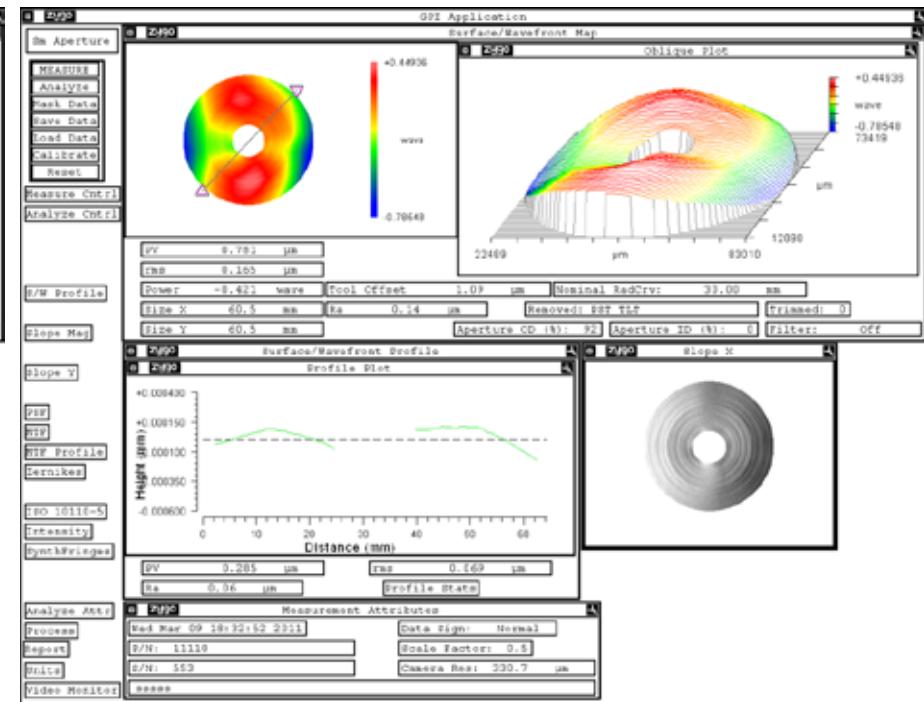
CUP SIDE: 0.724

DISK SIDE: 0.447

15R05A

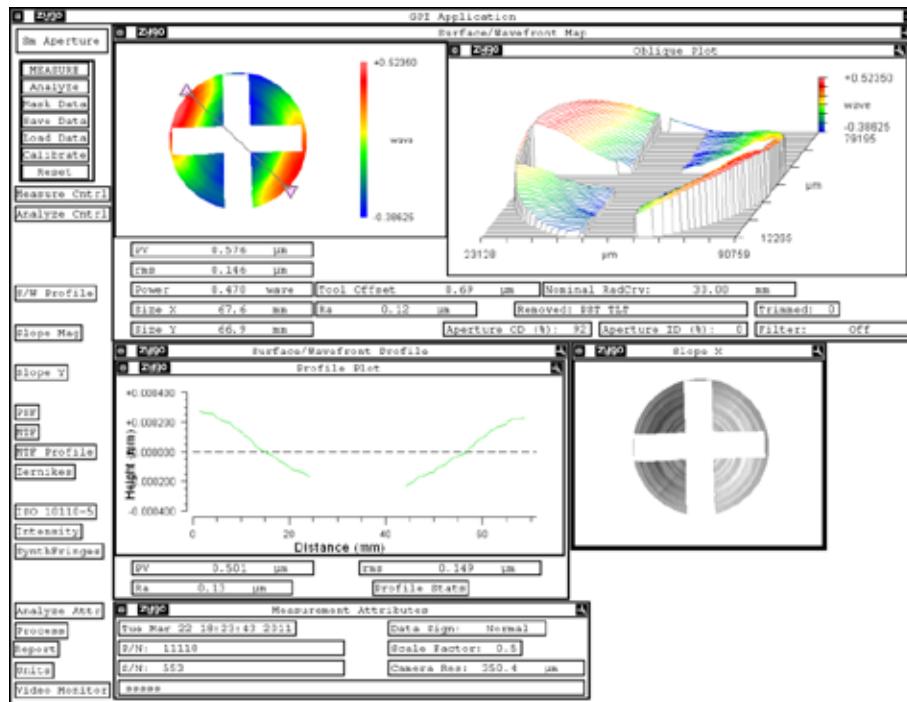


CUP SIDE: 0.553

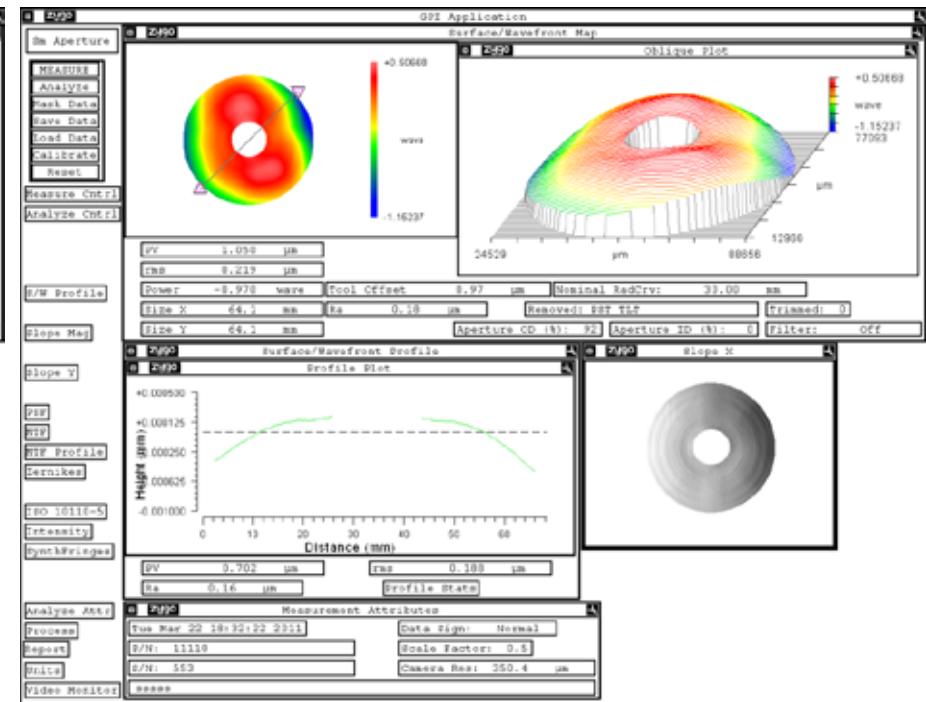


DISK SIDE: 0.781

15R05B

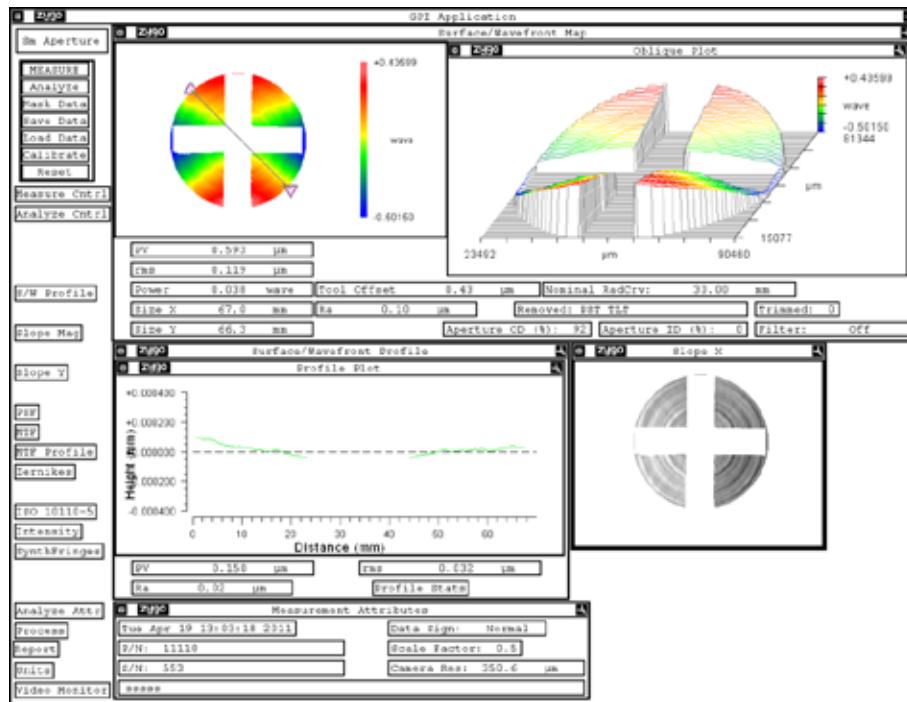


CUP SIDE: 0.576

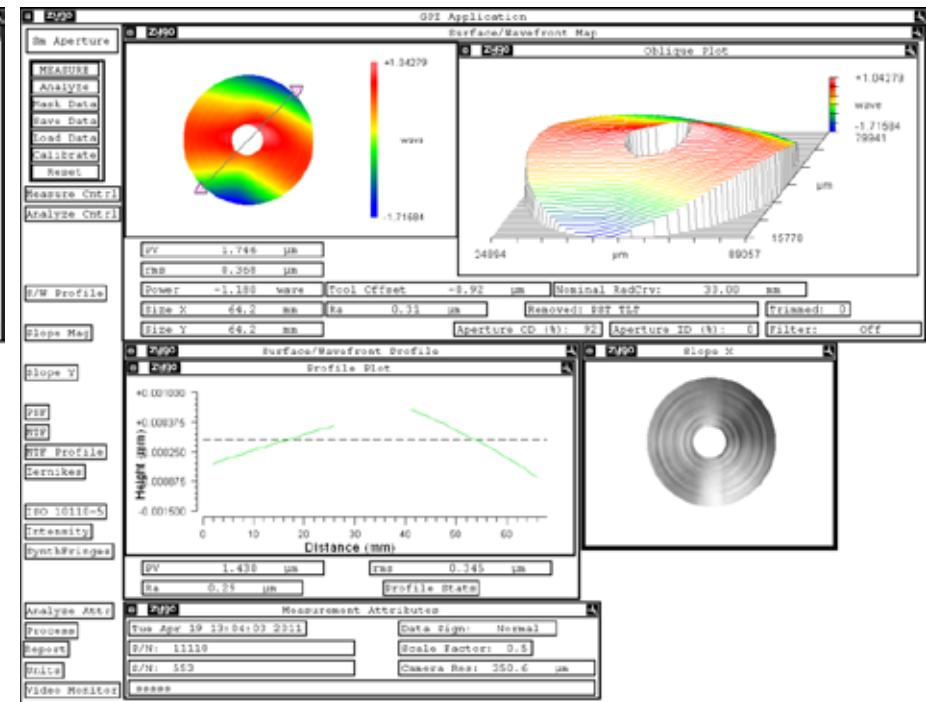


DISK SIDE: 1.050

15R05C



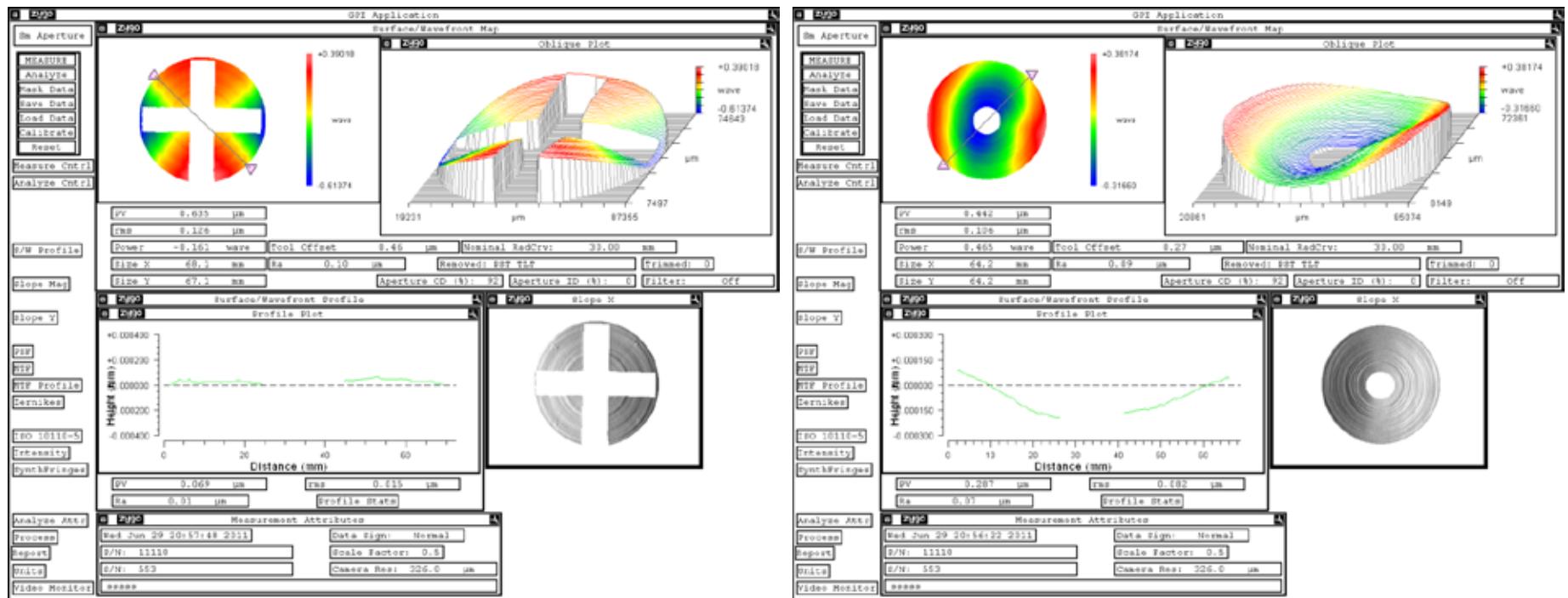
CUP SIDE: 0.593



DISK SIDE: 1.746

15R05C

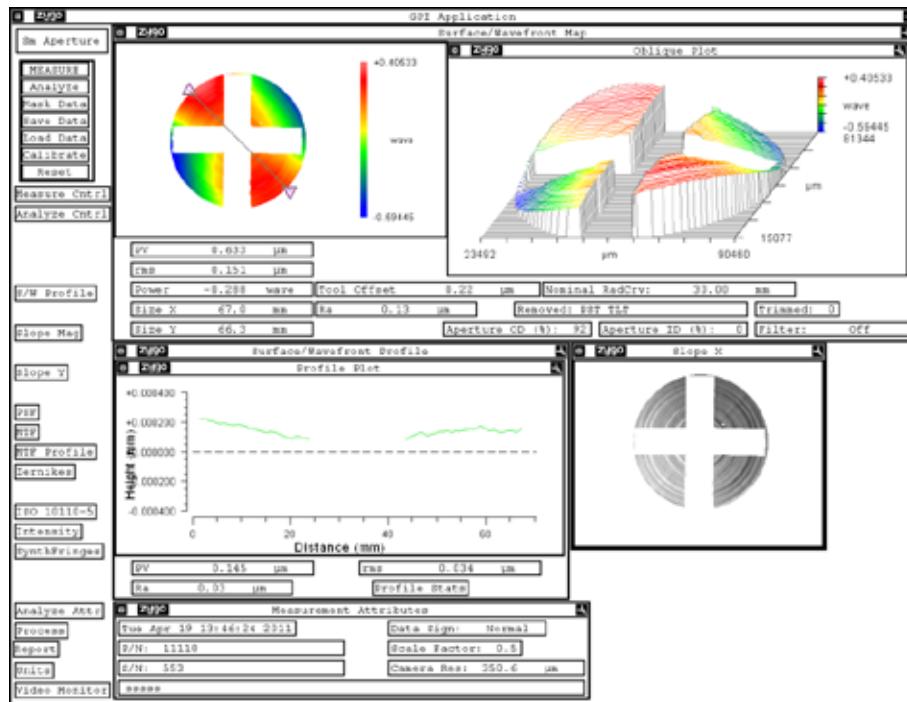
ADD110704



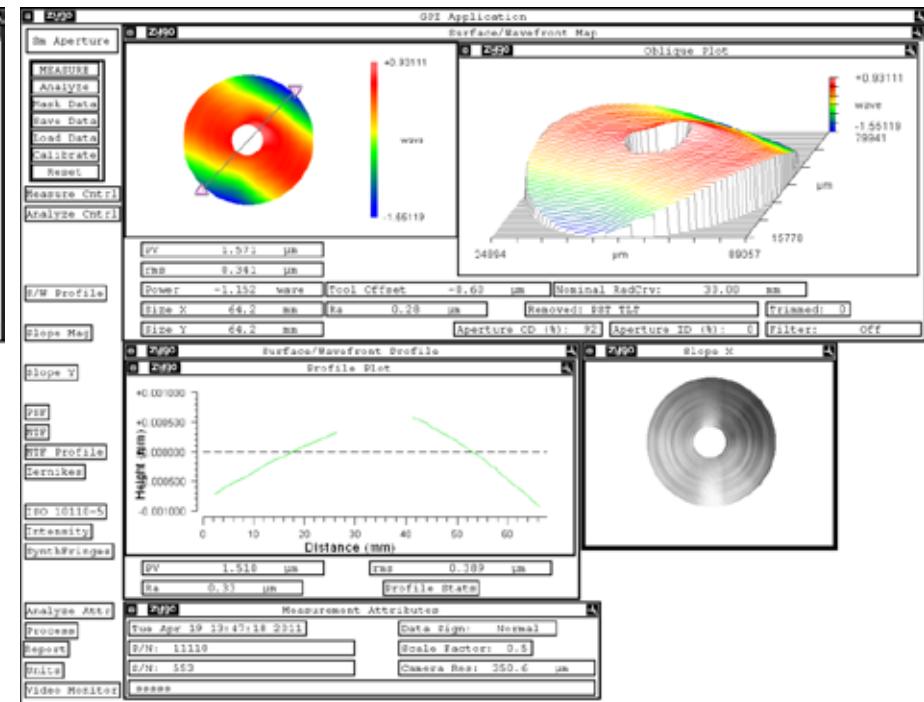
CUP SIDE: 0.635

DISK SIDE: 0.442

15R05D



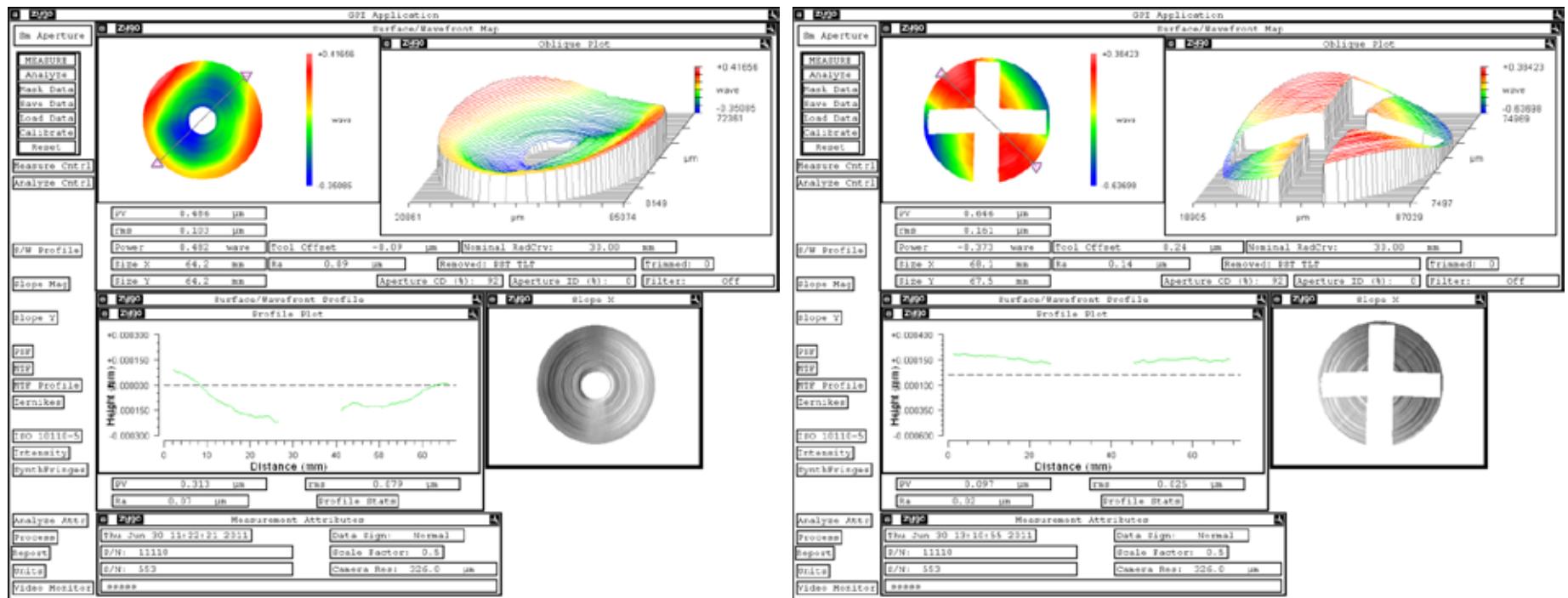
CUP SIDE: 0.633



DISK SIDE: 1.571

15R05D

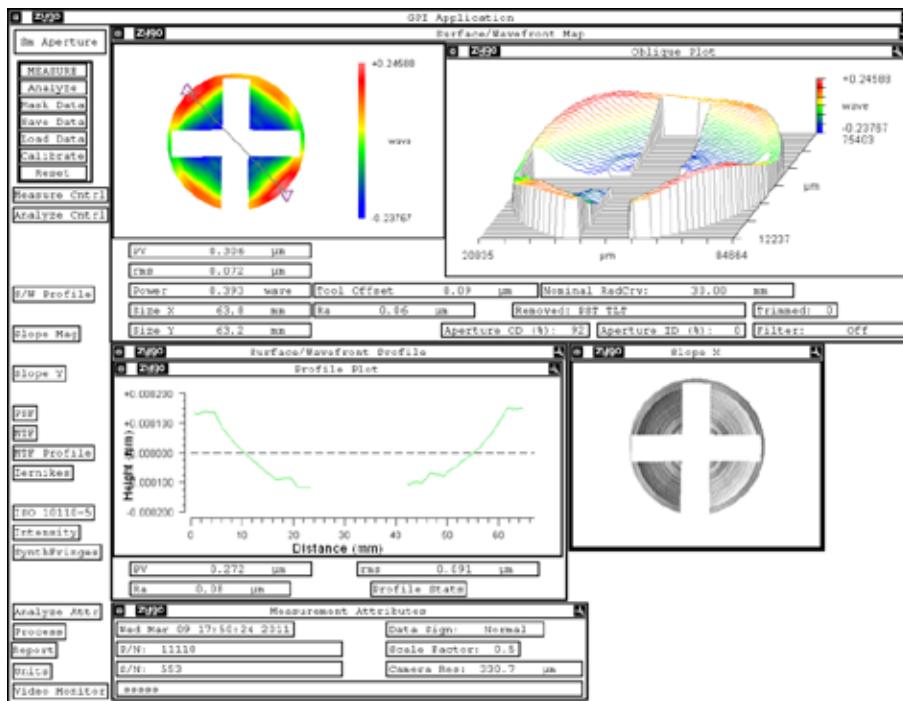
ADD110704



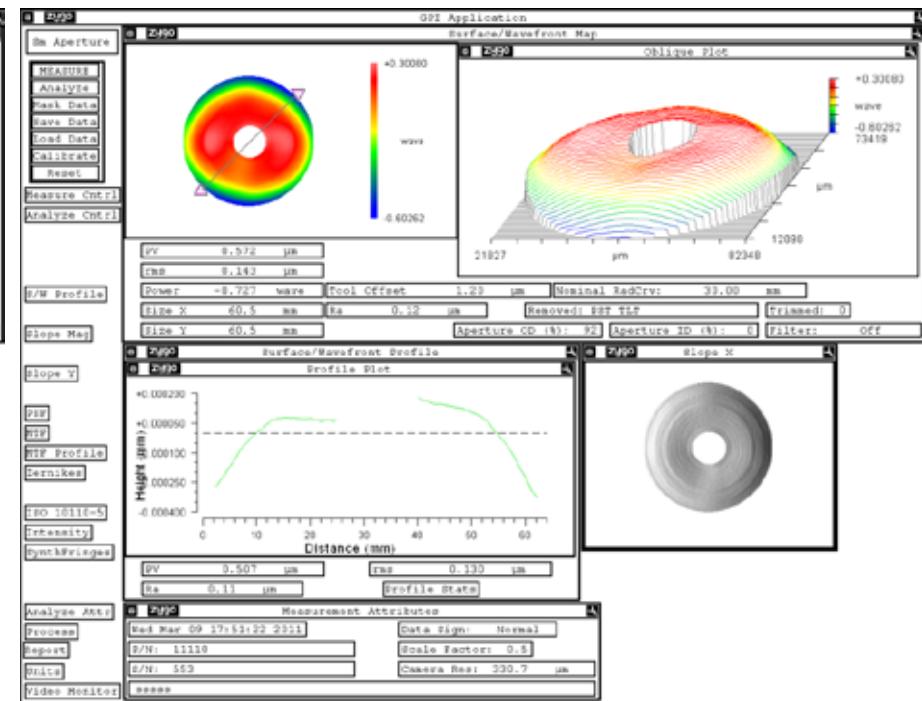
CUP SIDE: 0.486

DISK SIDE: 0.646

15R06A

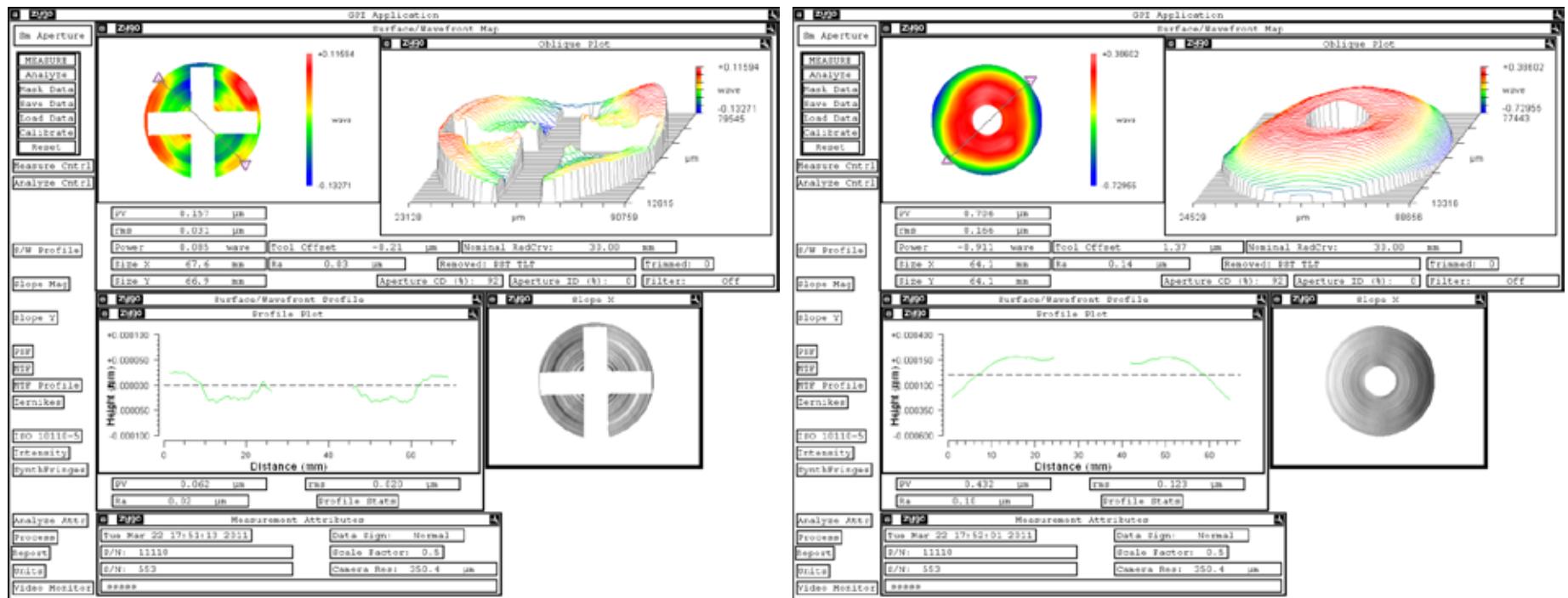


CUP SIDE: 0.306



DISK SIDE: 0.572

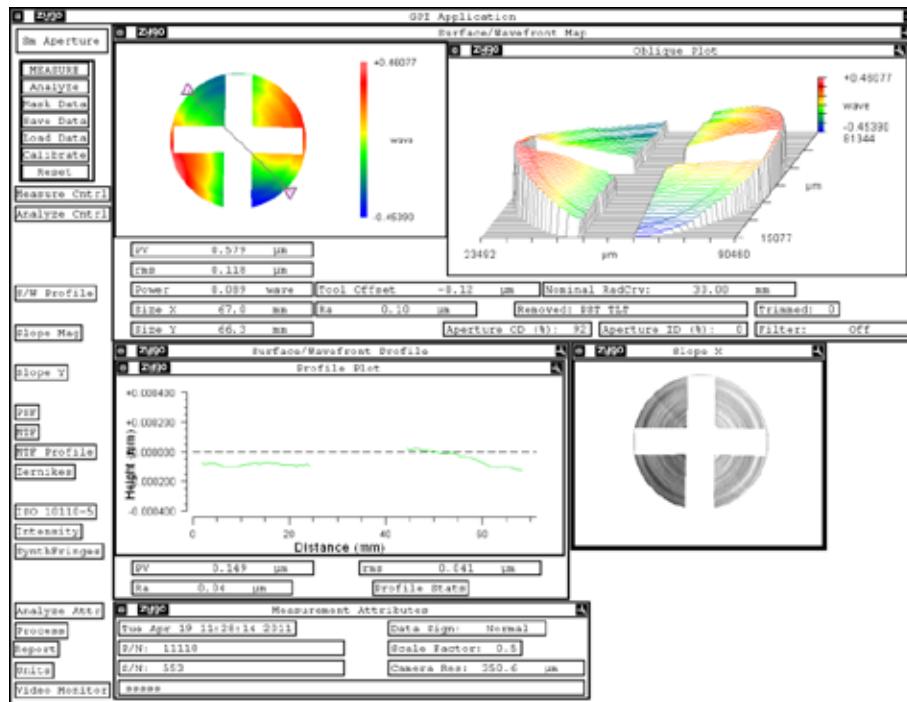
15R06B



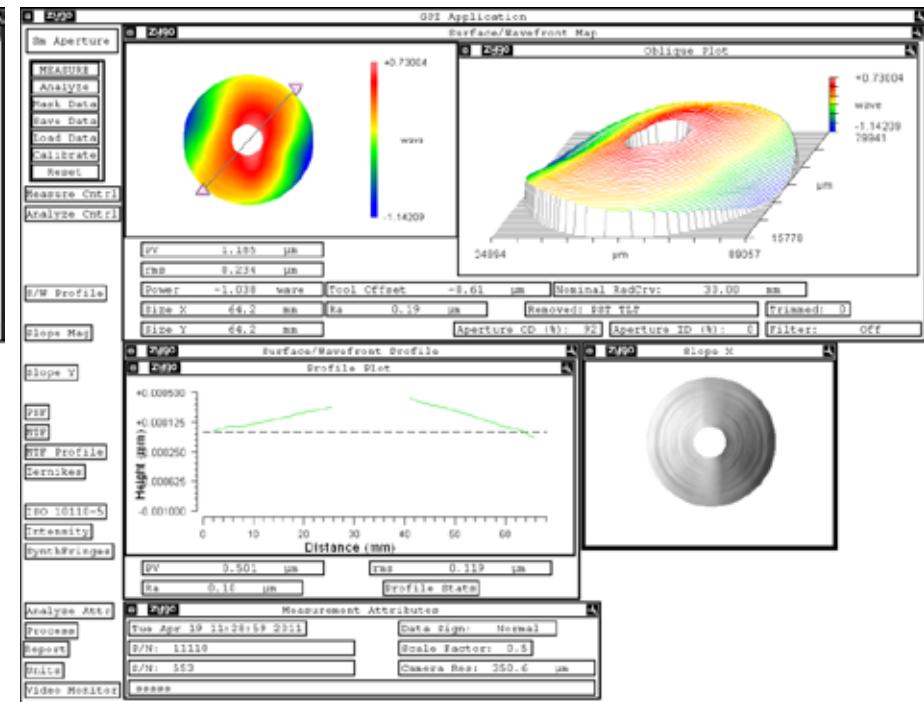
CUP SIDE: 0.157

DISK SIDE: 0.706

15R06C



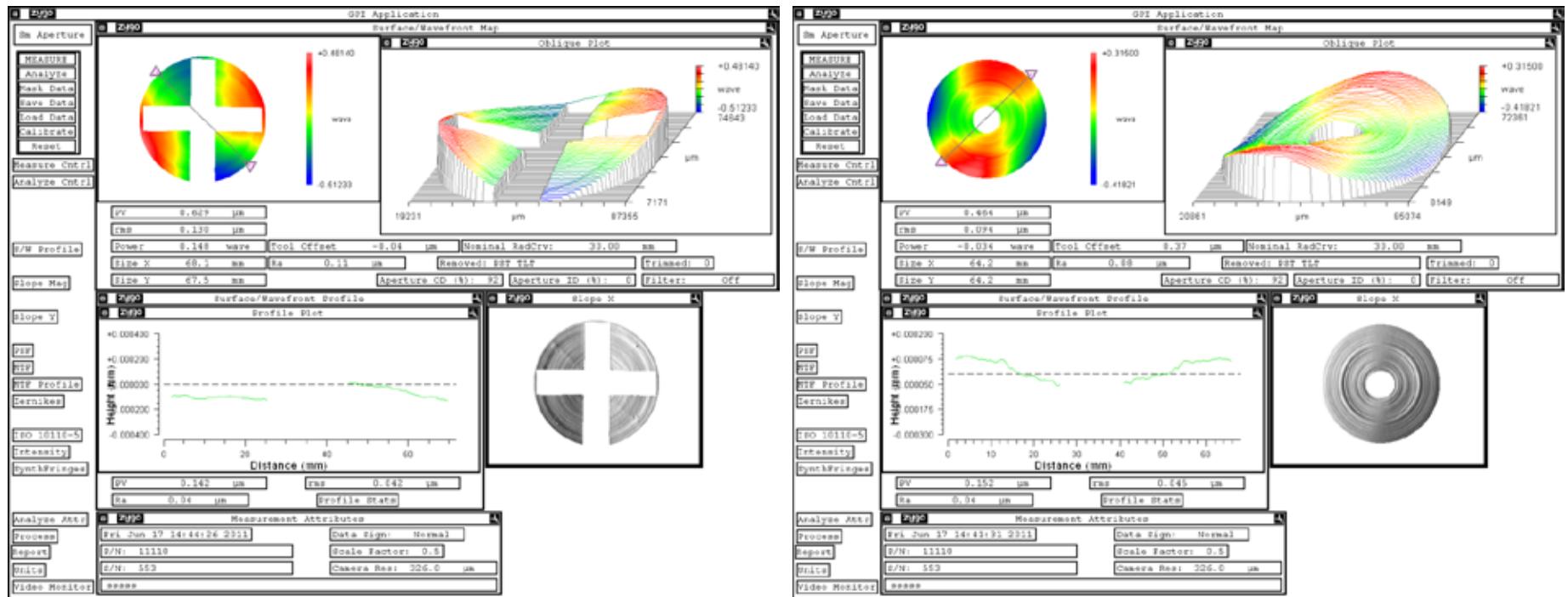
CUP SIDE: 0.579



DISK SIDE: 1.185

15R06C

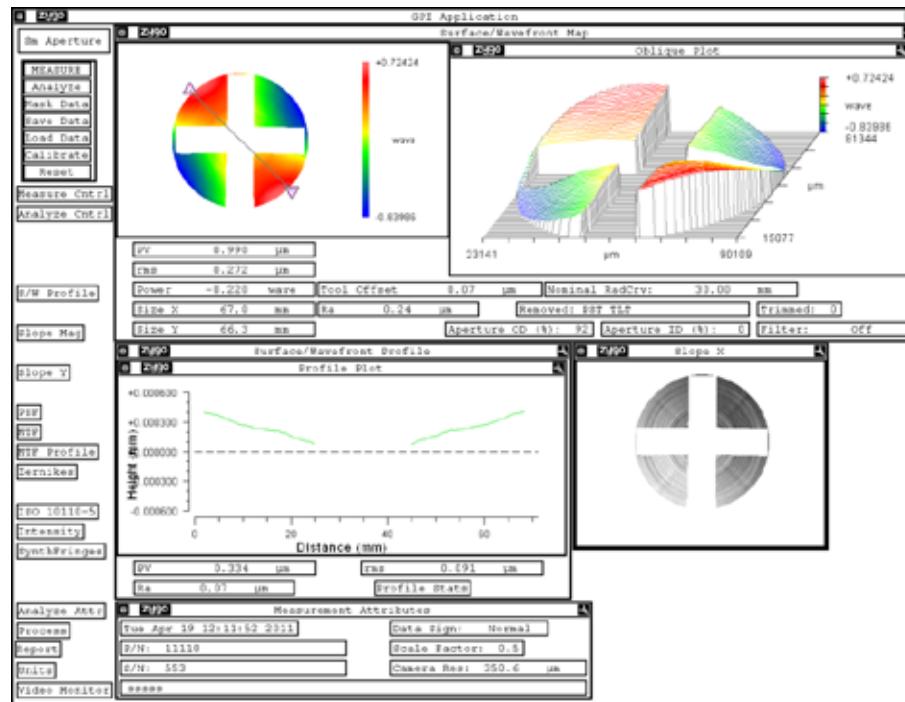
ADD110620



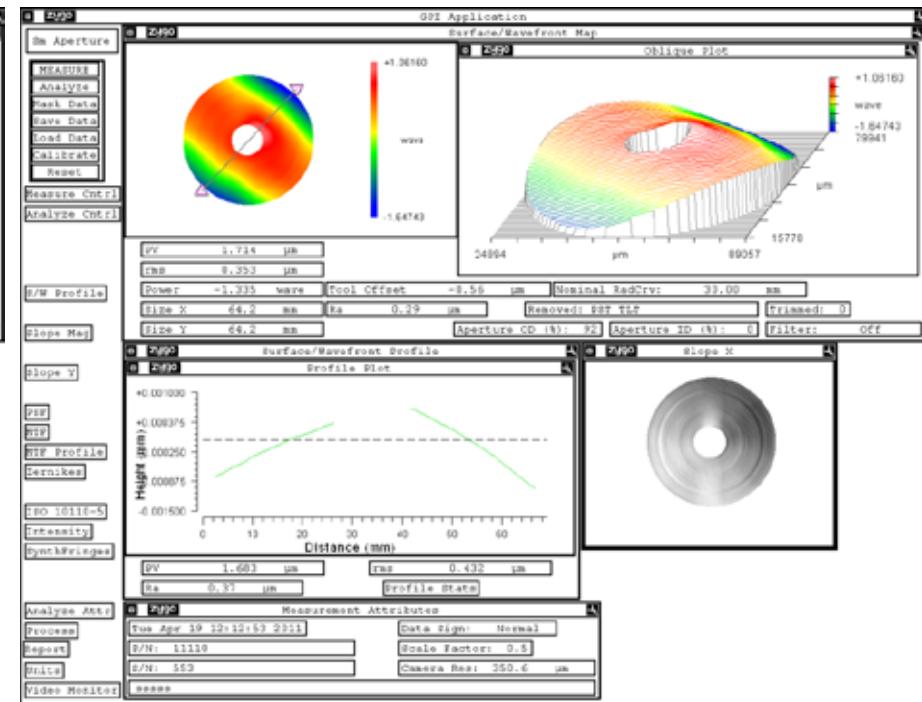
CUP SIDE: 0.629

DISK SIDE: 0.464

15R06D



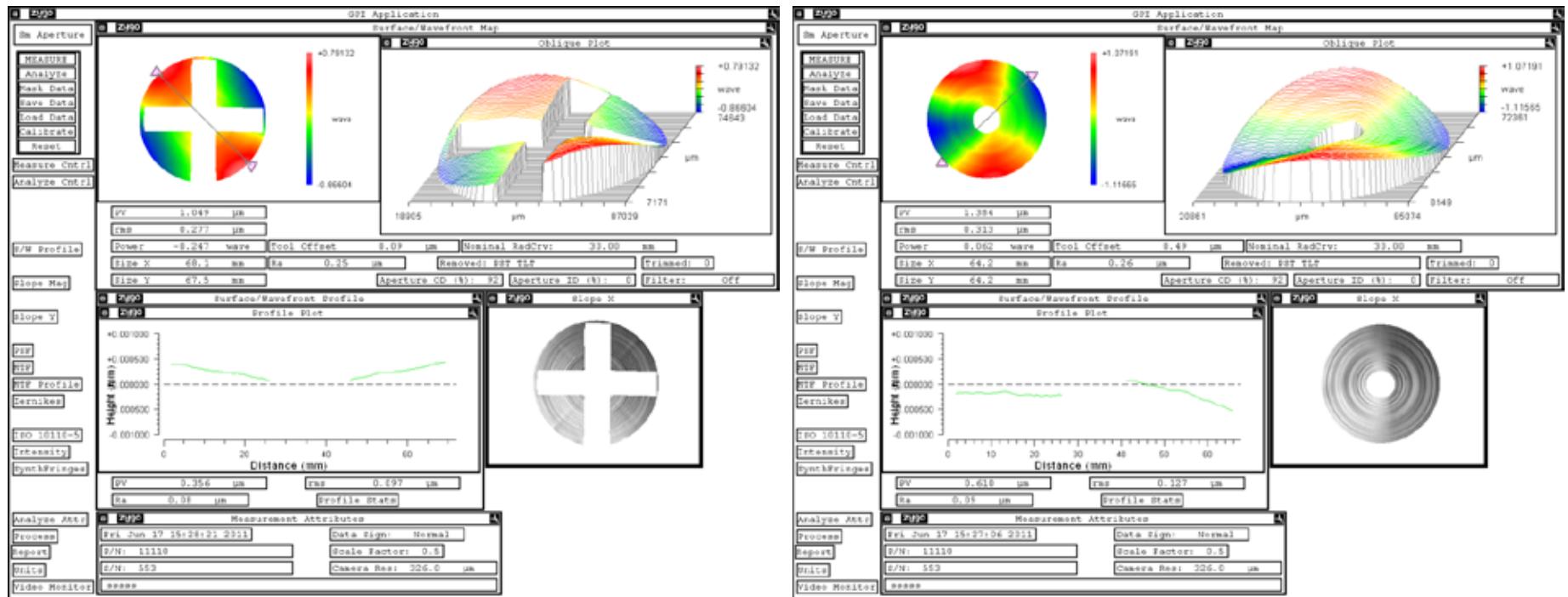
CUP SIDE: 0.990



DISK SIDE: 1.714

15R06D

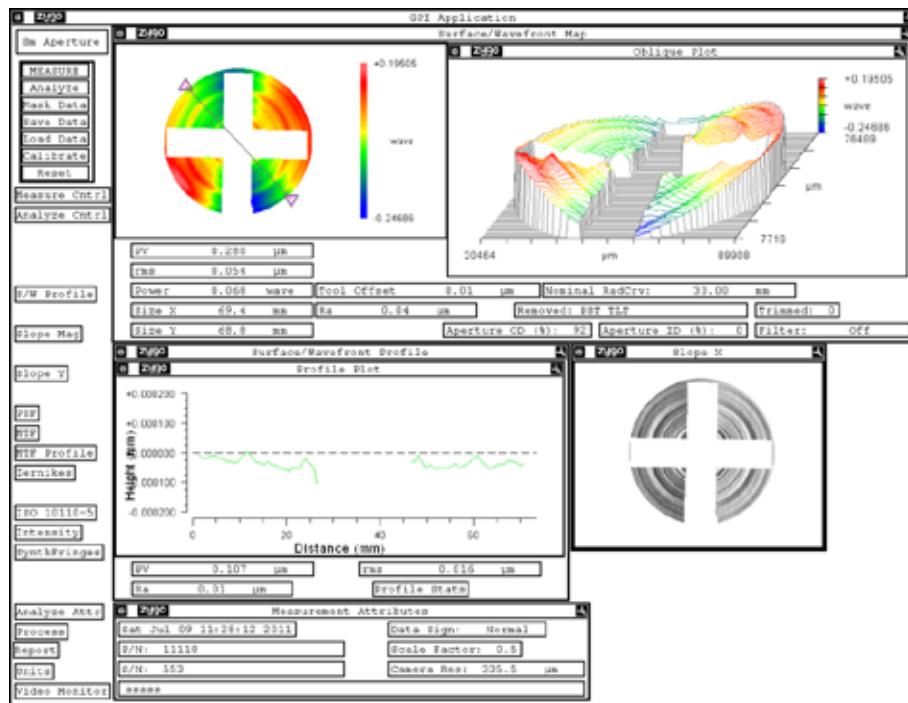
ADD110620



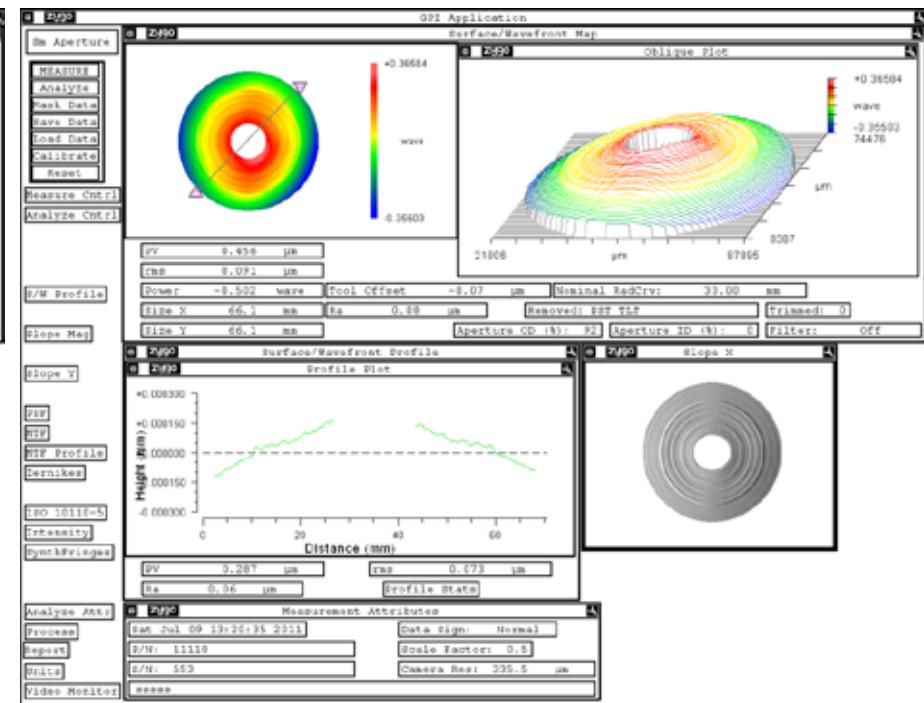
CUP SIDE: 1.049

DISK SIDE: 1.384

15R06E

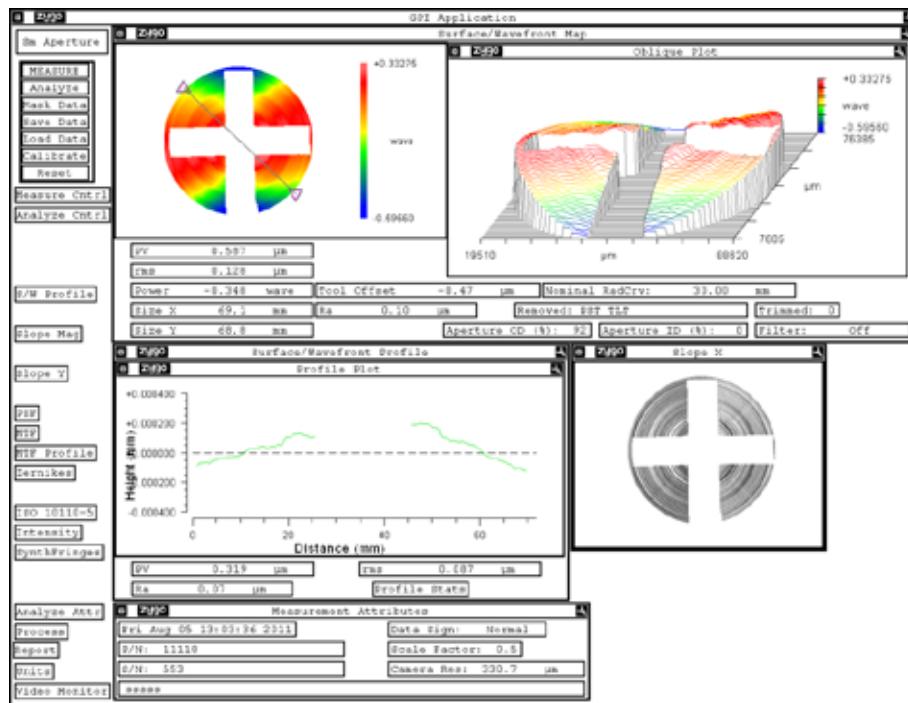


CUP SIDE: 0.280

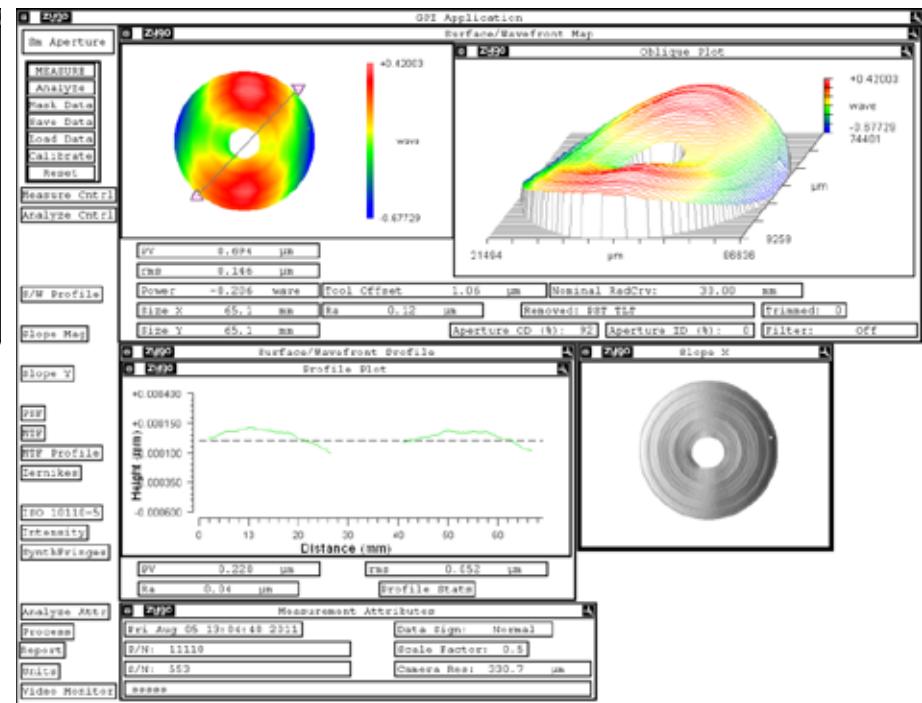


DISK SIDE: 0.456

15R06F

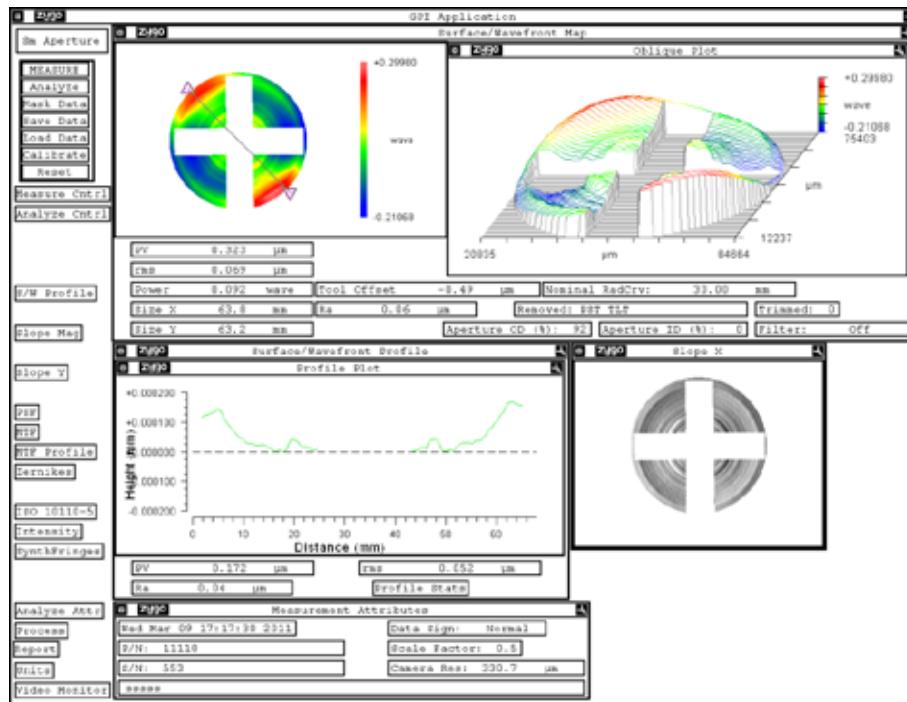


CUP SIDE: 0.587

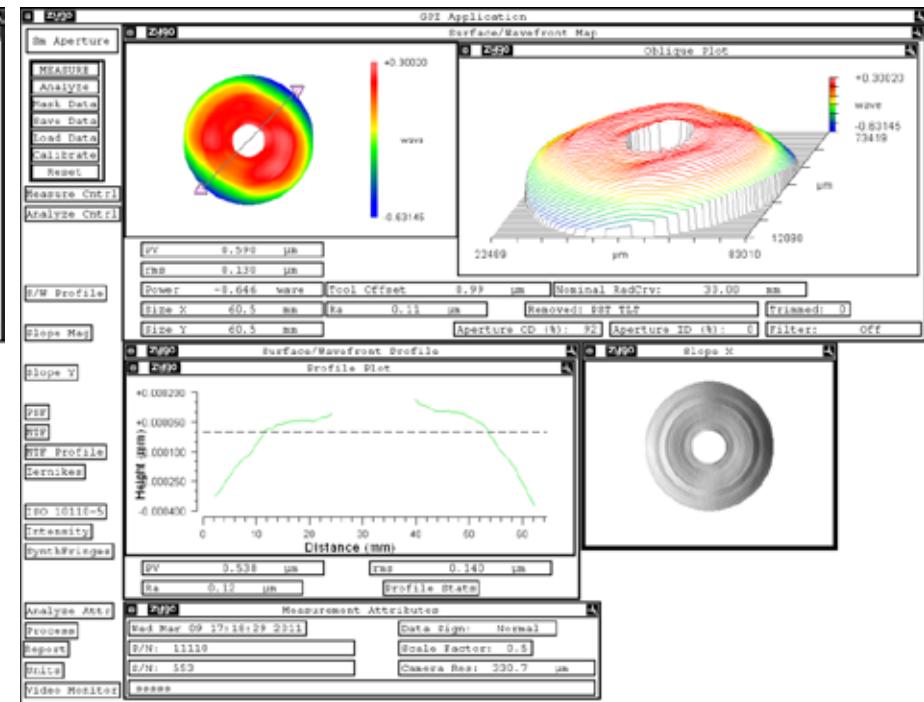


DISK SIDE: 0.694

15R07A

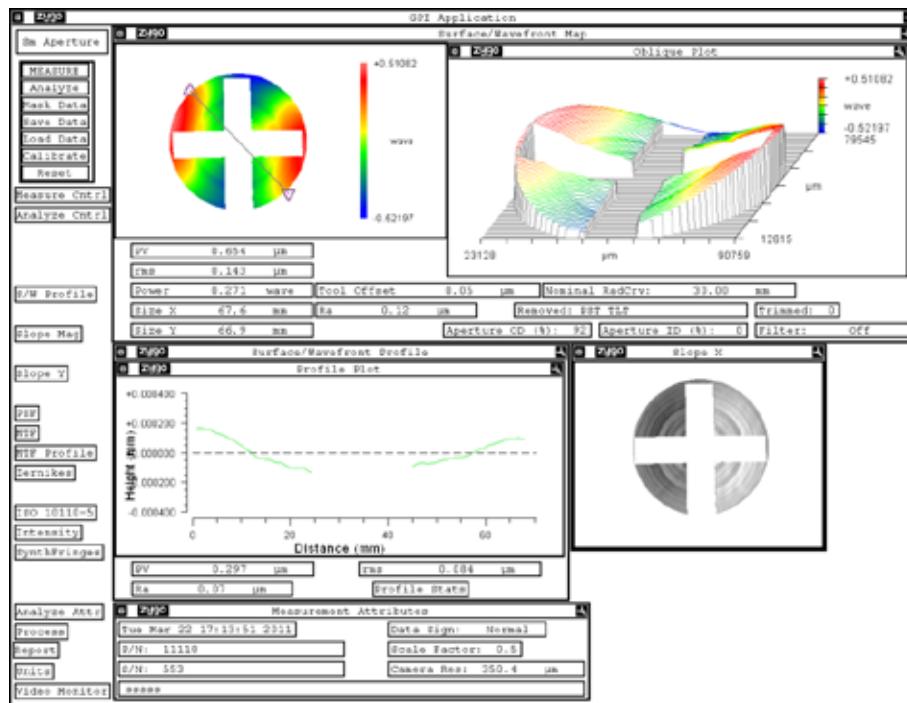


CUP SIDE: 0.323

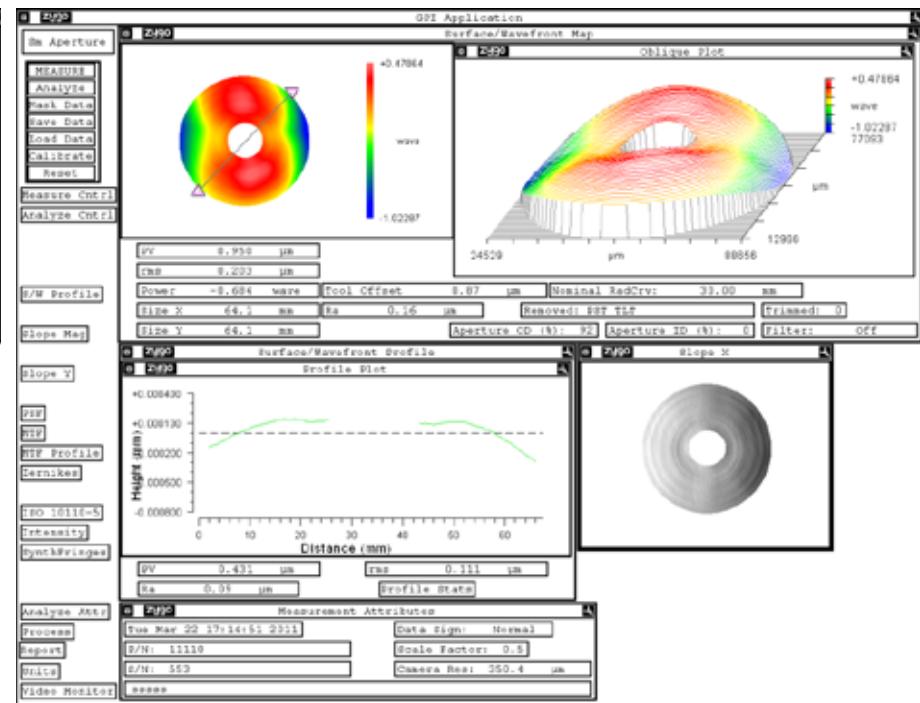


DISK SIDE: 0.590

15R07B

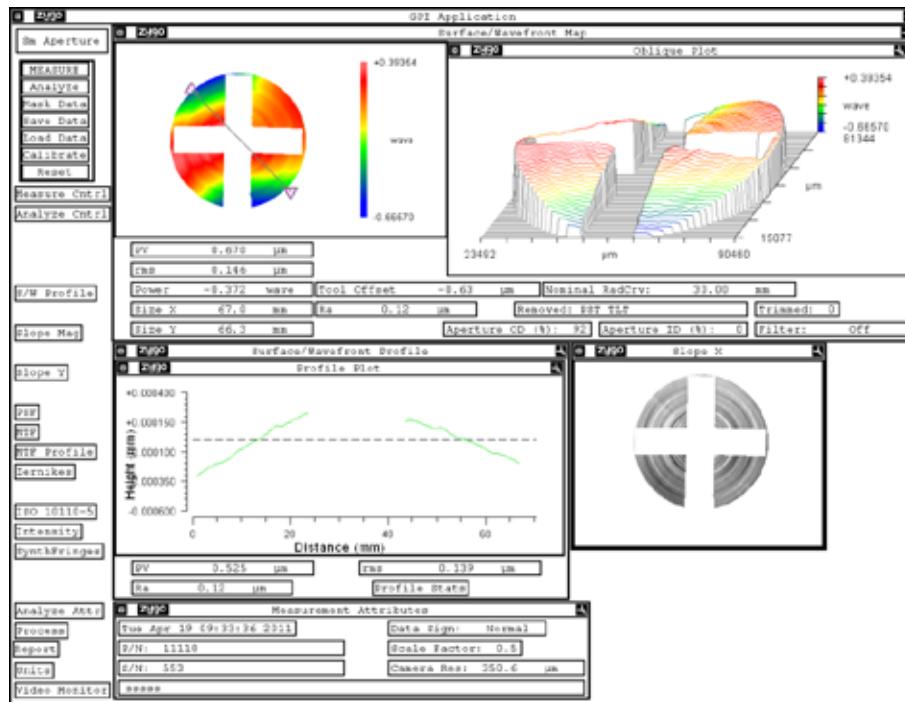


CUP SIDE: 0.654

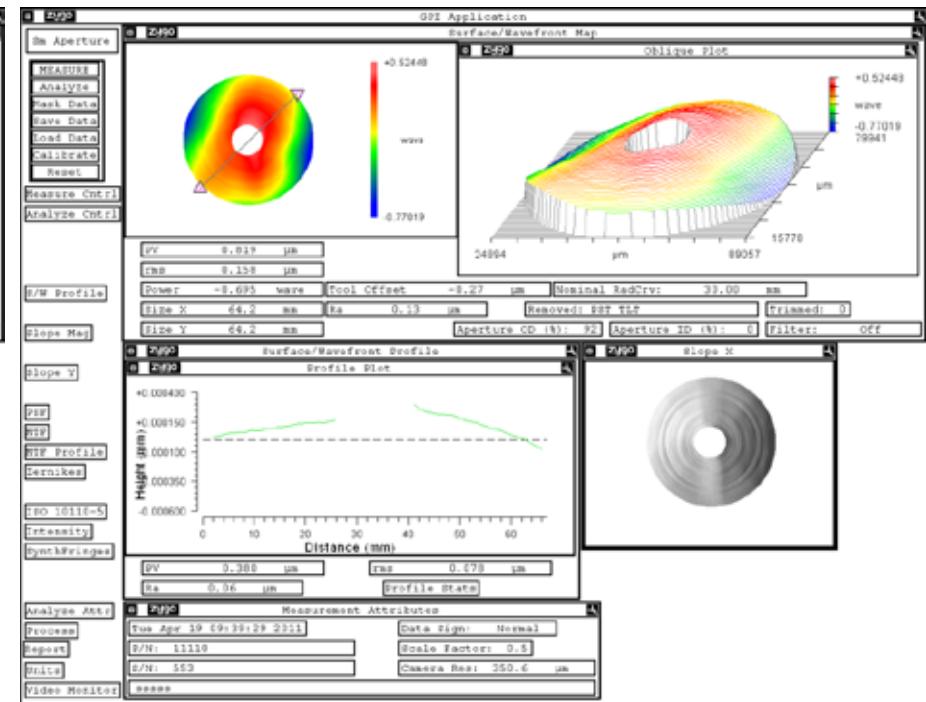


DISK SIDE: 0.950

15R07C



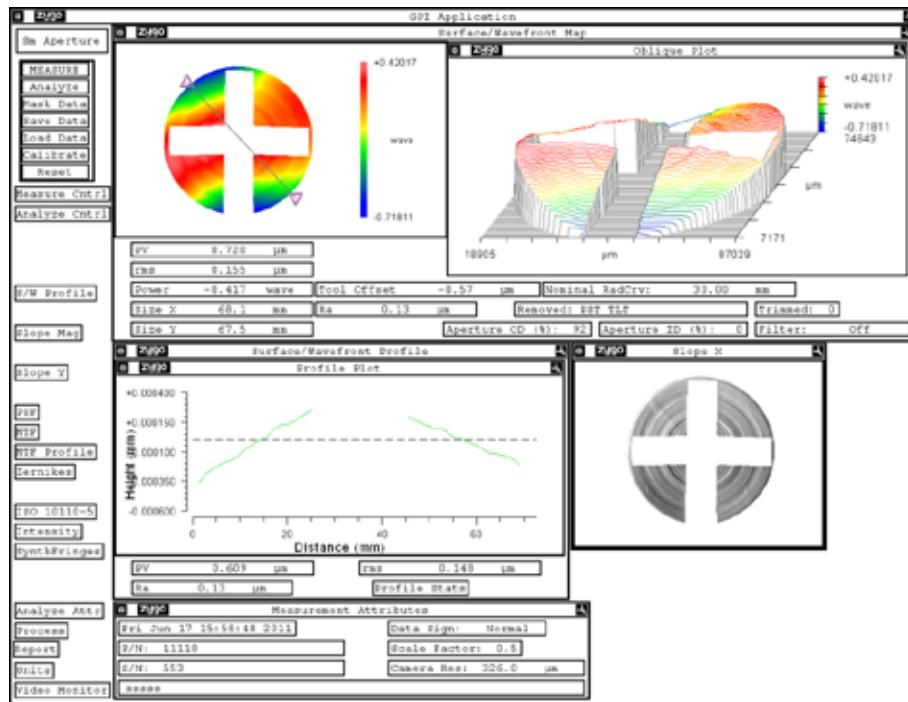
CUP SIDE: 0.670



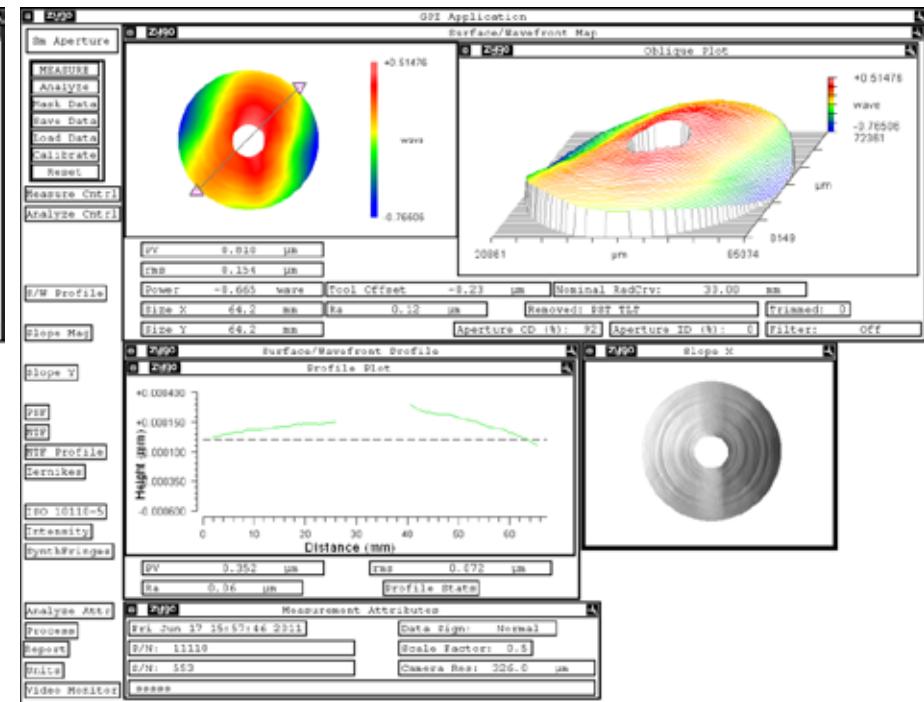
DISK SIDE:0.815

15R07C

ADD110620

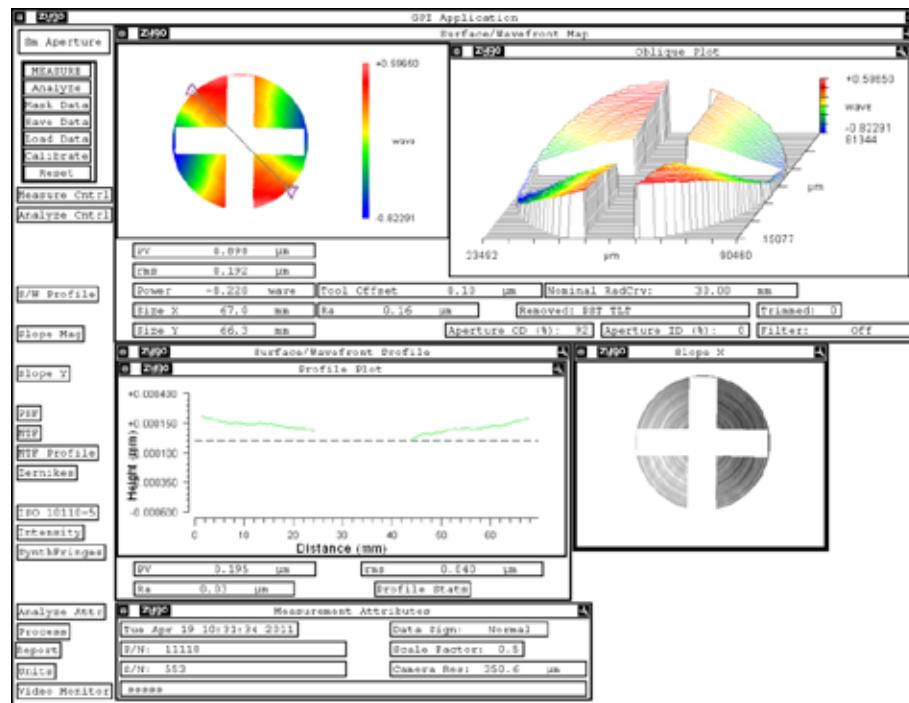


CUP SIDE: 0.720

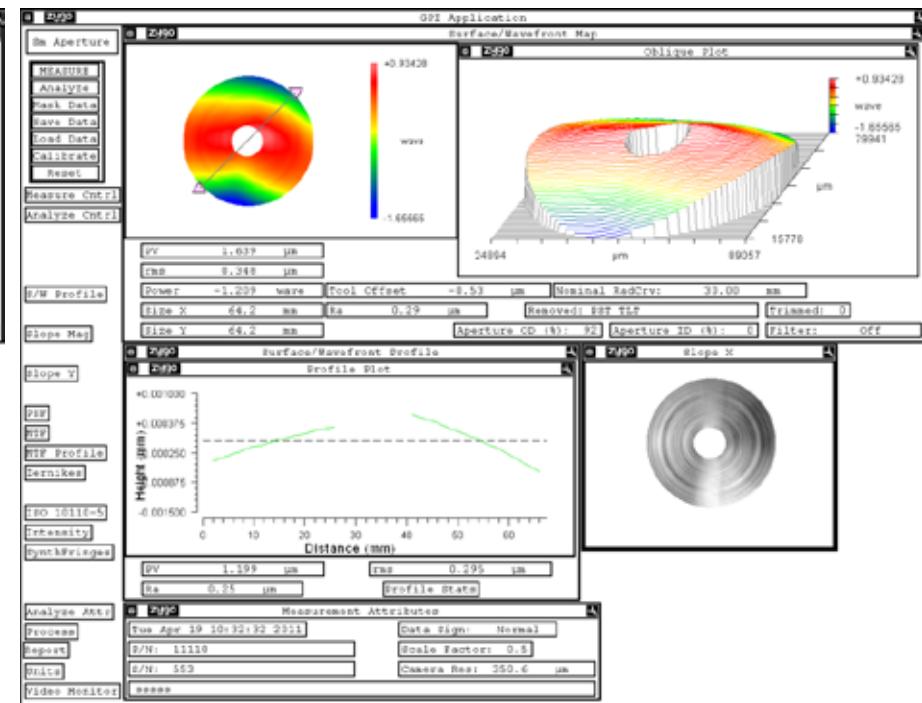


DISK SIDE: 0.810

15R07D



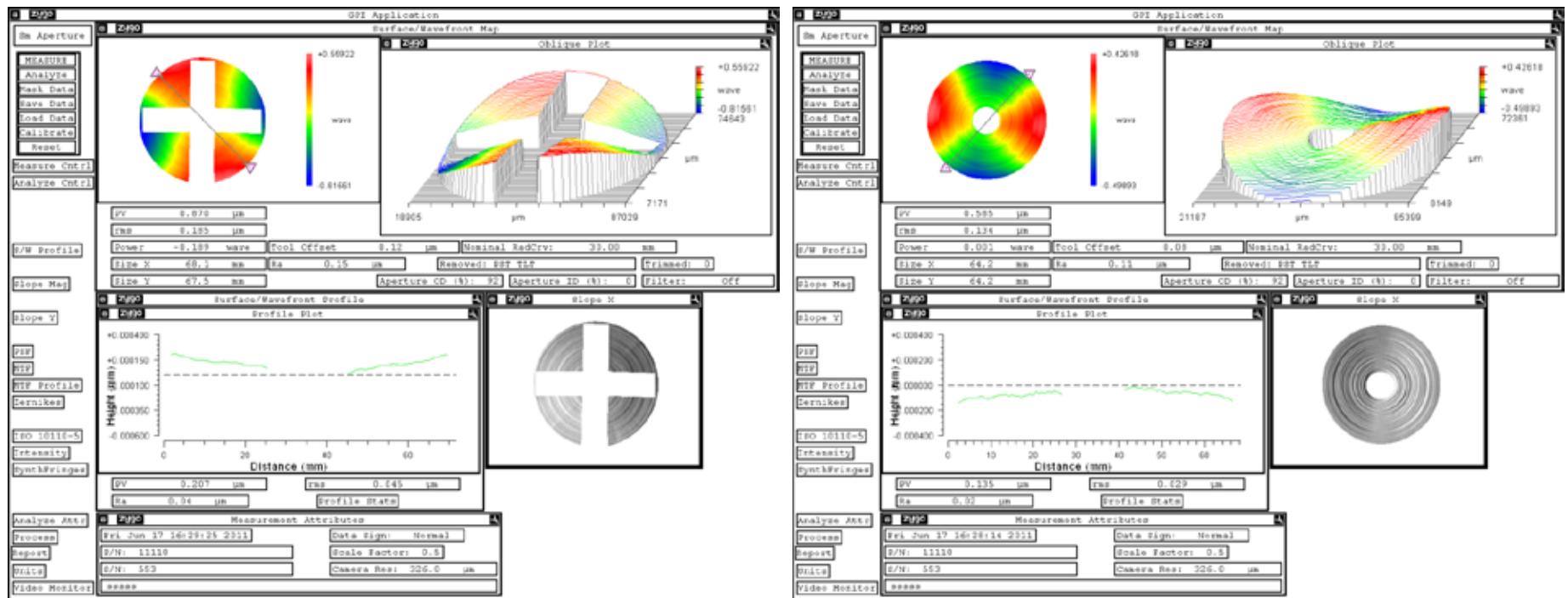
CUP SIDE: 0.898



DISK SIDE: 1.639

15R07D

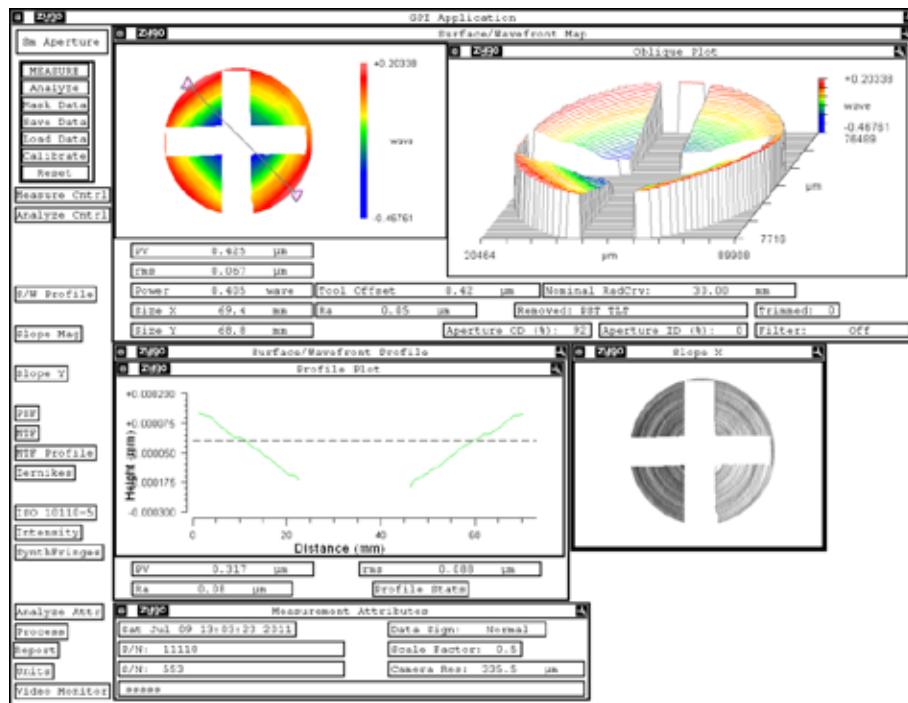
ADD110620



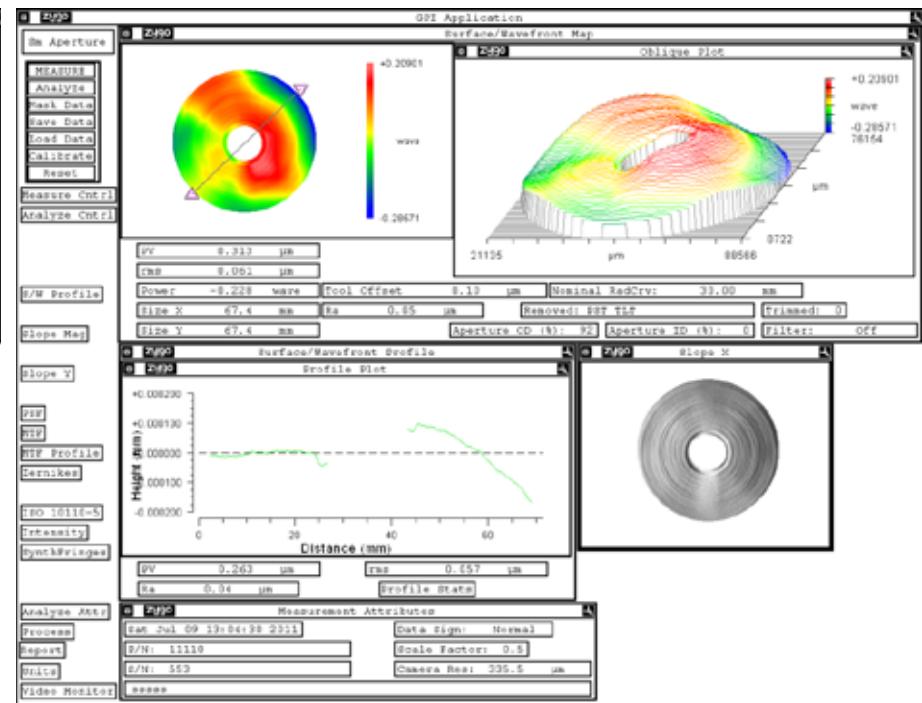
CUP SIDE: 0.870

DISK SIDE: 0.585

15R07E

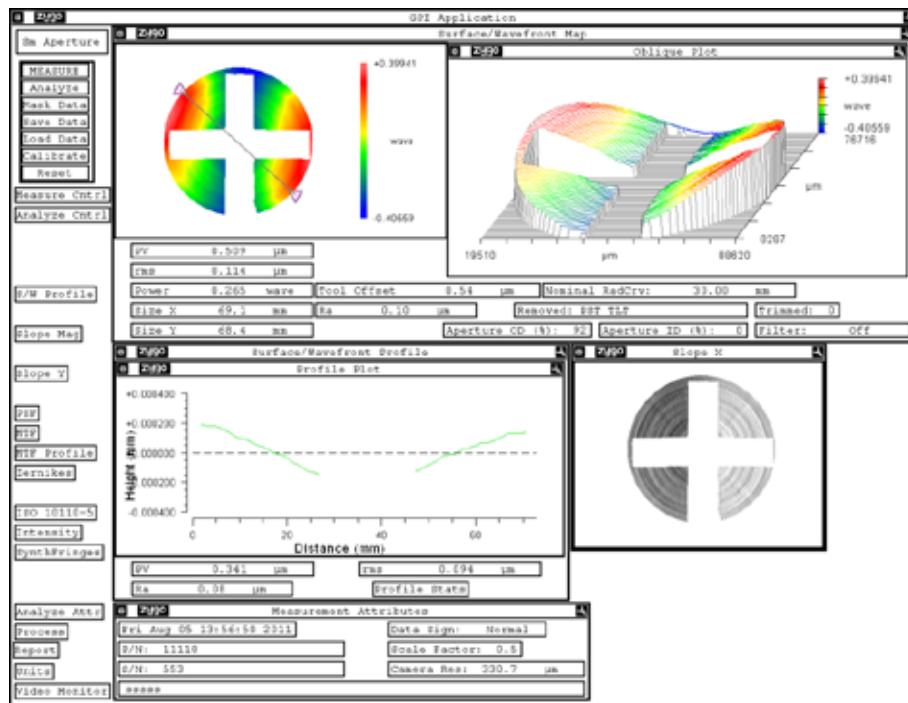


CUP SIDE: 0.425

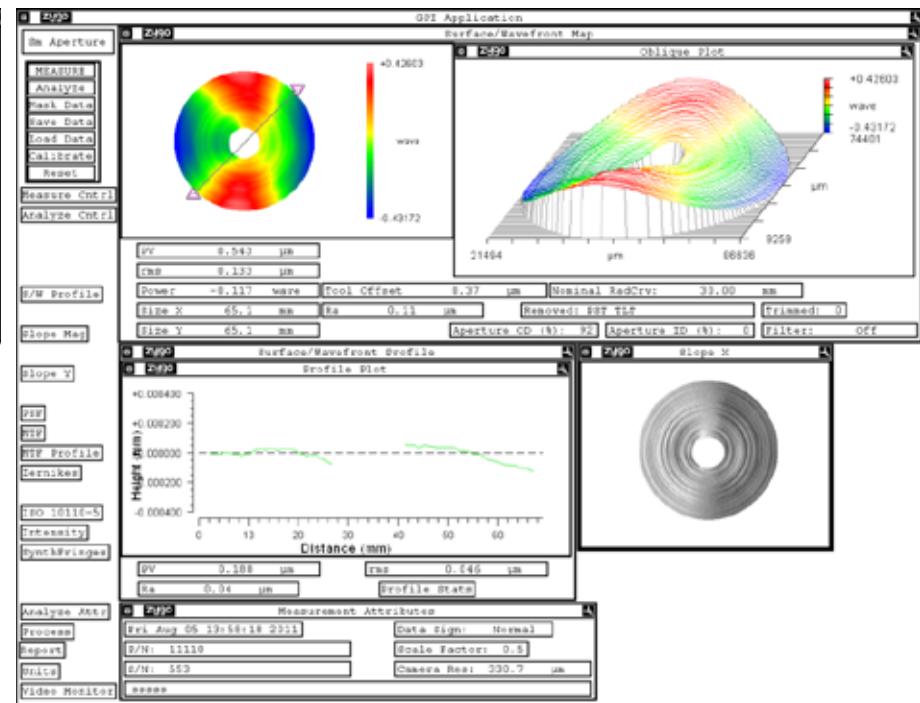


DISK SIDE: 0.313

15R07F

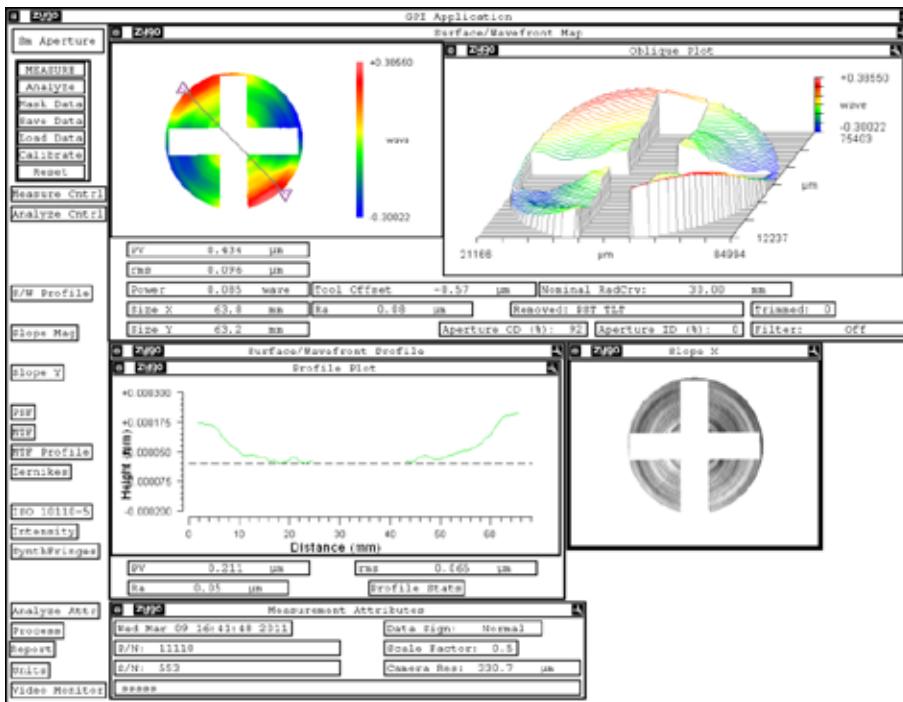


CUP SIDE: 0.509

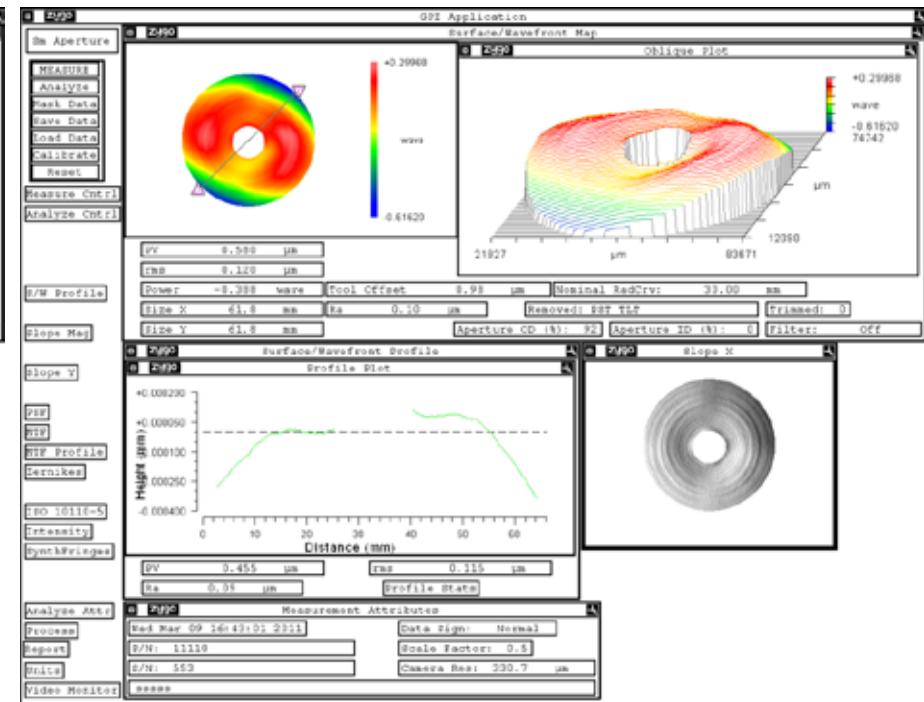


DISK SIDE:0.543

15R08A

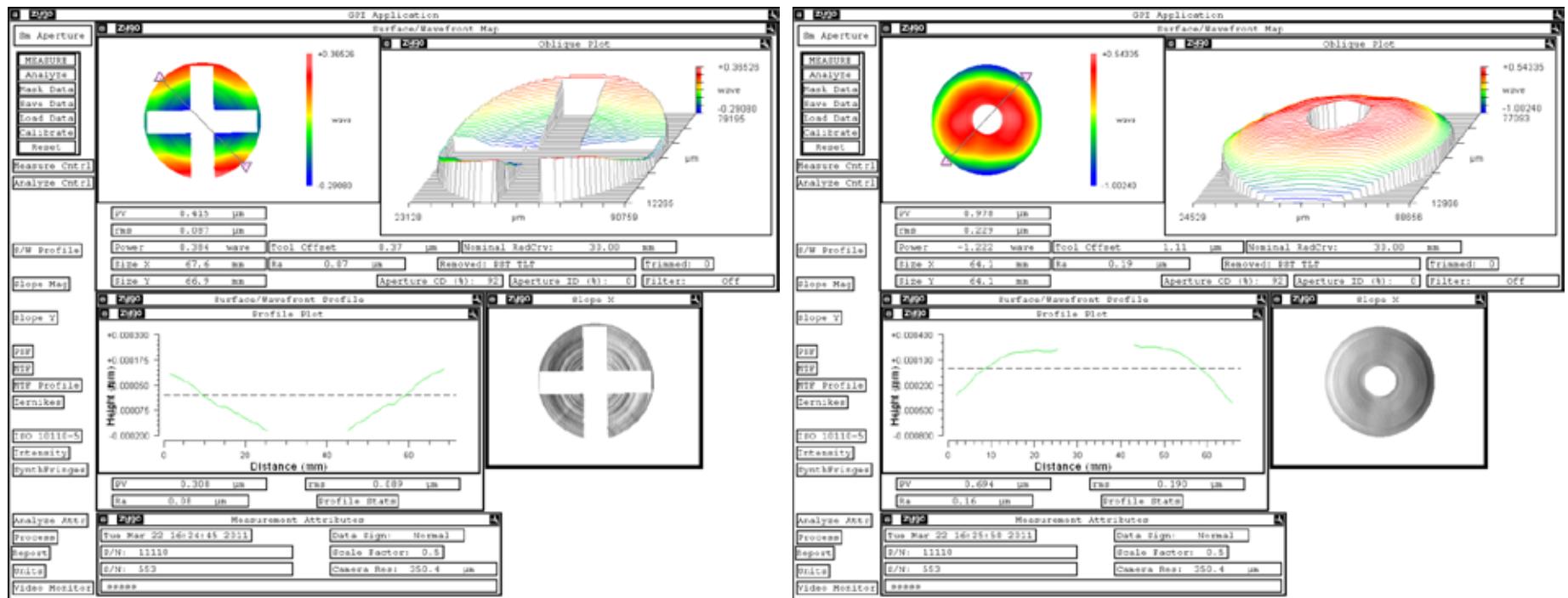


CUP SIDE: 0.434



DISK SIDE: 0.580

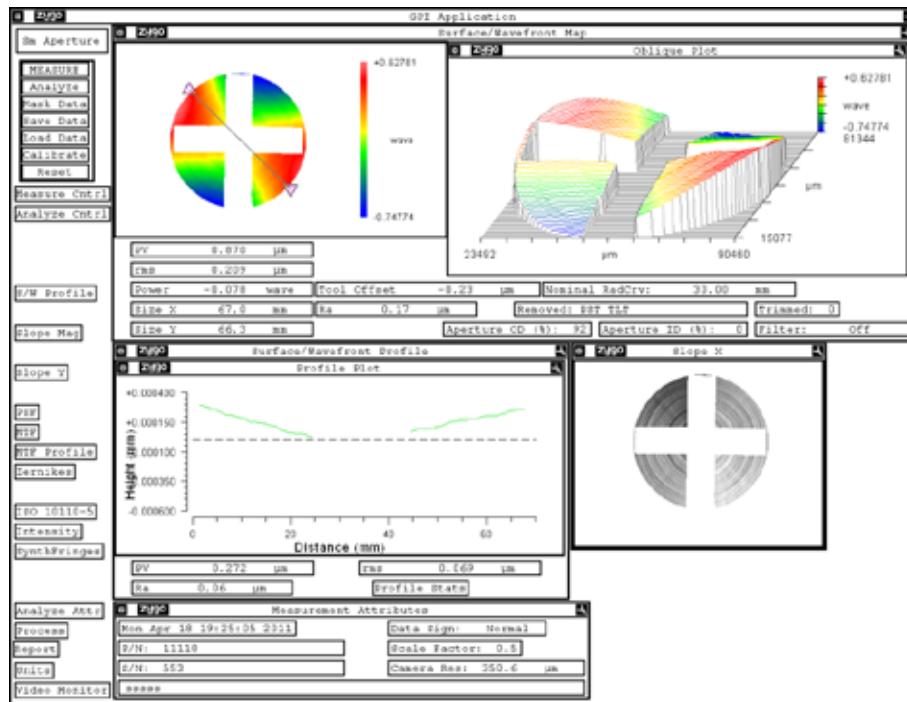
15R08B



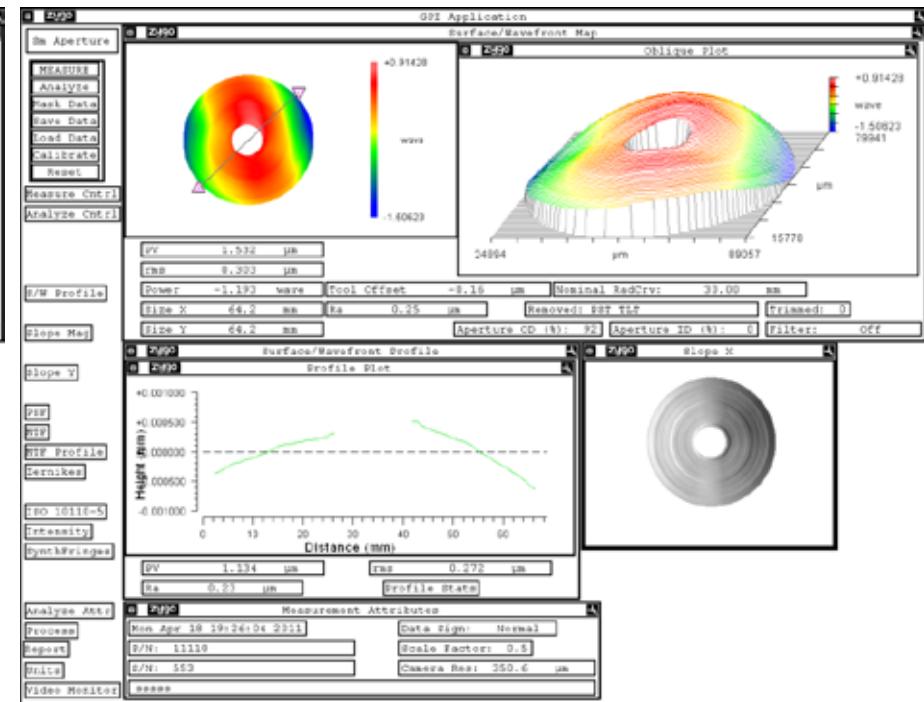
CUP SIDE: 0.415

DISK SIDE: 0.978

15R08C



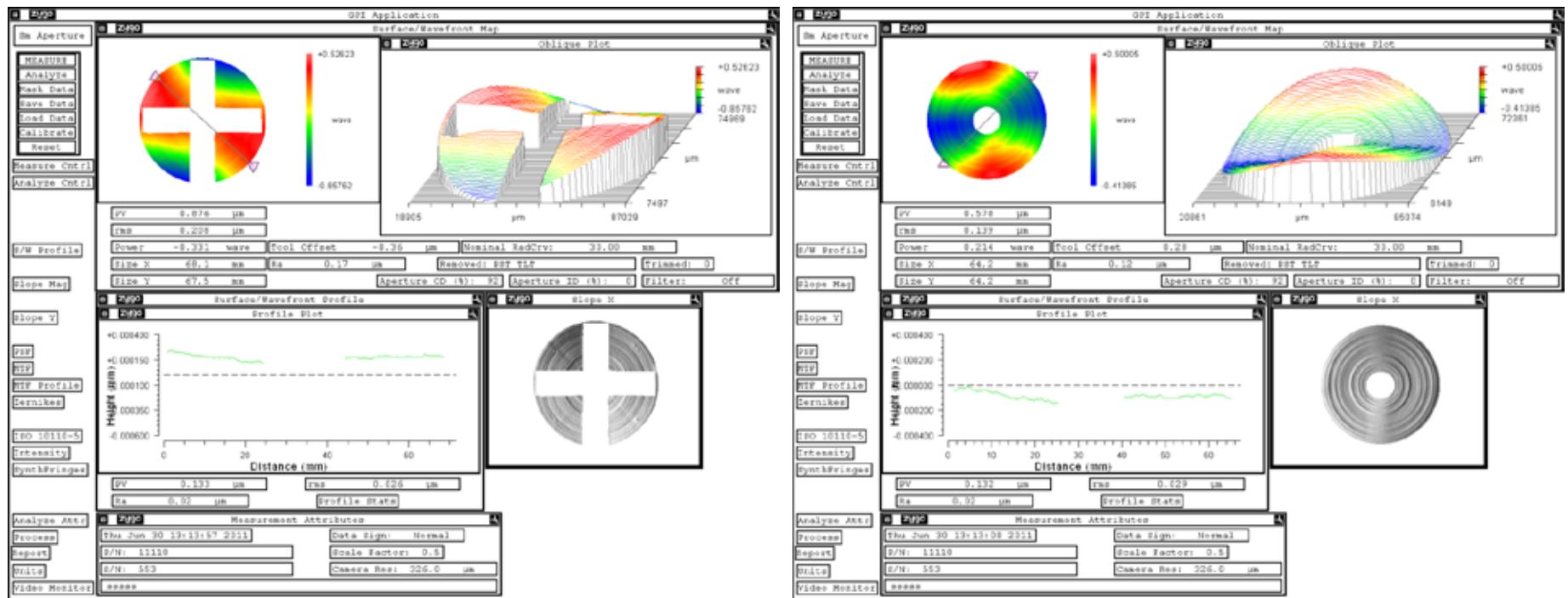
CUP SIDE: 0.870



DISK SIDE: 1.532

15R08C

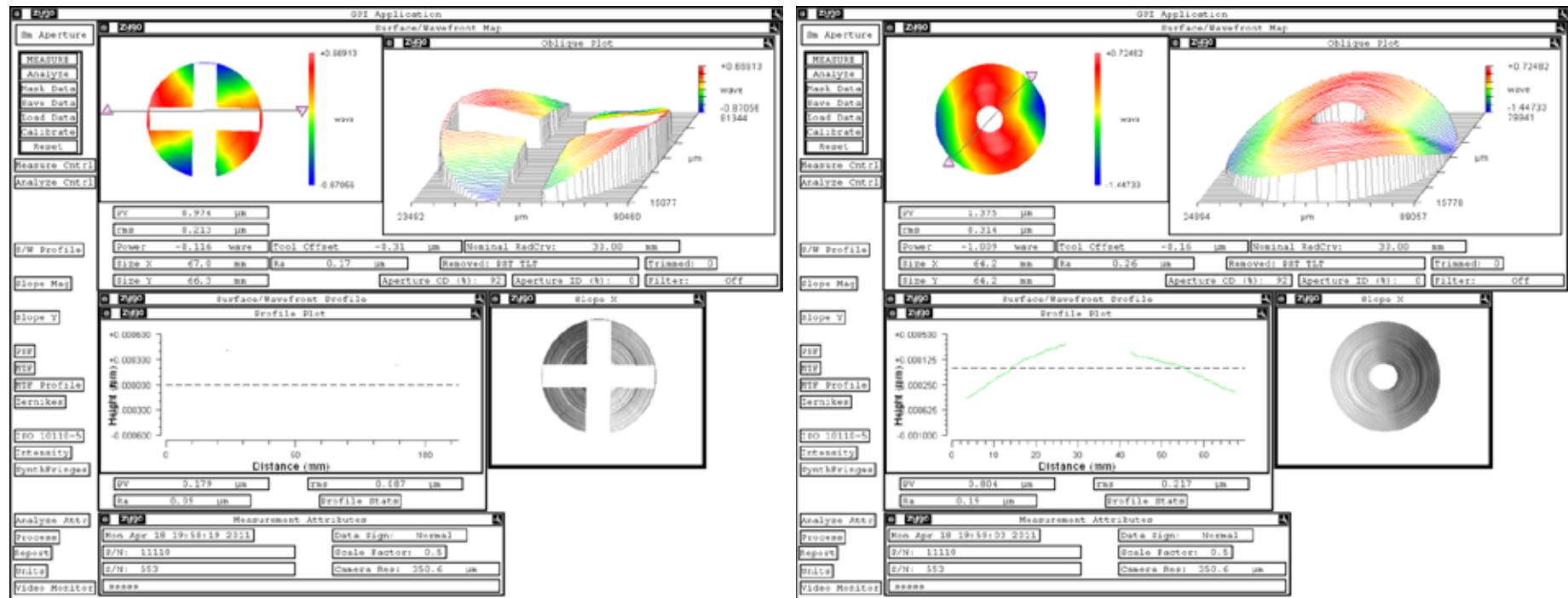
ADD110704



CUP SIDE: 0.876

DISK SIDE: 0.578

15R08D

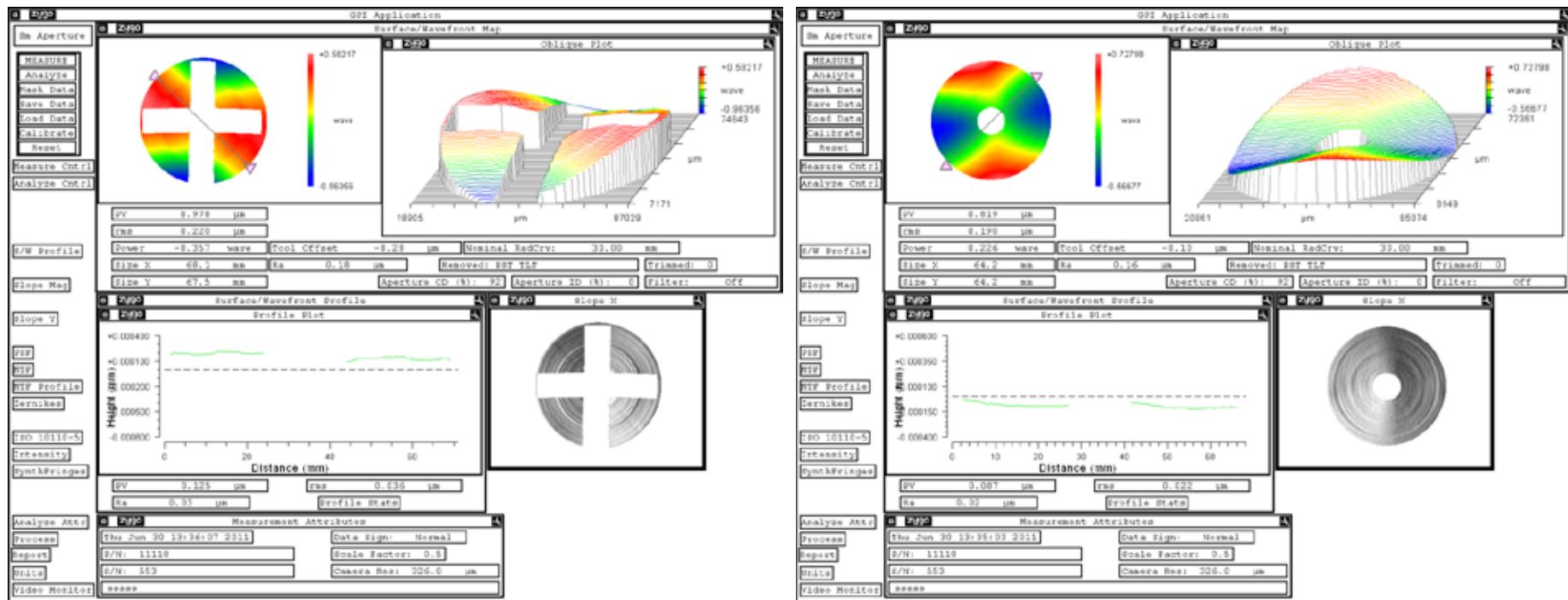


CUP SIDE: 0.974

DISK SIDE: 1.375

15R08D

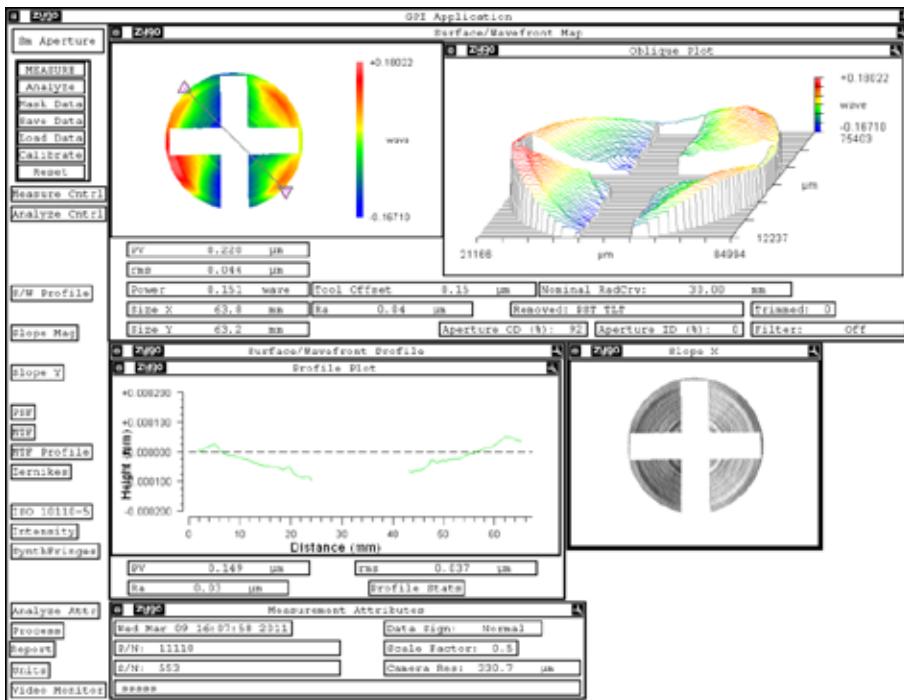
ADD110704



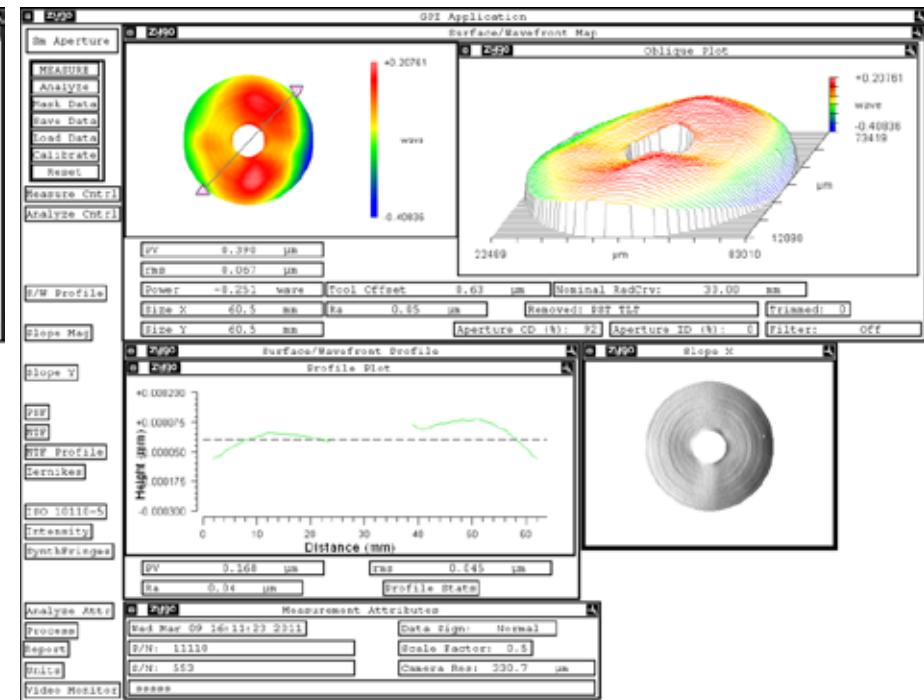
CUP SIDE: 0.978

DISK SIDE: 0.819

15R09A

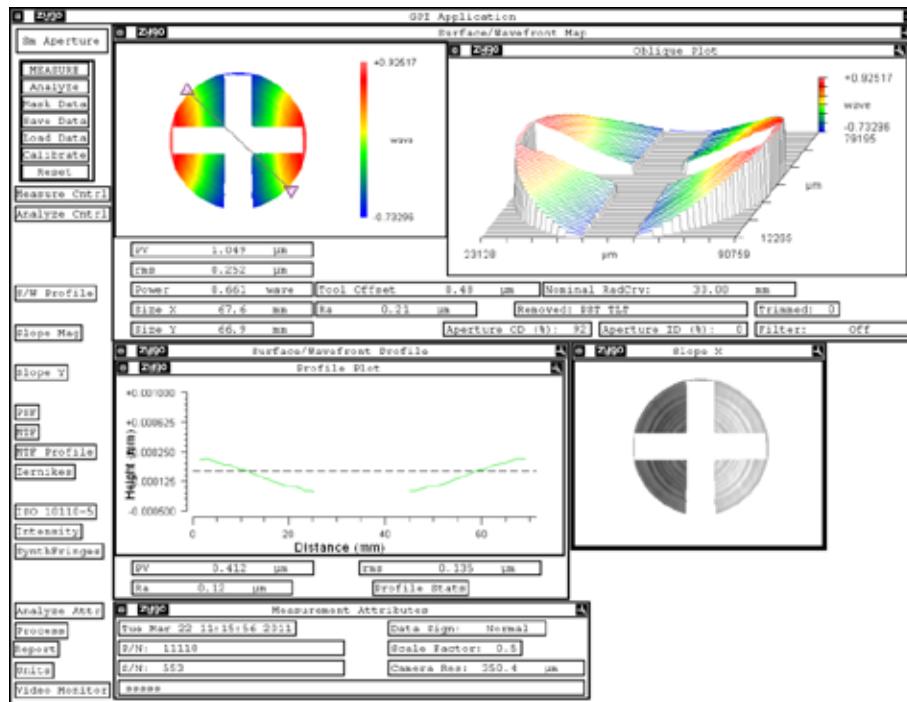


CUP SIDE: 0.220

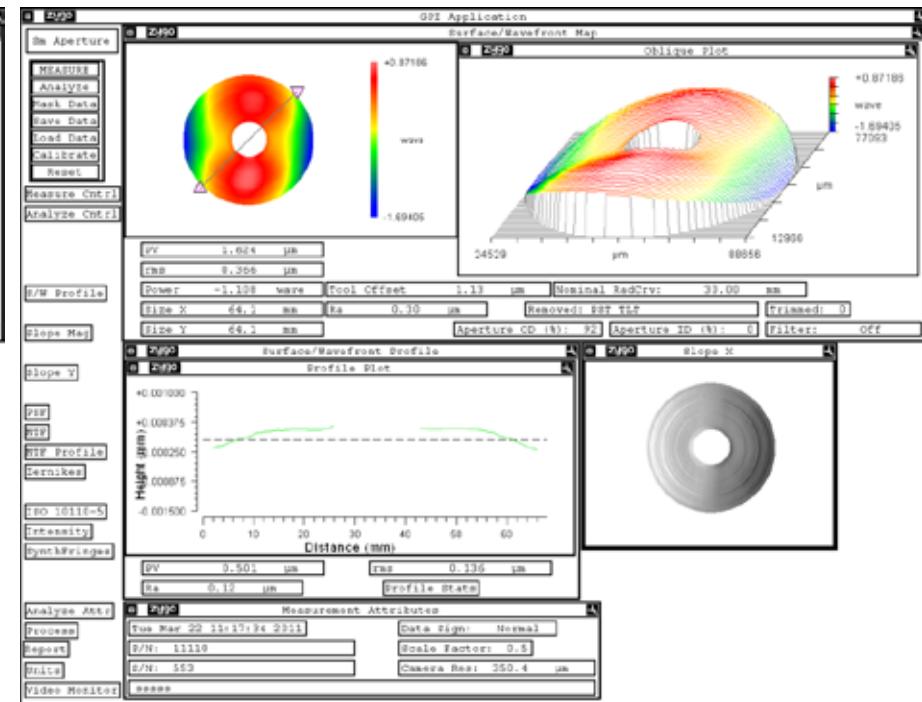


DISK SIDE:0.390

15R09B

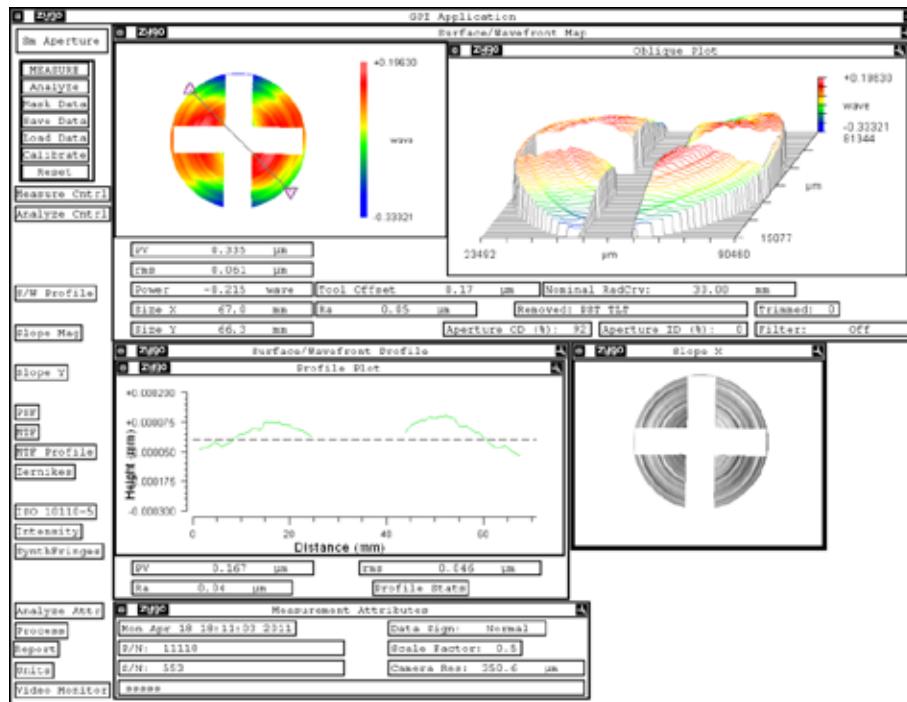


CUP SIDE: 1.049

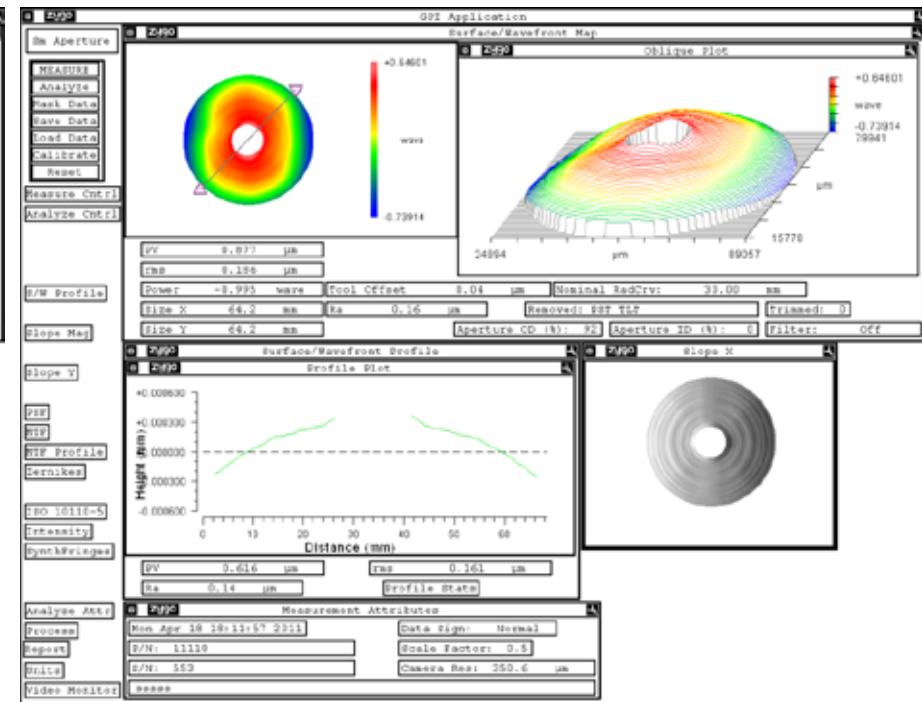


DISK SIDE: 1.624

15R09C



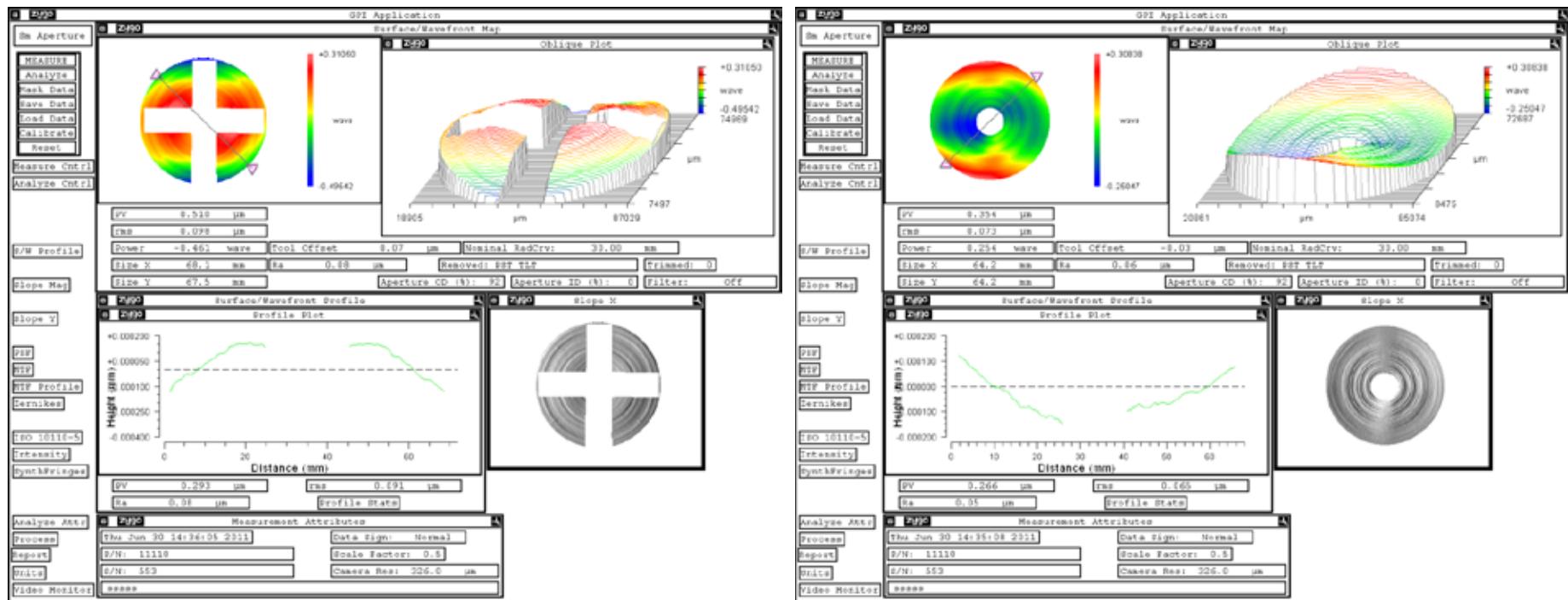
CUP SIDE: 0.335



DISK SIDE: 0.877

15R09C

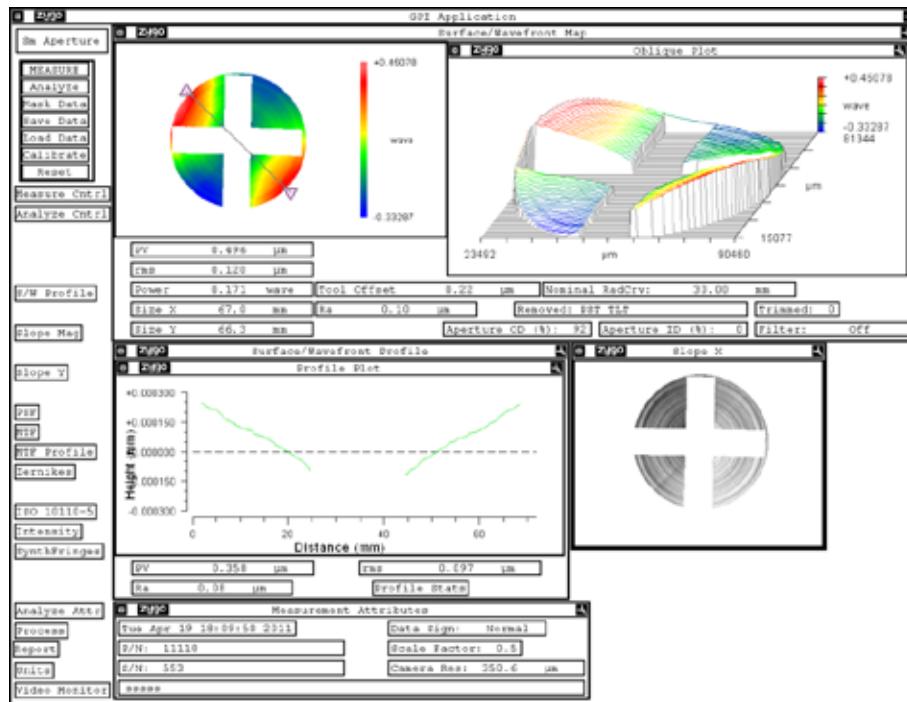
ADD110704



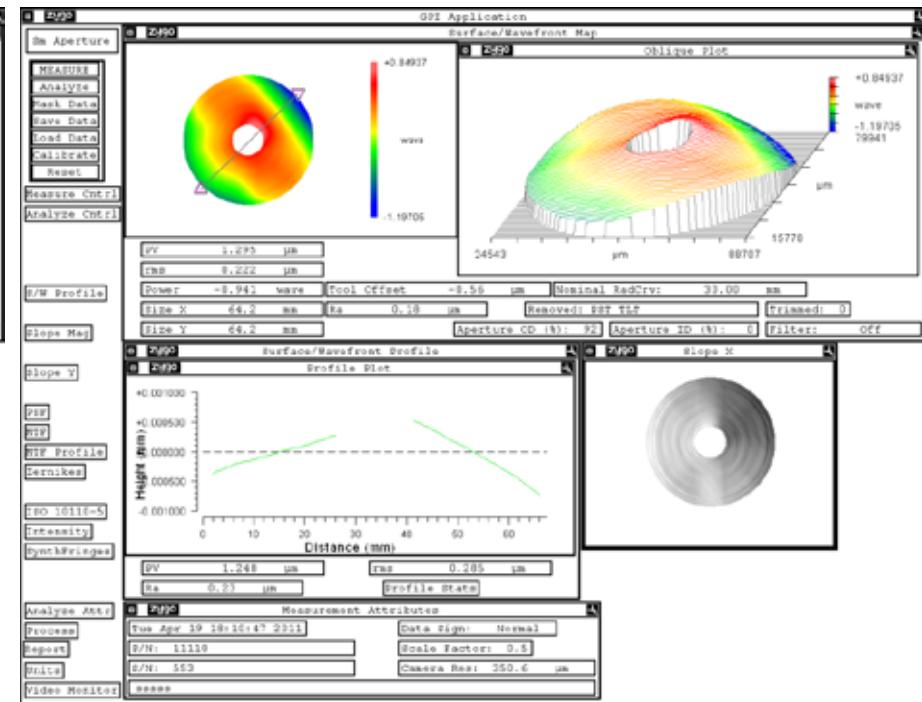
CUP SIDE: 0.510

DISK SIDE: 0.354

15R09D



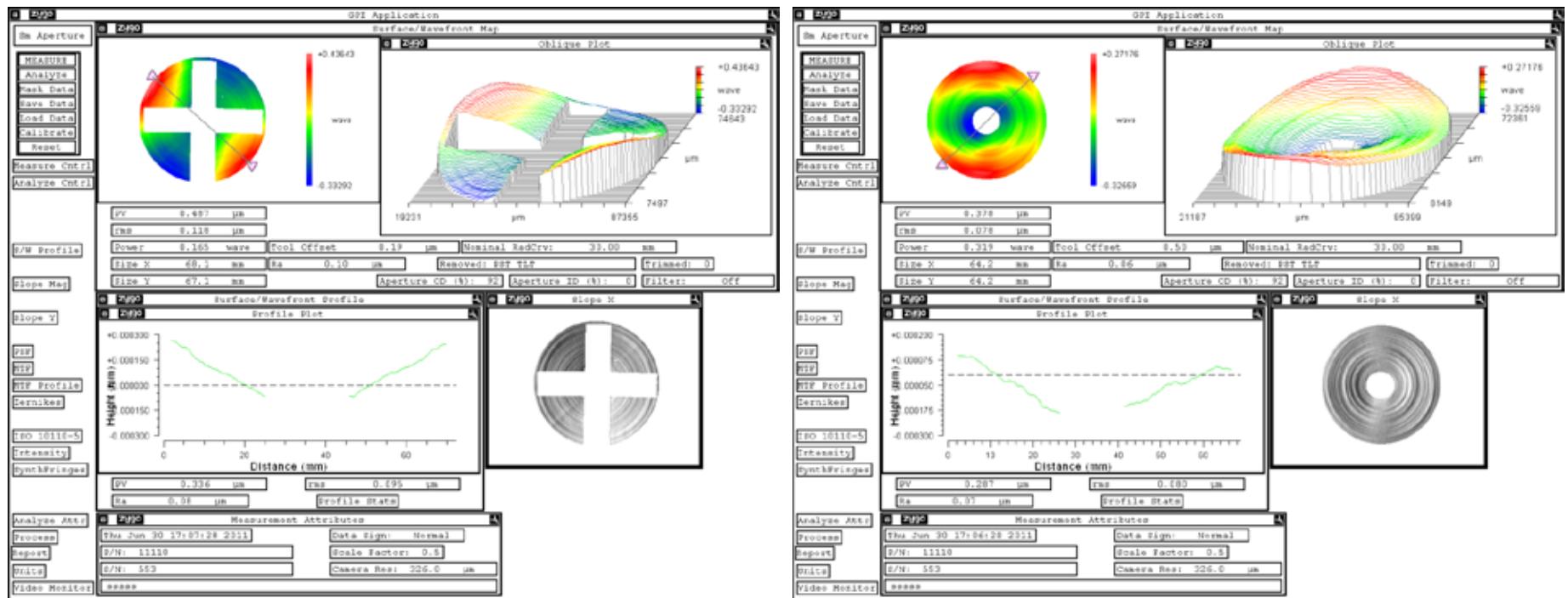
CUP SIDE: 0.496



DISK SIDE: 1.295

15R09D

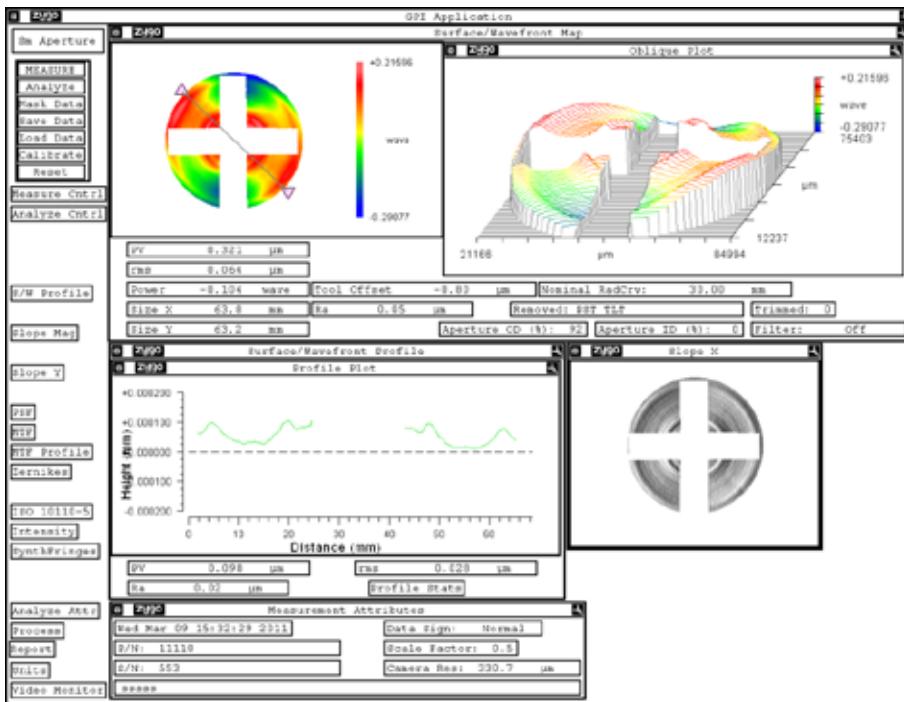
ADD110704



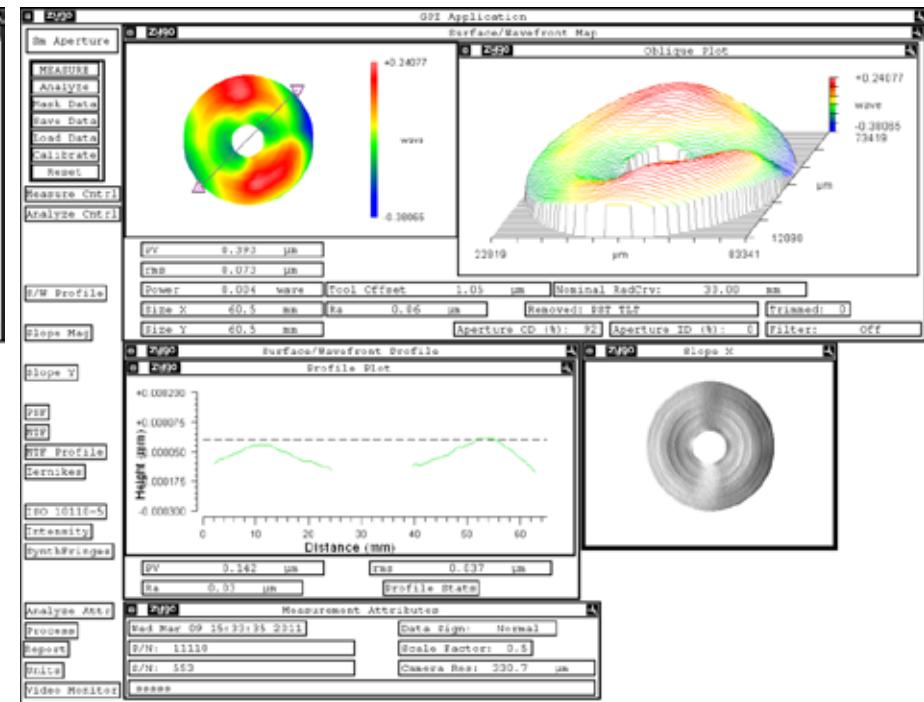
CUP SIDE: 0.487

DISK SIDE: 0.378

15R10A

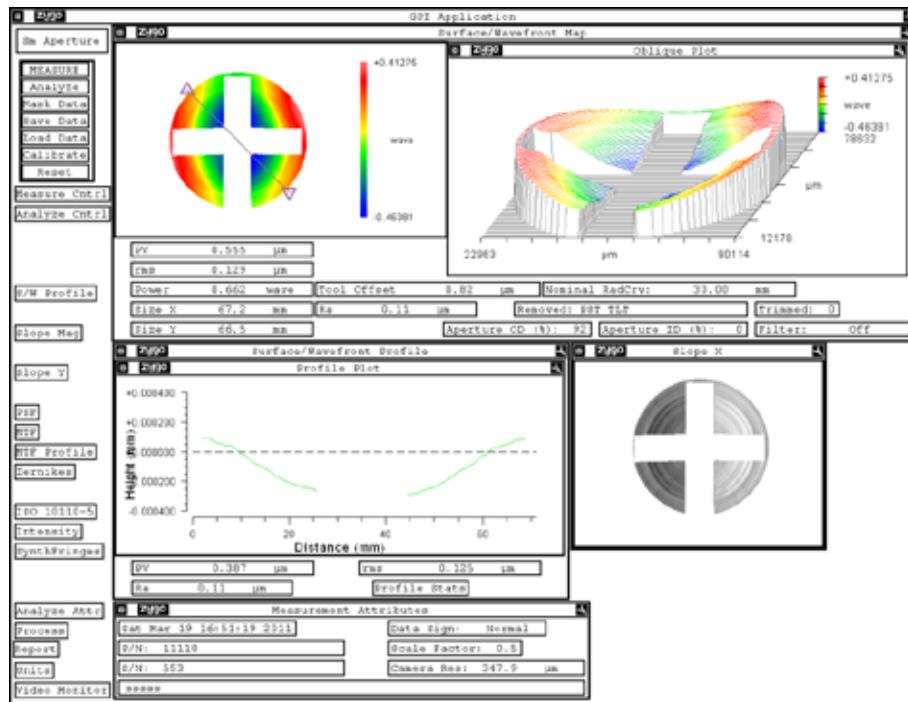


CUP SIDE: 0.321

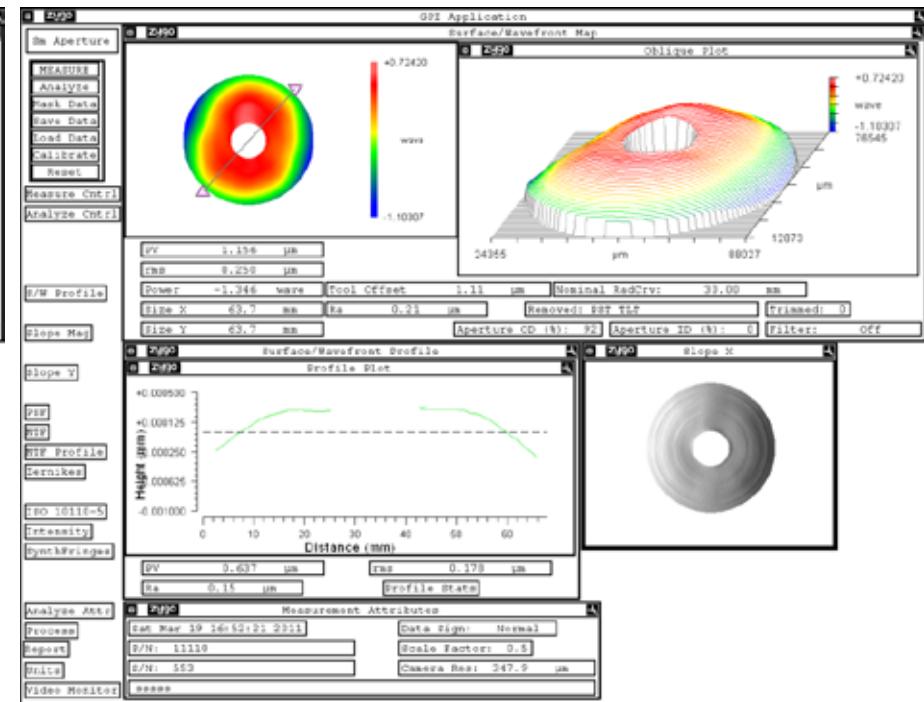


DISK SIDE: 0.393

15R10B

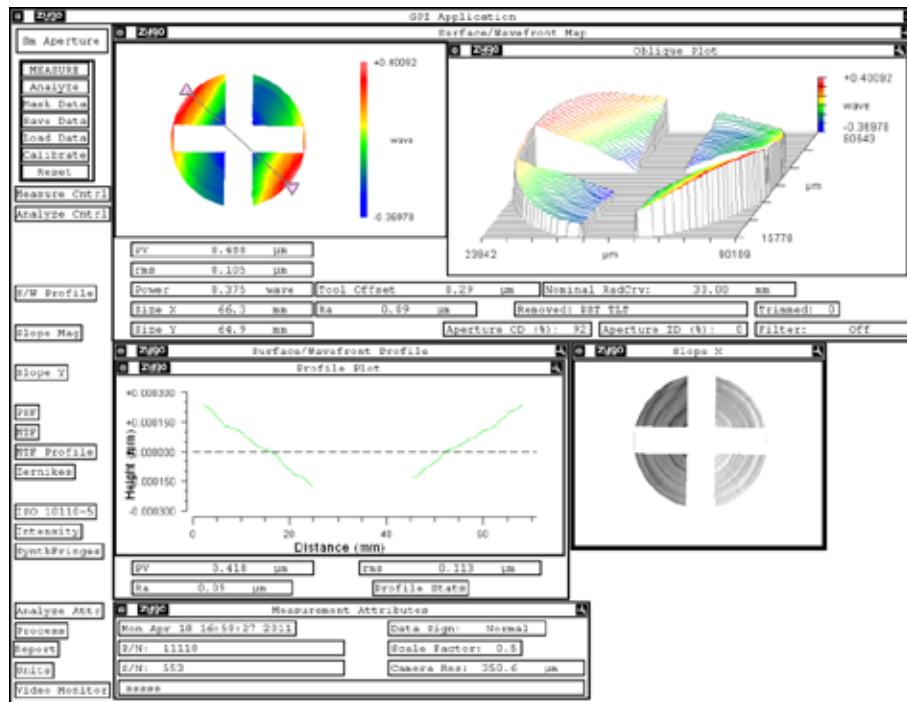


CUP SIDE: 0.555

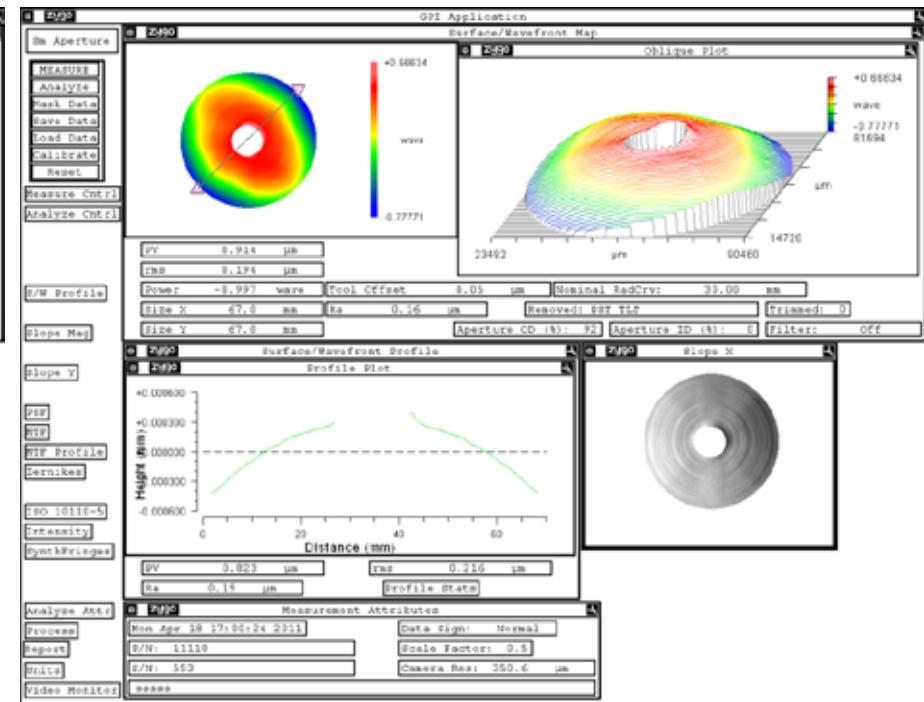


DISK SIDE: 1.156

15R10C



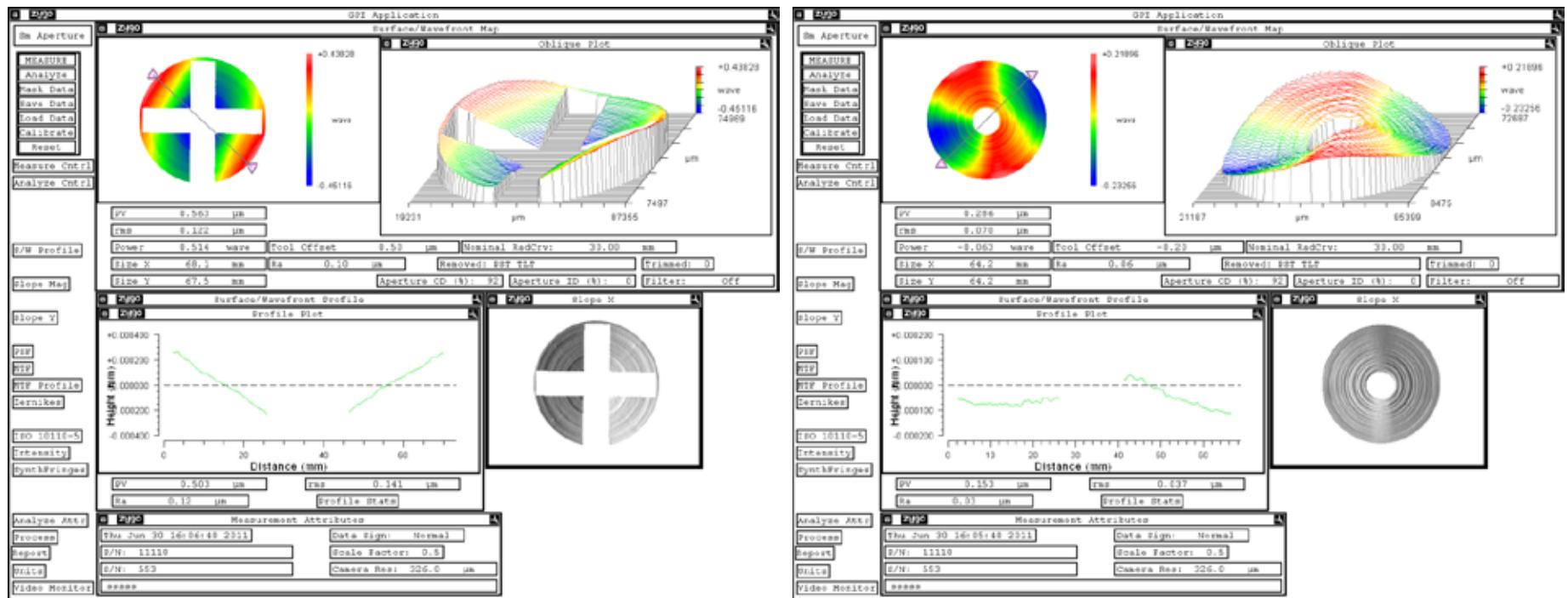
CUP SIDE: 0.488



DISK SIDE: 0.914

15R10C

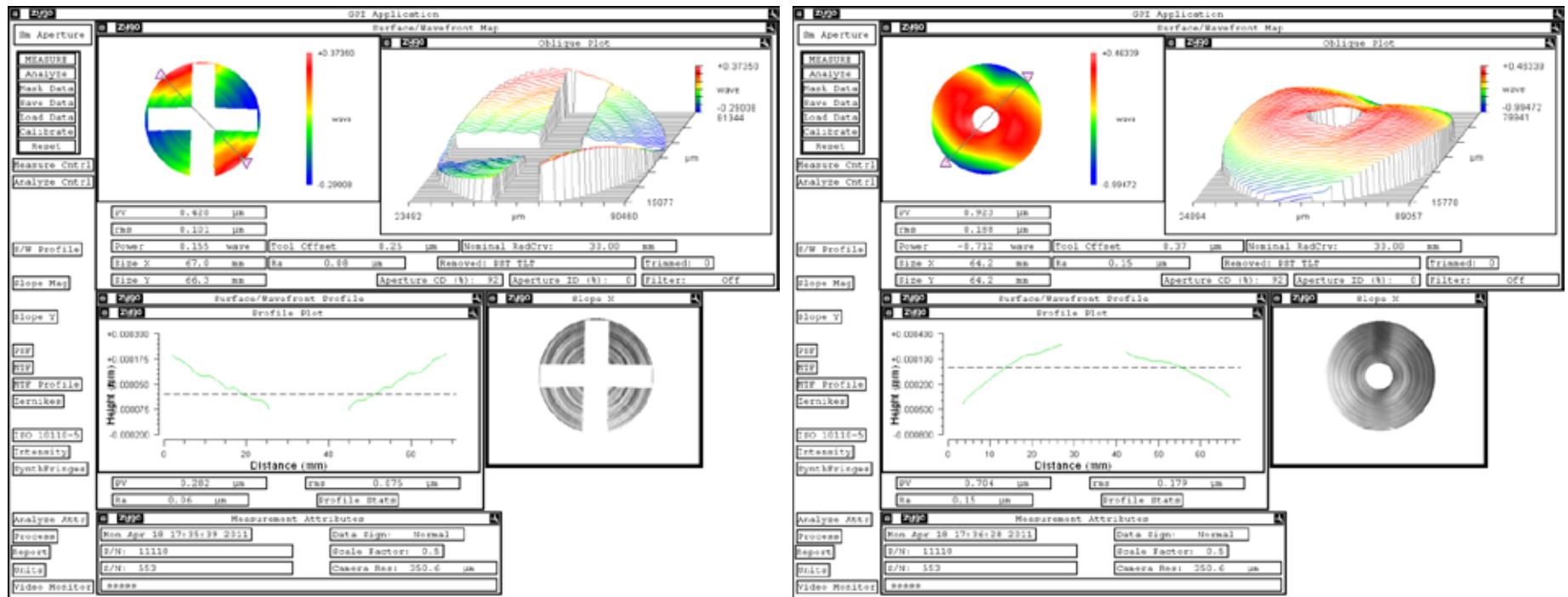
ADD110704



CUP SIDE: 0.563

DISK SIDE: 0.286

15R10D

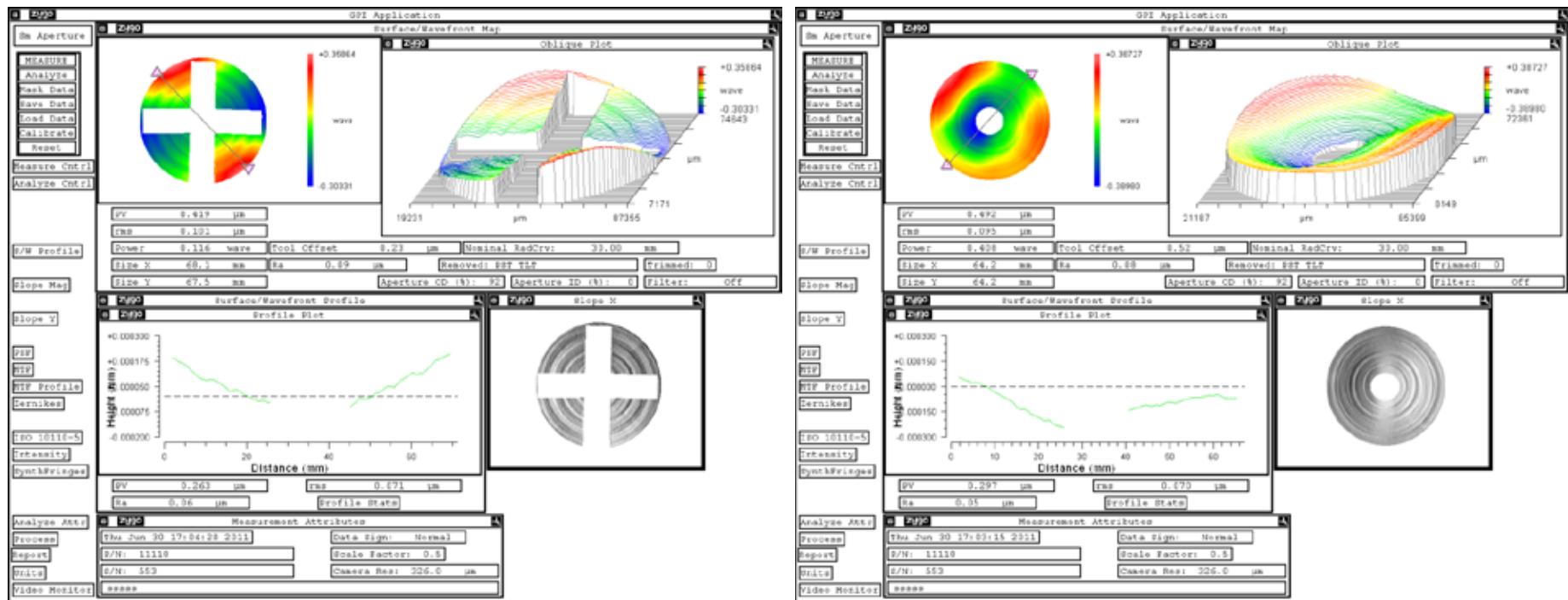


CUP SIDE: 0.420

DISK SIDE: 0.923

15R10D

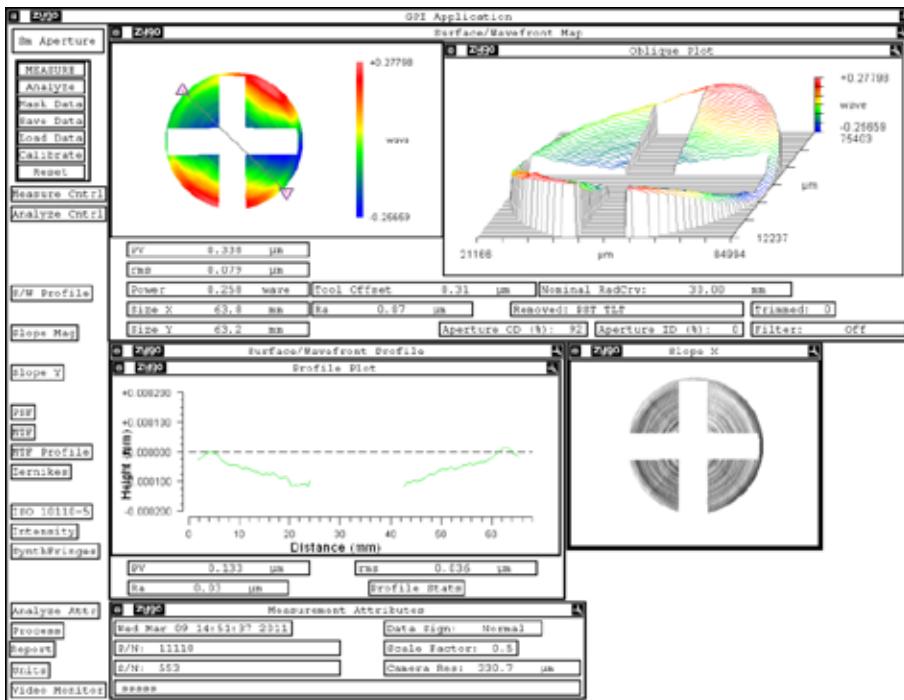
ADD110704



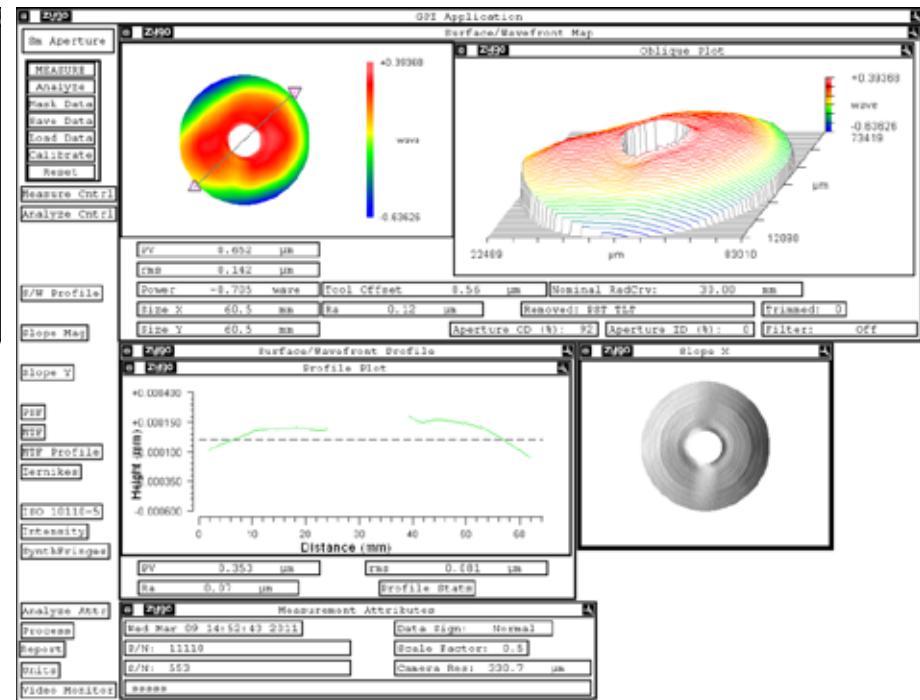
CUP SIDE: 0.419

DISK SIDE: 0.492

15R11A

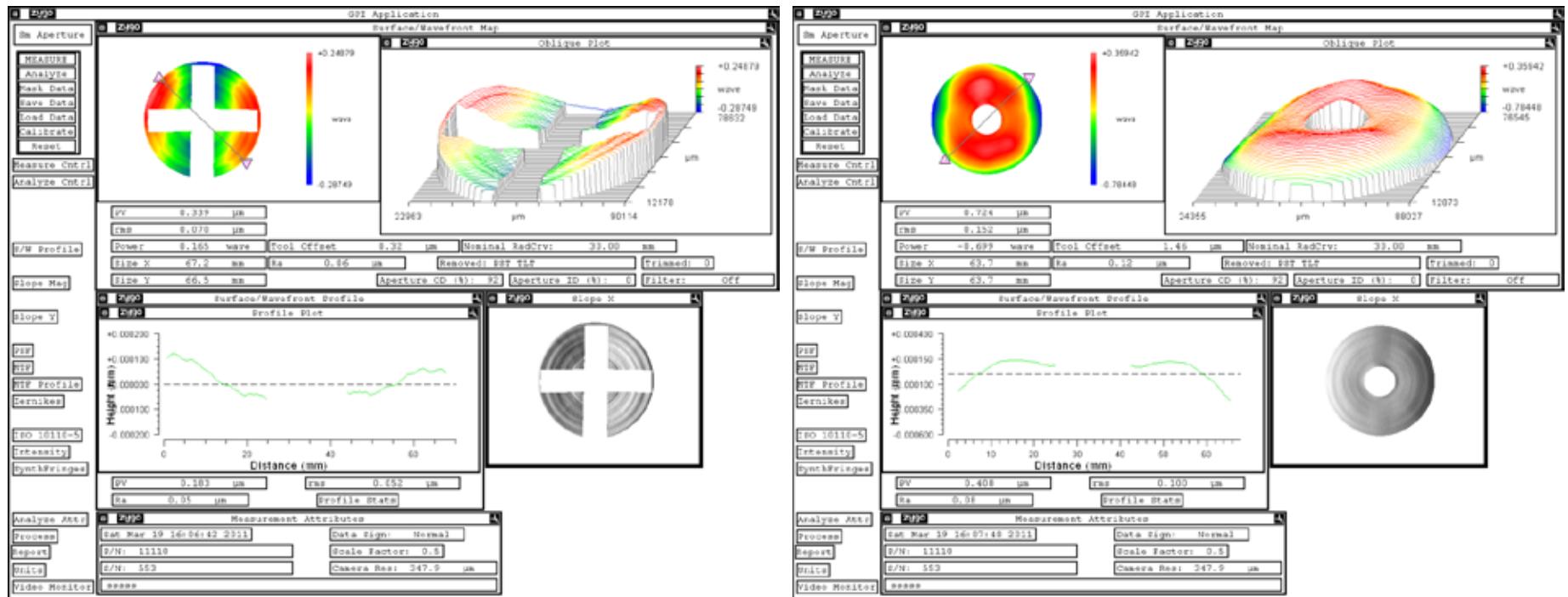


CUP SIDE: 0.338



DISK SIDE: 0.652

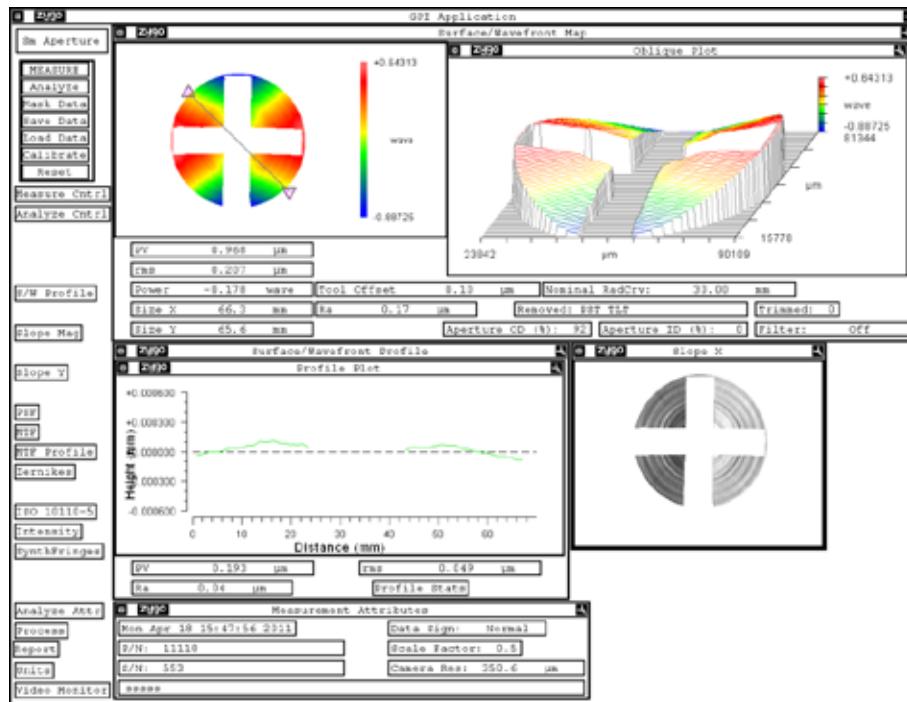
15R11B



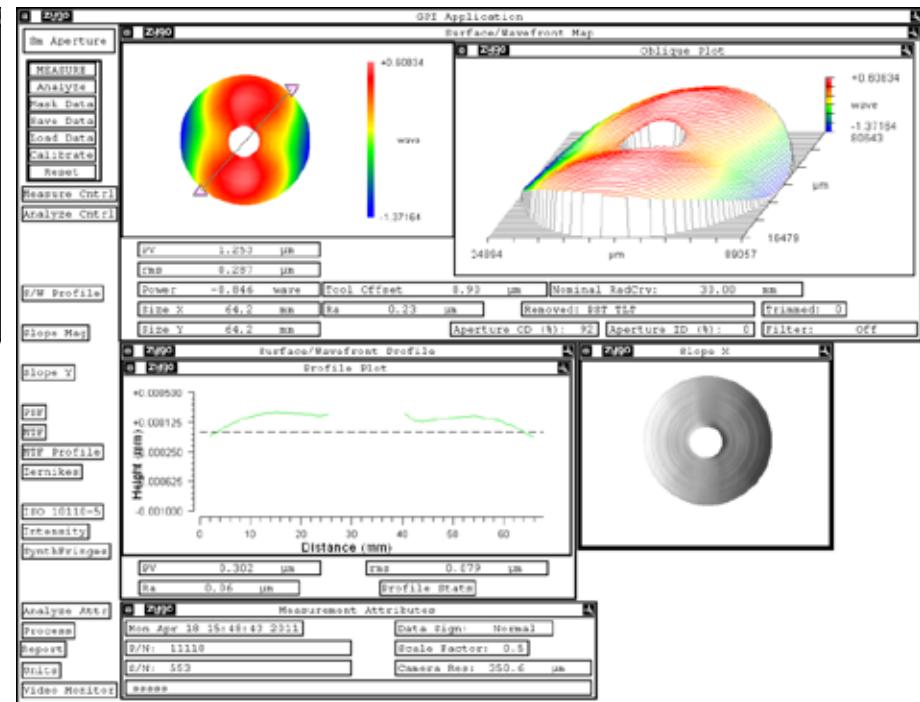
CUP SIDE: 0.339

DISK SIDE: 0.724

15R11C



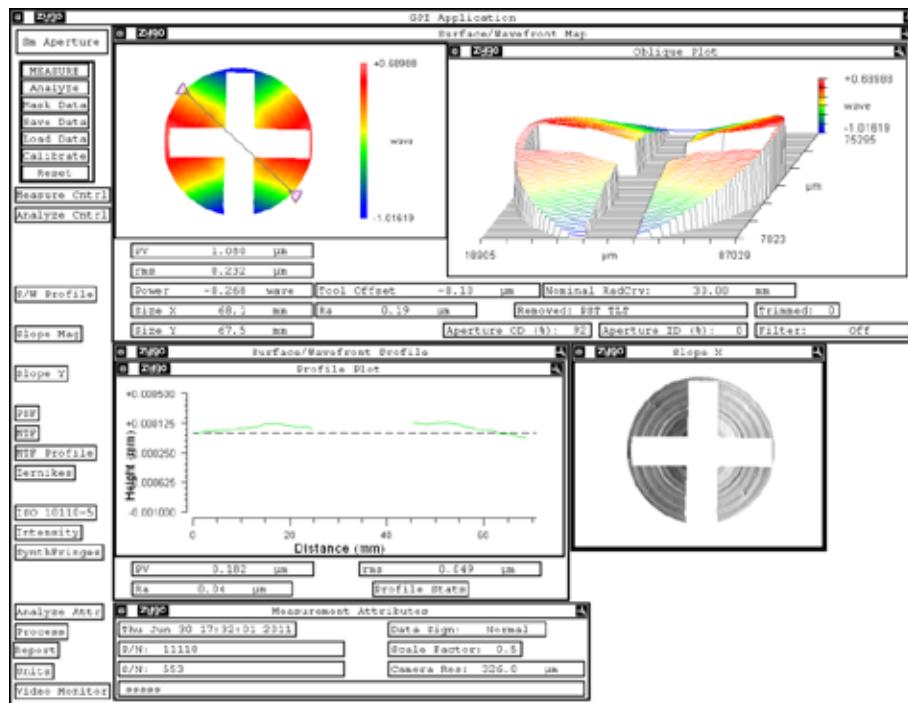
CUP SIDE: 0.968



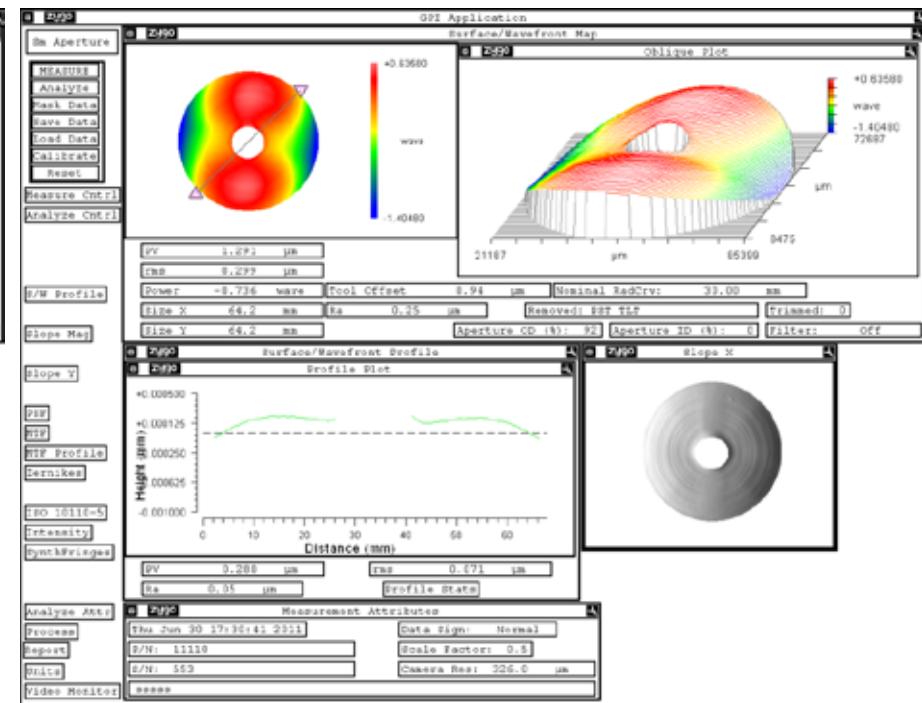
DISK SIDE: 1.253

15R11C

ADD110704

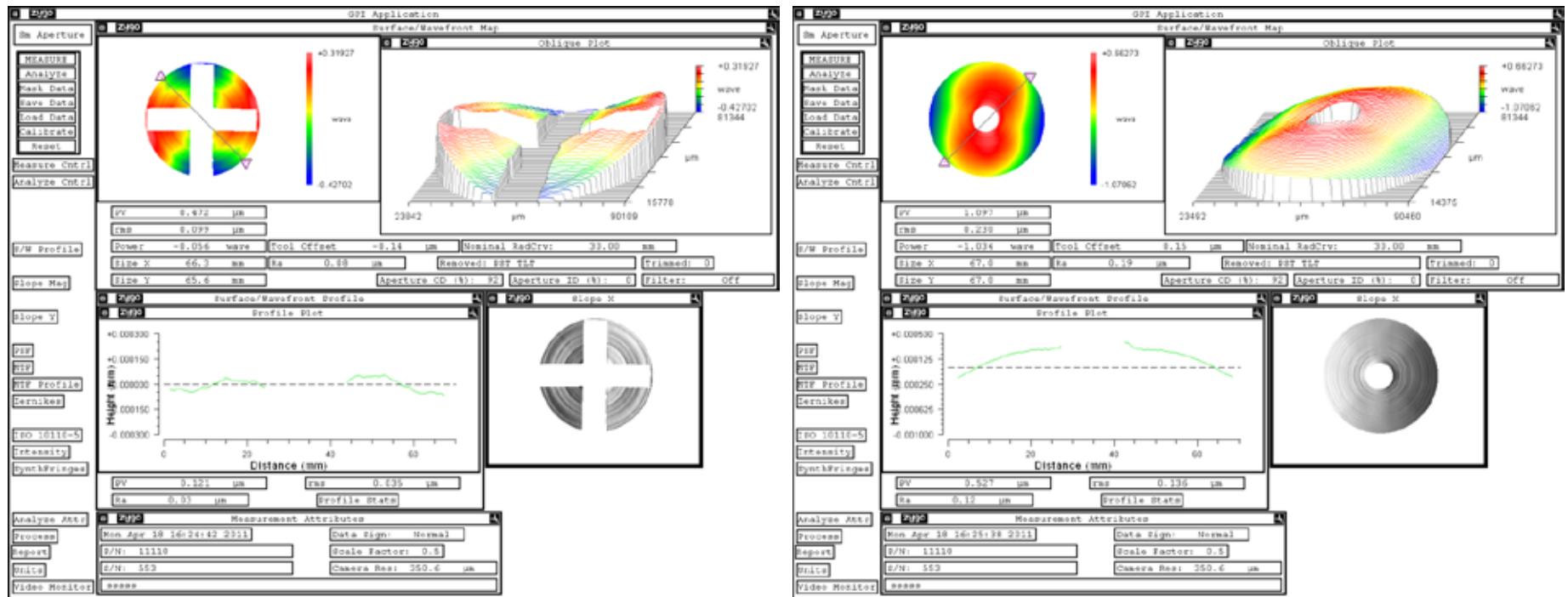


CUP SIDE: 1.080



DISK SIDE:1.291

15R11D

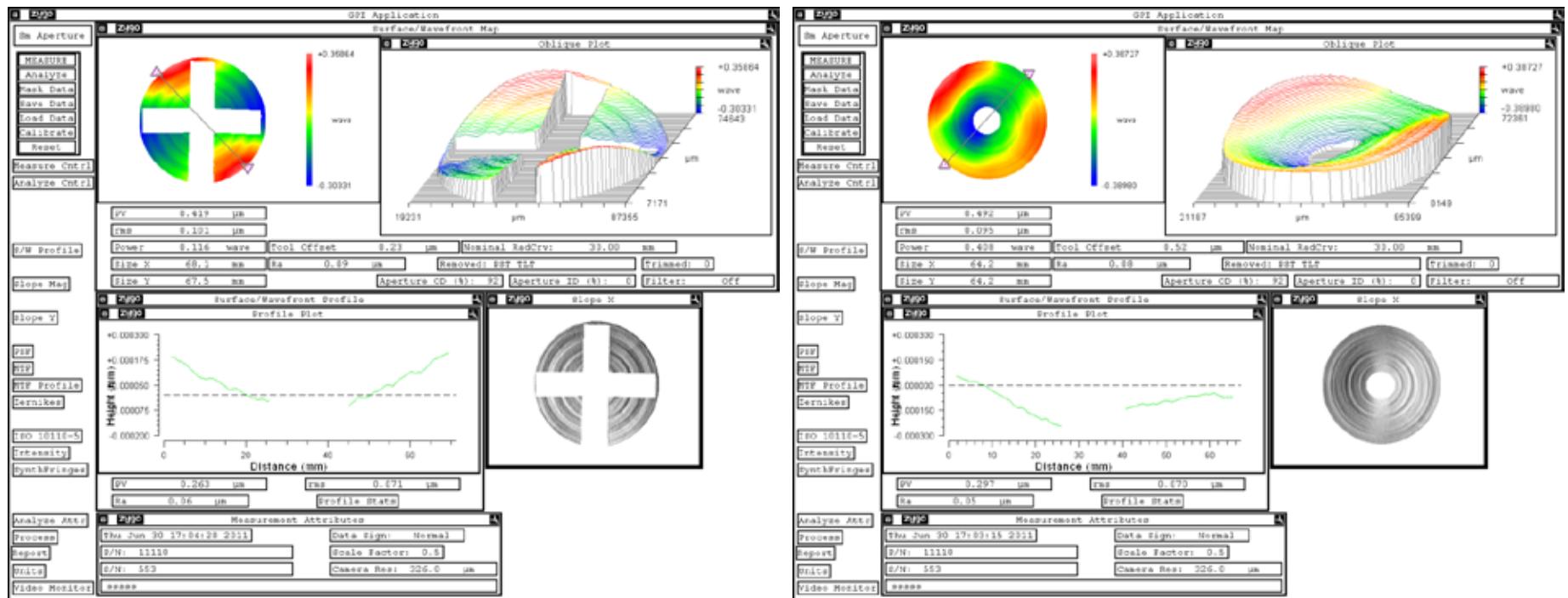


CUP SIDE: 0.472

DISK SIDE: 1.097

15R11D

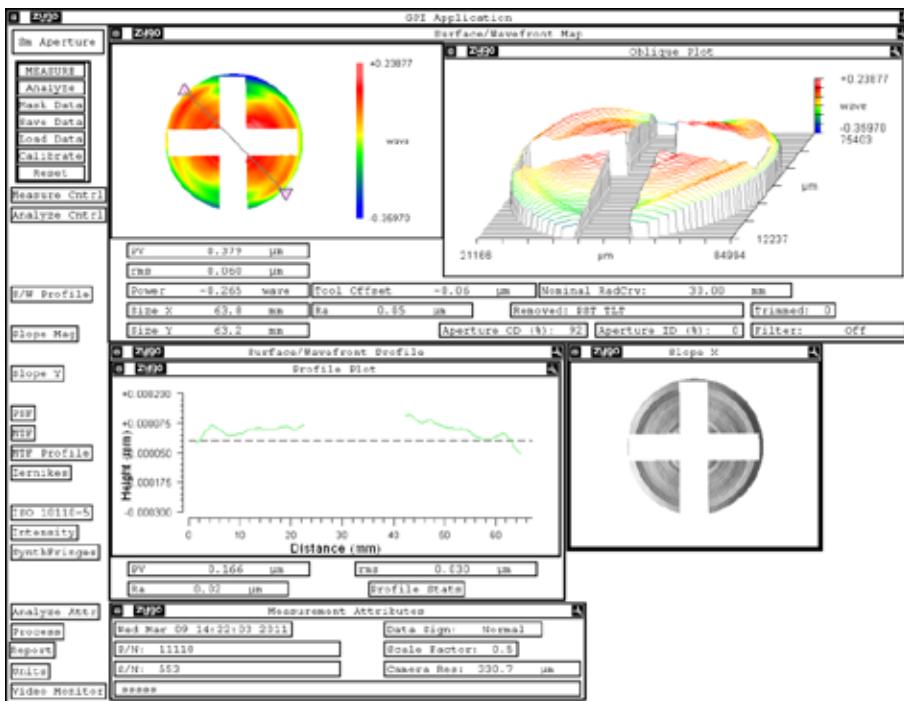
ADD110704



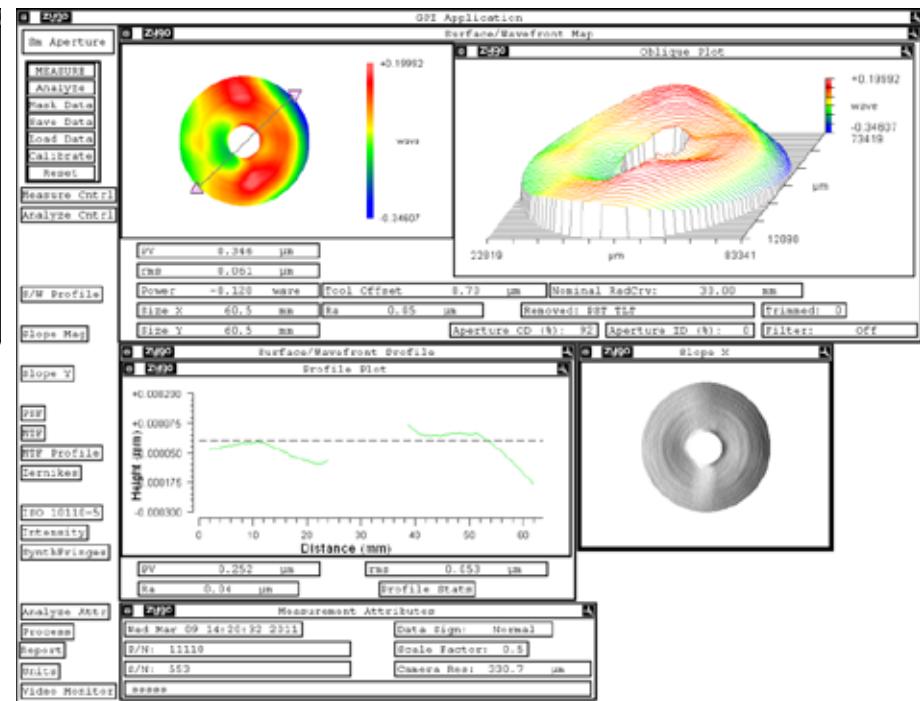
CUP SIDE: 0.419

DISK SIDE: 0.492

15R12A

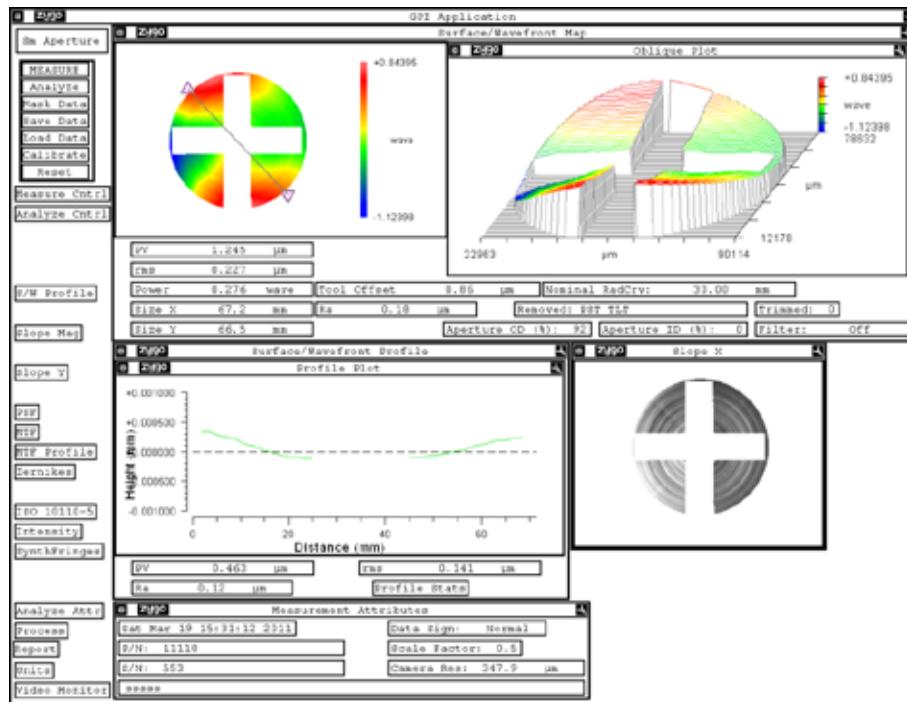


CUP SIDE: 0.379

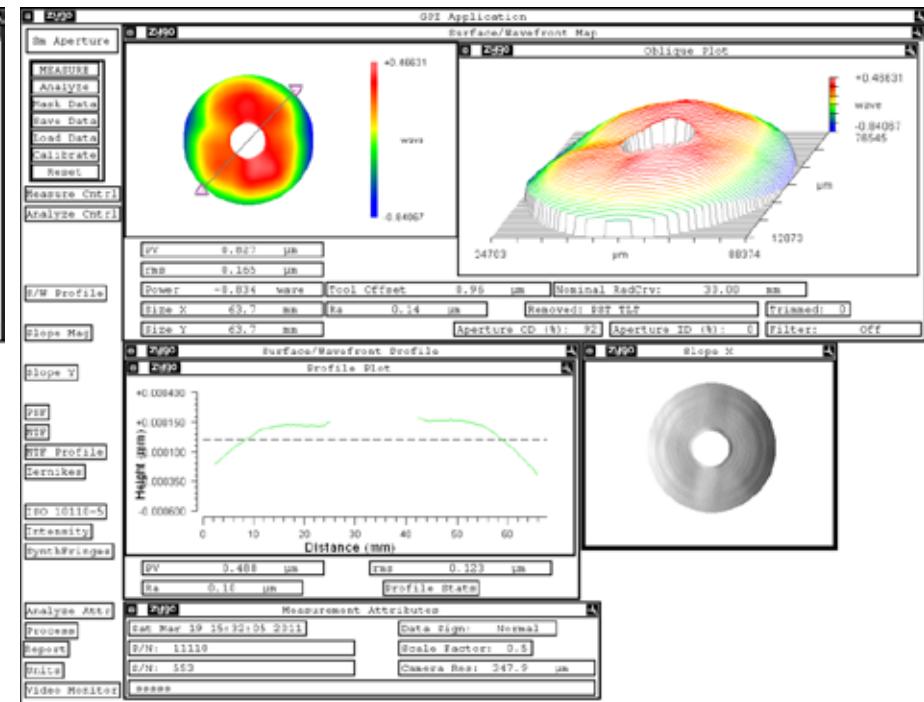


DISK SIDE: 0.346

15R12B



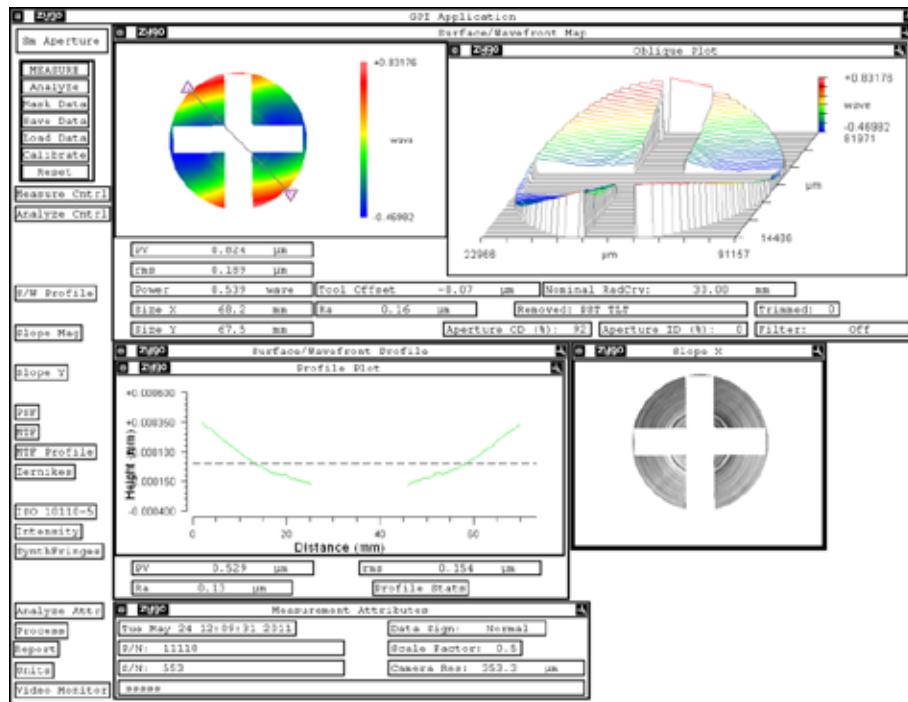
CUP SIDE: 1.245



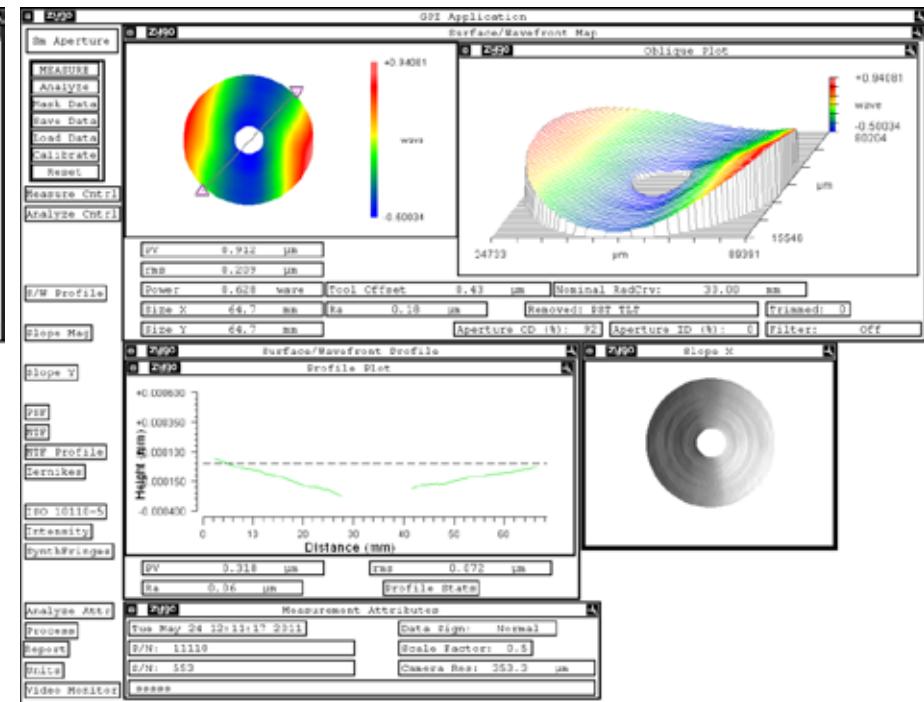
DISK SIDE: 0.827

15R12B

ADD110524

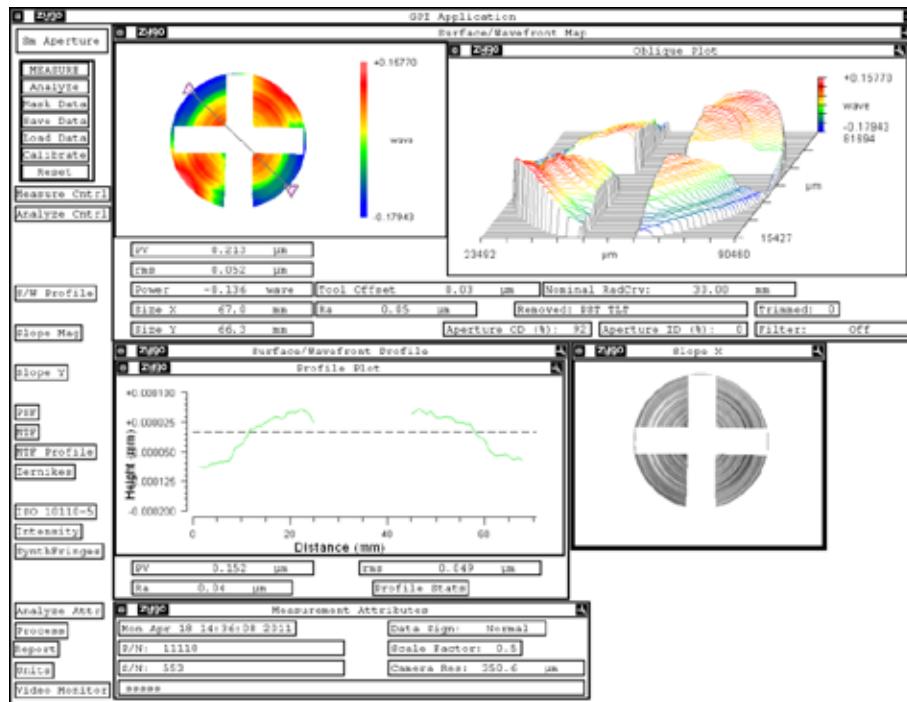


CUP SIDE: 0.824

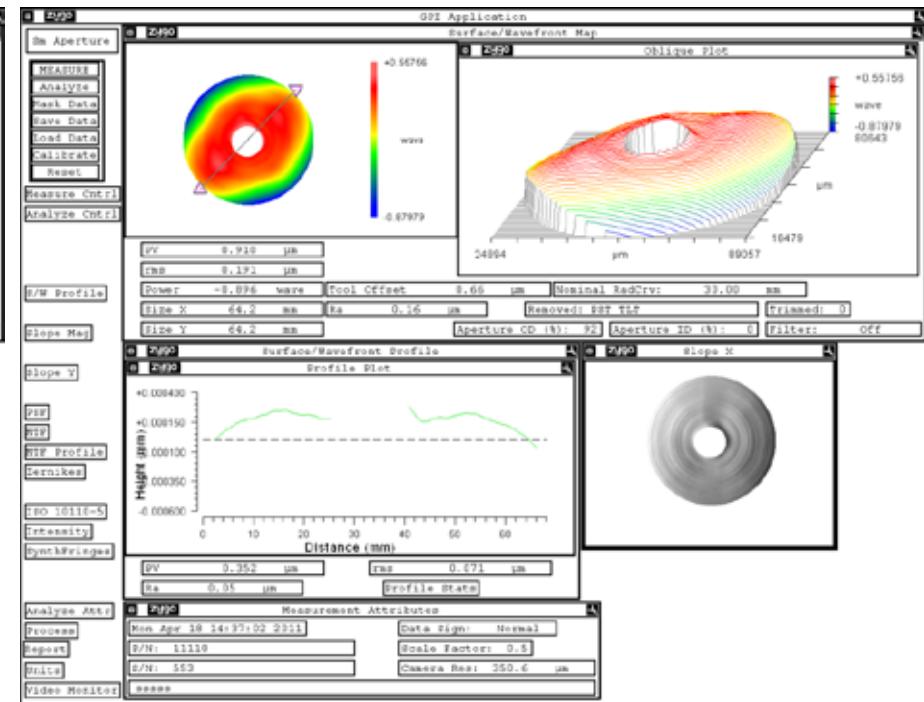


DISK SIDE: 0.912

15R12C



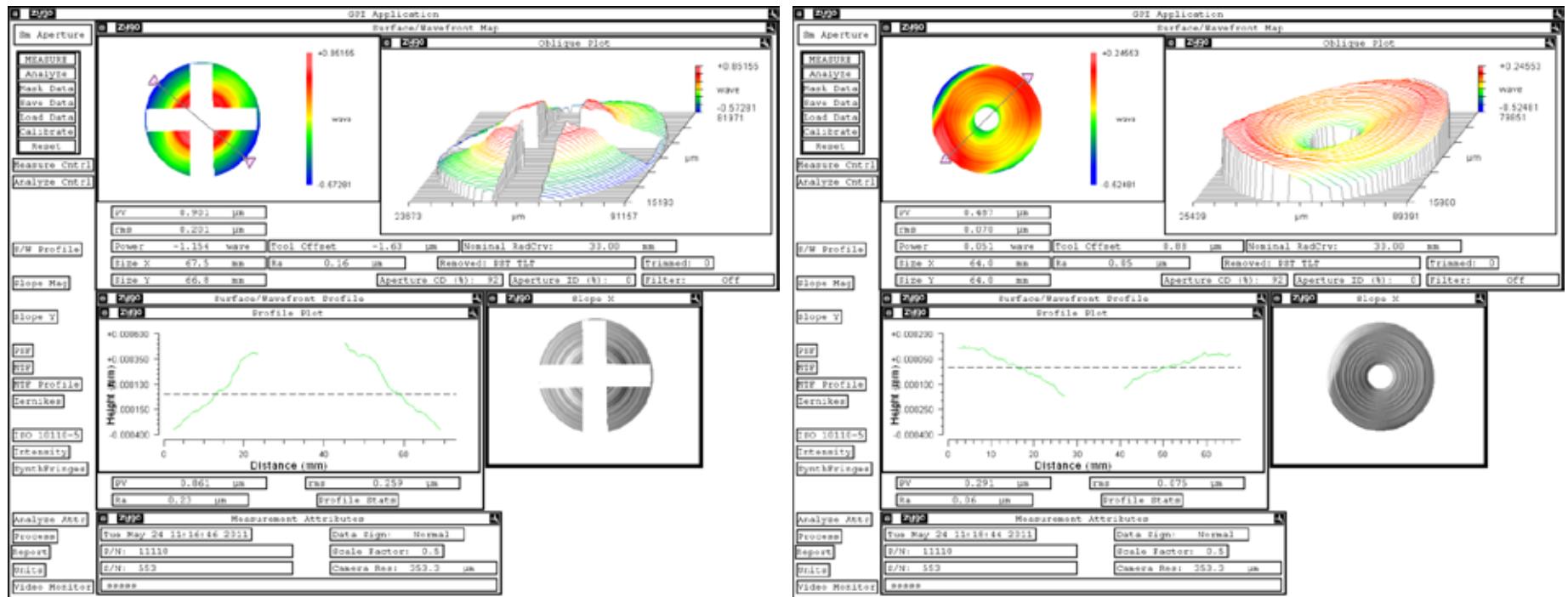
CUP SIDE: 0.213



DISK SIDE: 0.910

15R12C

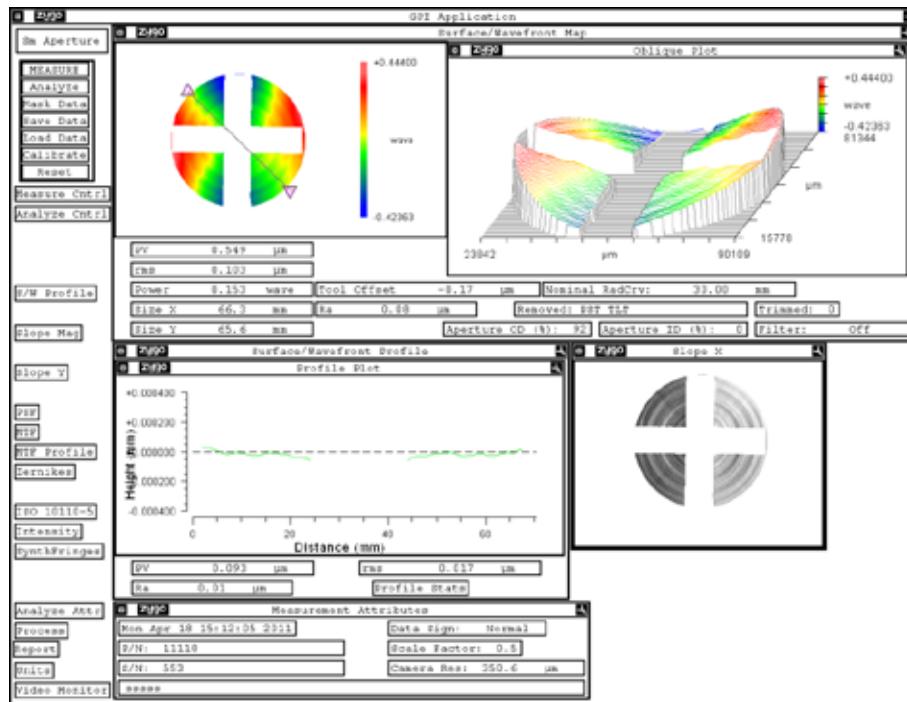
ADD110524



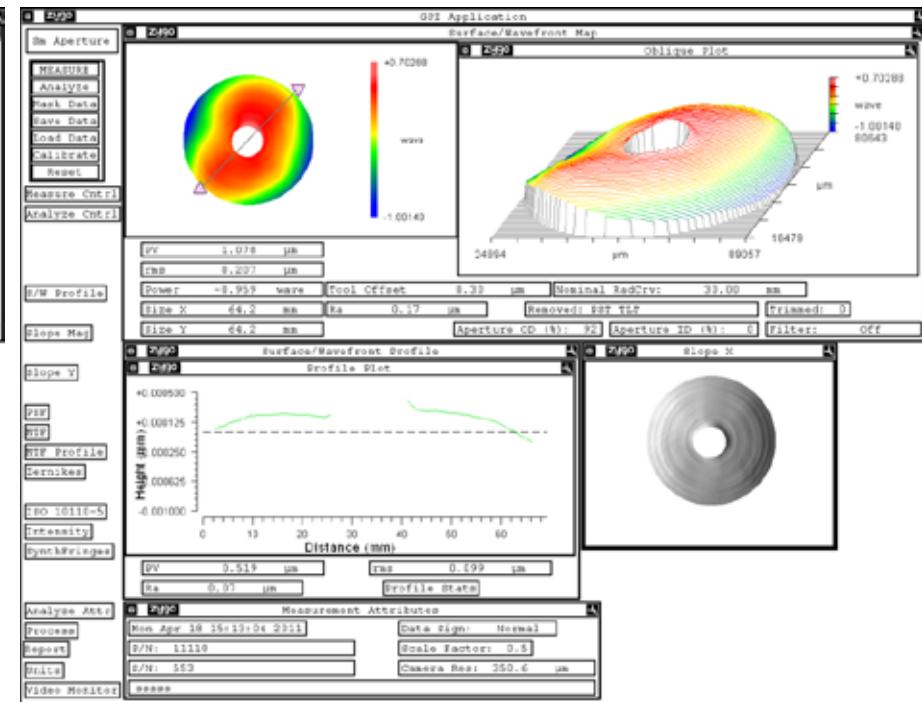
CUP SIDE: 0.901

DISK SIDE: 0.487

15R12D



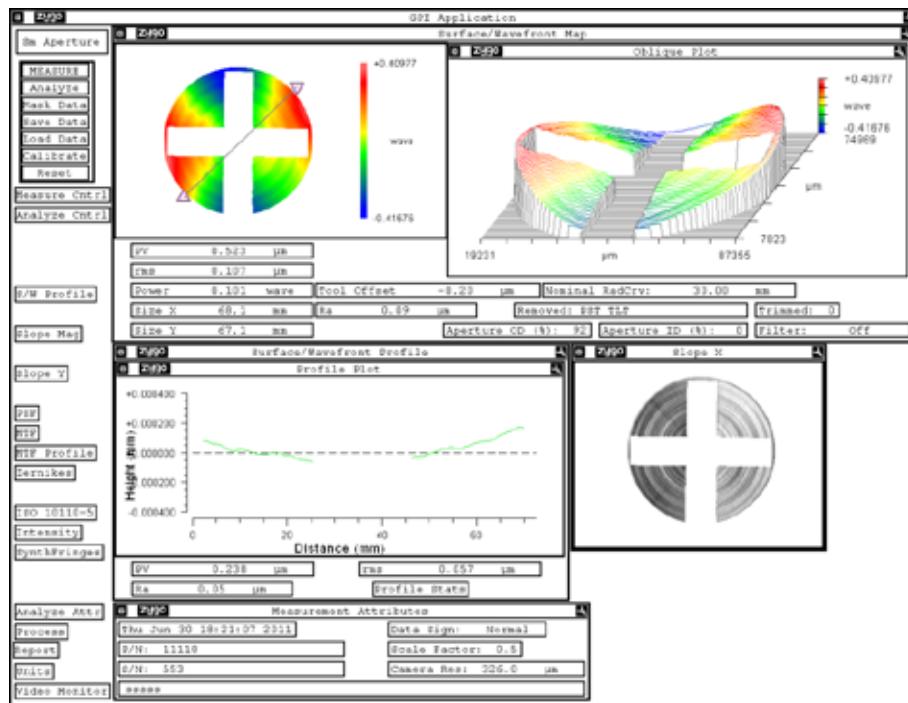
CUP SIDE: 0.549



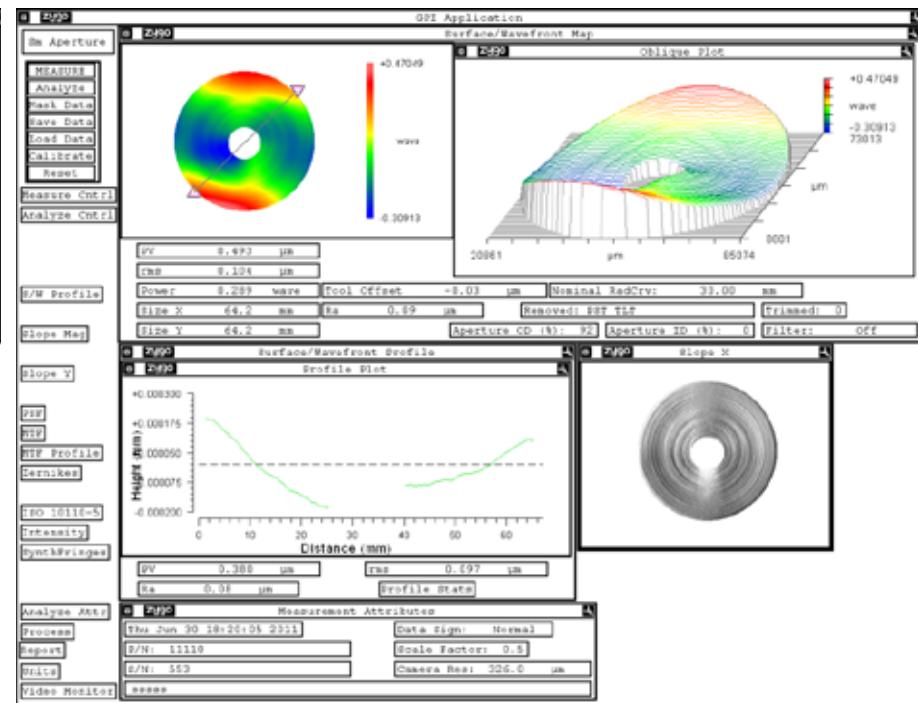
DISK SIDE: 1.078

15R12D

ADD110704

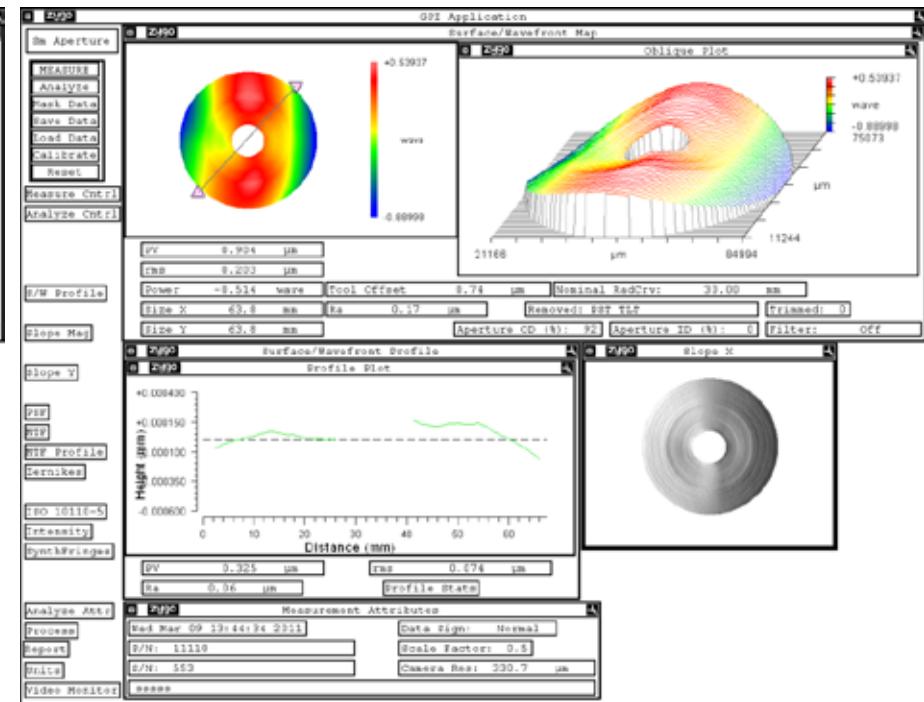
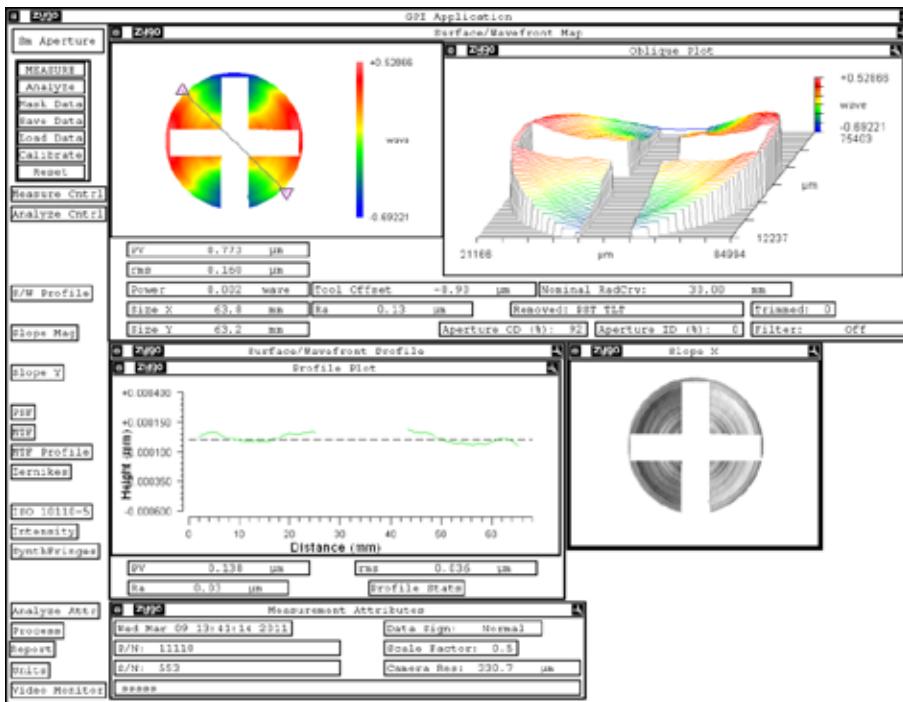


CUP SIDE: 0.523



DISK SIDE: 0.493

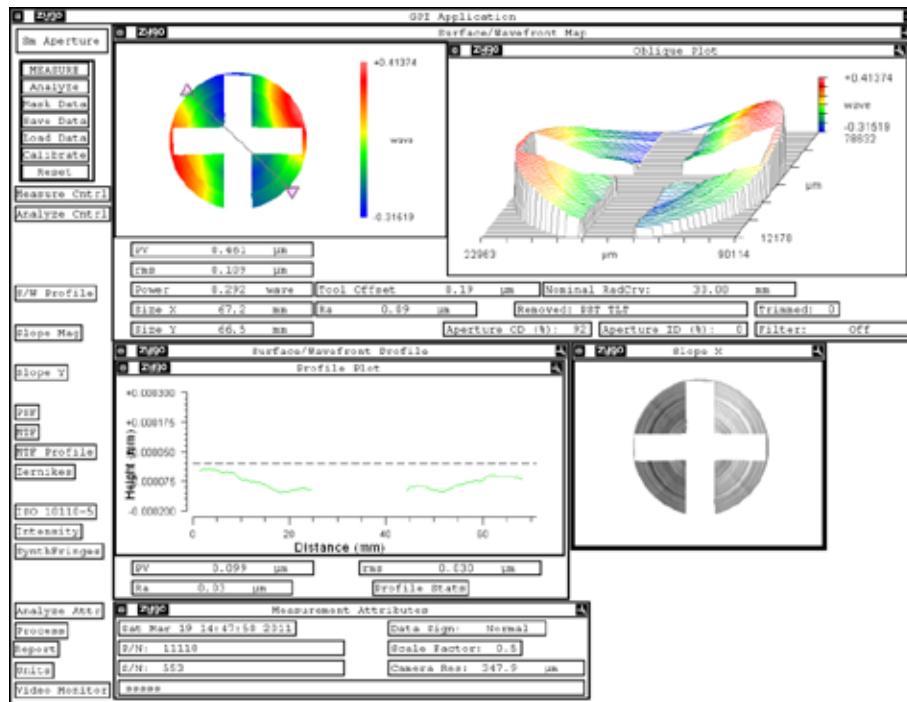
15R13A



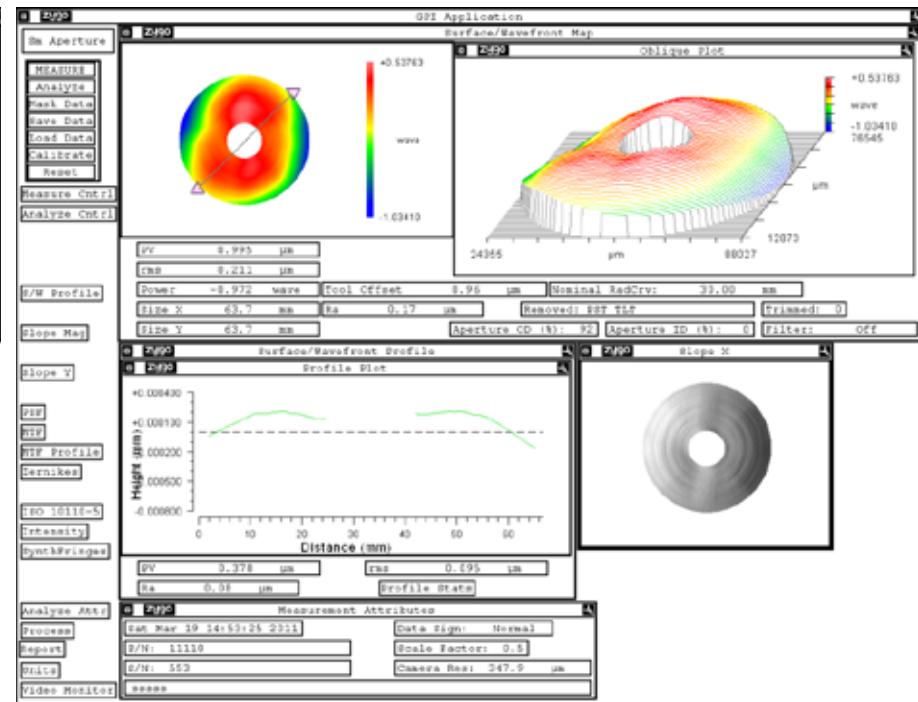
CUP SIDE: 0.773

DISK SIDE: 0.904

15R13B

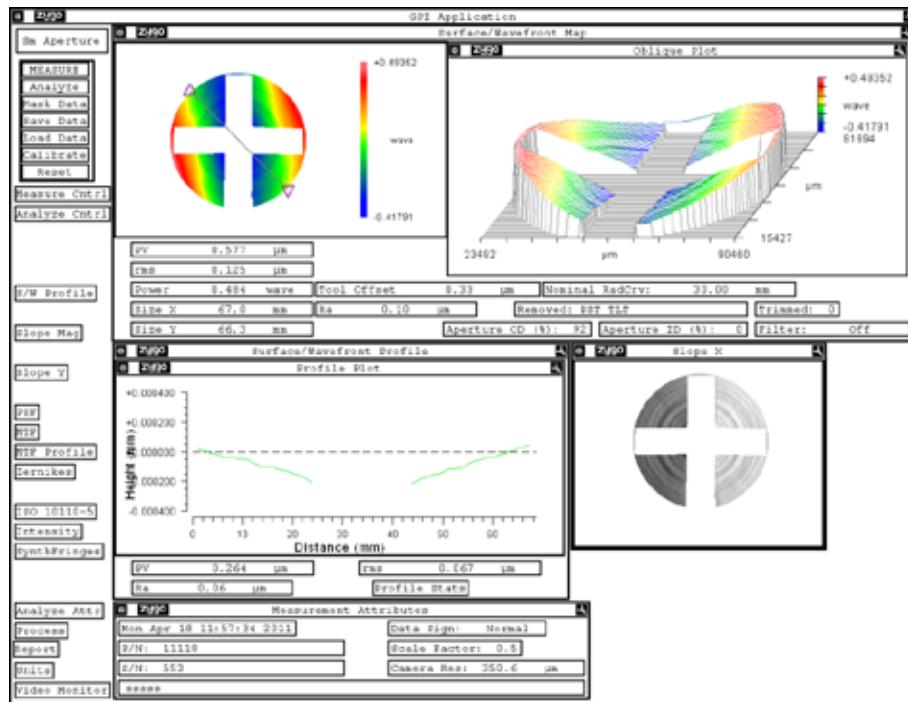


CUP SIDE: 0.461

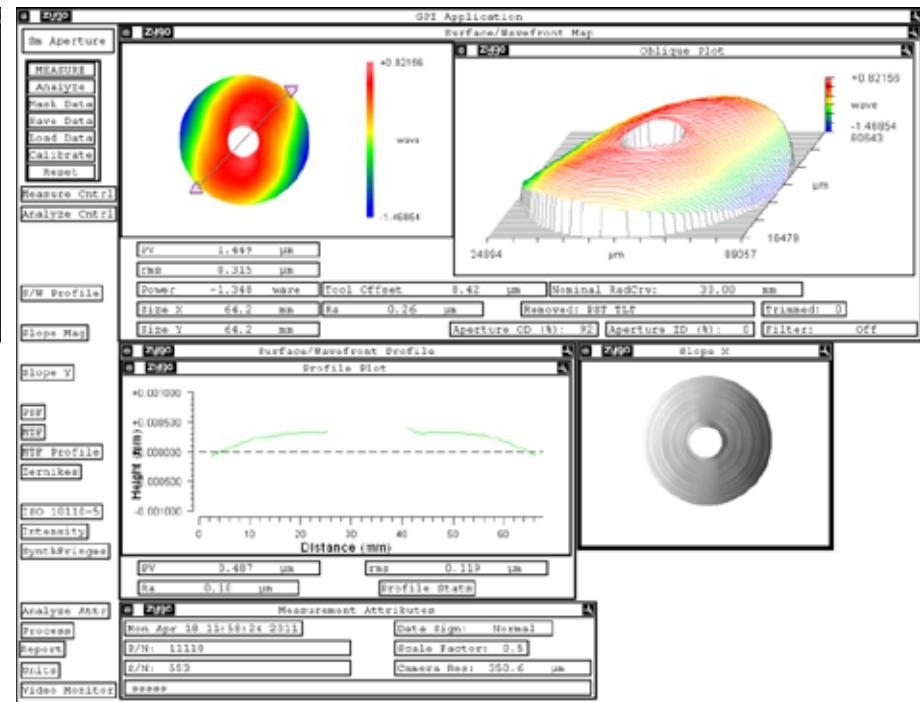


DISK SIDE: 0.995

15R13C



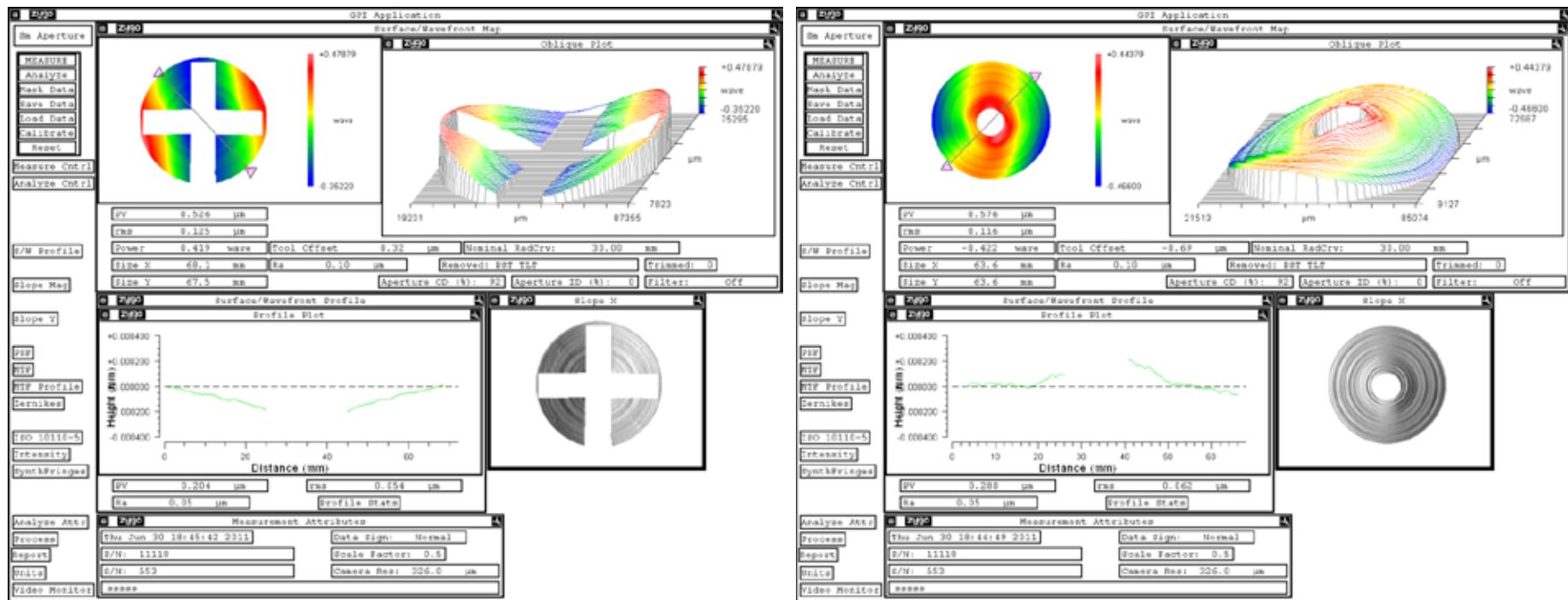
CUP SIDE: 0.577



DISK SIDE: 1.449

15R13C

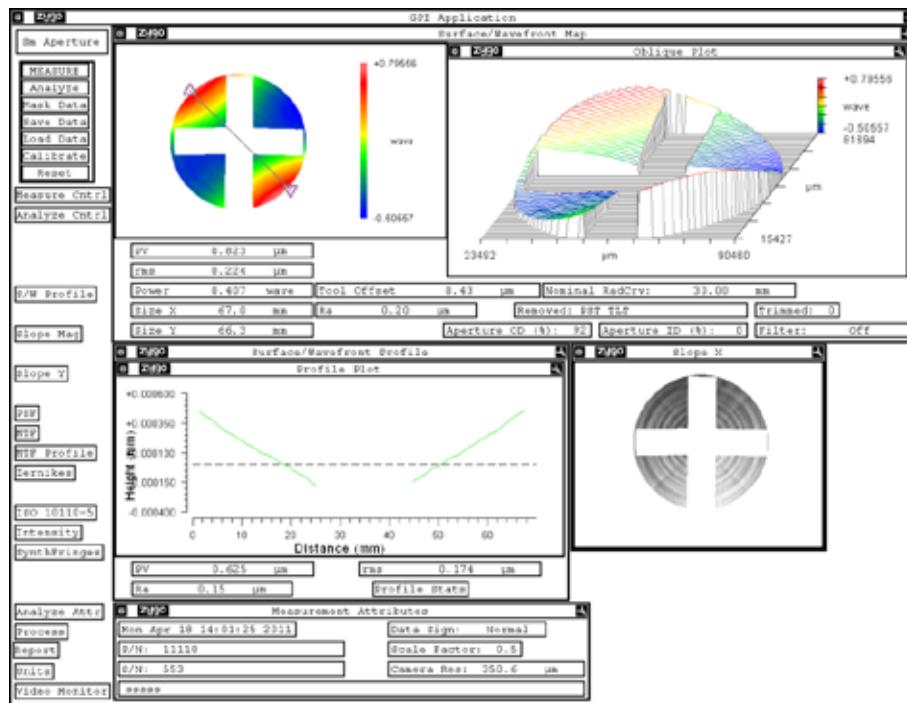
ADD110704



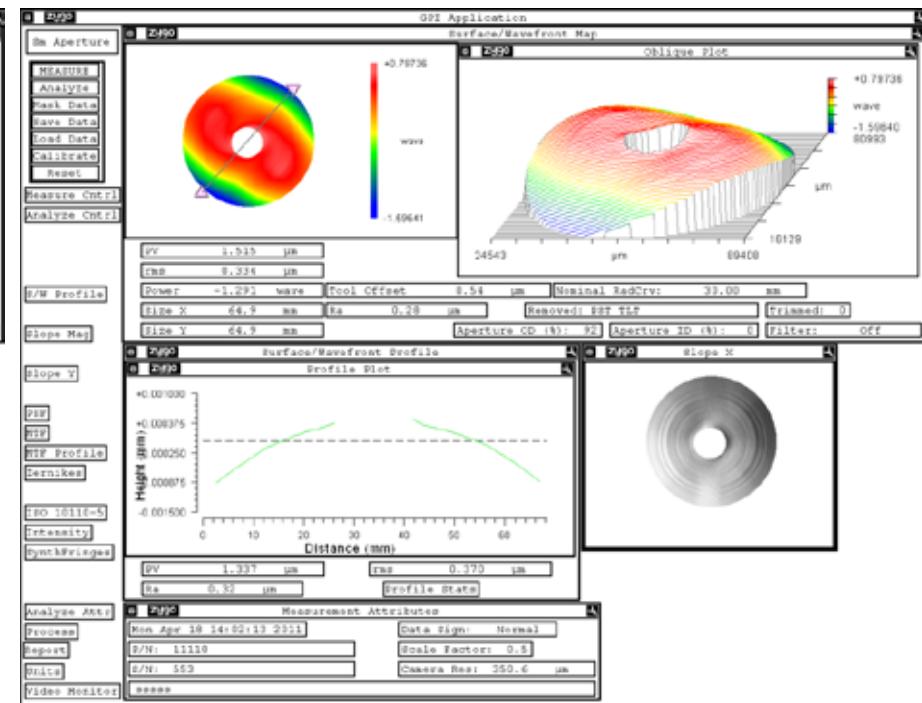
CUP SIDE: 0.526

DISK SIDE: 0.576

15R13D



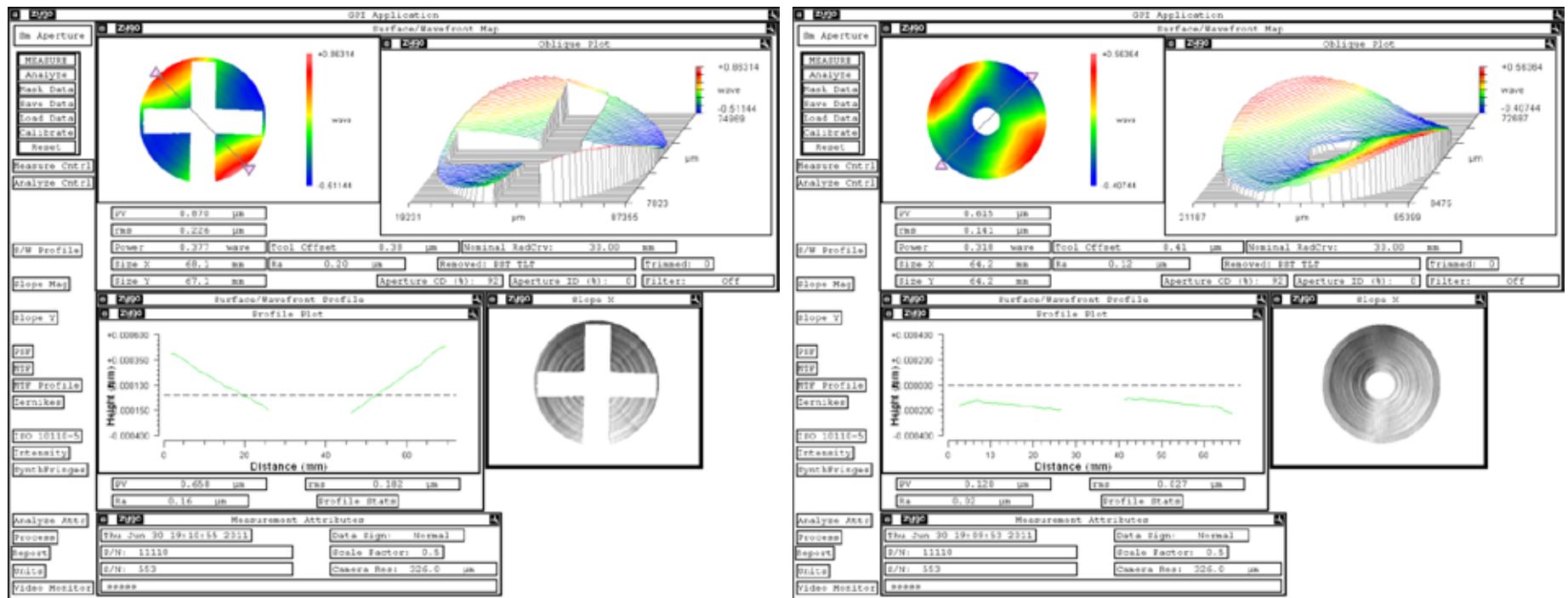
CUP SIDE: 0.823



DISK SIDE: 1.515

15R13D

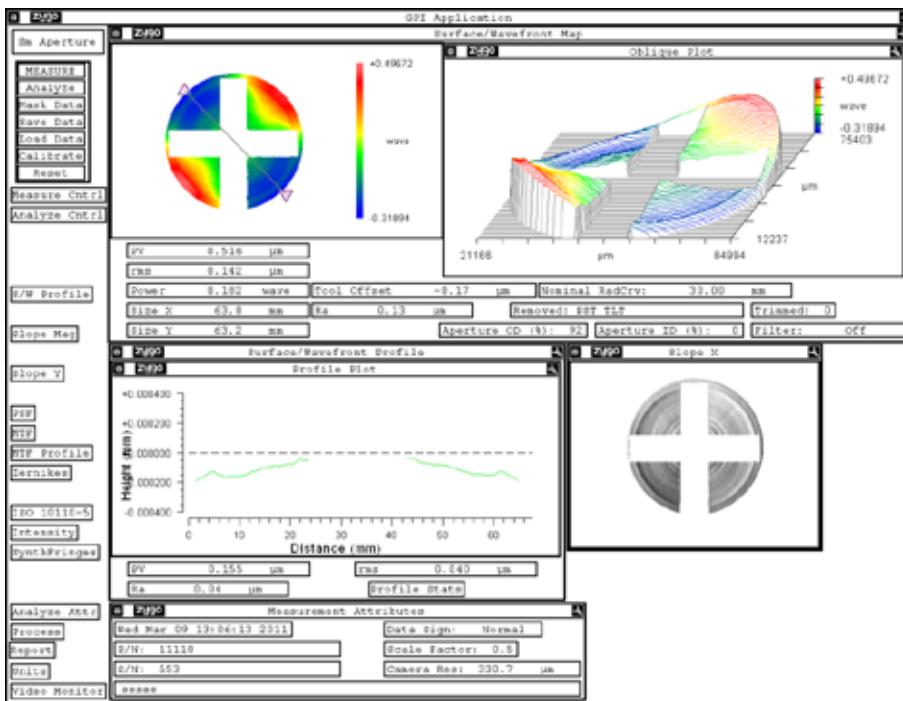
ADD110704



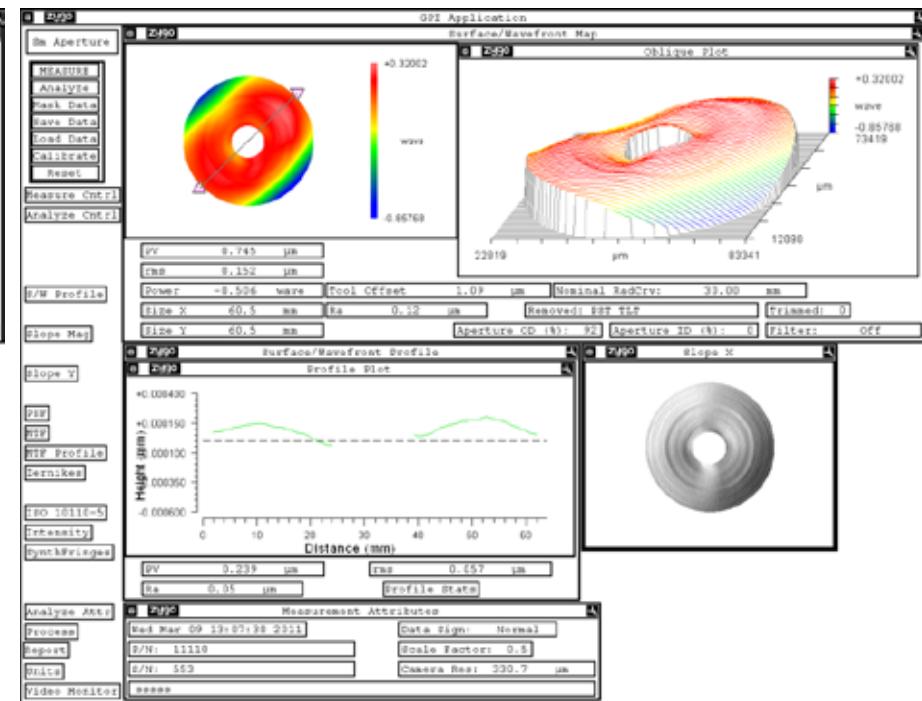
CUP SIDE: 0.870

DISK SIDE:0.615

15R14A

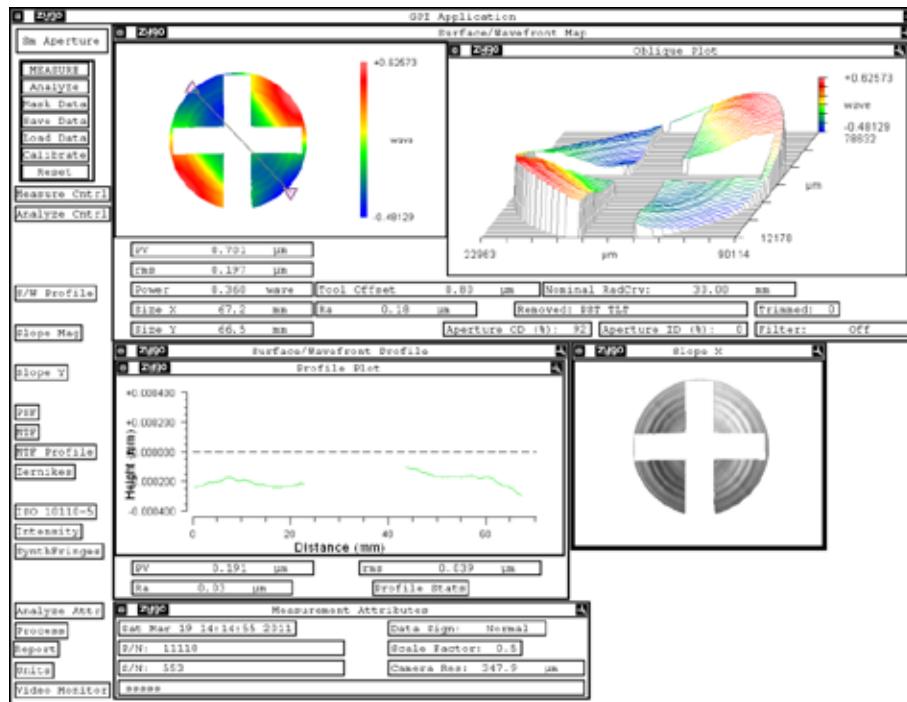


CUP SIDE: 0.516

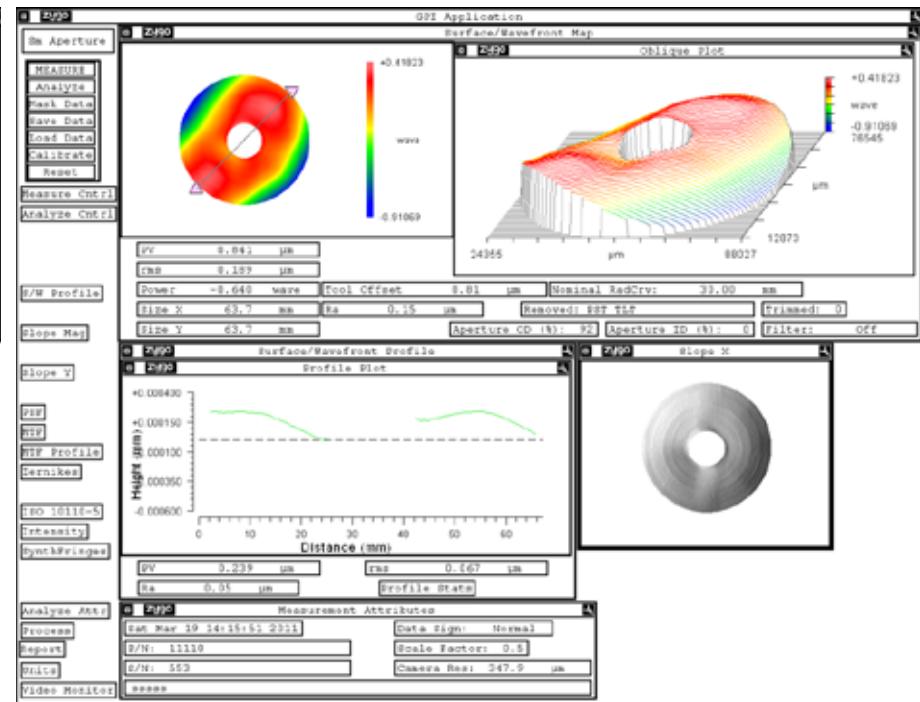


DISK SIDE: 0.745

15R14B

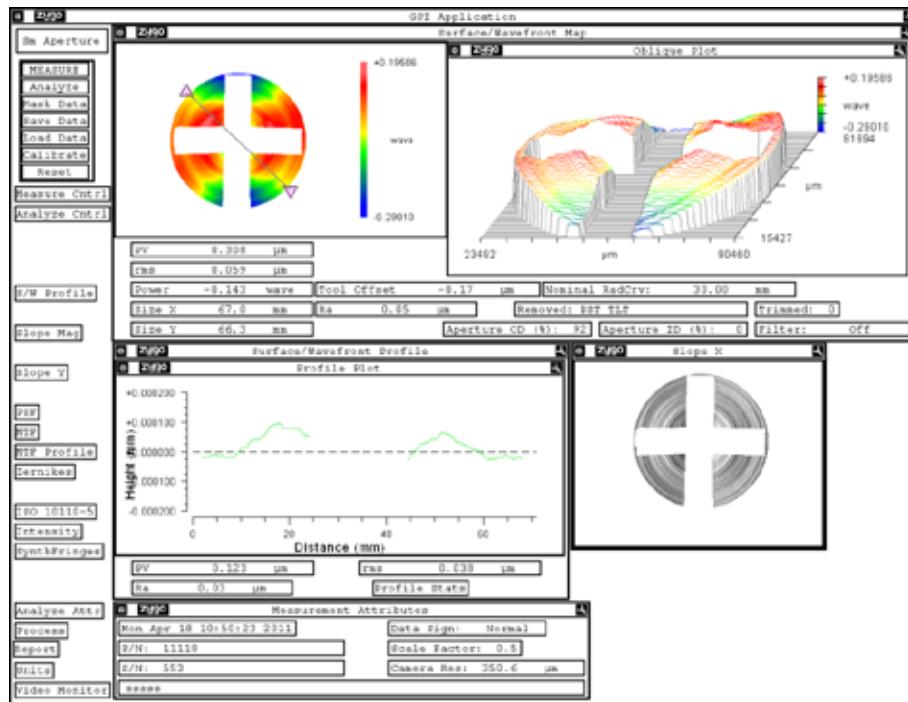


CUP SIDE: 0.701

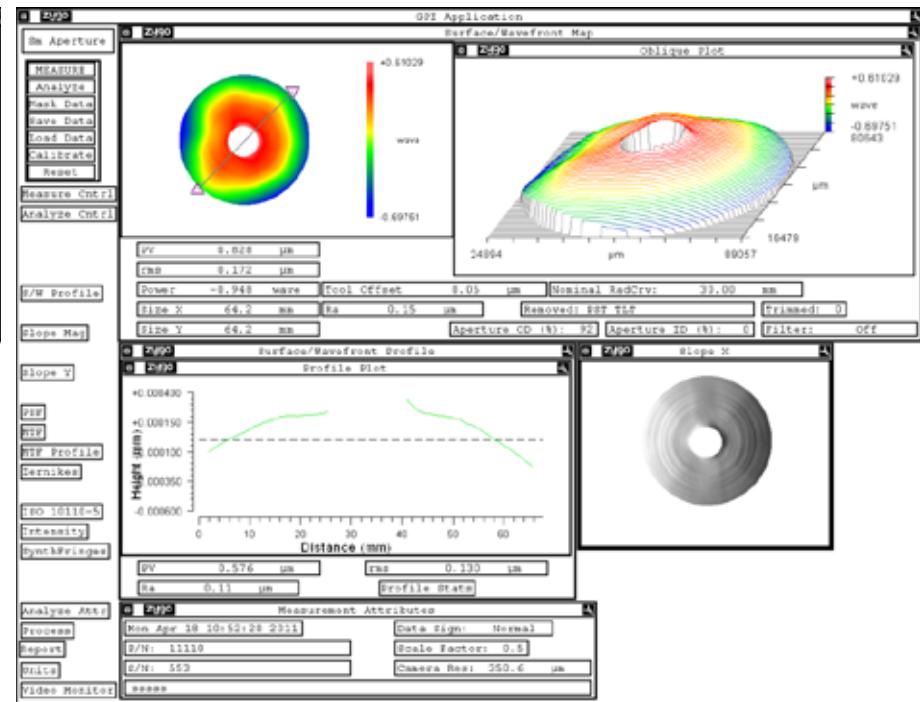


DISK SIDE: 0.841

15R14C



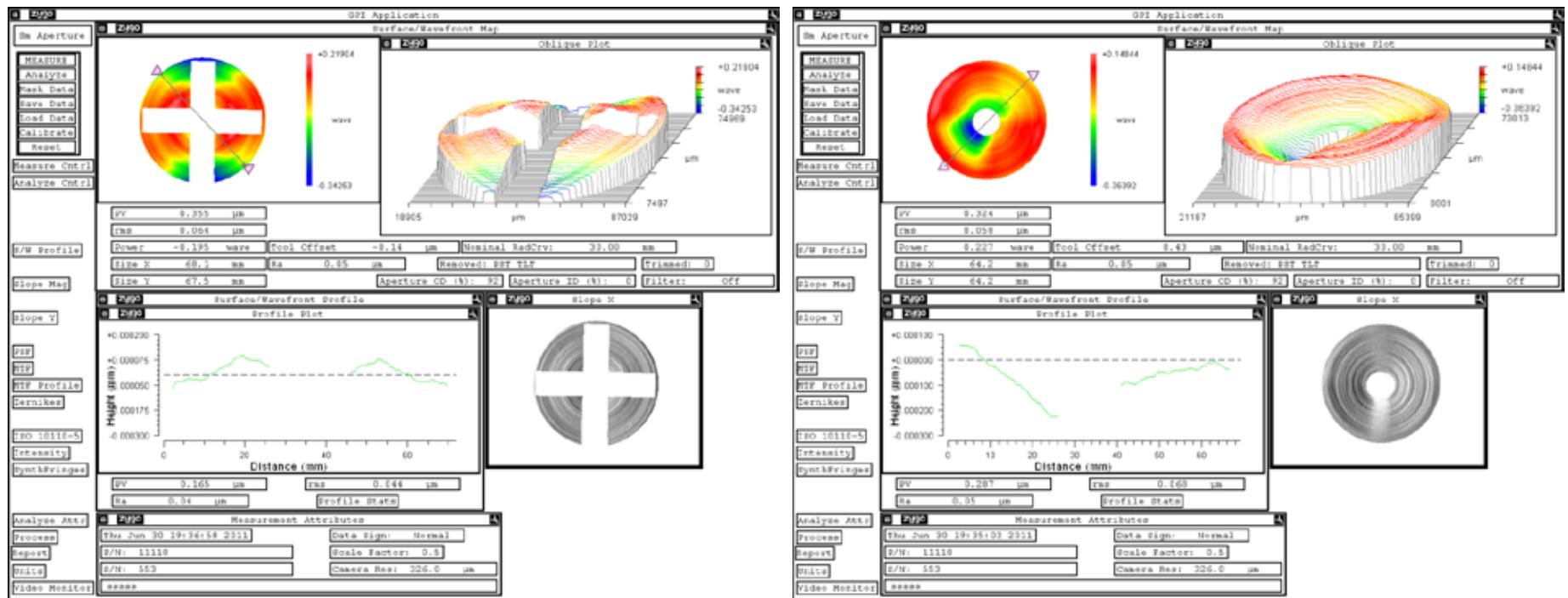
CUP SIDE: 0.308



DISK SIDE: 0.828

15R14C

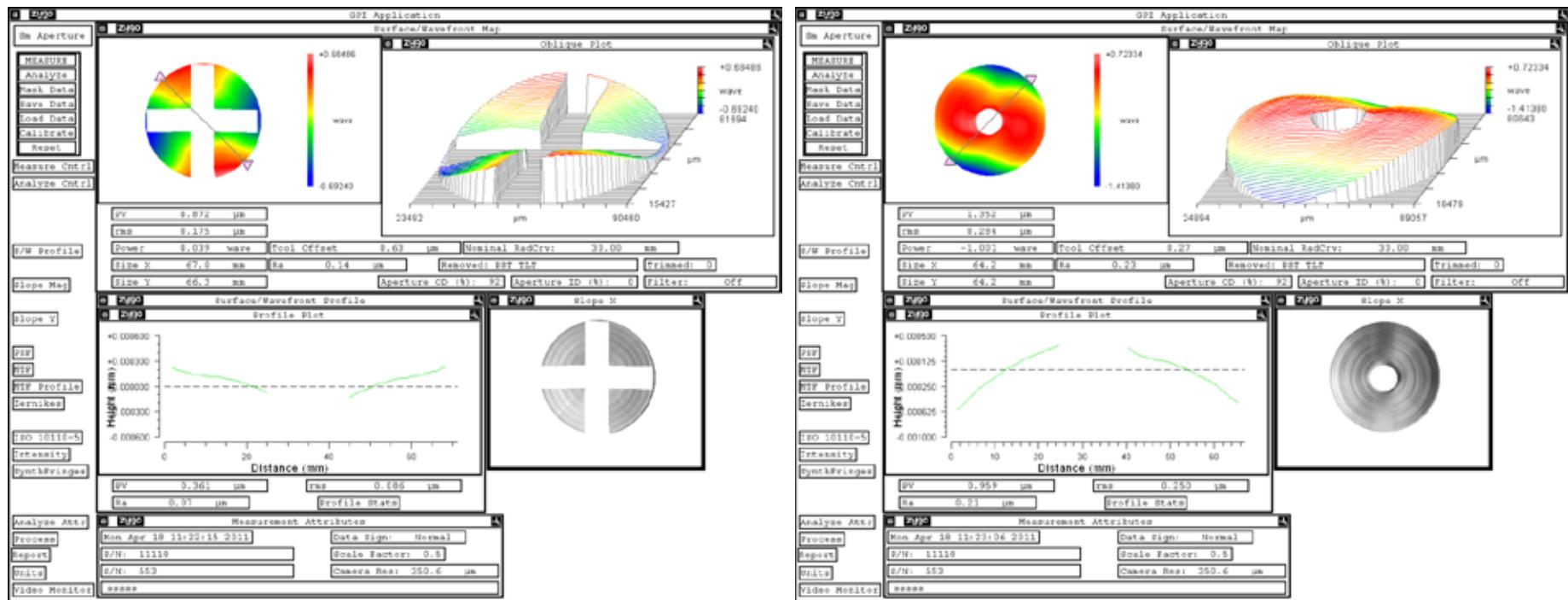
ADD110704



CUP SIDE: 0.355

DISK SIDE: 0.324

15R14D

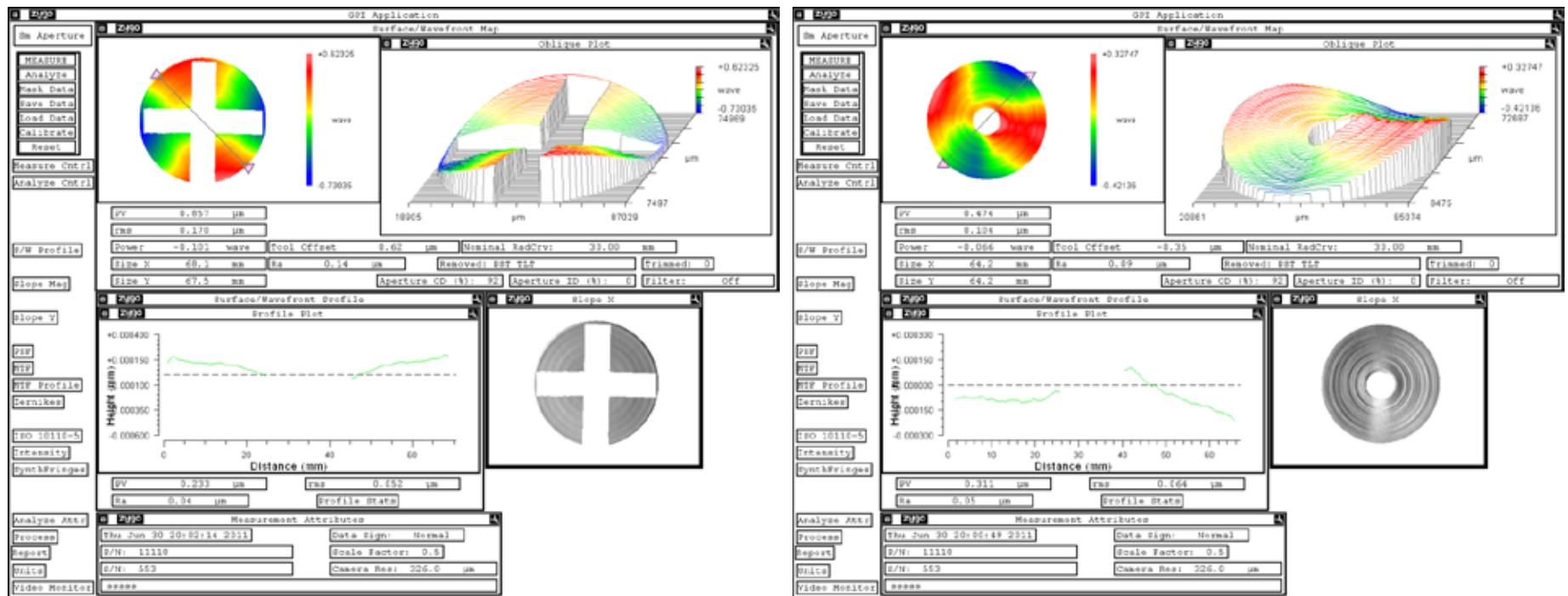


CUP SIDE: 0.872

DISK SIDE: 1.352

15R14D

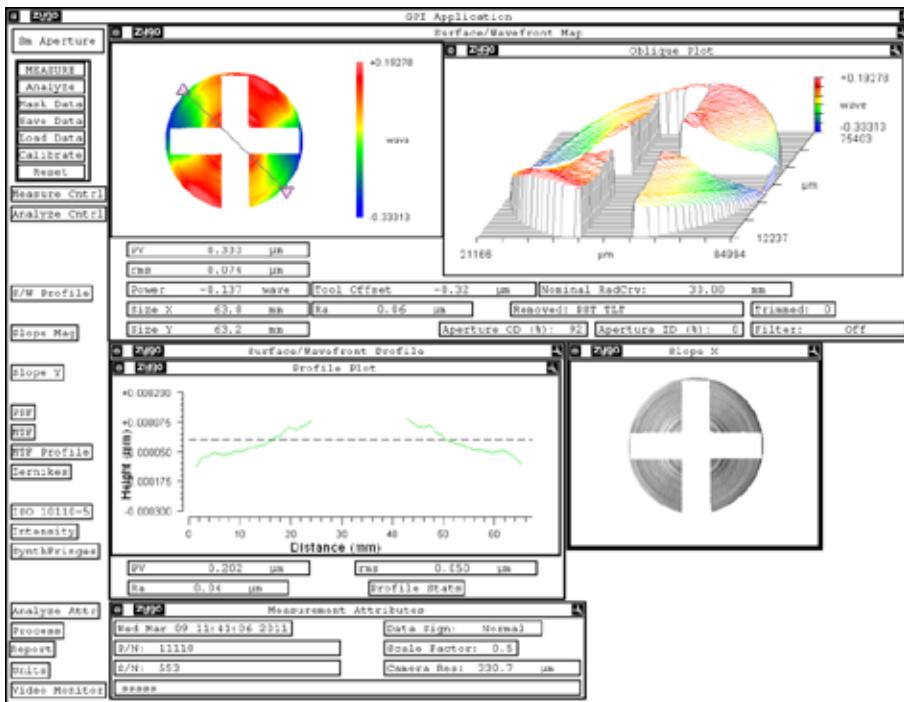
ADD110704



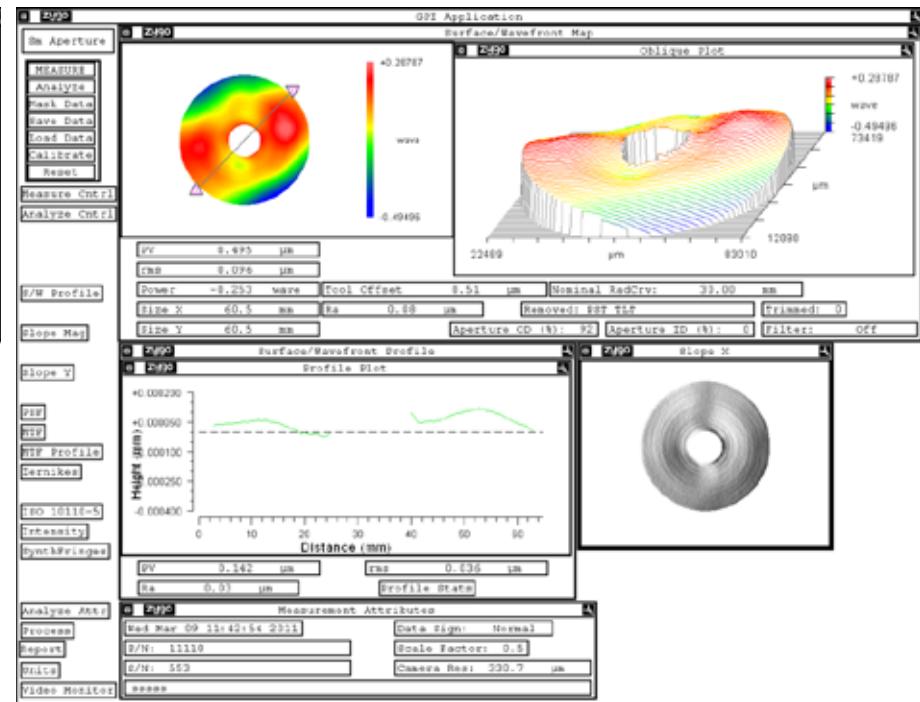
CUP SIDE: 0.857

DISK SIDE: 0.474

15R15A

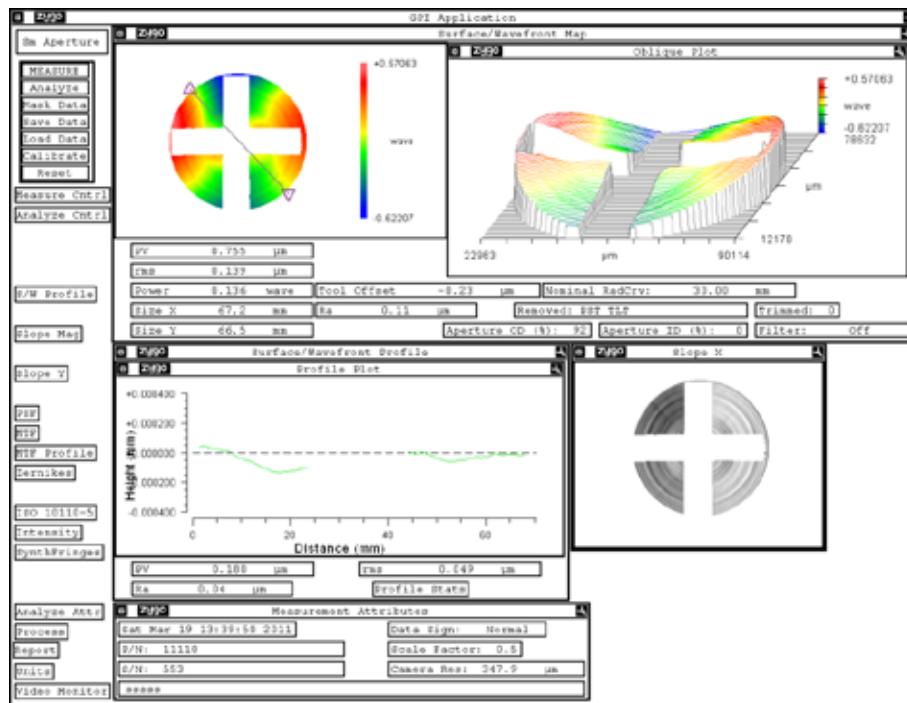


CUP SIDE: 0.333

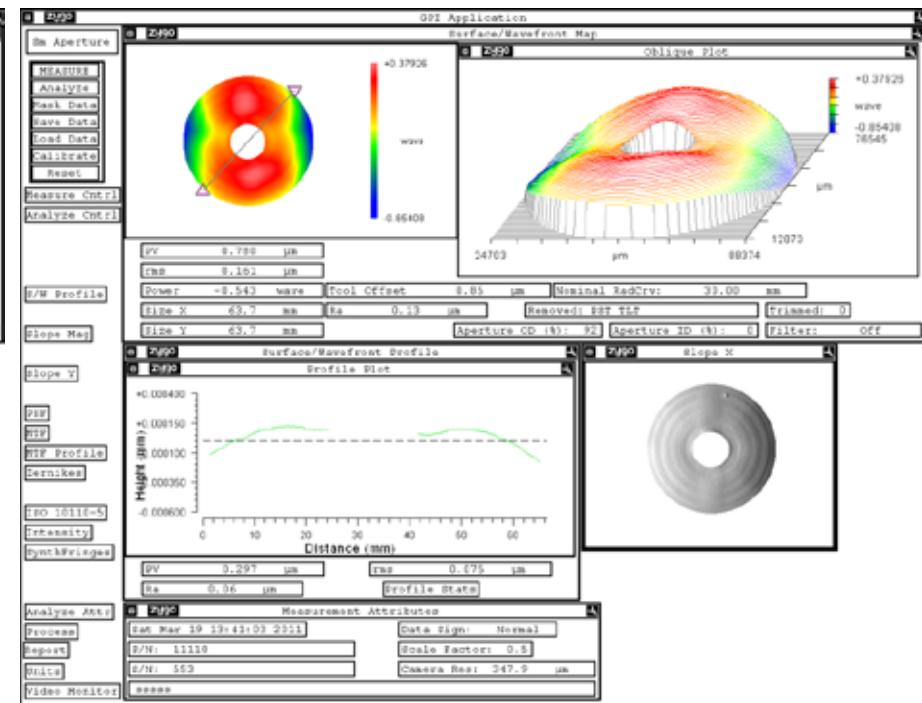


DISK SIDE: 0.495

15R15B

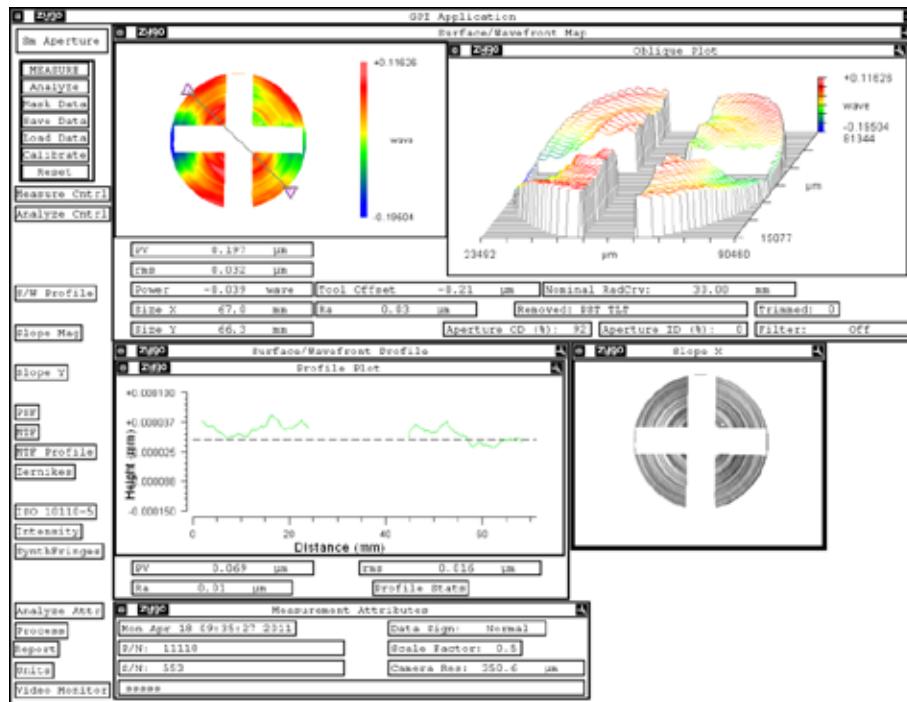


CUP SIDE: 0.755

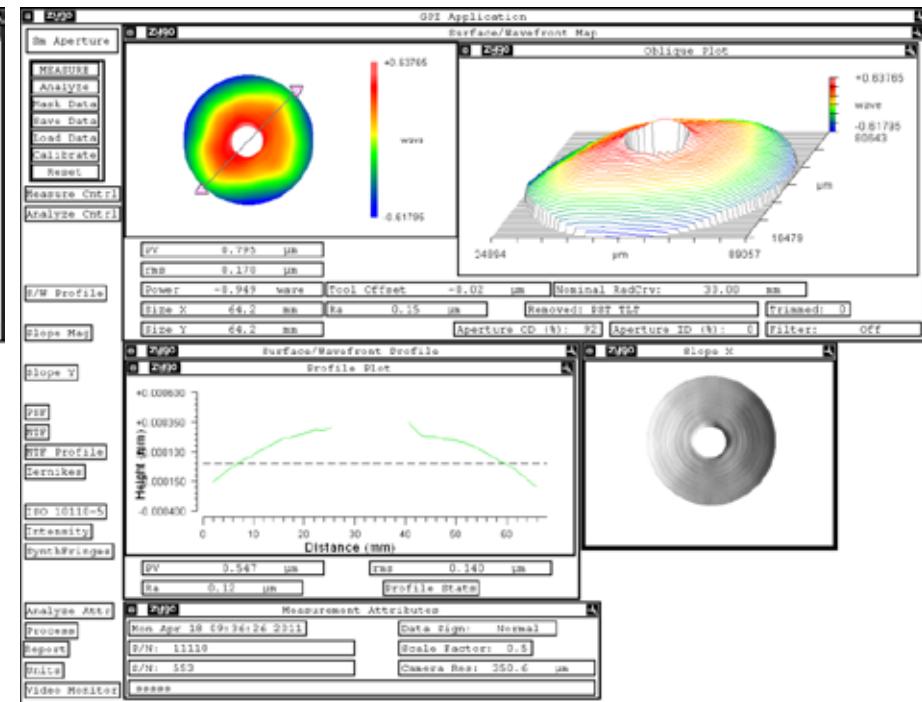


DISK SIDE: 0.780

15R15C



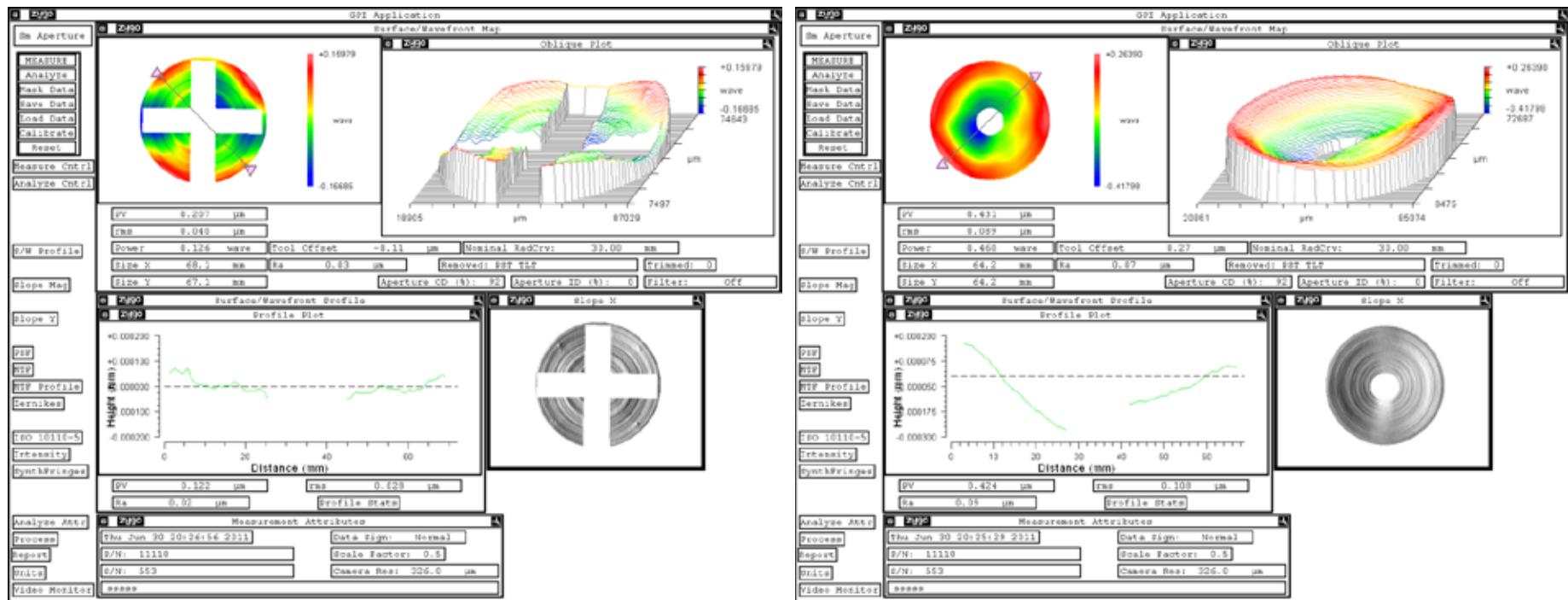
CUP SIDE: 0.197



DISK SIDE: 0.795

15R15C

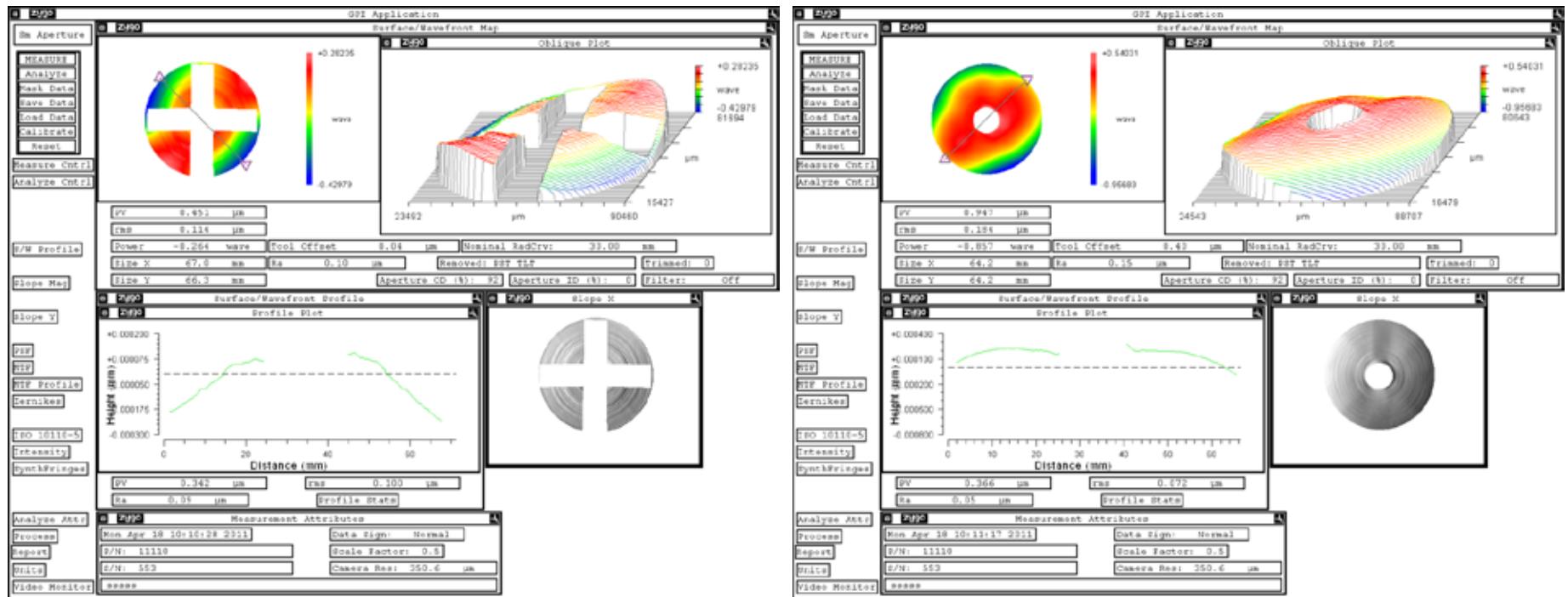
ADD110704



CUP SIDE: 0.207

DISK SIDE: 0.431

15R15D

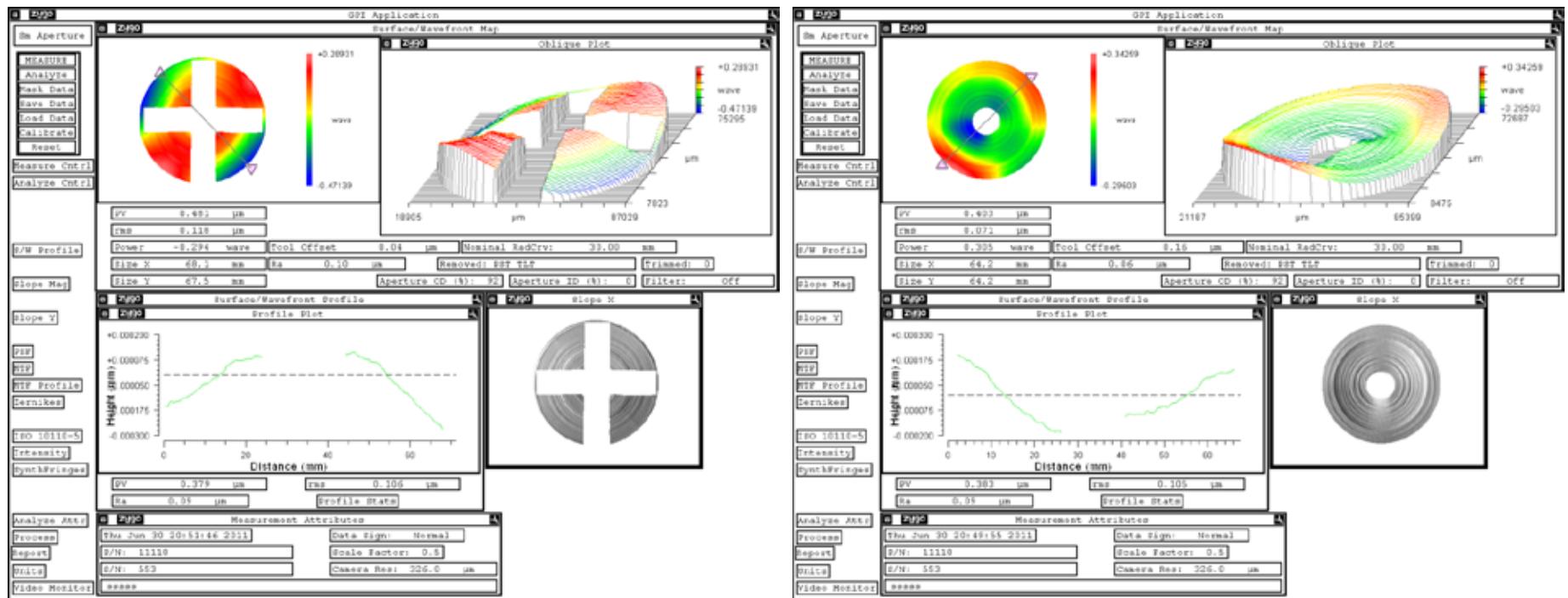


CUP SIDE: 0.451

DISK SIDE: 0.947

15R15D

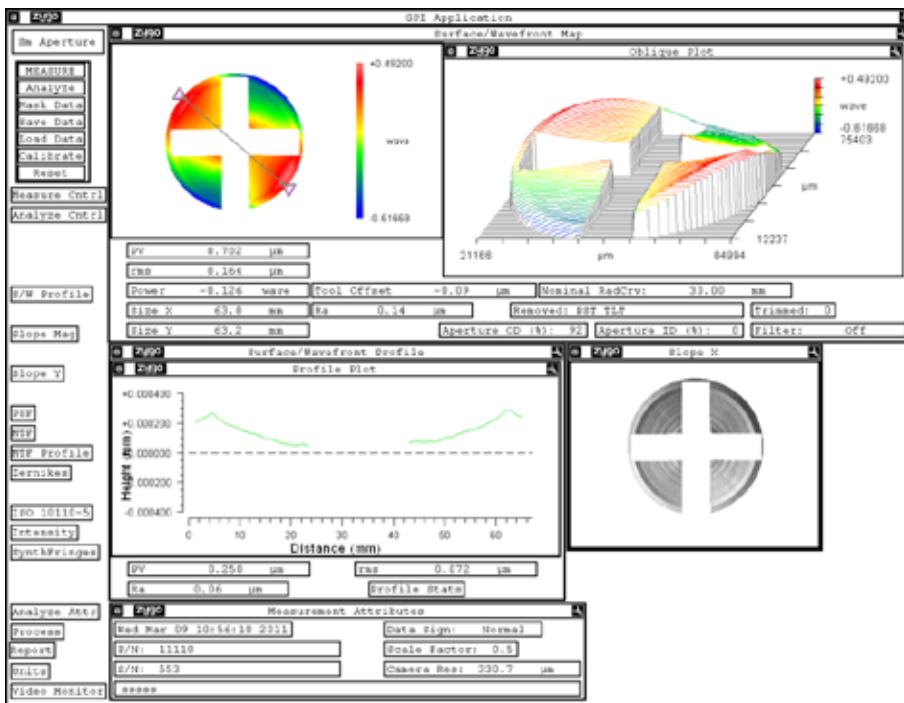
ADD110704



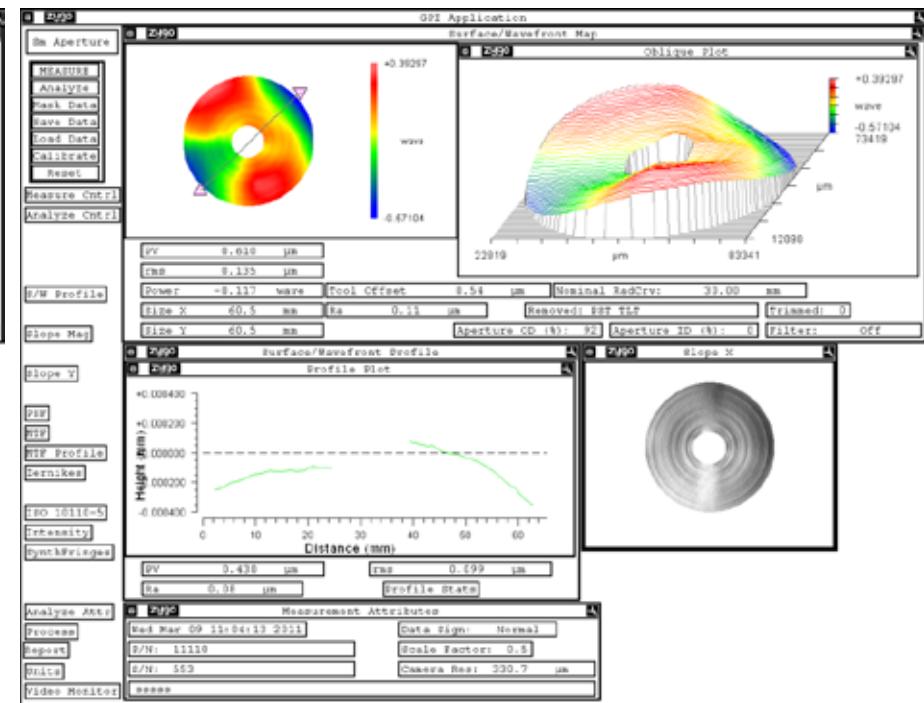
CUP SIDE: 0.481

DISK SIDE: 0.403

15R16A

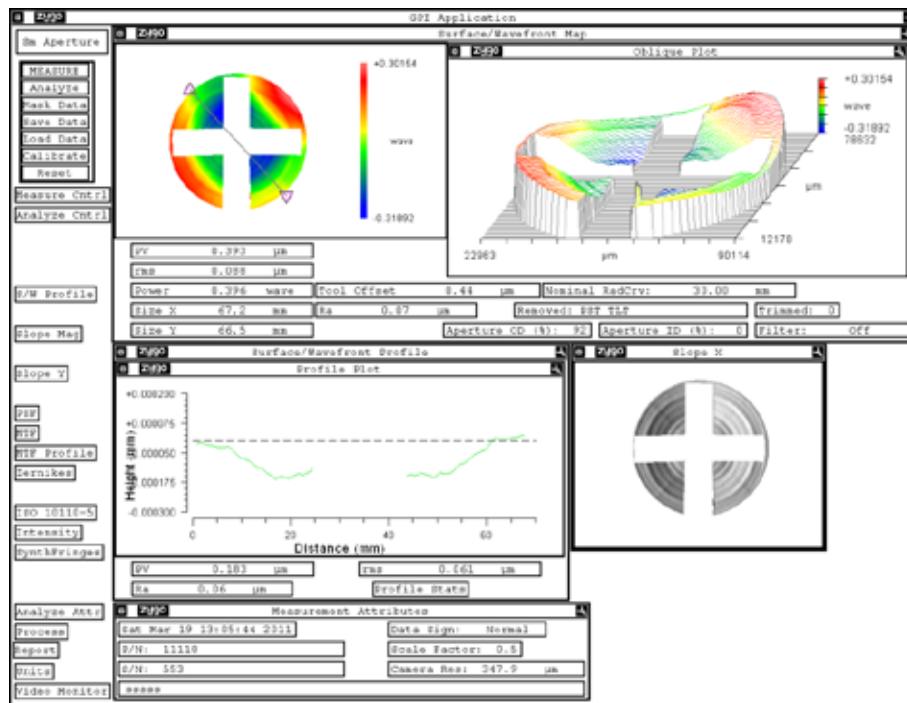


CUP SIDE: 0.702

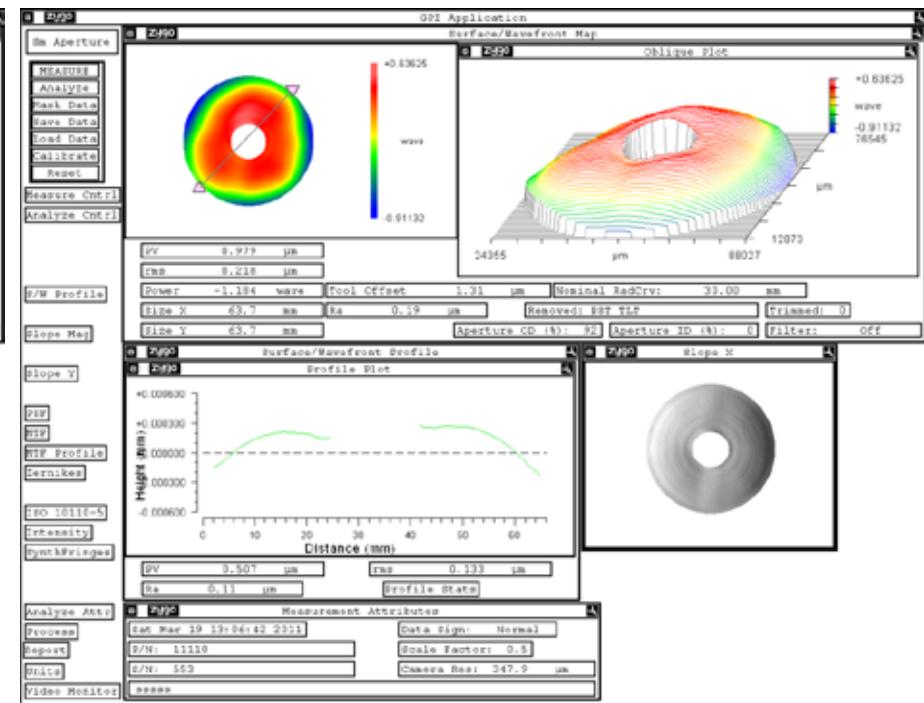


DISK SIDE:0.610

15R16B

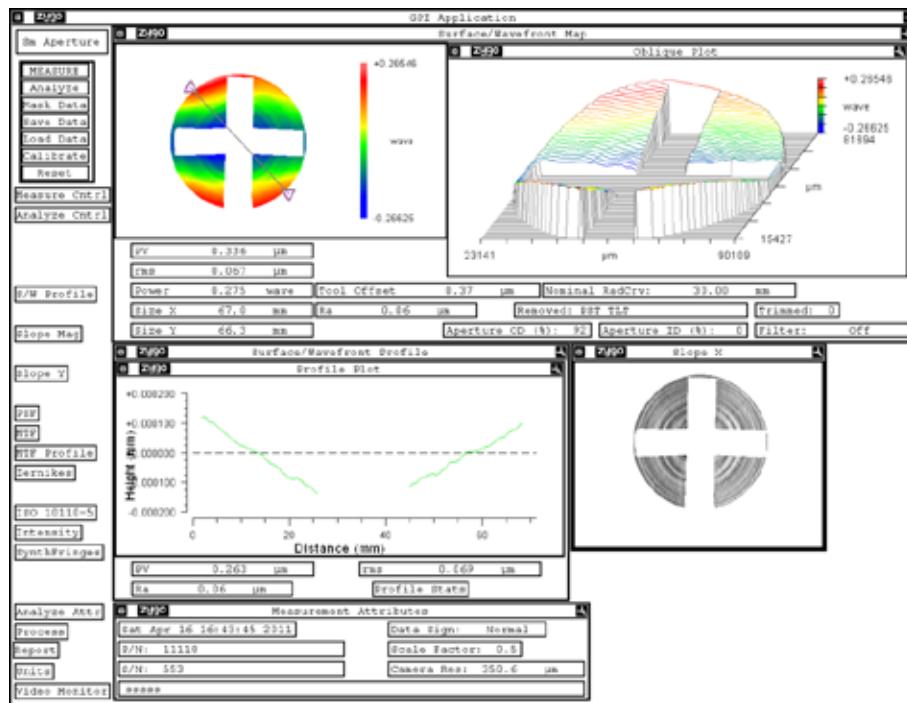


CUP SIDE: 0.393

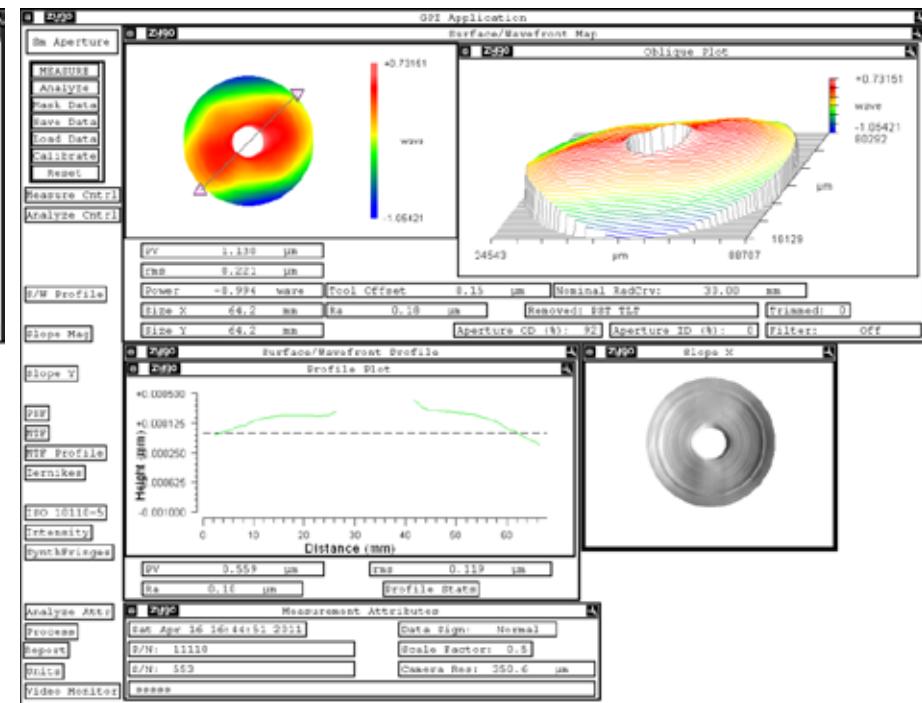


DISK SIDE: 0.979

15R16C



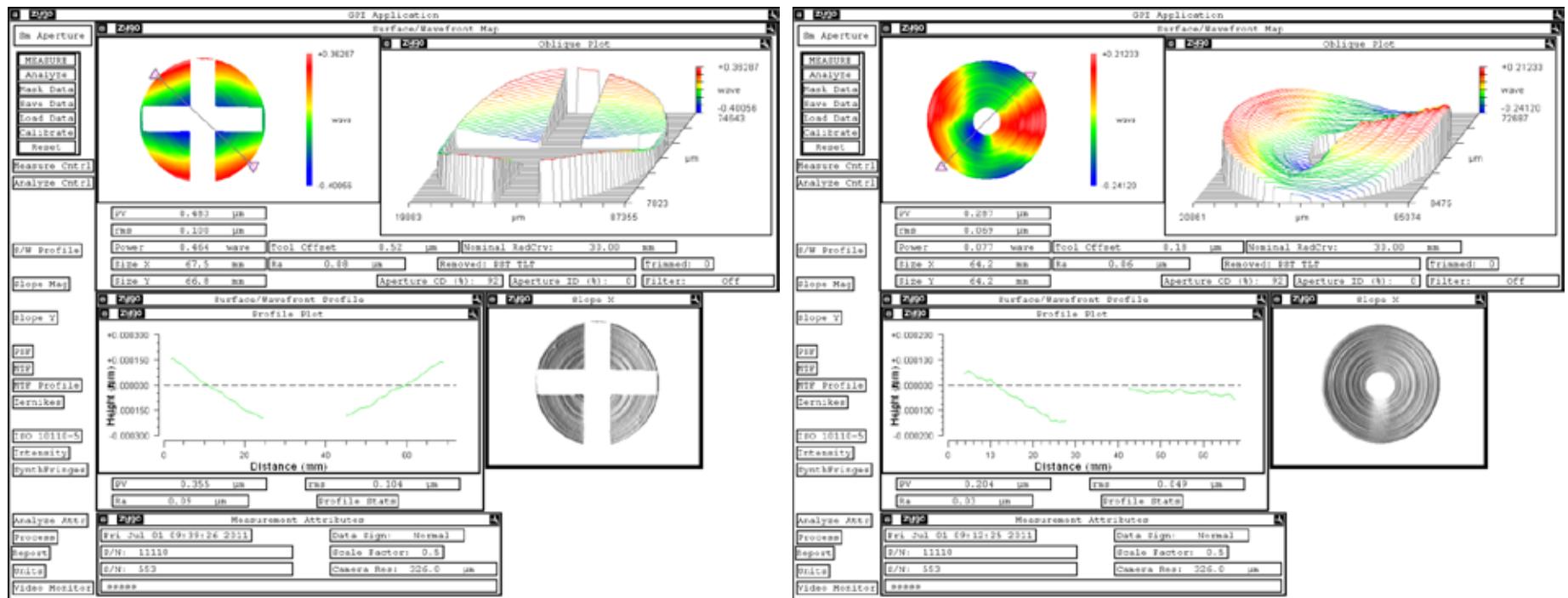
CUP SIDE: 0.336



DISK SIDE: 1.130

15R16C

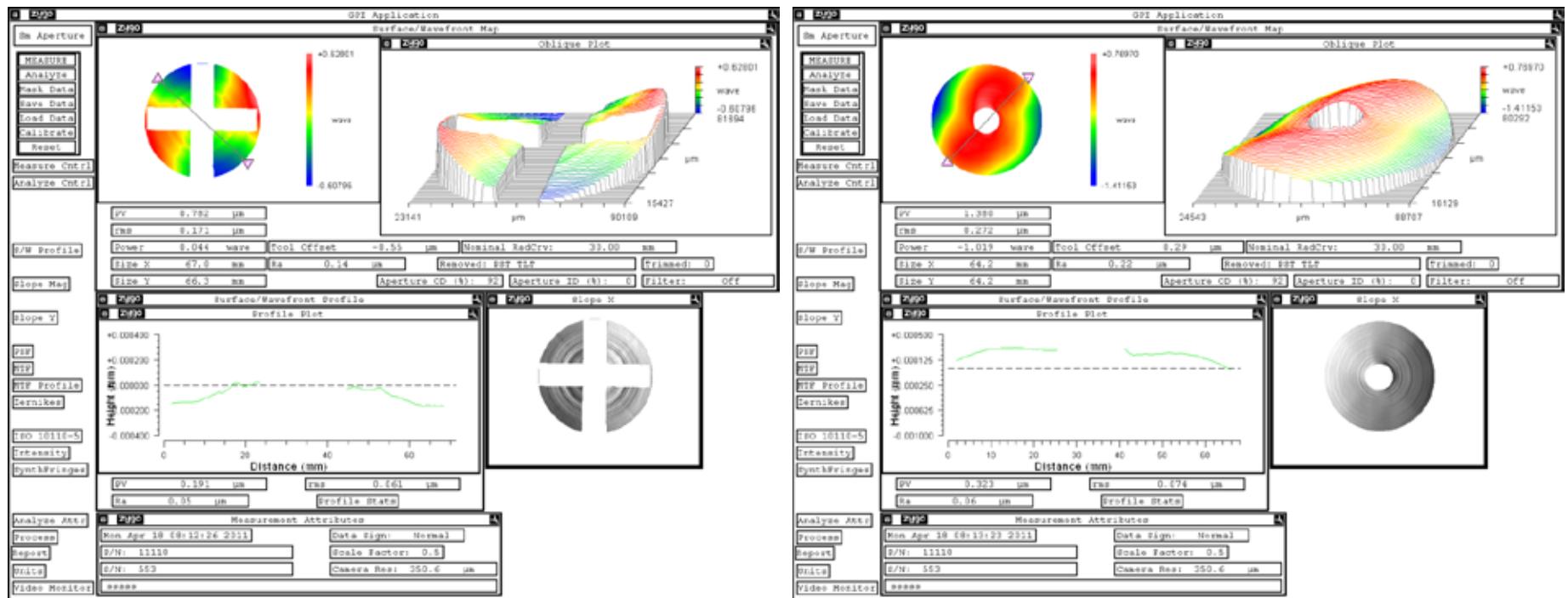
ADD110704



CUP SIDE: 0.483

DISK SIDE: 0.287

15R16D

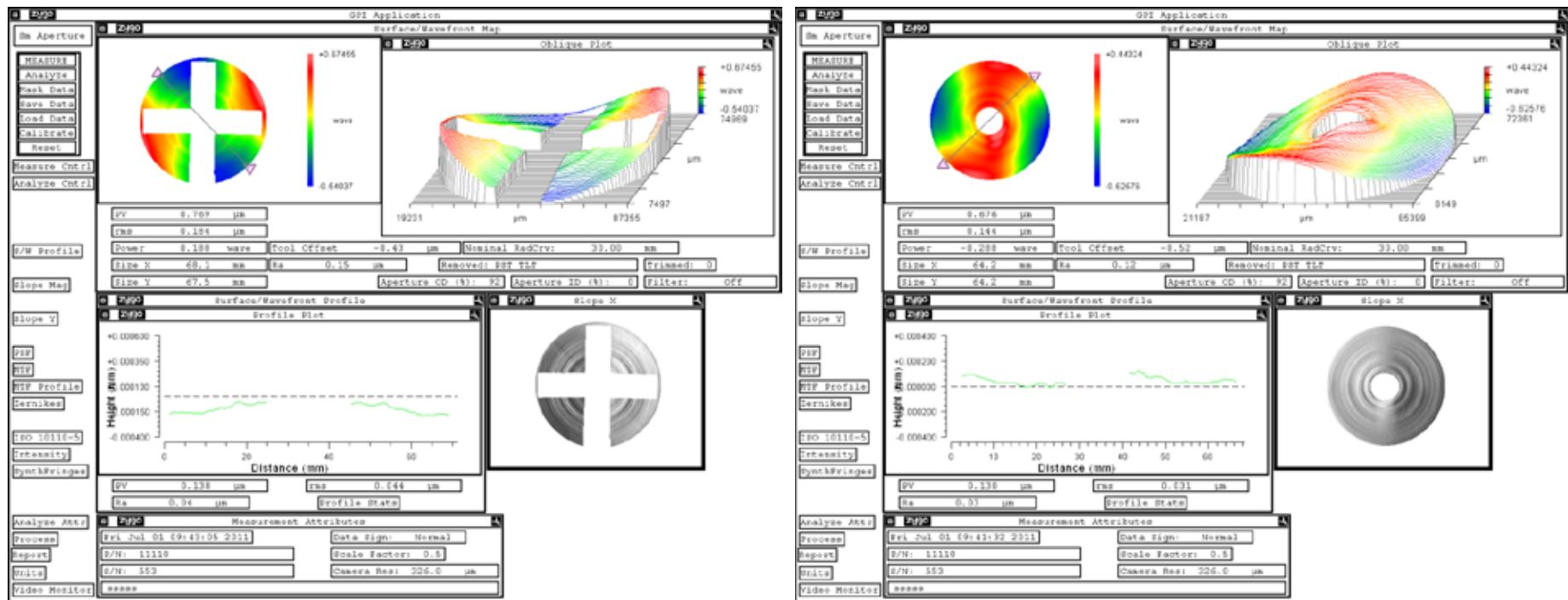


CUP SIDE: 0.782

DISK SIDE: 1.380

15R16D

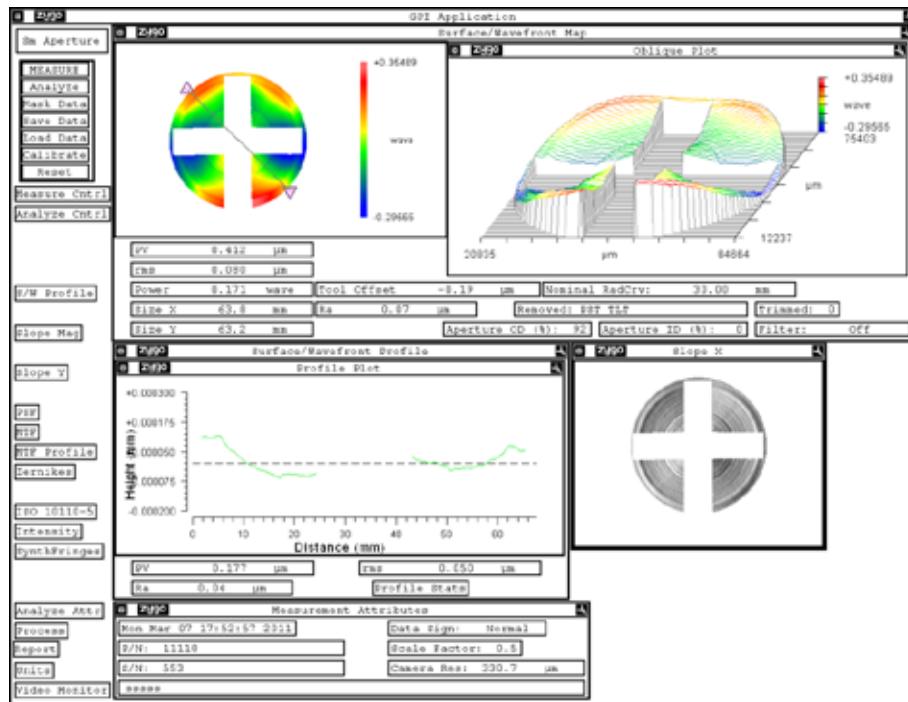
ADD110704



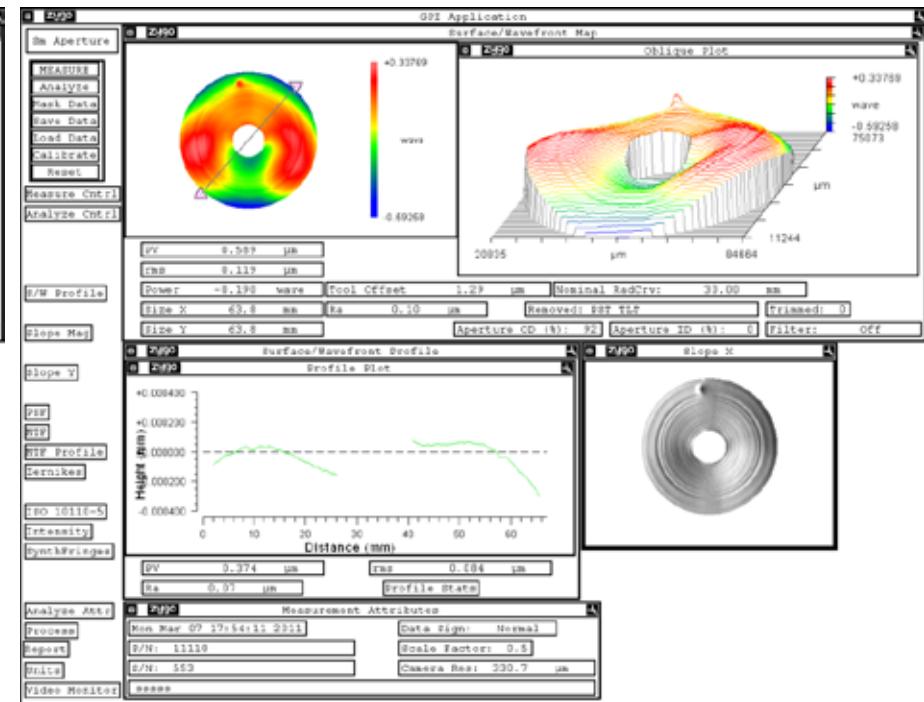
CUP SIDE: 0.769

DISK SIDE: 0.676

15R17A

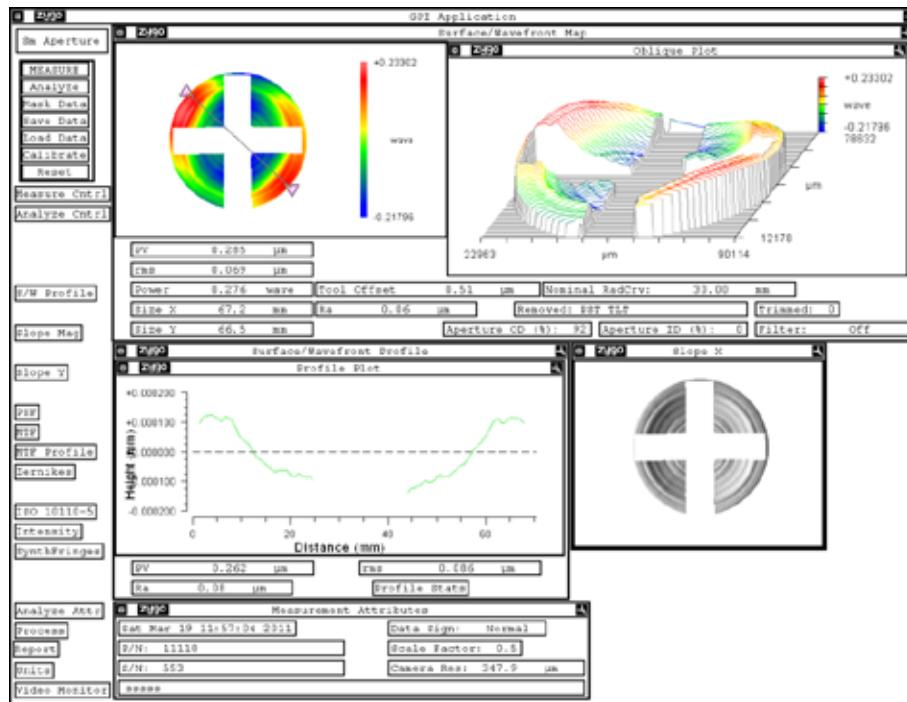


CUP SIDE: 0.412

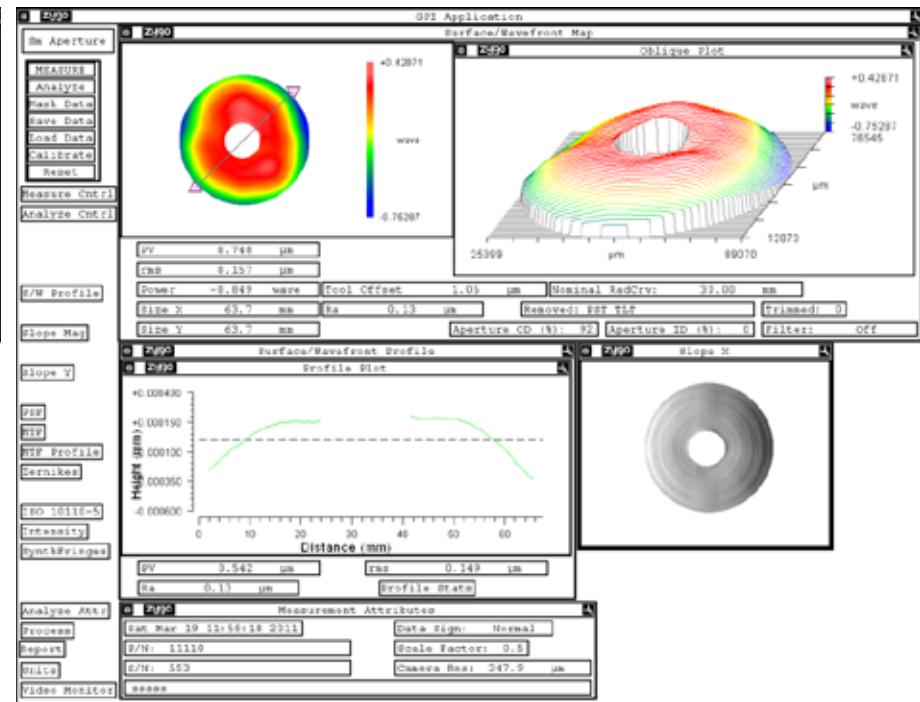


DISK SIDE: 0.589

15R17B

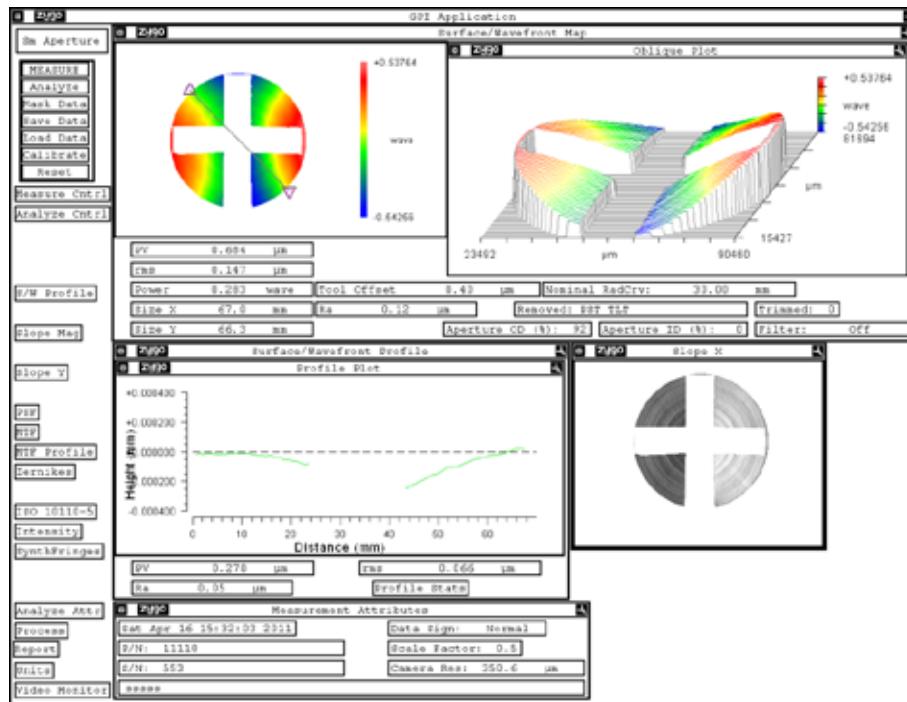


CUP SIDE: 0.285

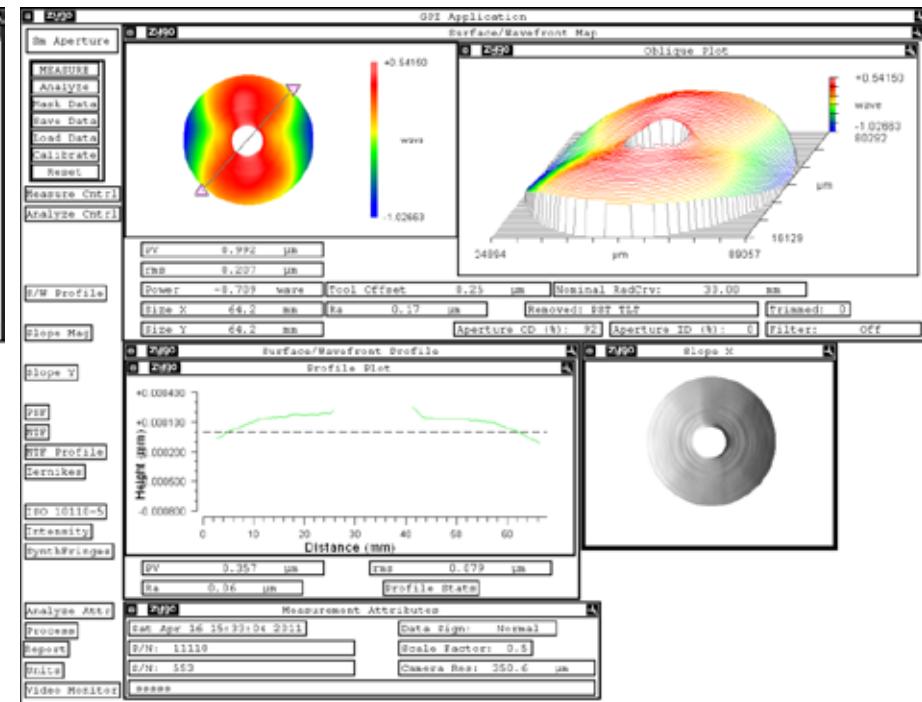


DISK SIDE: 0.748

15R17C



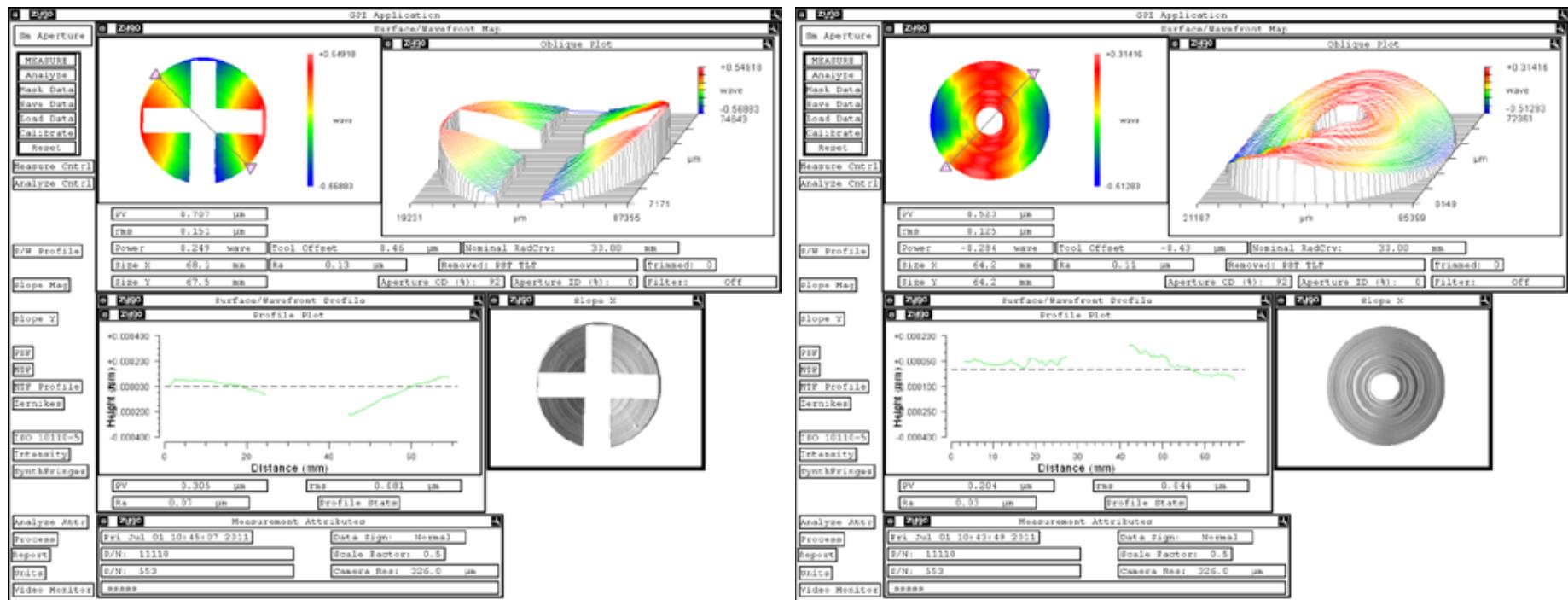
CUP SIDE: 0.684



DISK SIDE: 0.992

15R17C

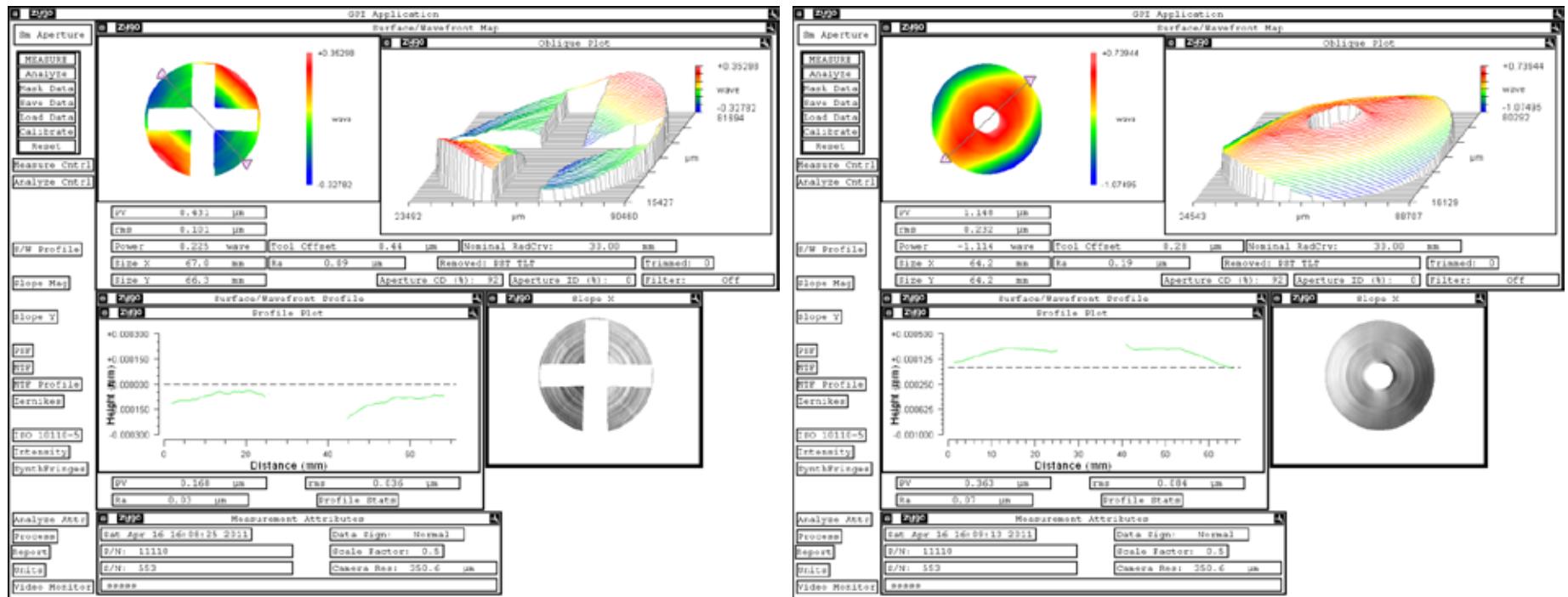
ADD110704



CUP SIDE: 0.707

DISK SIDE: 0.523

15R17D

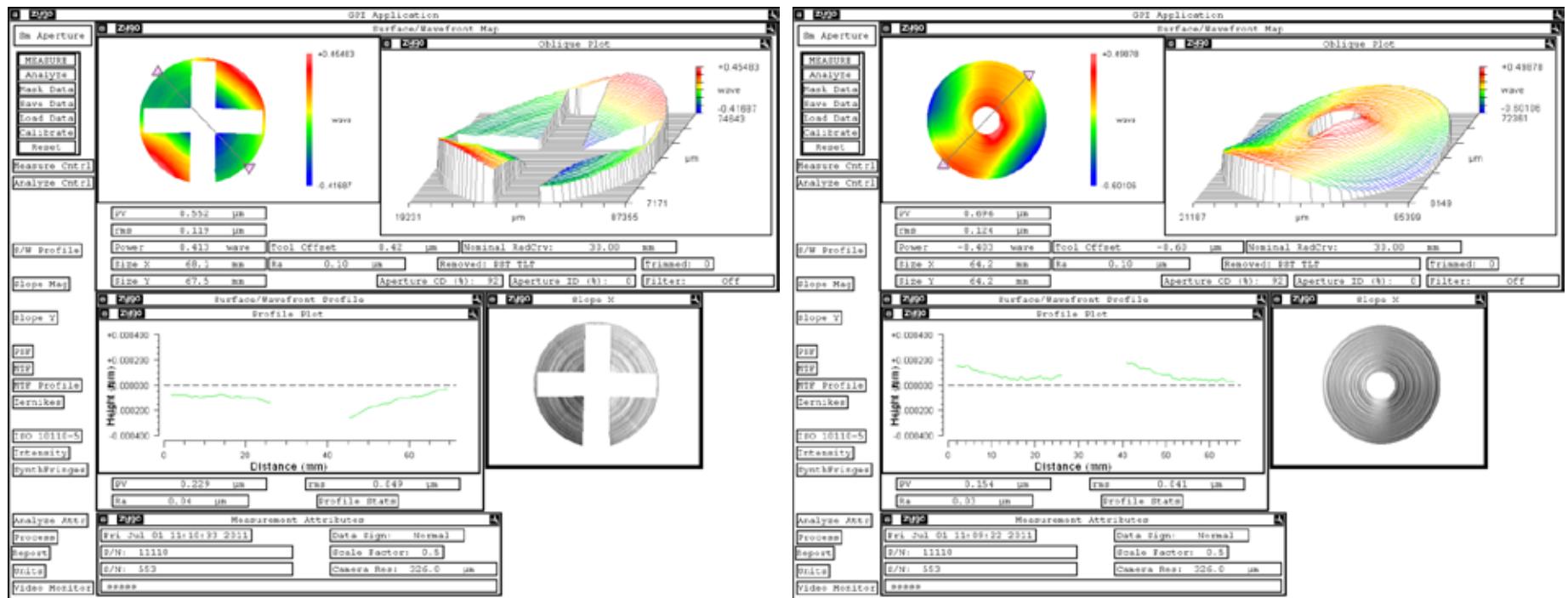


CUP SIDE: 0.431

DISK SIDE: 1.148

15R17D

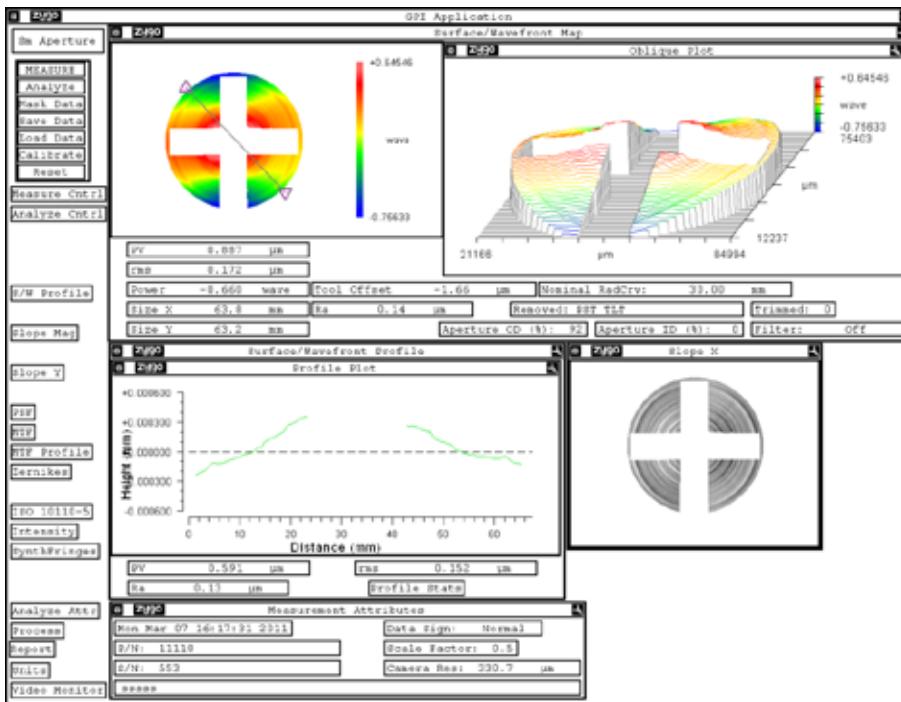
ADD110704



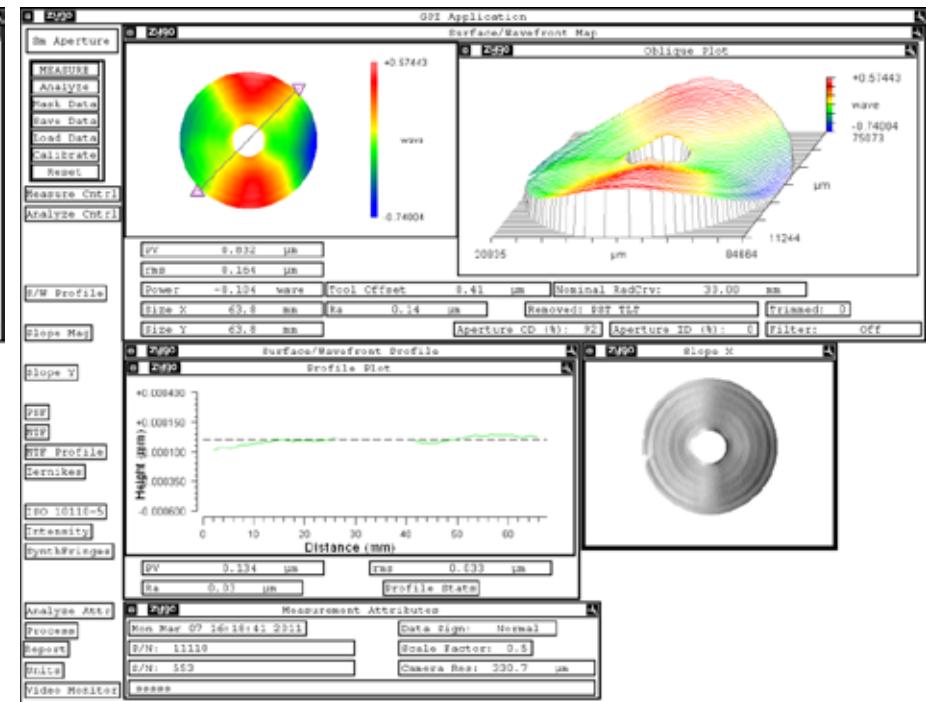
CUP SIDE: 0.552

DISK SIDE: 0.696

15R18A

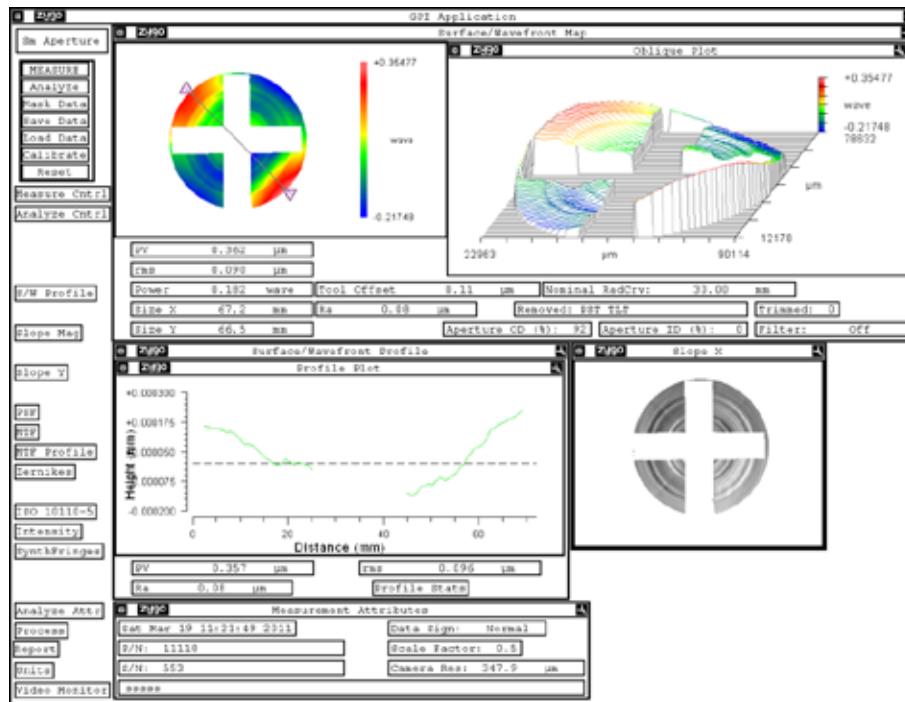


CUP SIDE: 0.887

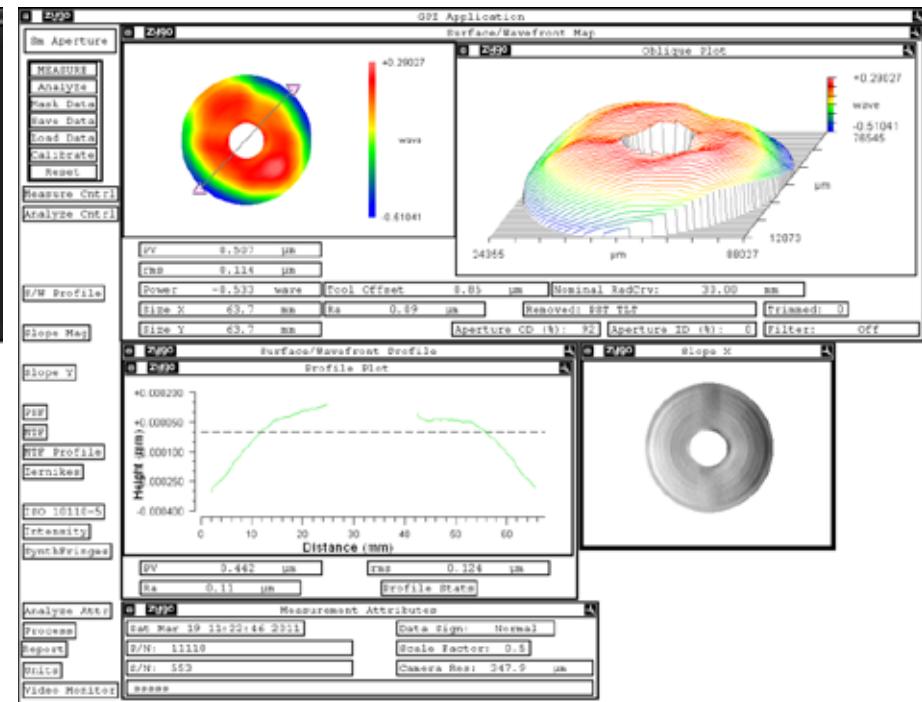


DISK SIDE: 0.832

15R18B

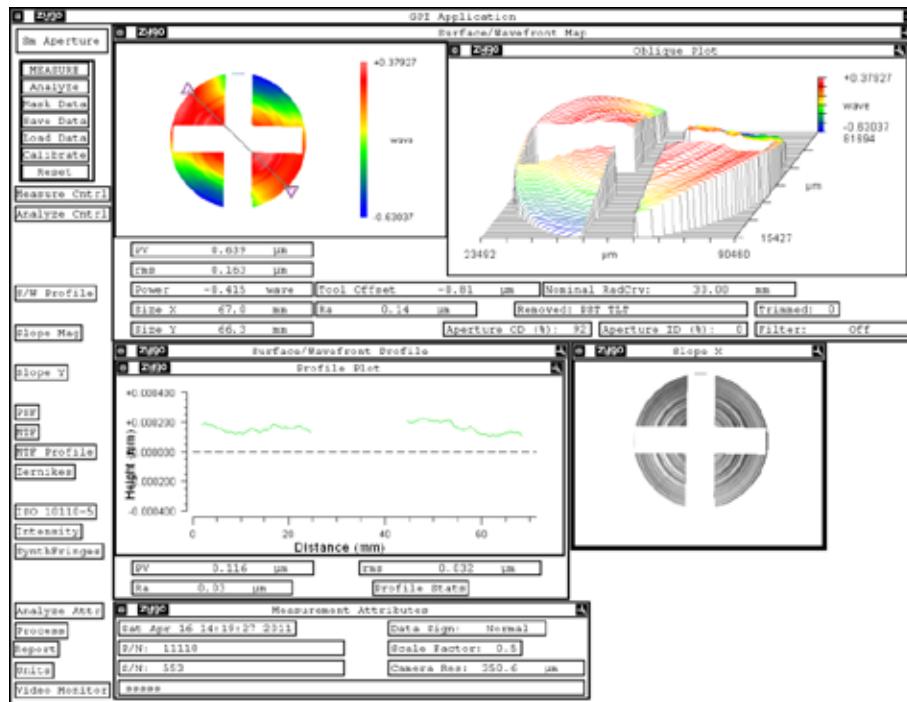


CUP SIDE: 0.362

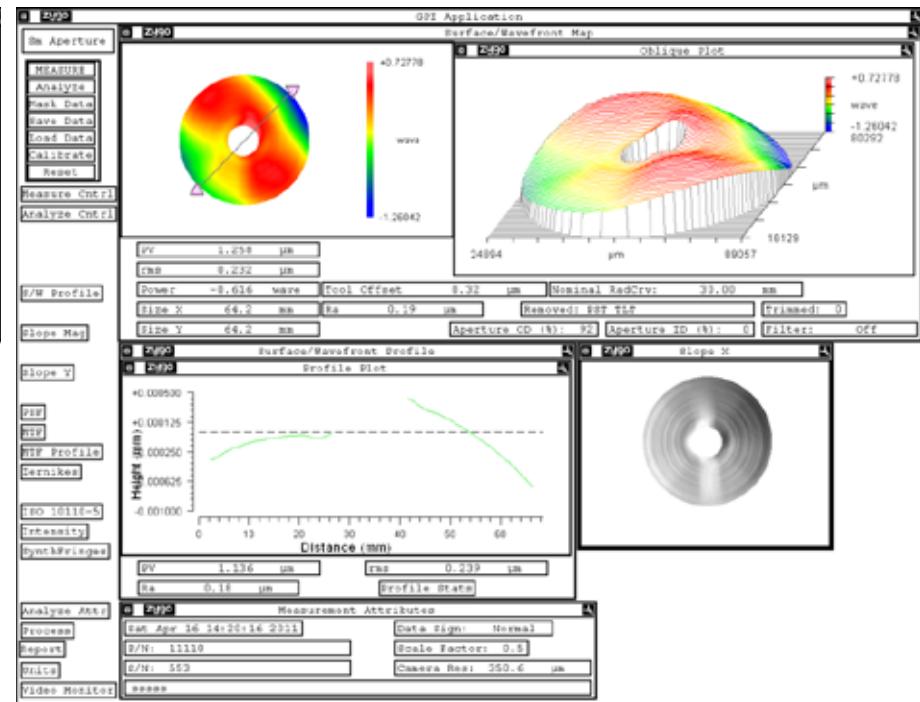


DISK SIDE: 0.507

15R18C



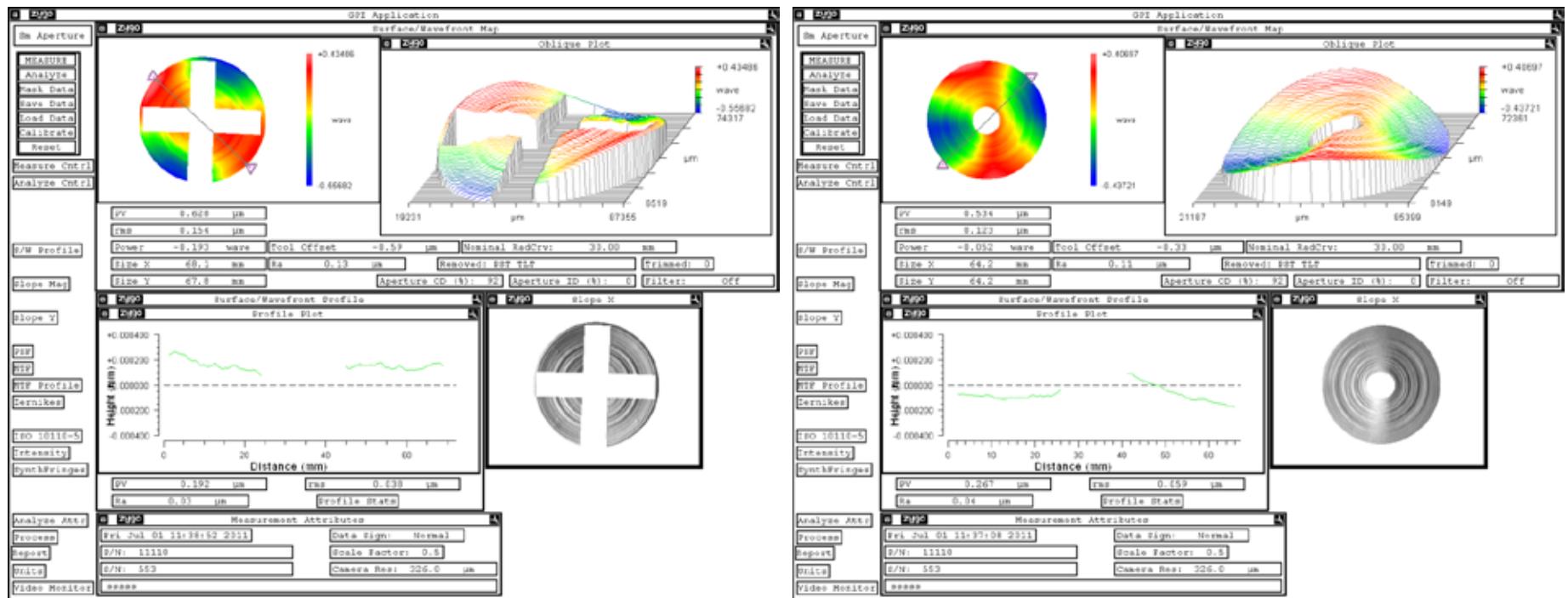
CUP SIDE: 0.639



DISK SIDE: 1.258

15R18C

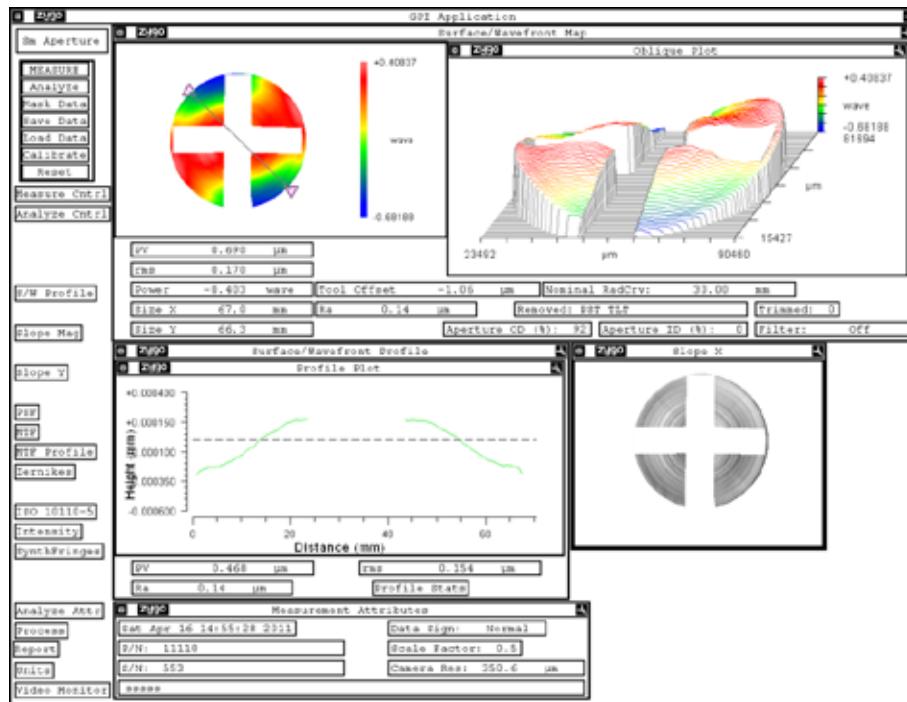
ADD110704



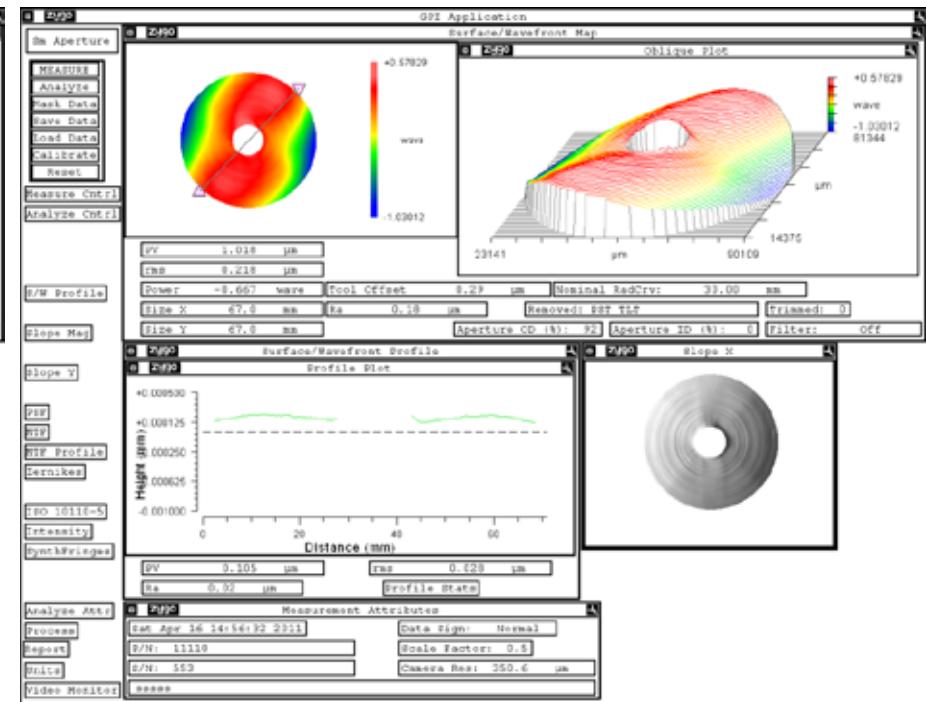
CUP SIDE: 0.628

DISK SIDE: 0.534

15R18D



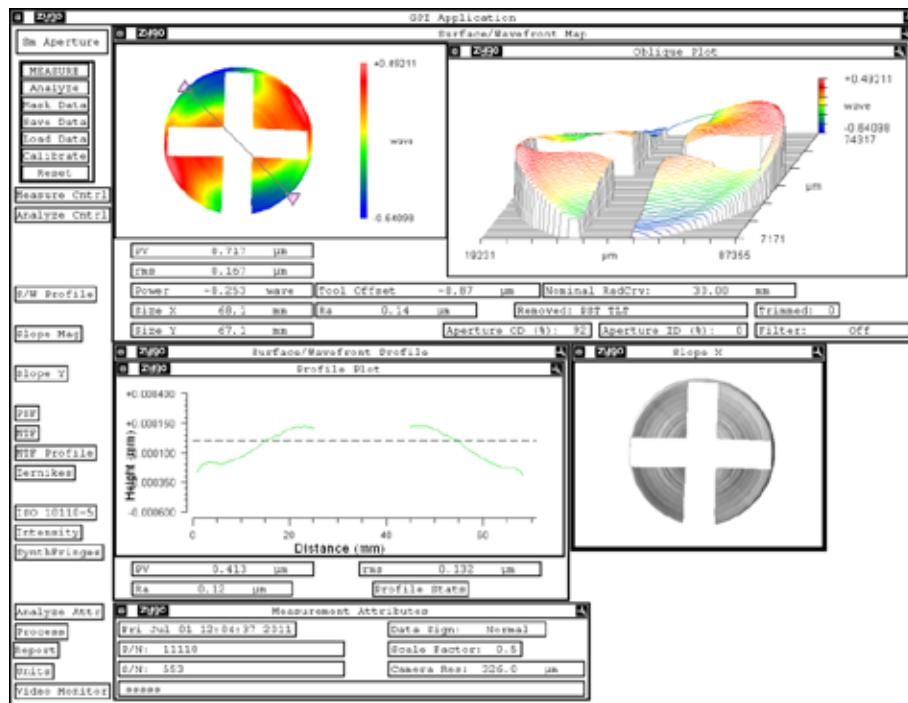
CUP SIDE: 0.690



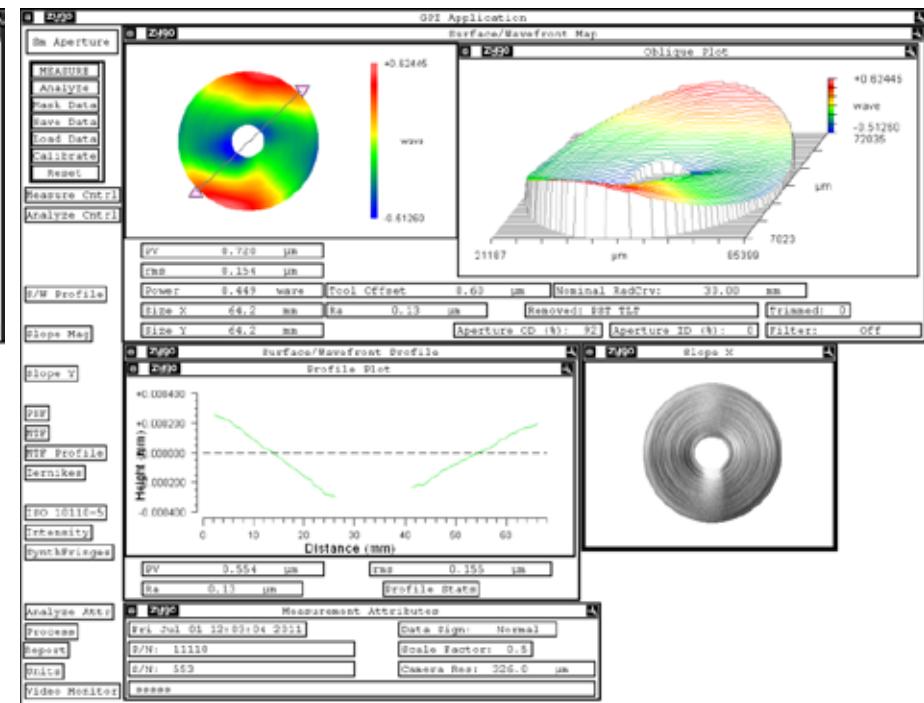
DISK SIDE: 1.018

15R18D

ADD110704

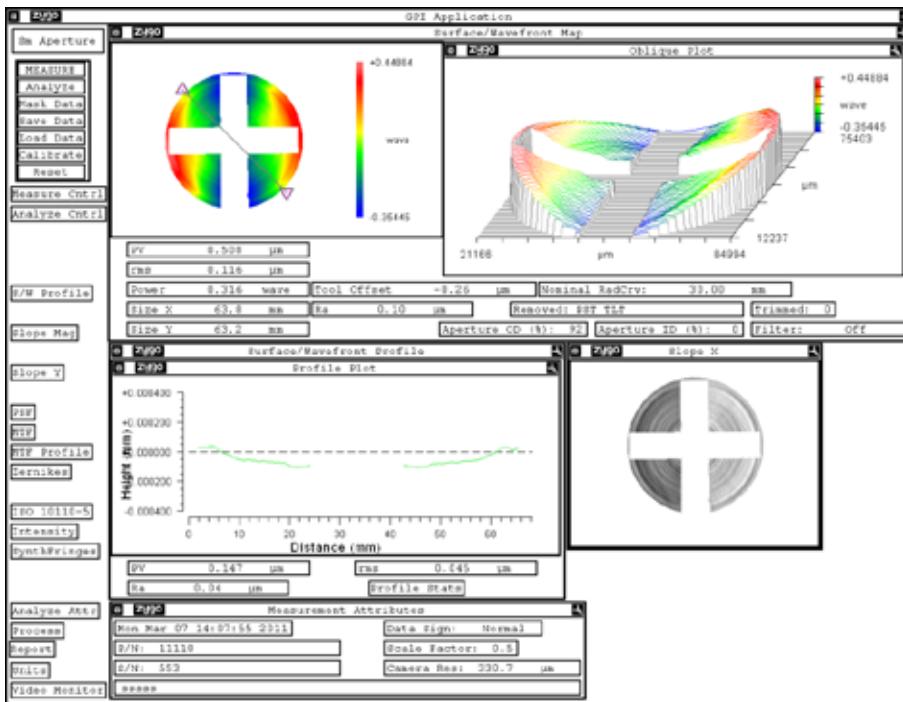


CUP SIDE: 0.717

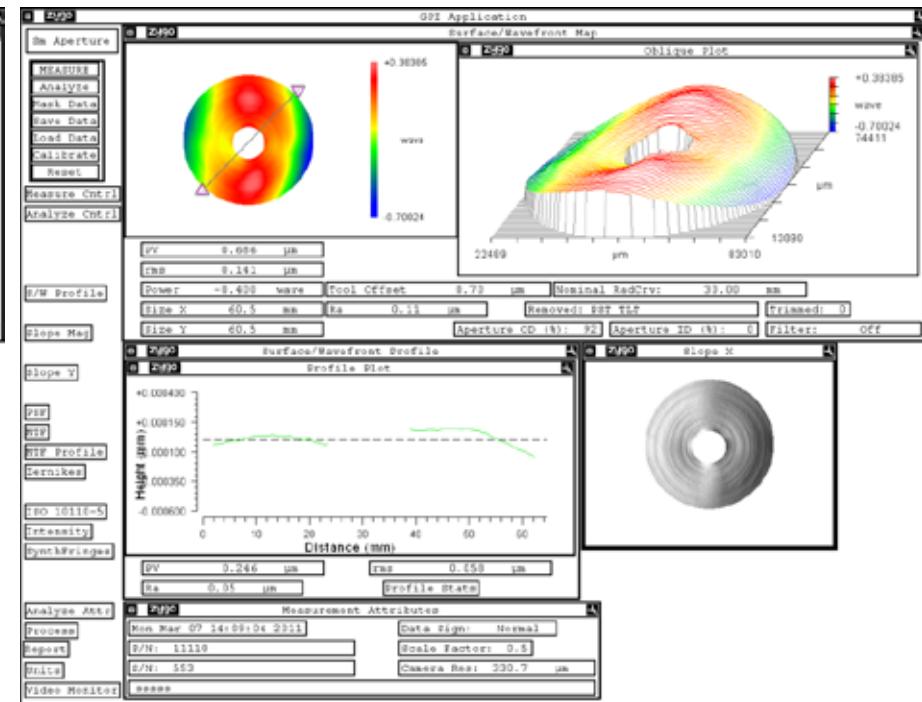


DISK SIDE:0.720

15R19A

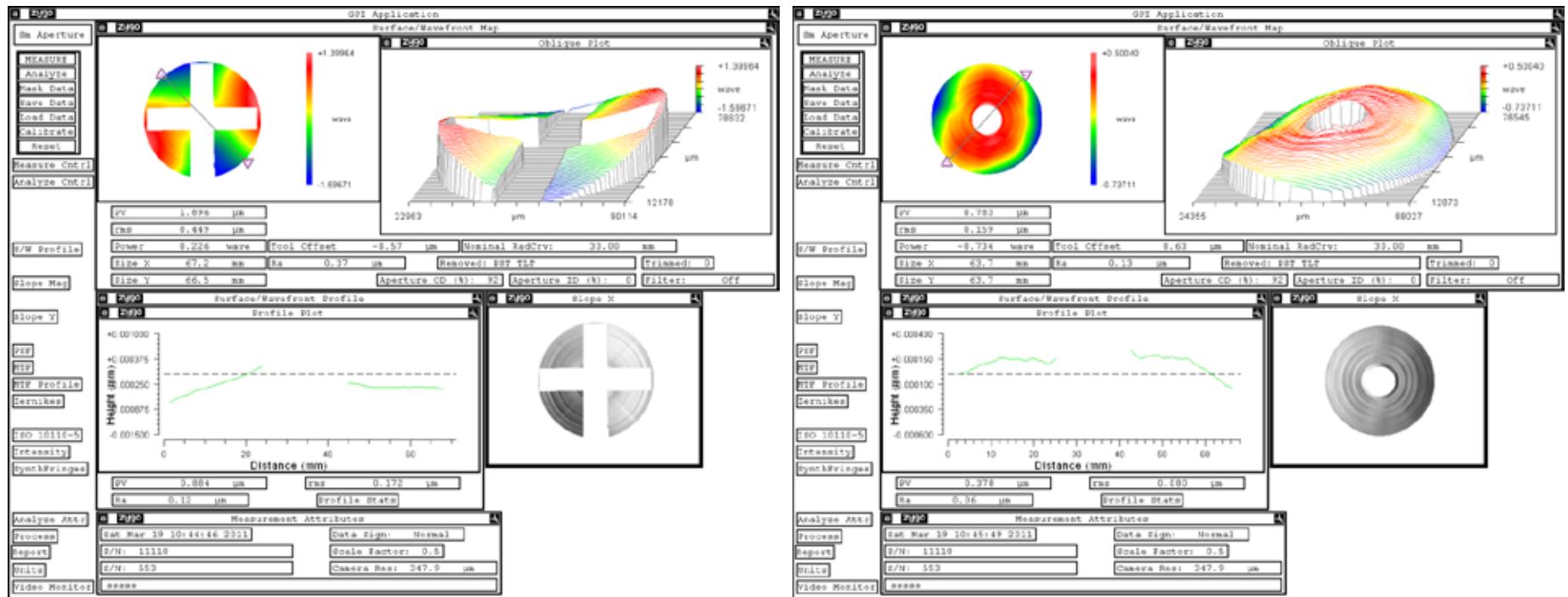


CUP SIDE: 0.508



DISK SIDE: 0.686

15R19B

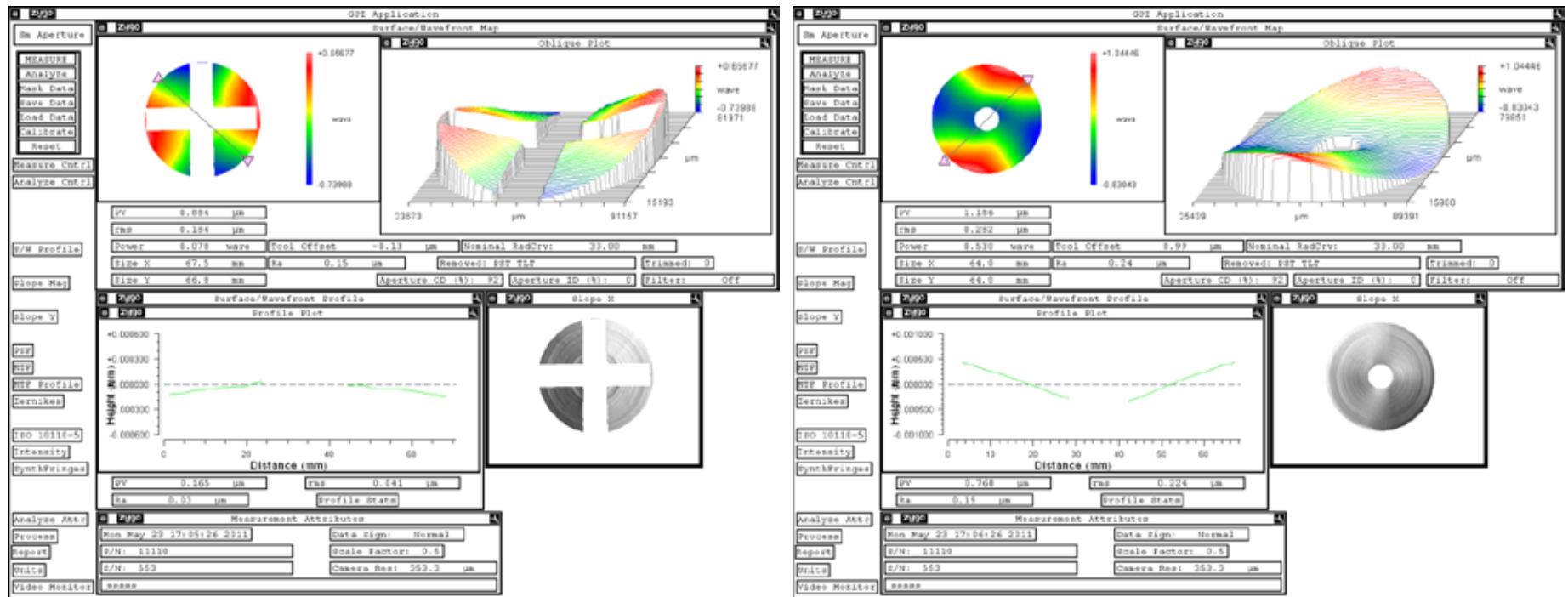


CUP SIDE: 1.896

DISK SIDE: 0.783

15R19B

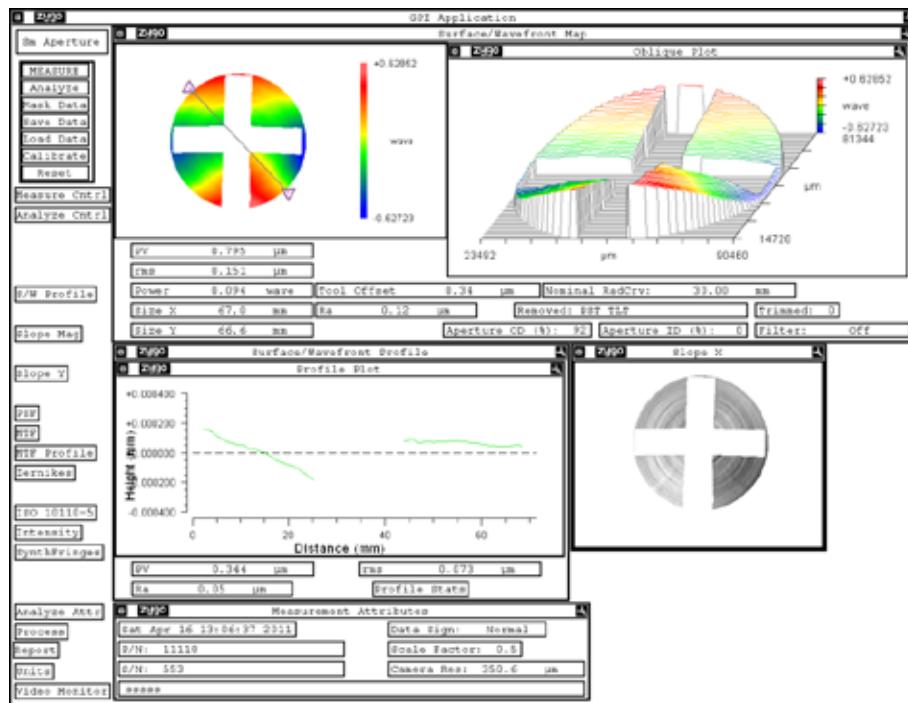
ADD110524



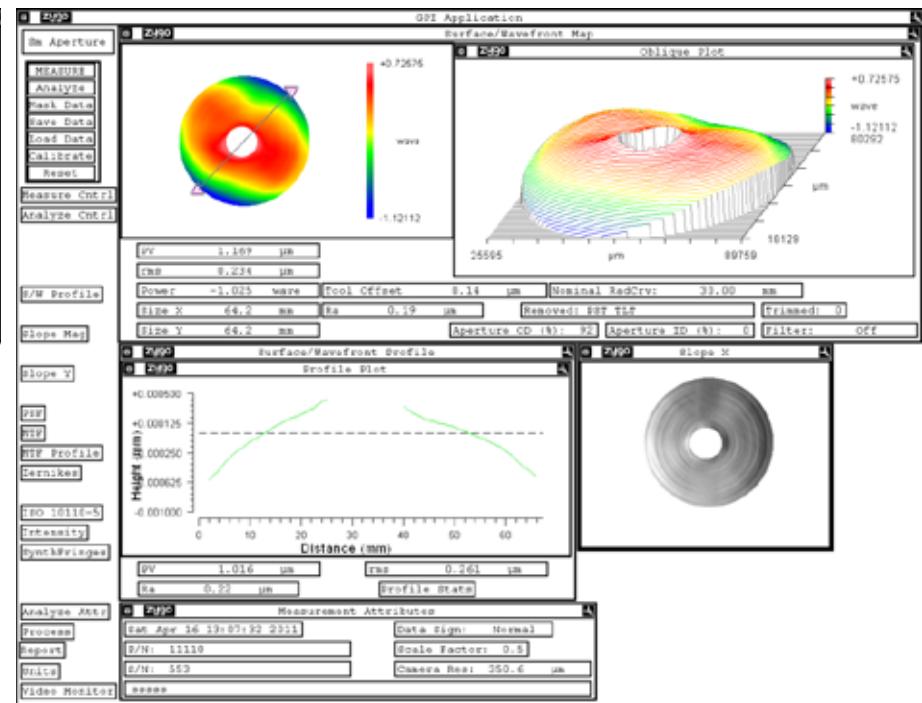
CUP SIDE: 0.884

DISK SIDE: 1.186

15R19C



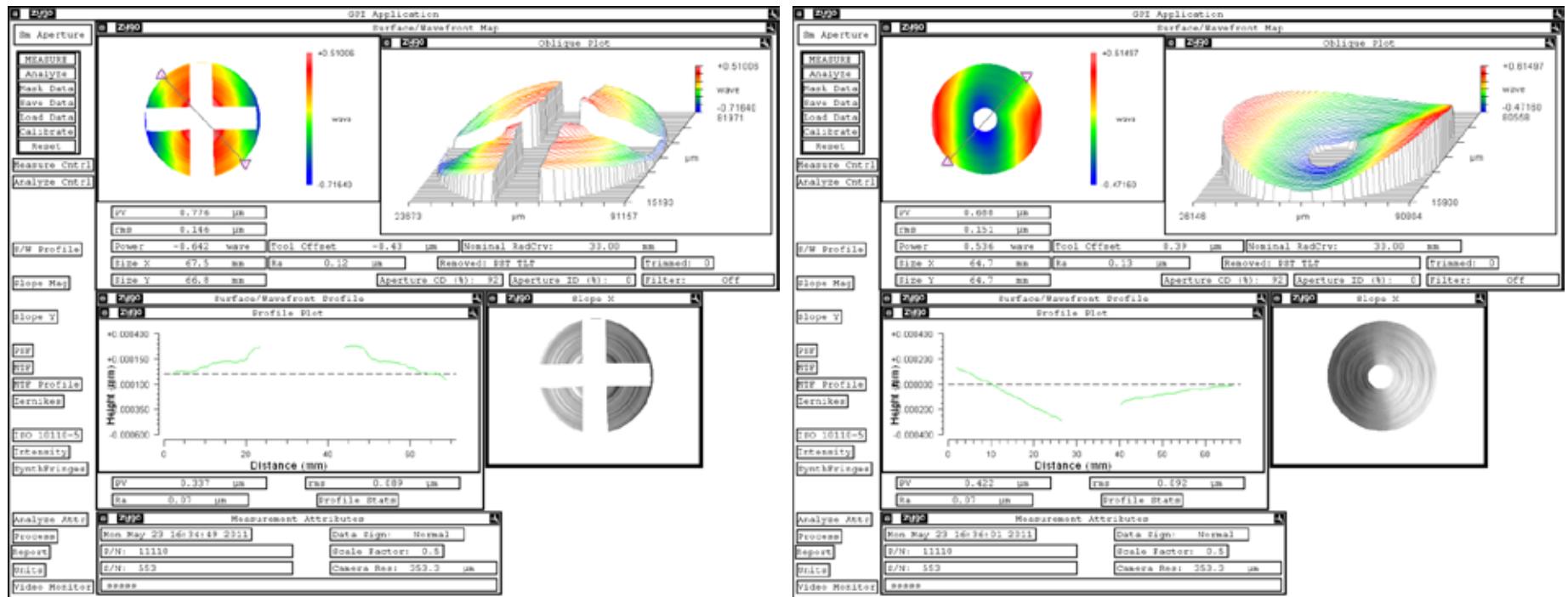
CUP SIDE: 0.795



DISK SIDE: 1.169

15R19C

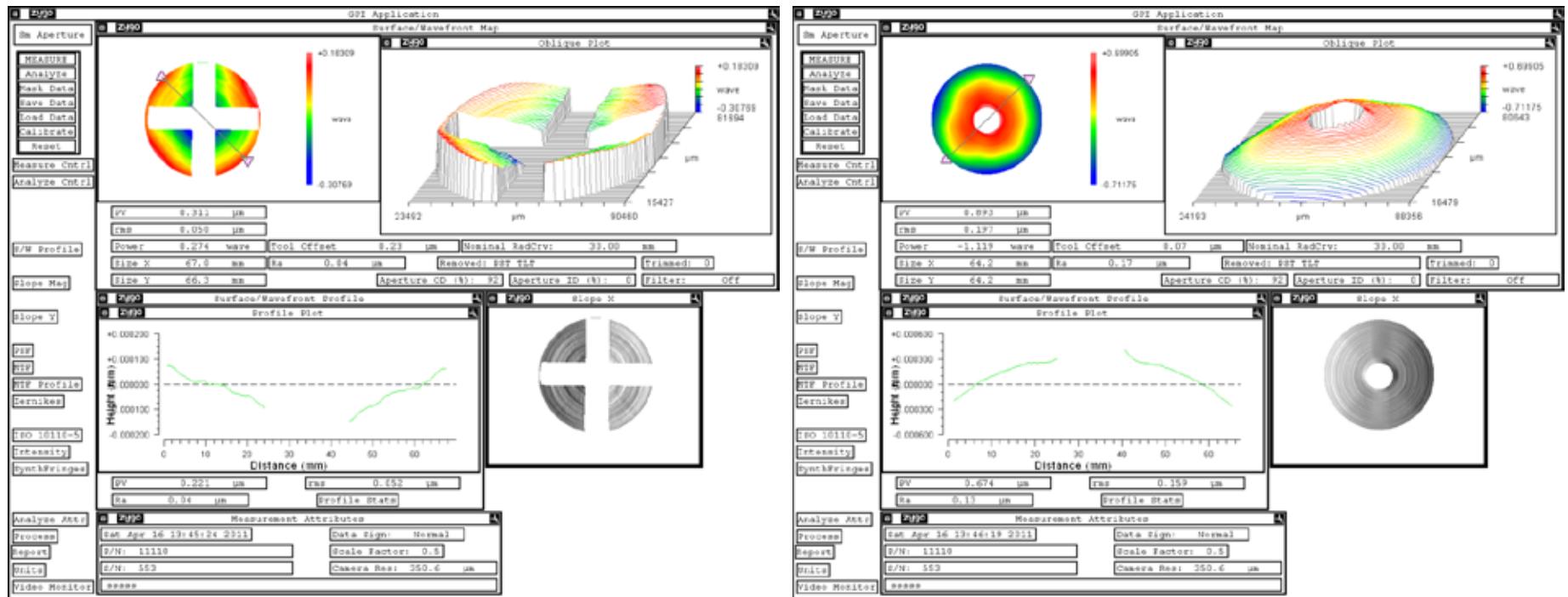
ADD110524



CUP SIDE: 0.776

DISK SIDE: 0.688

15R19D

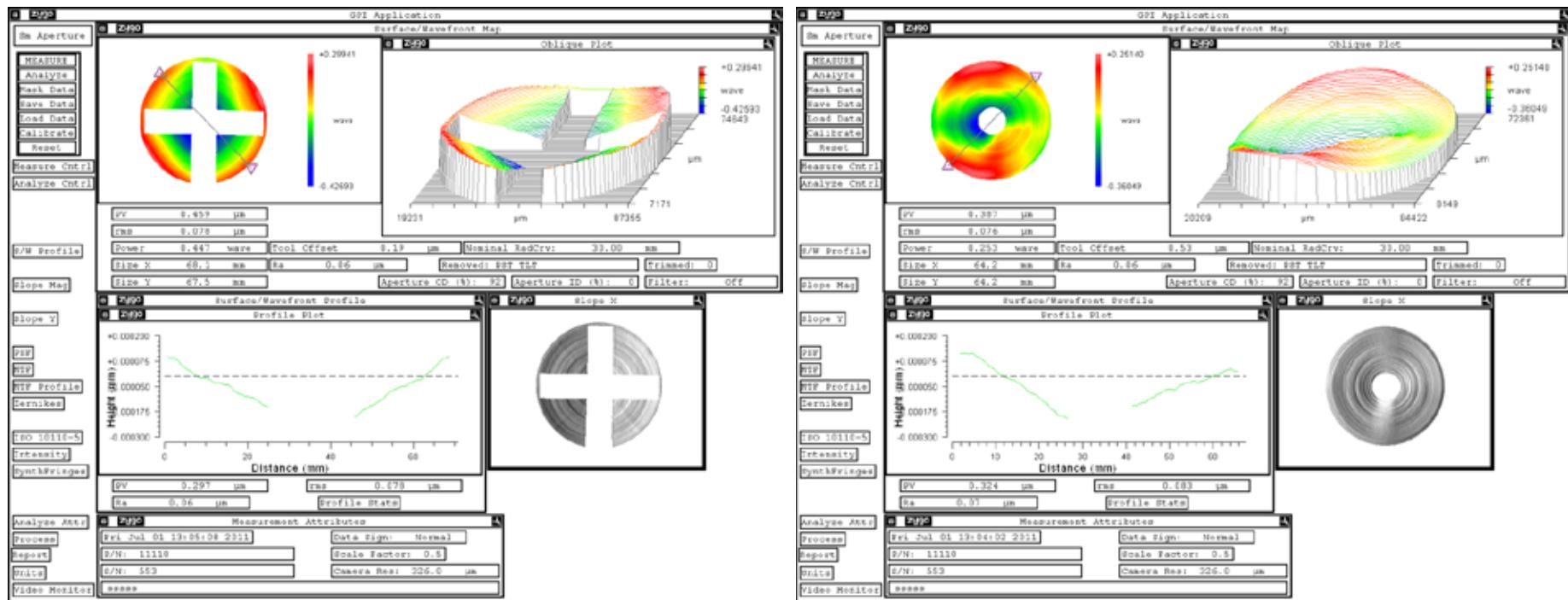


CUP SIDE: 0.311

DISK SIDE: 0.893

15R19D

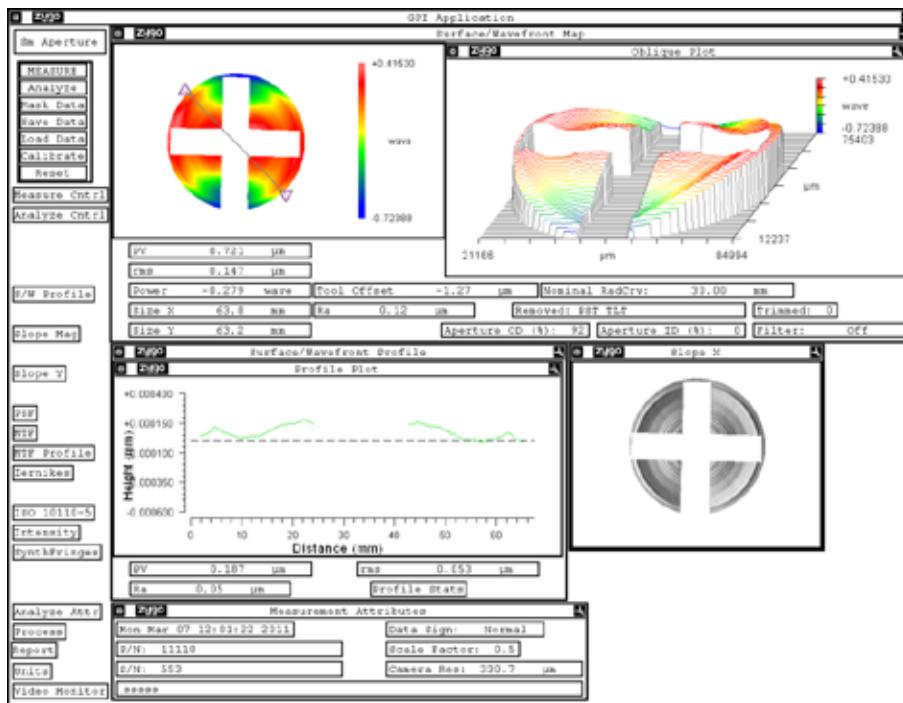
ADD110704



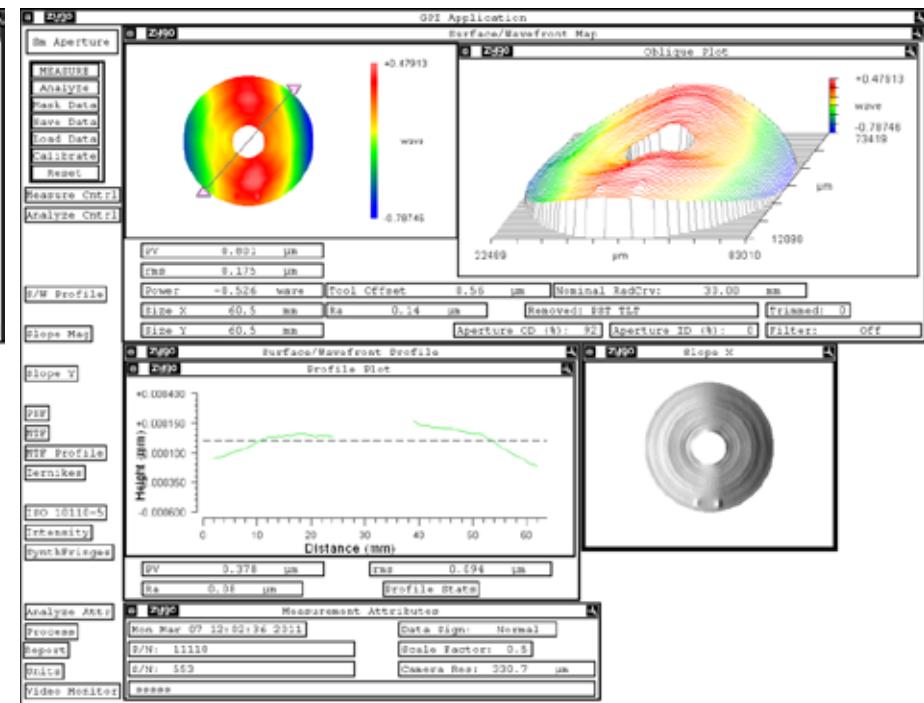
CUP SIDE: 0.459

DISK SIDE: 0.387

15R20A

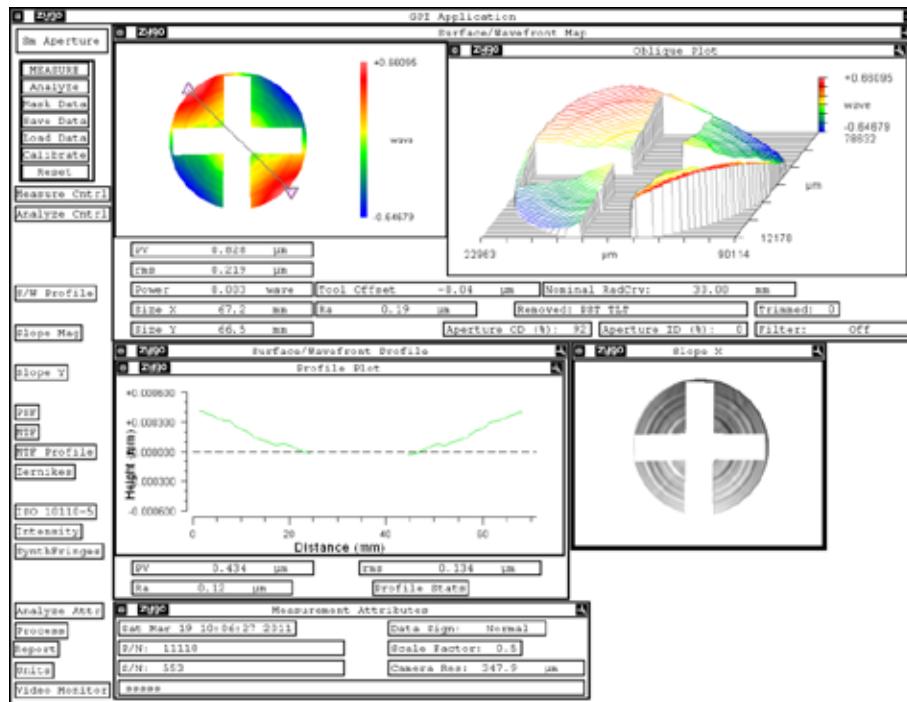


CUP SIDE: 0.721

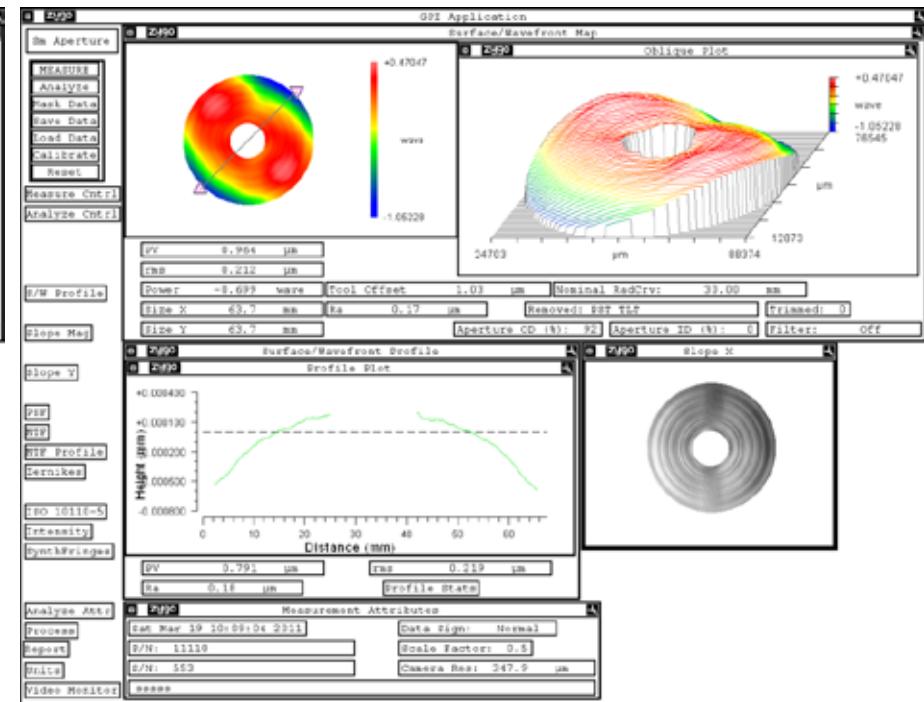


DISK SIDE: 0.801

15R20B

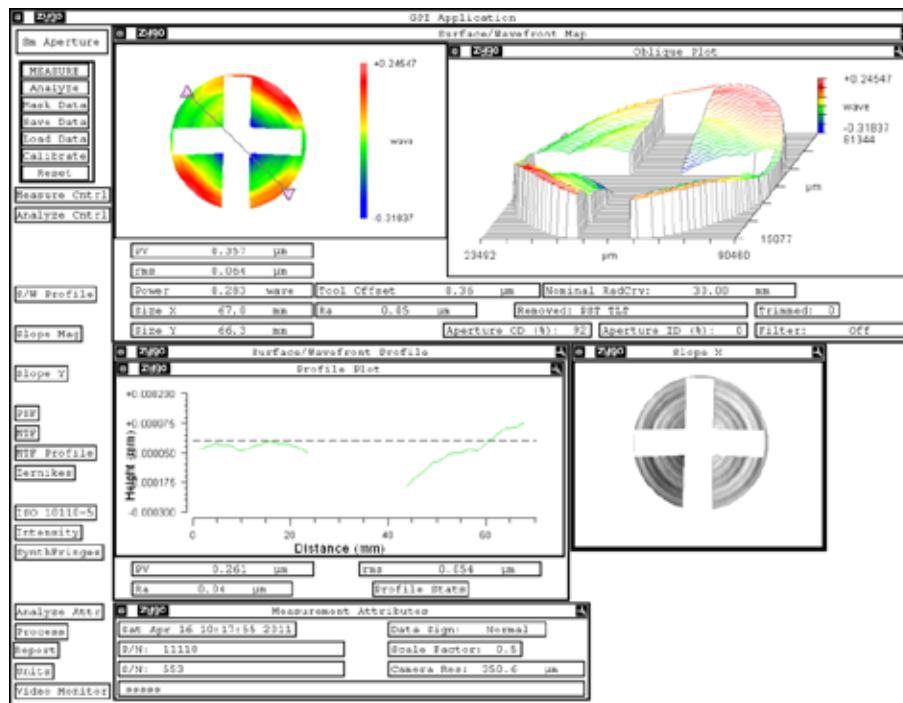


CUP SIDE: 0.828

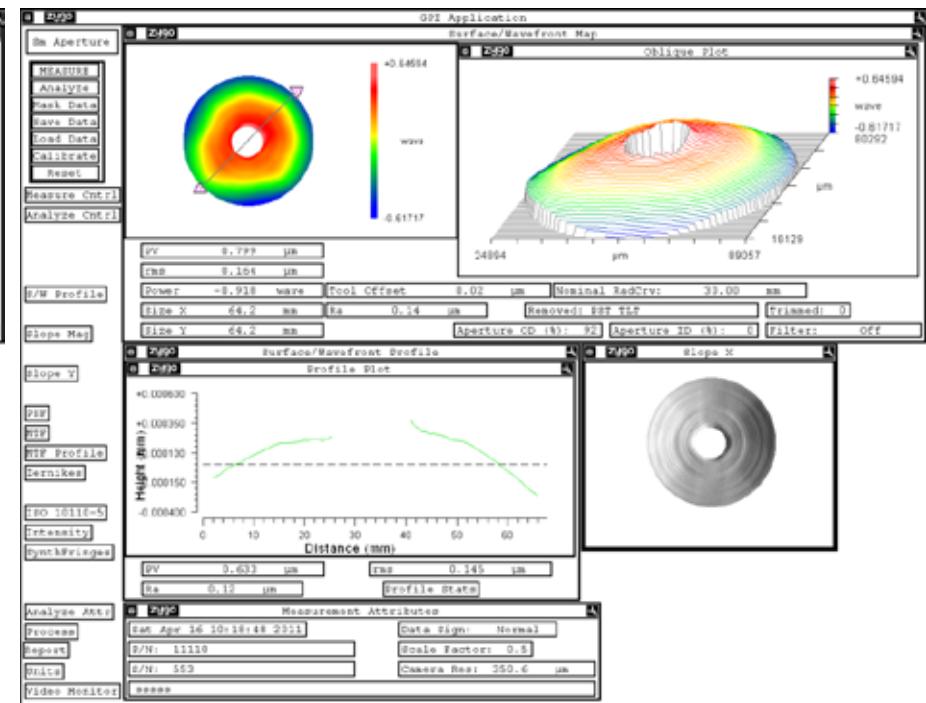


DISK SIDE: 0.964

15R20C



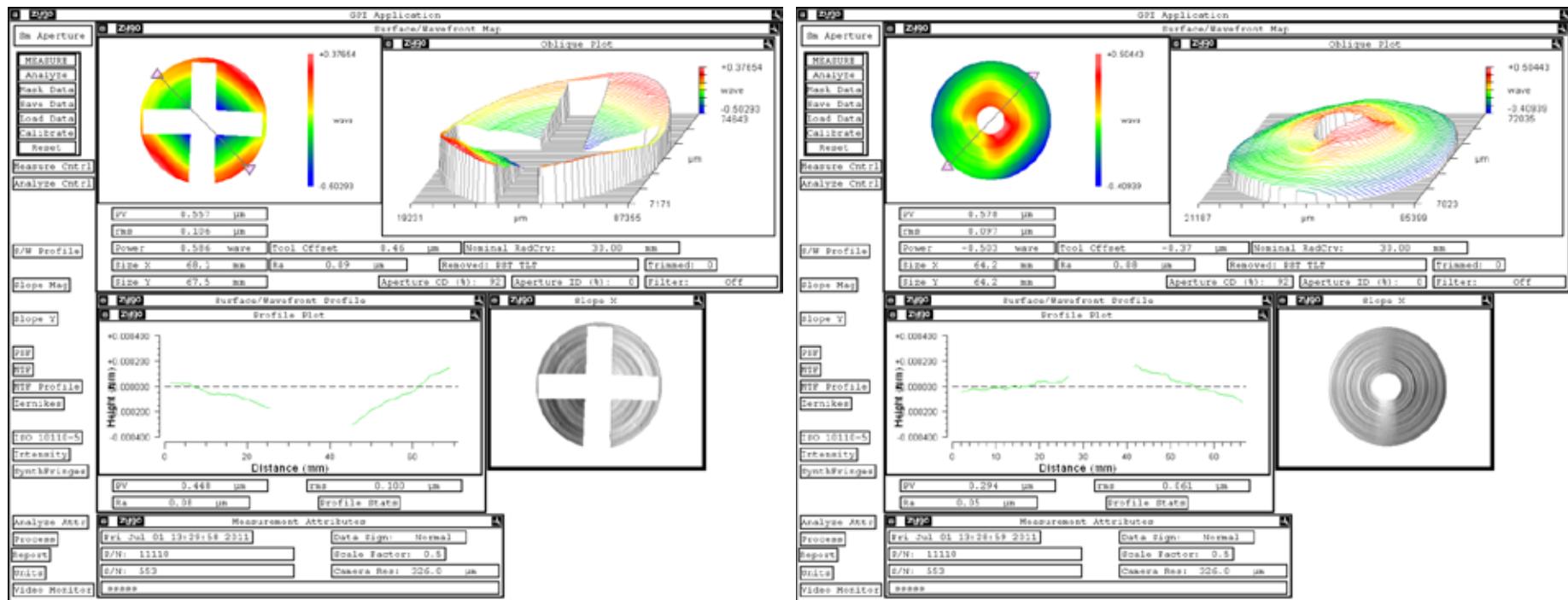
CUP SIDE: 0.357



DISK SIDE: 0.799

15R20C

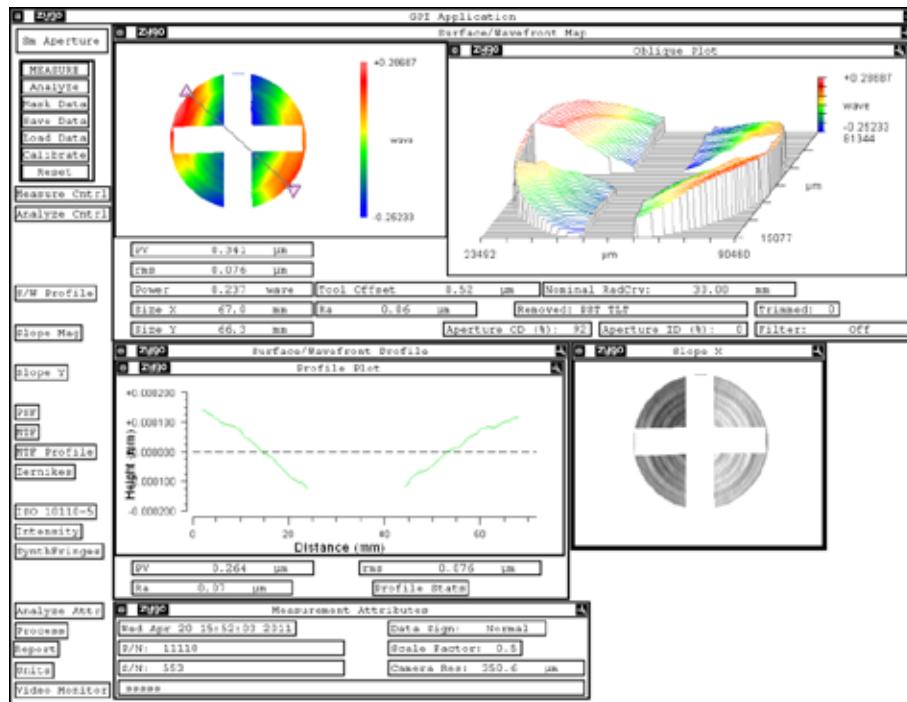
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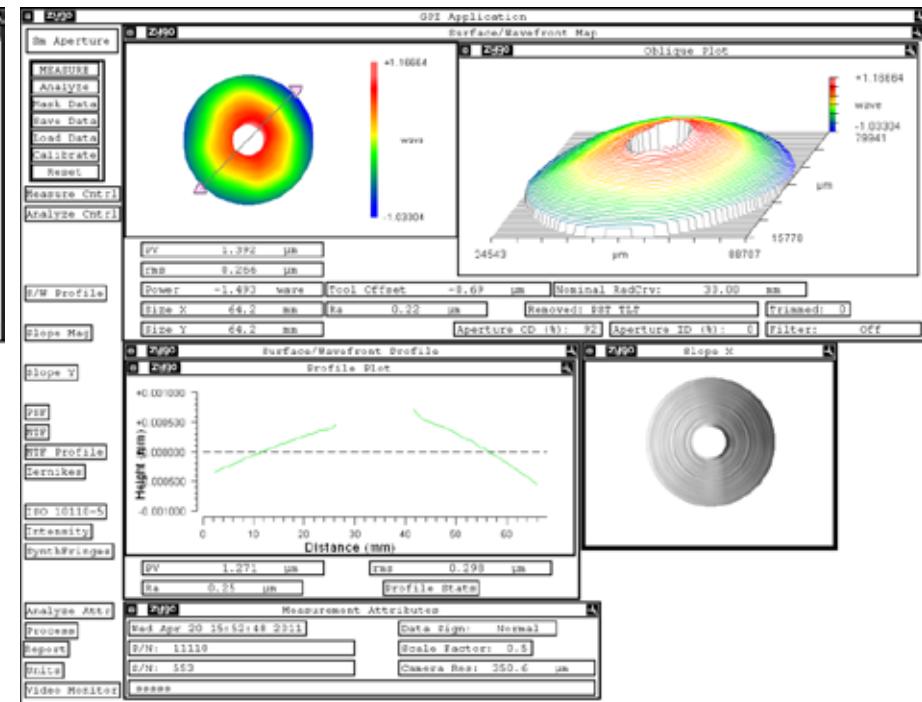
CUP SIDE: 0.557

DISK SIDE: 0.578

15R20D



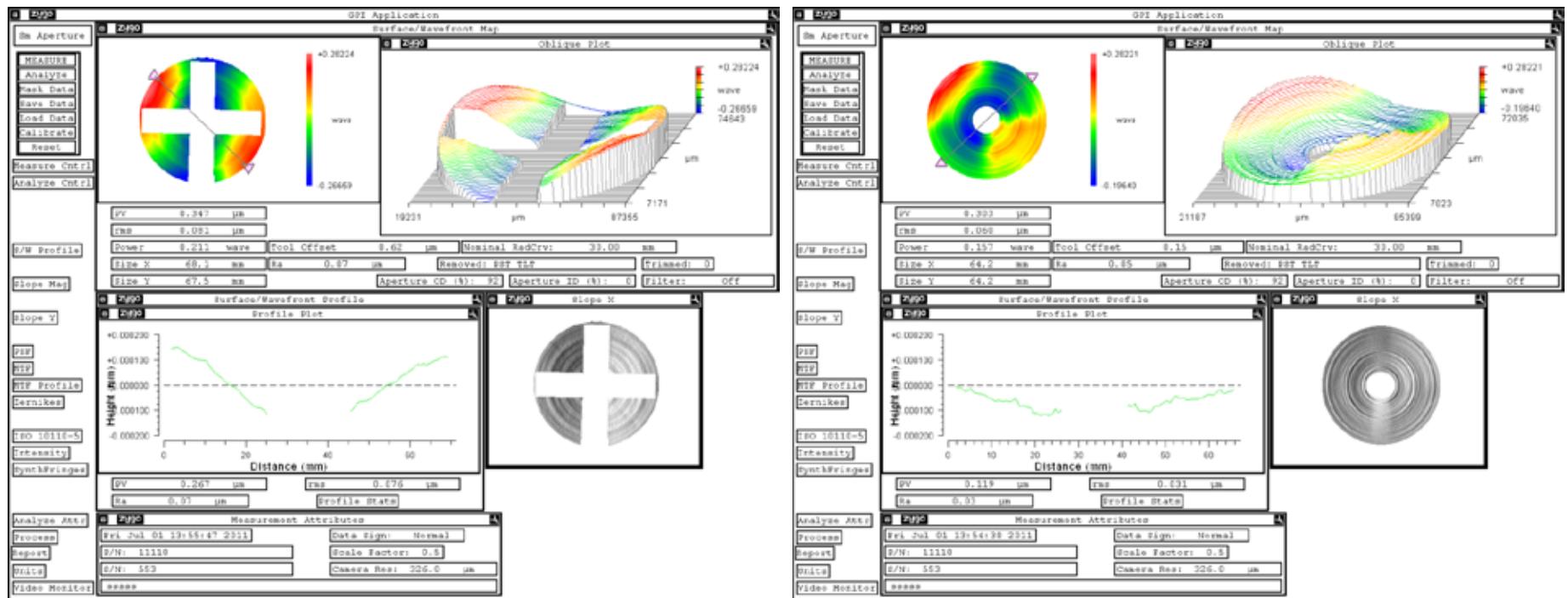
CUP SIDE: 0.341



DISK SIDE: 1.392

15R20D

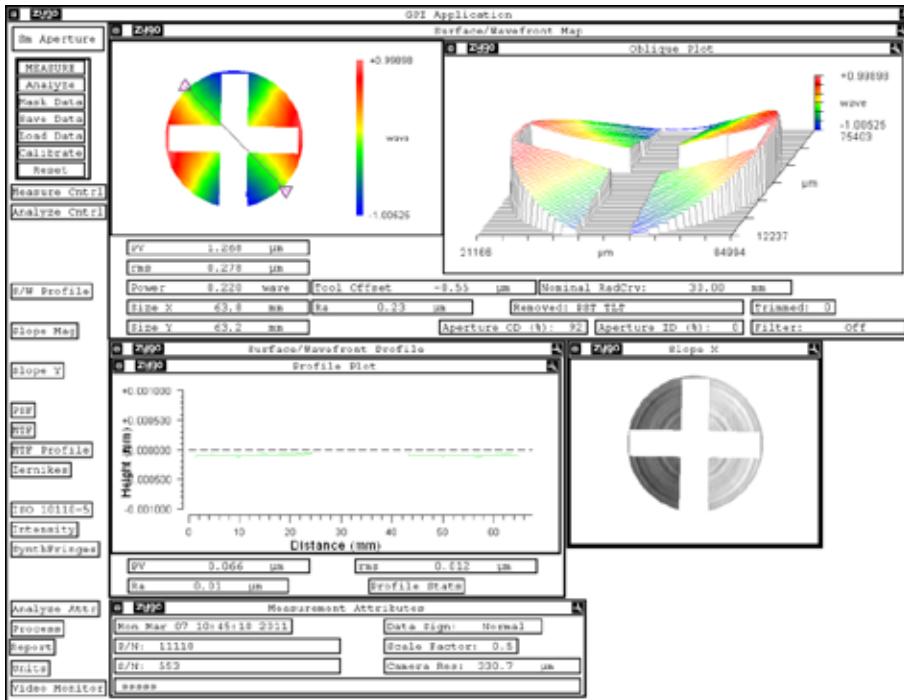
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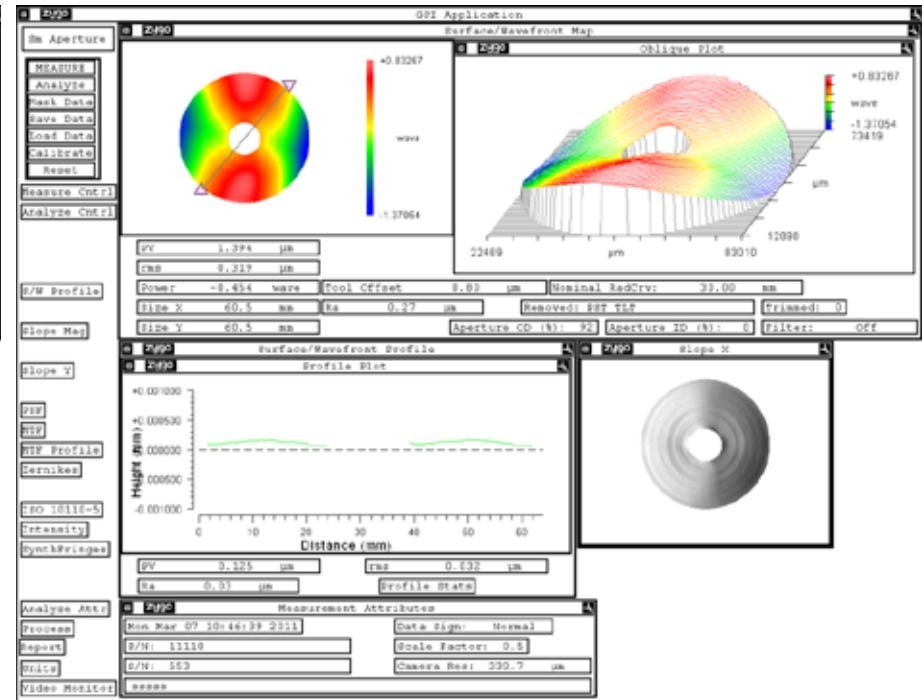
CUP SIDE: 0.347

DISK SIDE: 0.303

15R21A

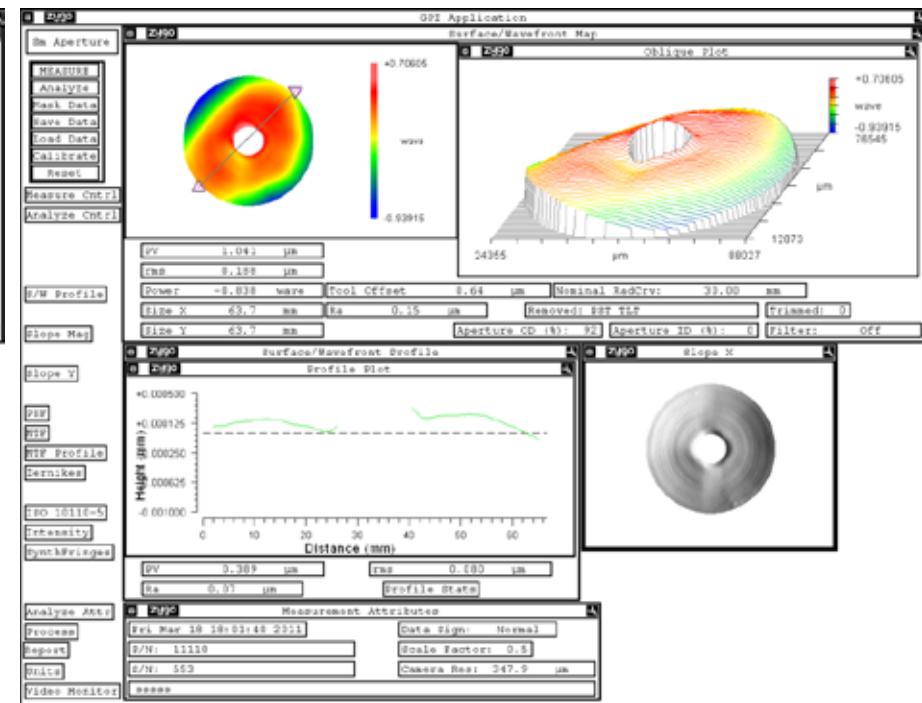
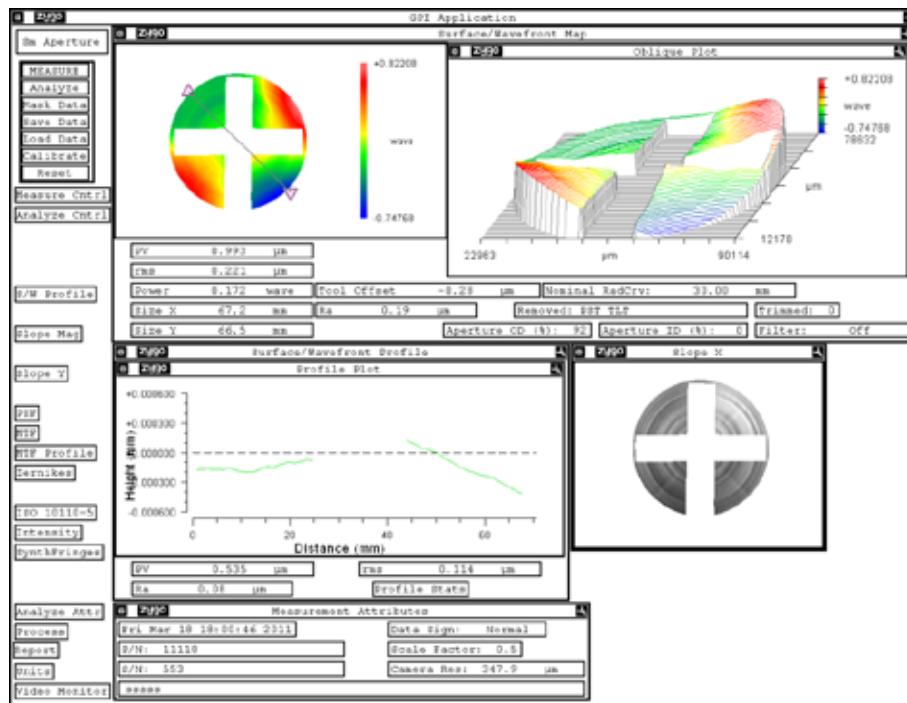


CUP SIDE: 1.268



DISK SIDE: 1.394

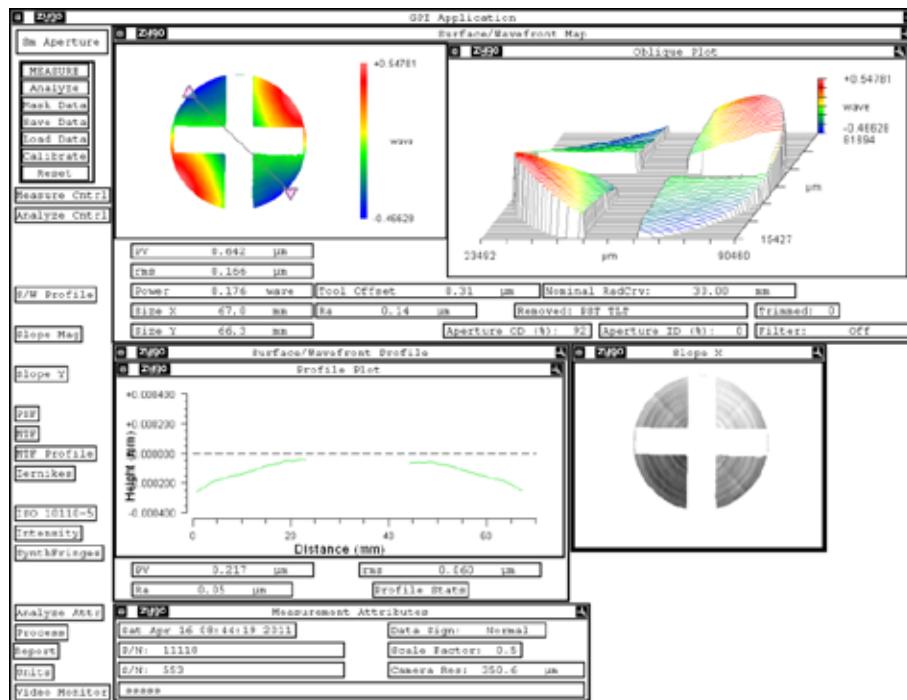
15R21B



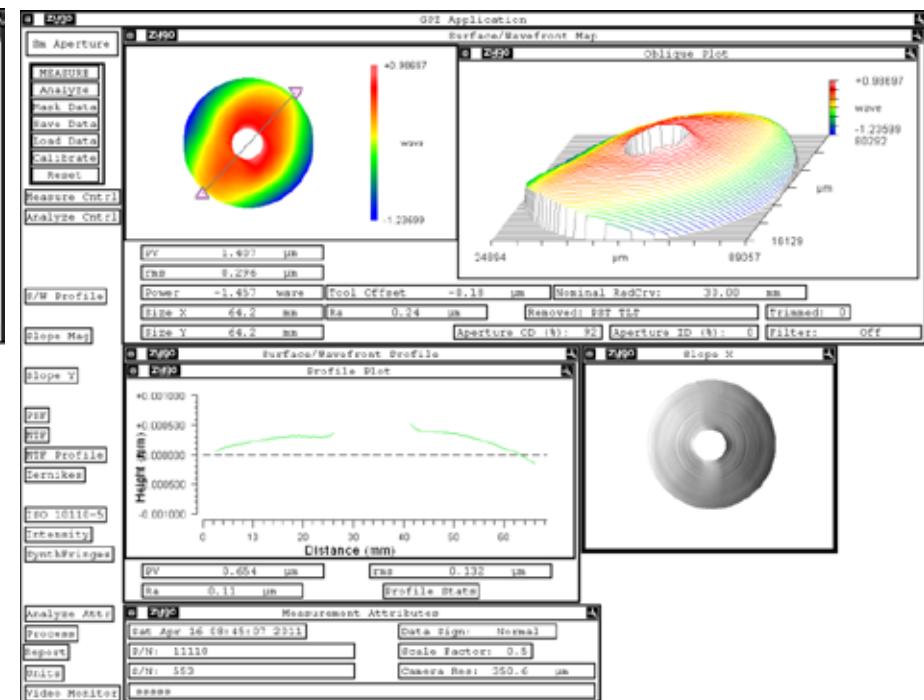
CUP SIDE: 0.993

DISK SIDE: 1.041

15R21C



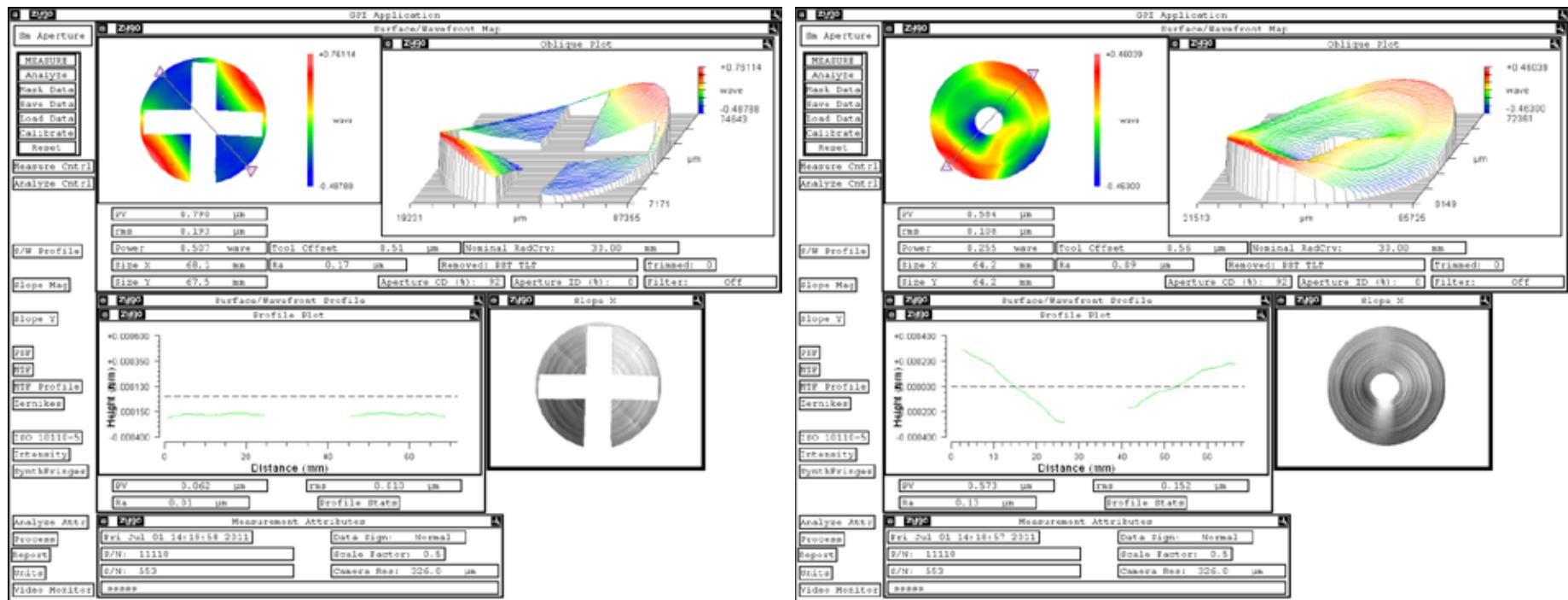
CUP SIDE: 0.642



DISK SIDE: 1.407

15R21C

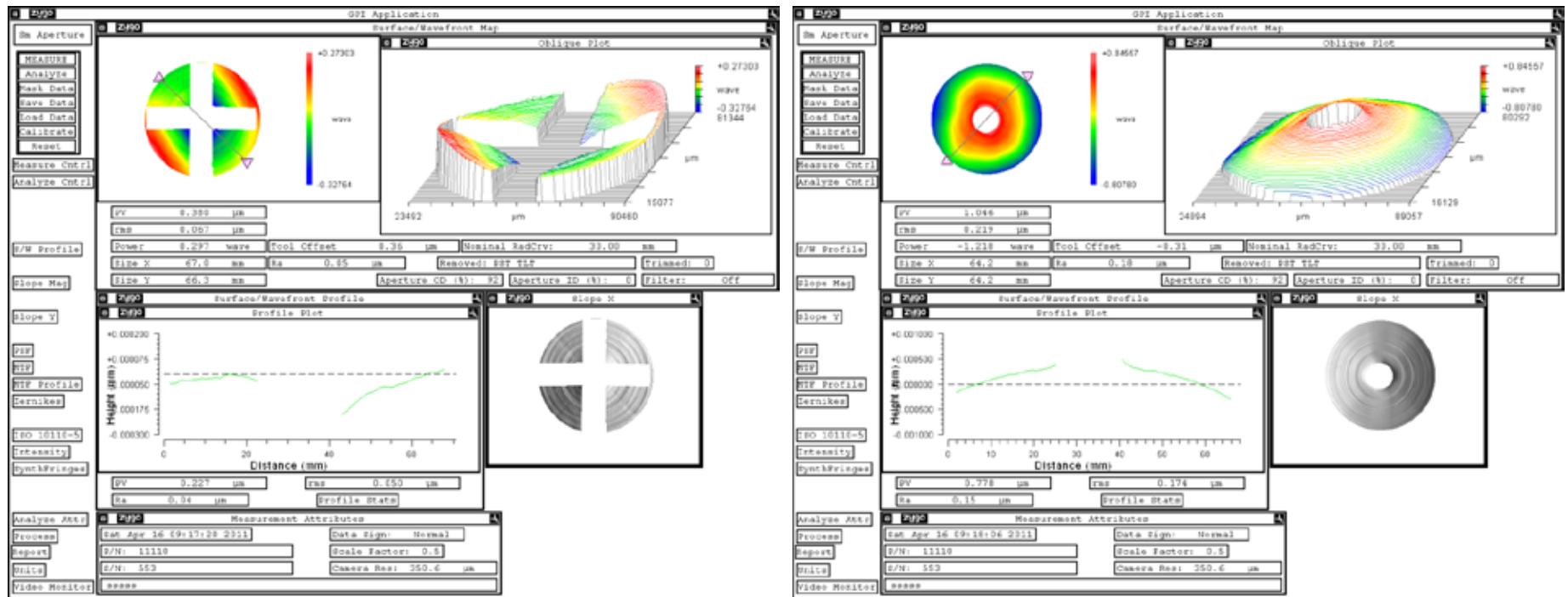
ADD110704



CUP SIDE: 0.790

DISK SIDE: 0.584

15R21D

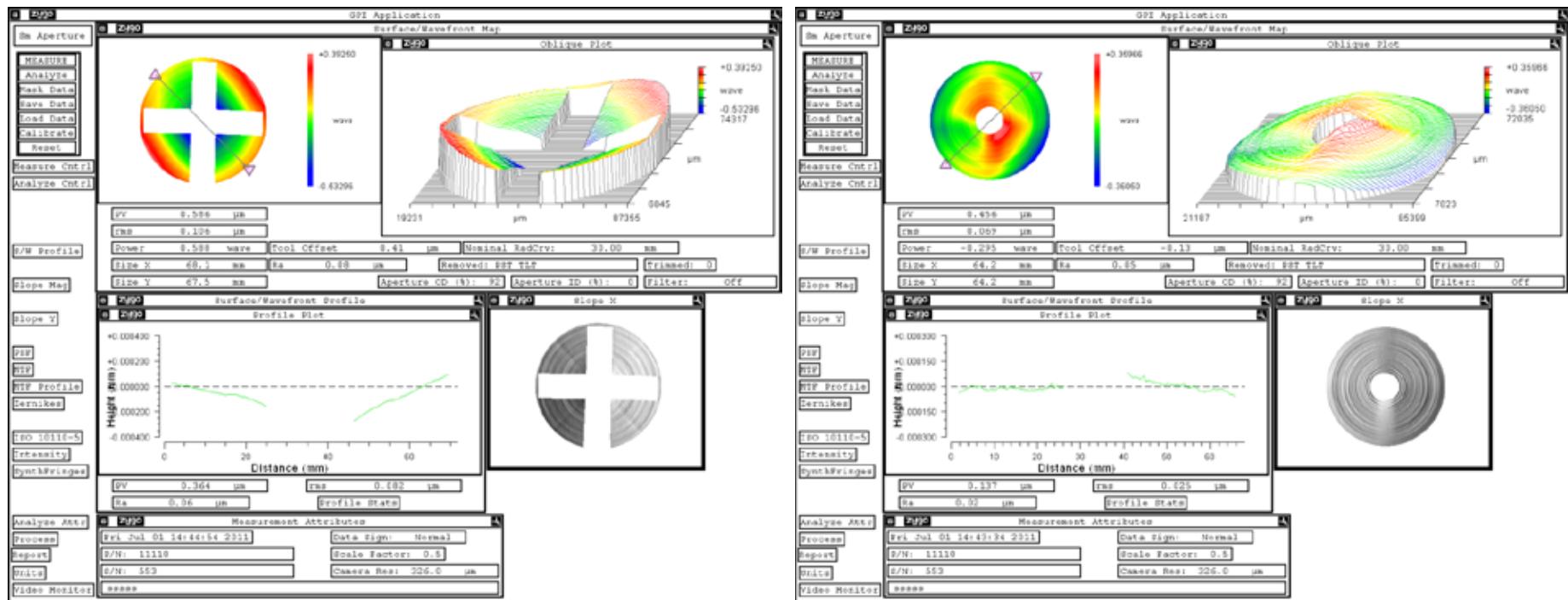


CUP SIDE: 0.380

DISK SIDE: 1.046

15R21D

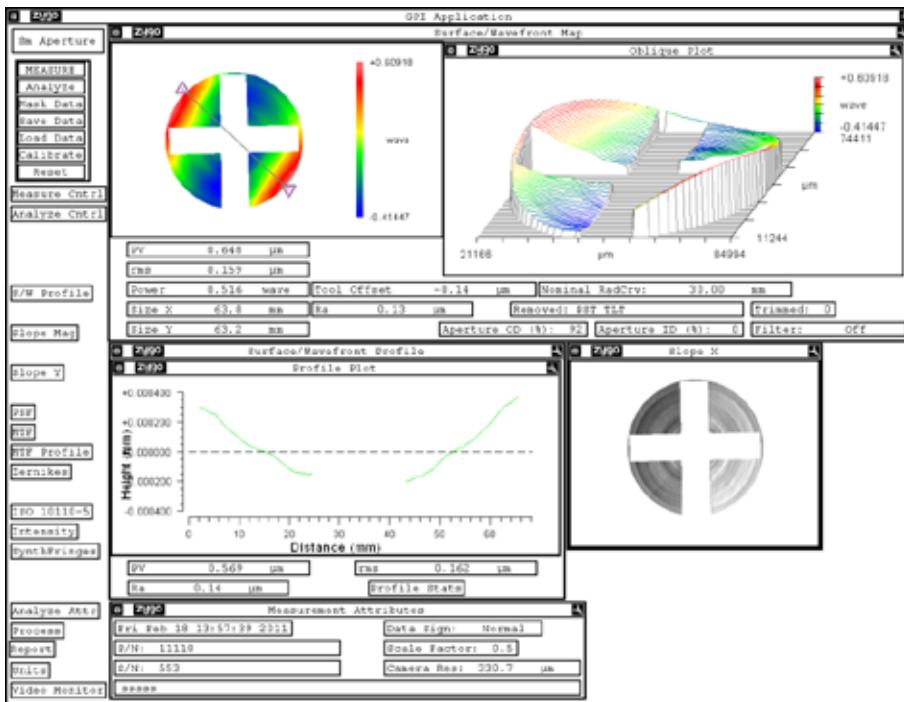
ADD110704



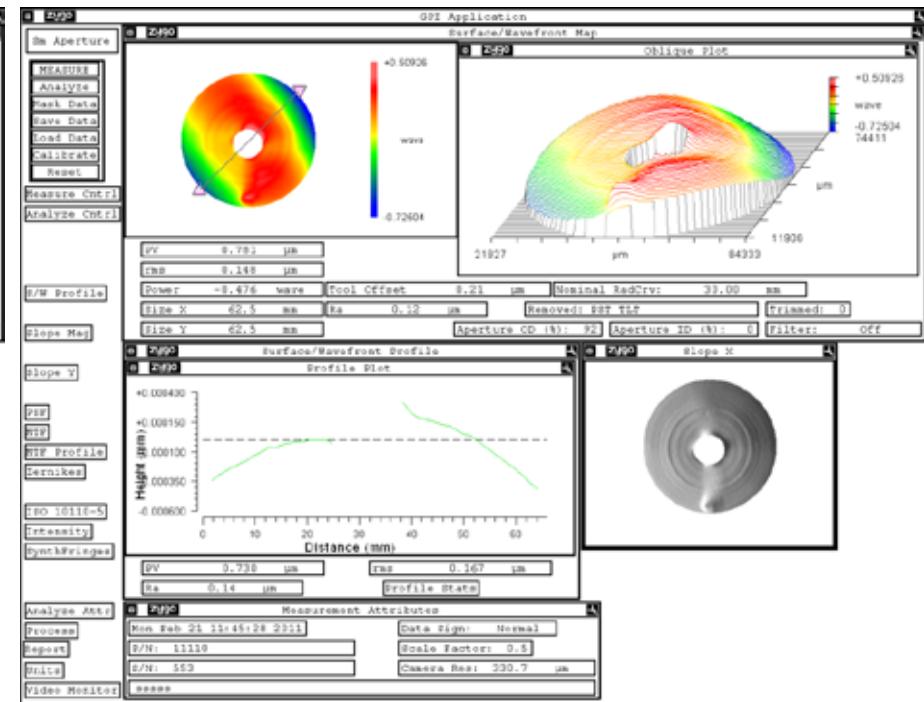
CUP SIDE: 0.586

DISK SIDE: 0.456

15R22A

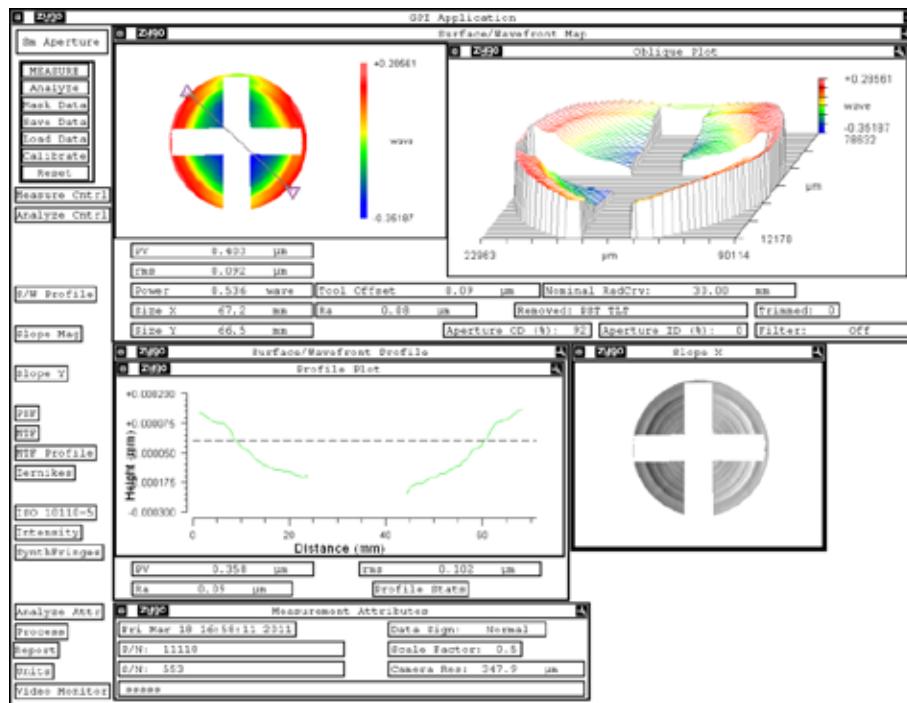


CUP SIDE: 0.648

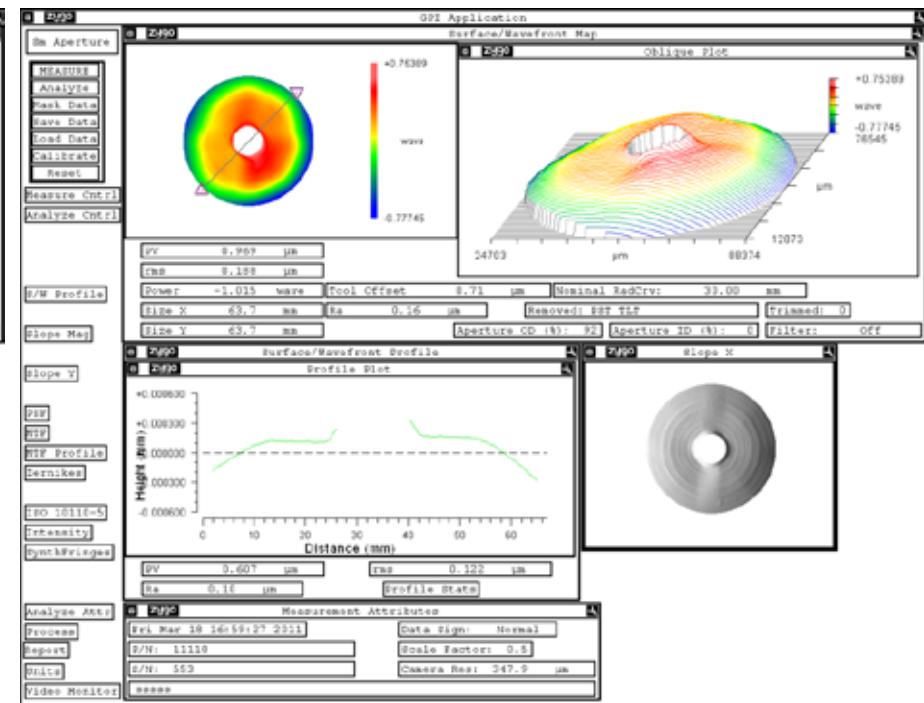


DISK SIDE: 0.734

15R22B

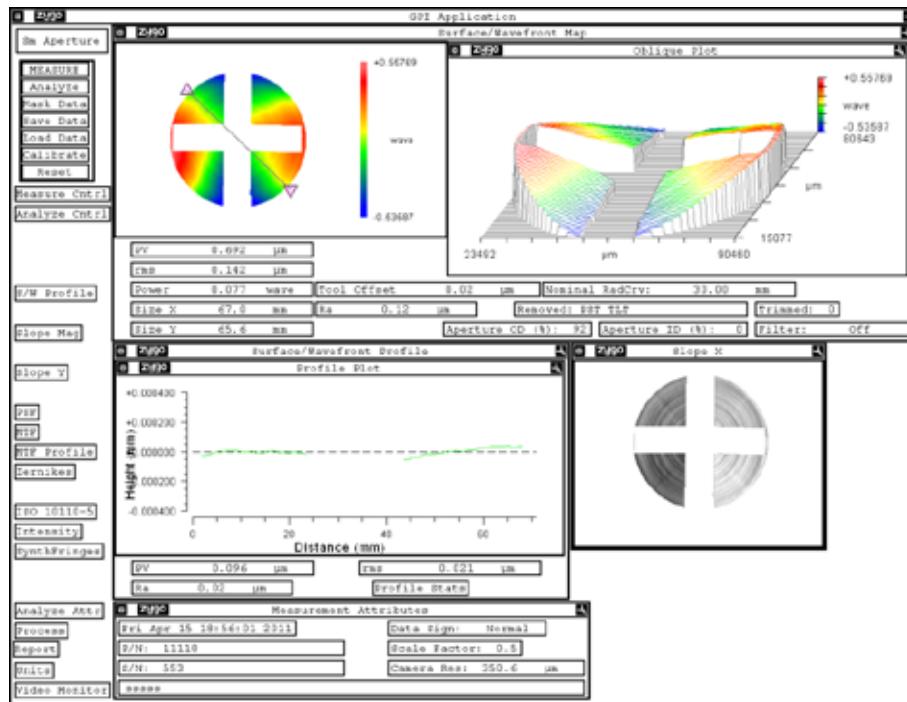


CUP SIDE: 0.403

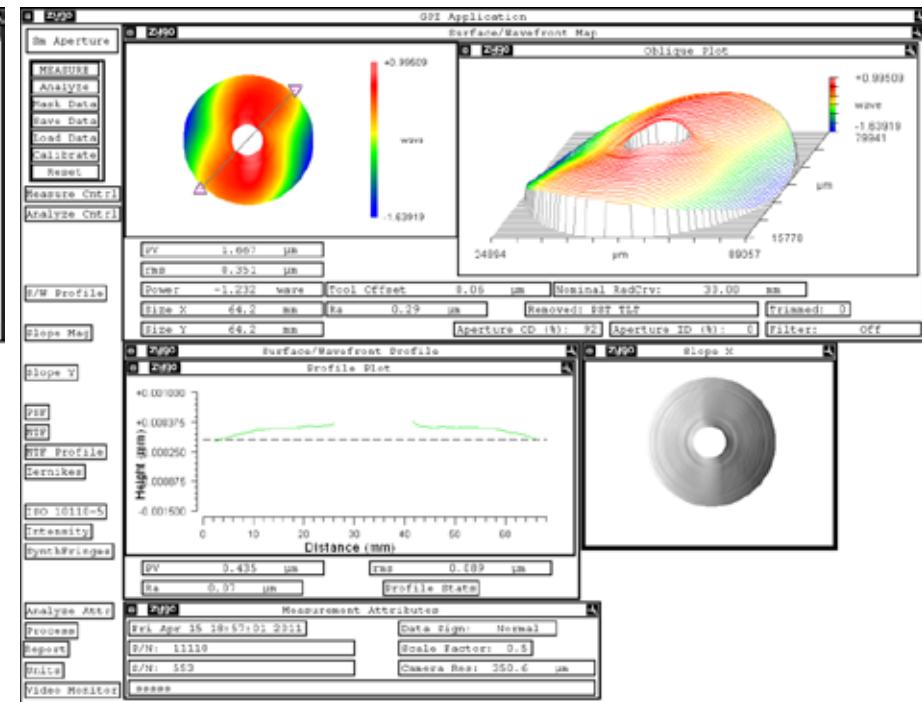


DISK SIDE: 0.969

15R22C



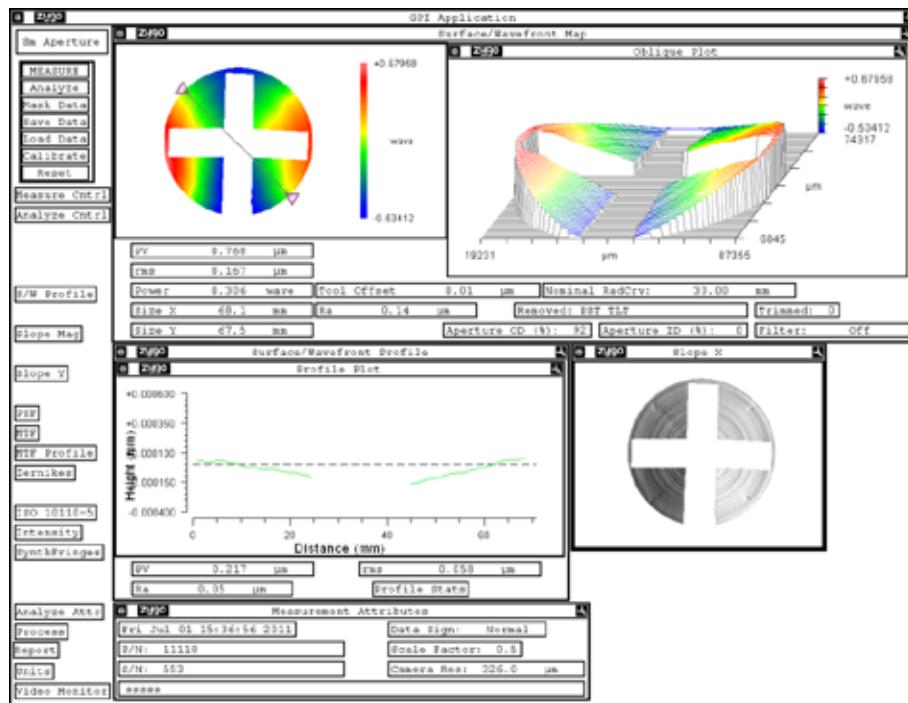
CUP SIDE: 0.692



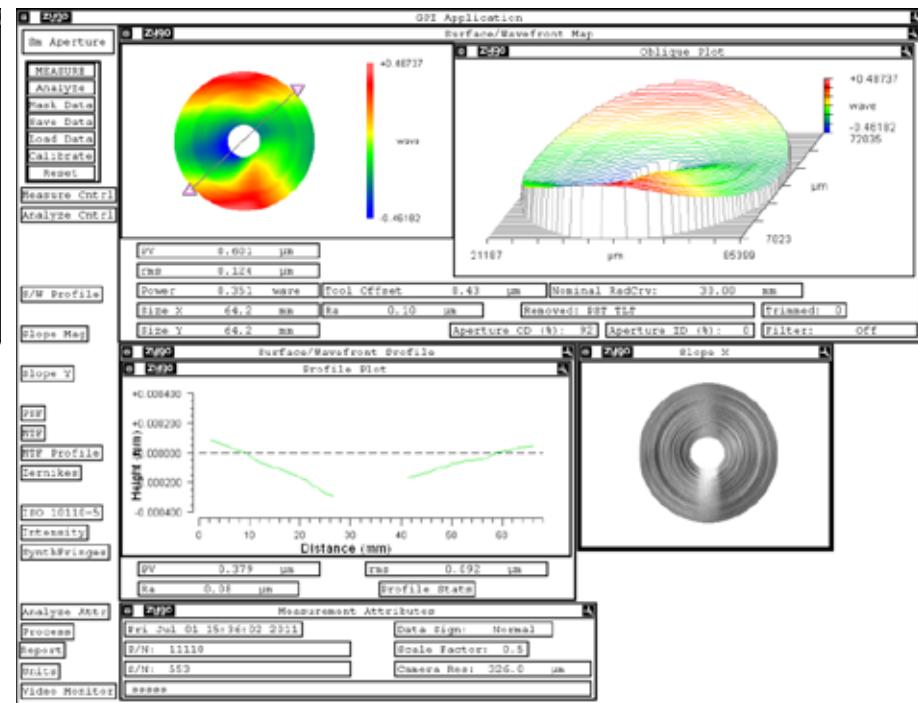
DISK SIDE: 1.667

15R22C

ADD110704

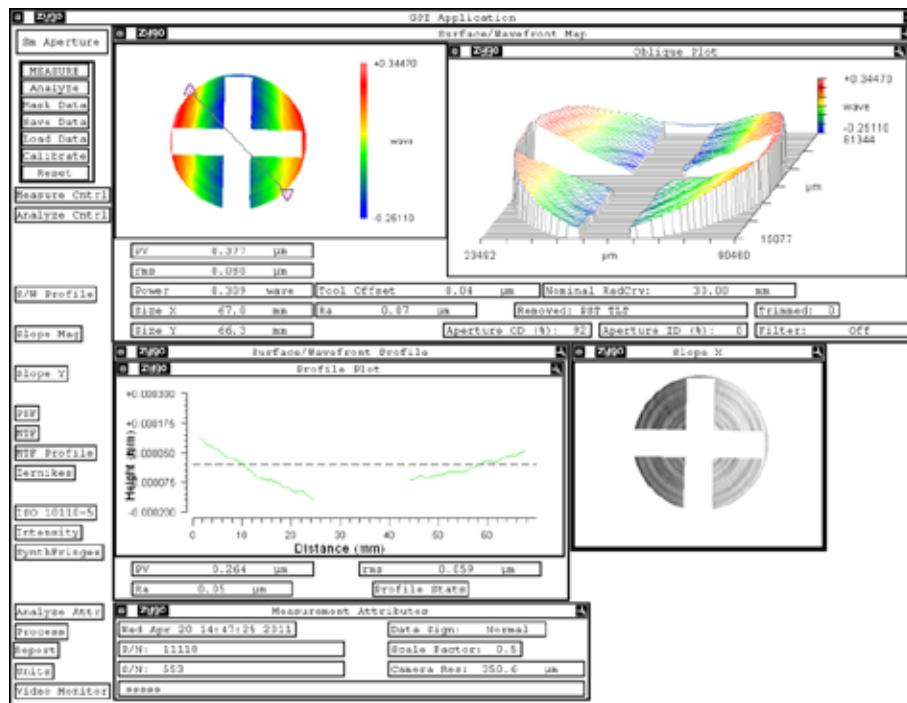


CUP SIDE: 0.768

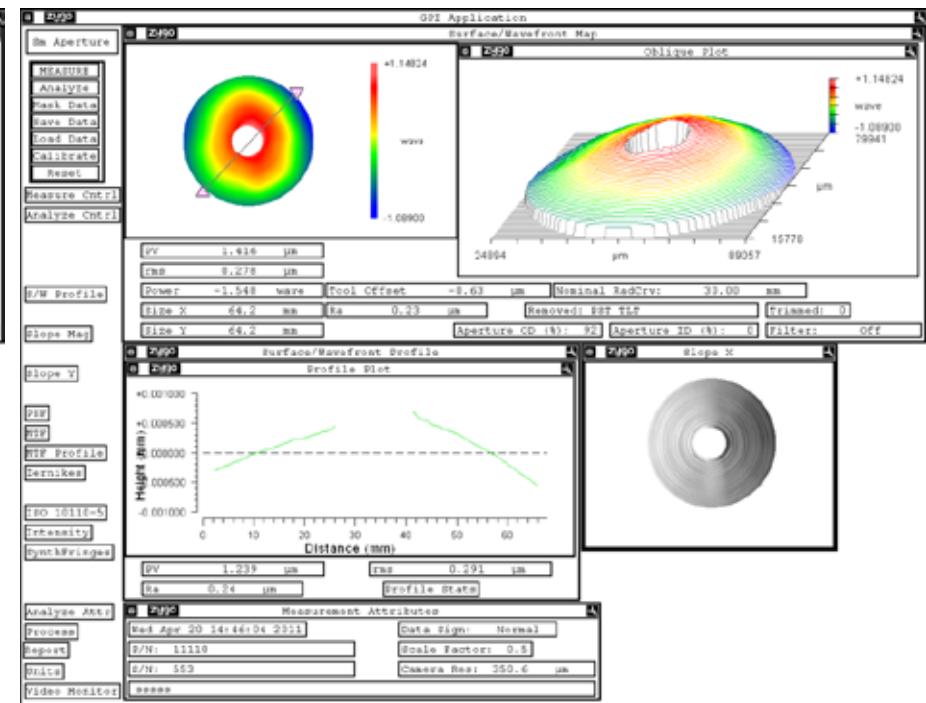


DISK SIDE: 0.601

15R22D



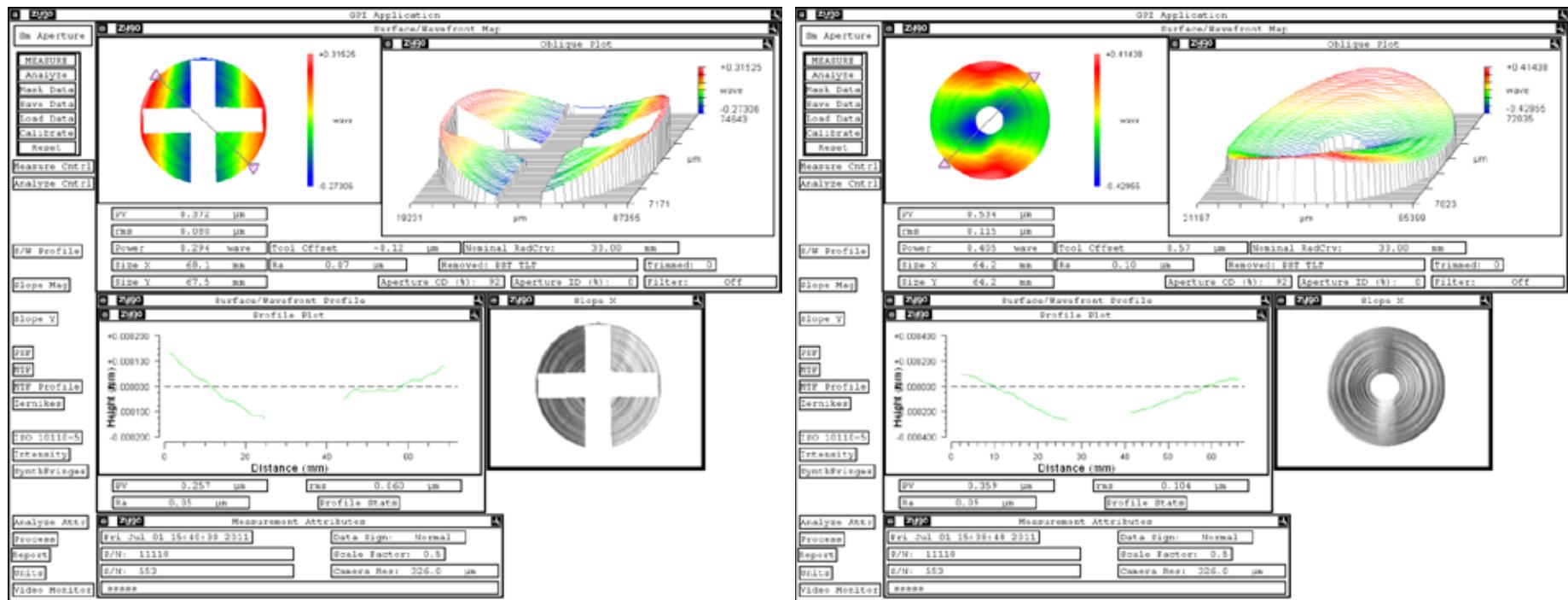
CUP SIDE: 0.377



DISK SIDE: 1.416

15R22D

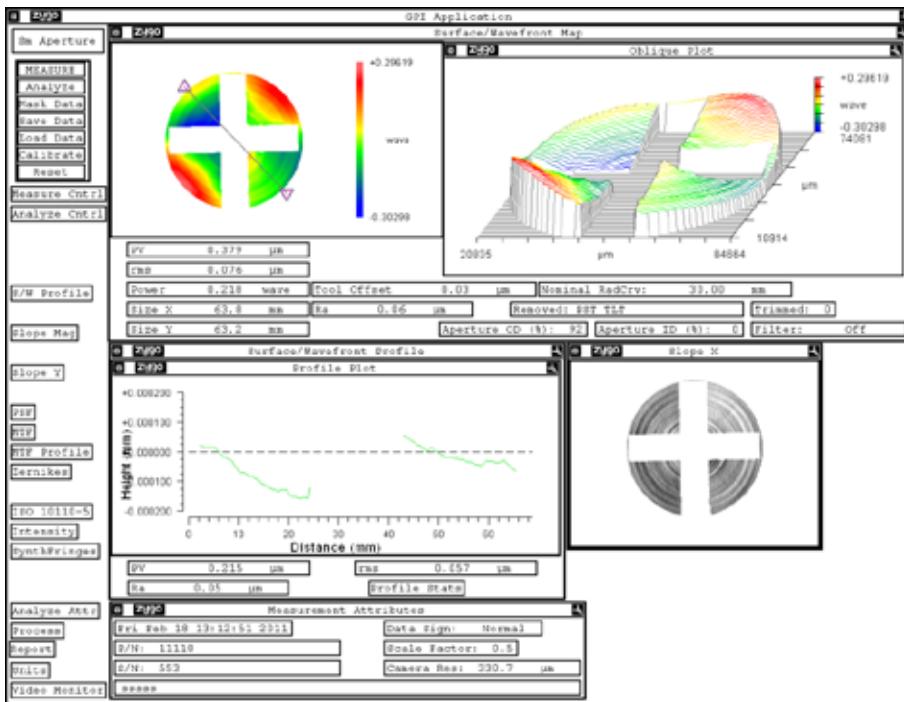
ADD110704



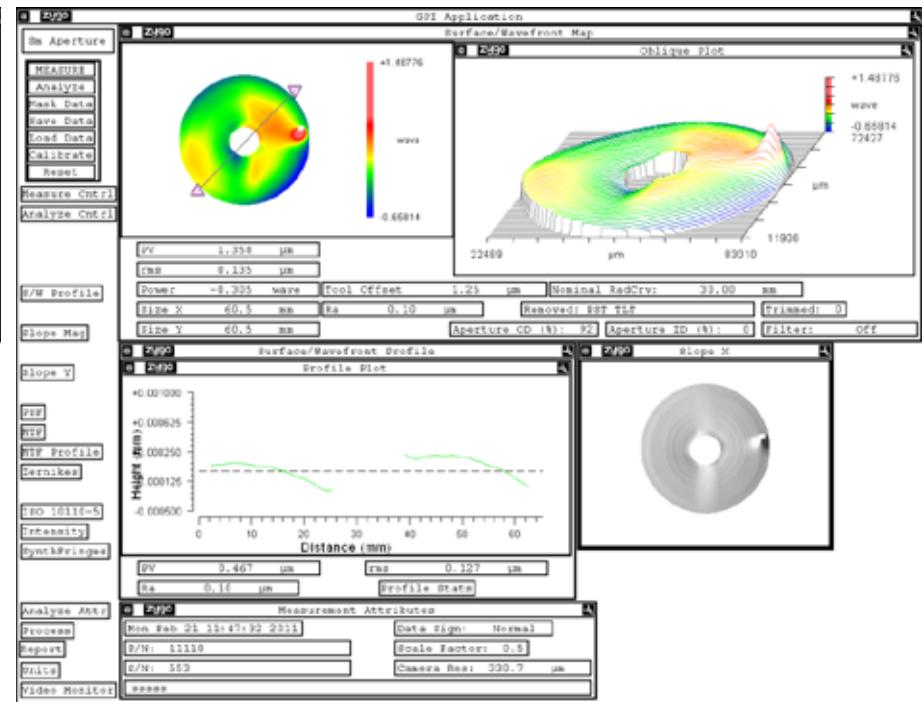
CUP SIDE: 0.372

DISK SIDE: 0.534

15R23A

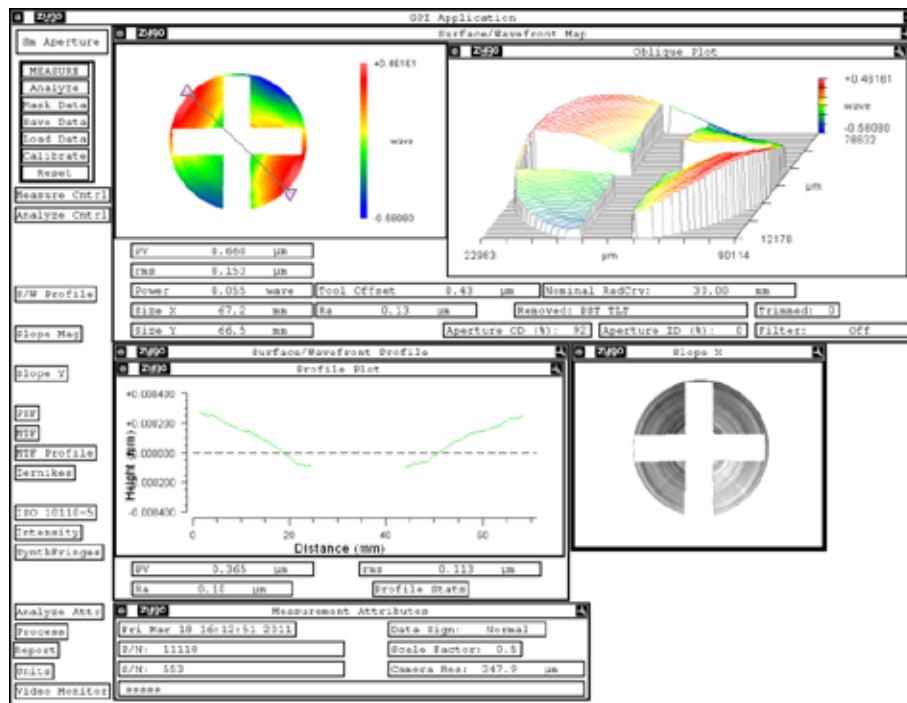


CUP SIDE: 0.379

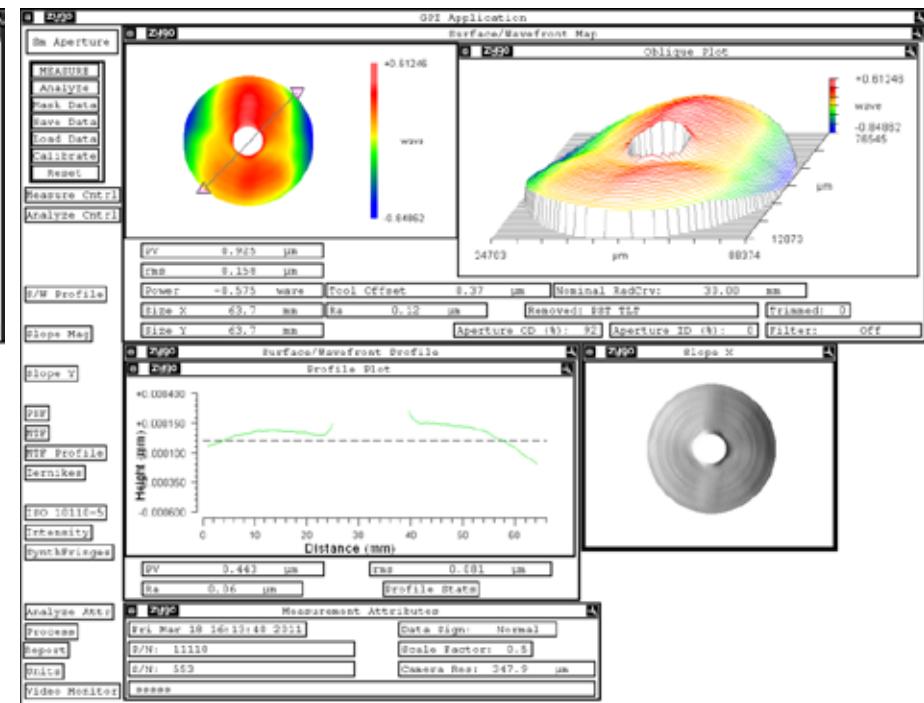


DISK SIDE: 1.339

15R23B

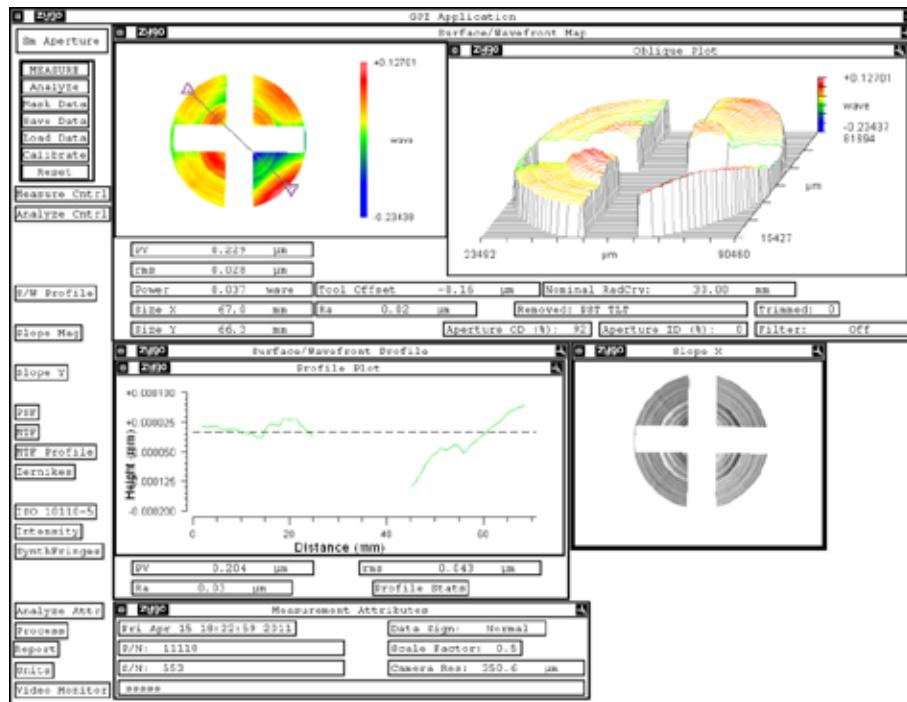


CUP SIDE: 0.660

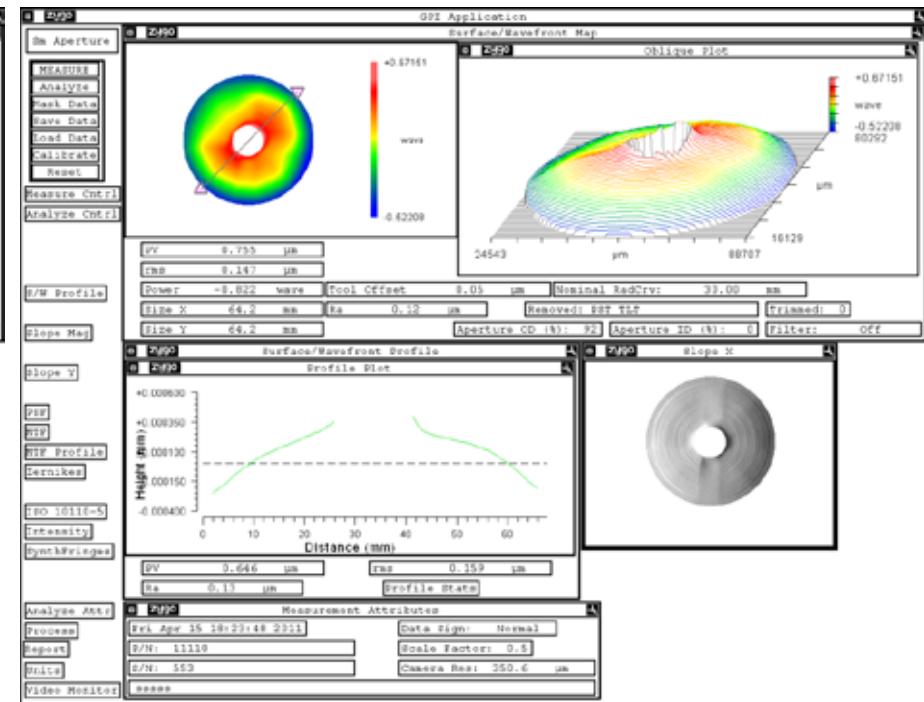


DISK SIDE: 0.925

15R23C



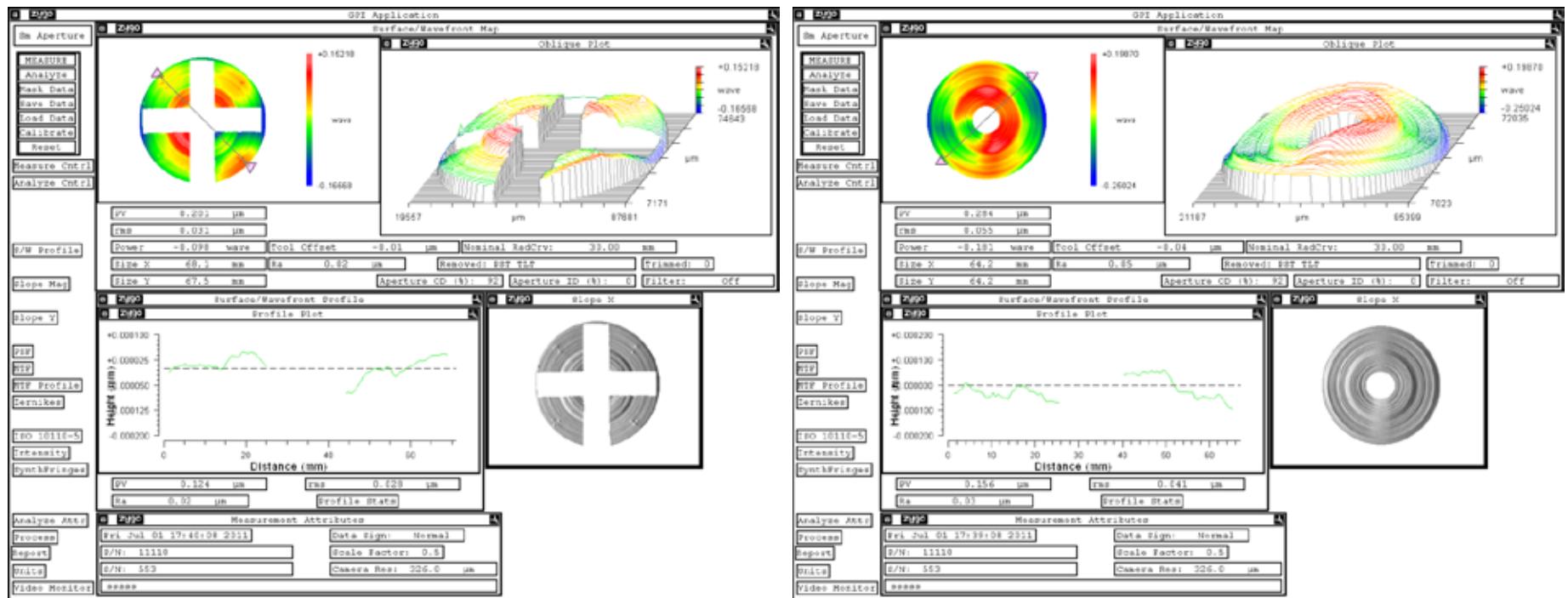
CUP SIDE: 0.229



DISK SIDE: 0.755

15R23C

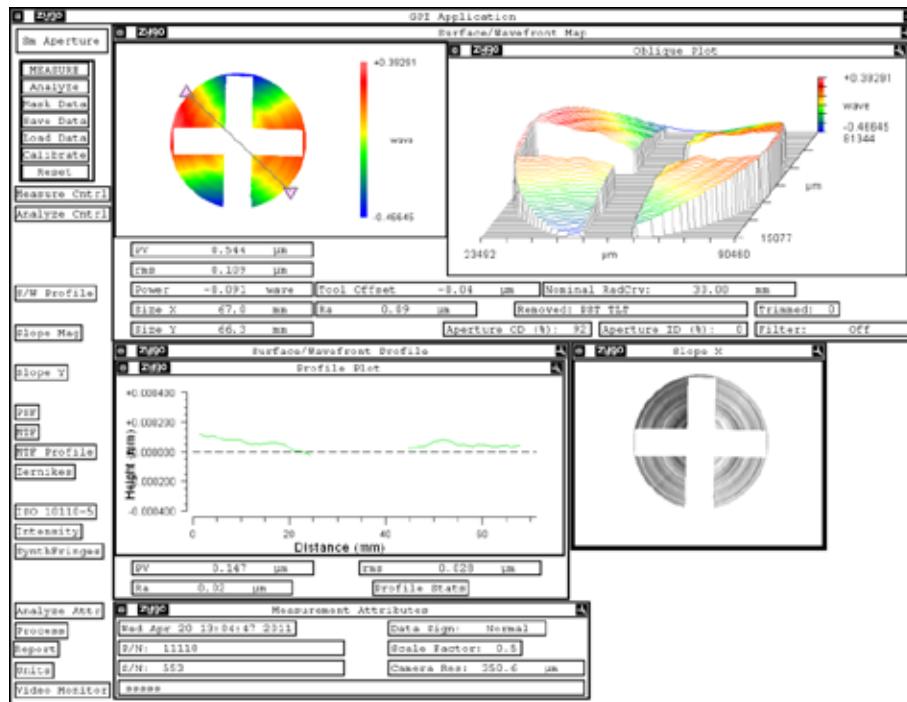
ADD110704



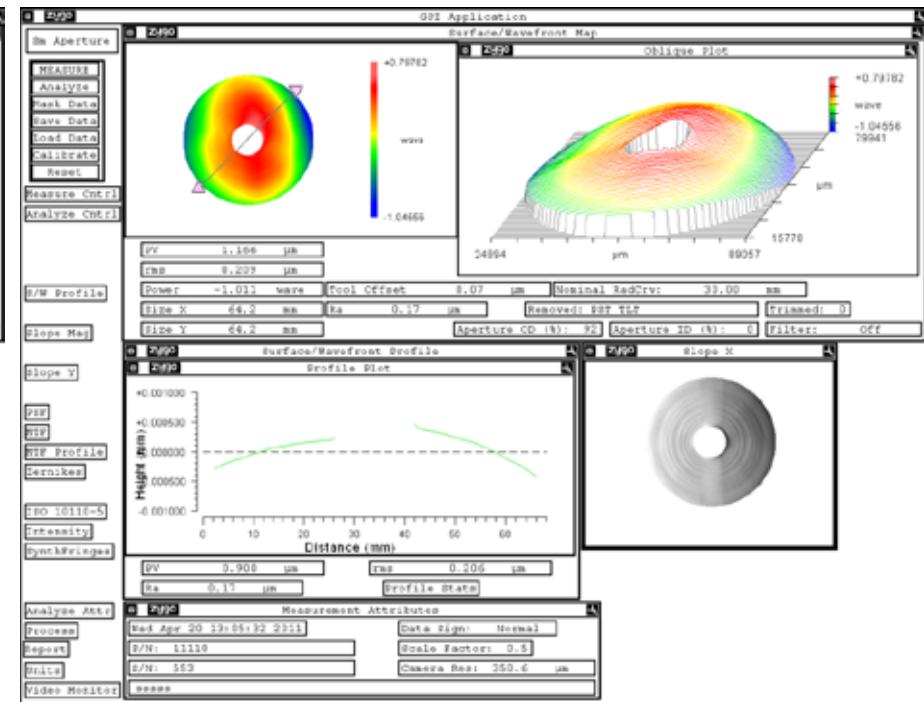
CUP SIDE: 0.201

DISK SIDE: 0.284

15R23D



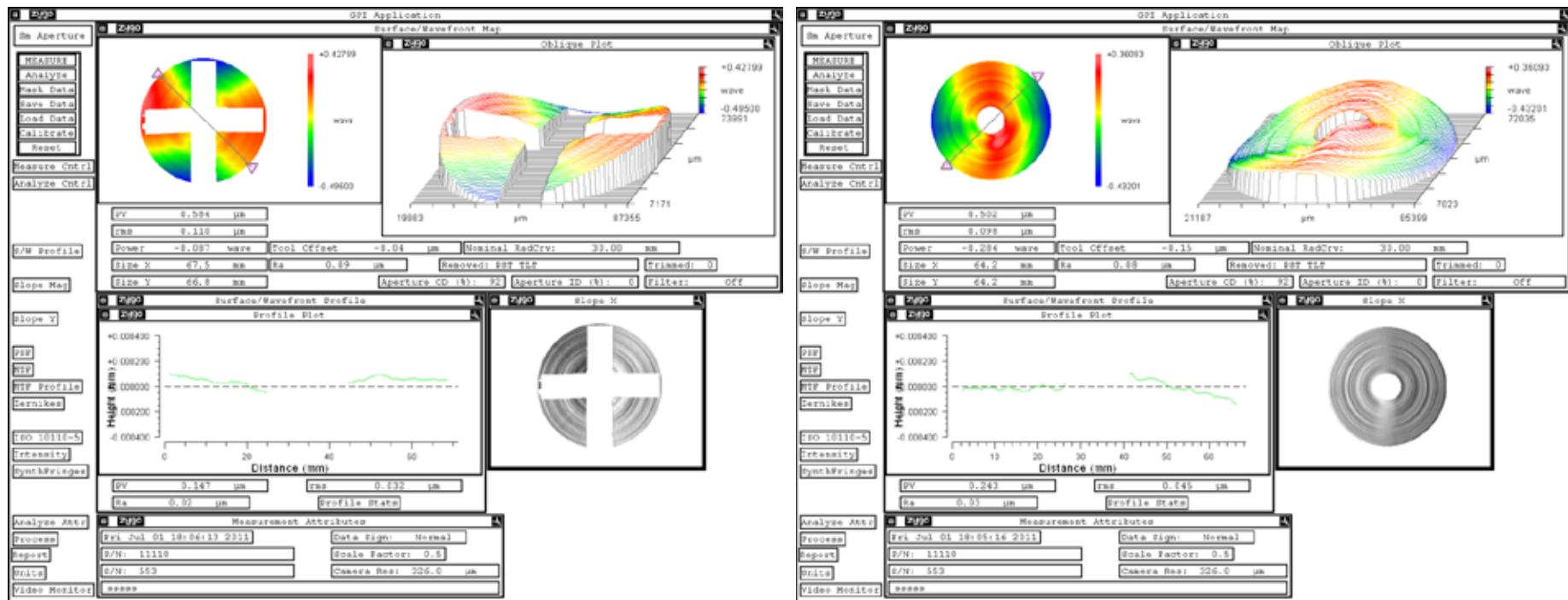
CUP SIDE: 0.544



DISK SIDE:1.166

15R23D

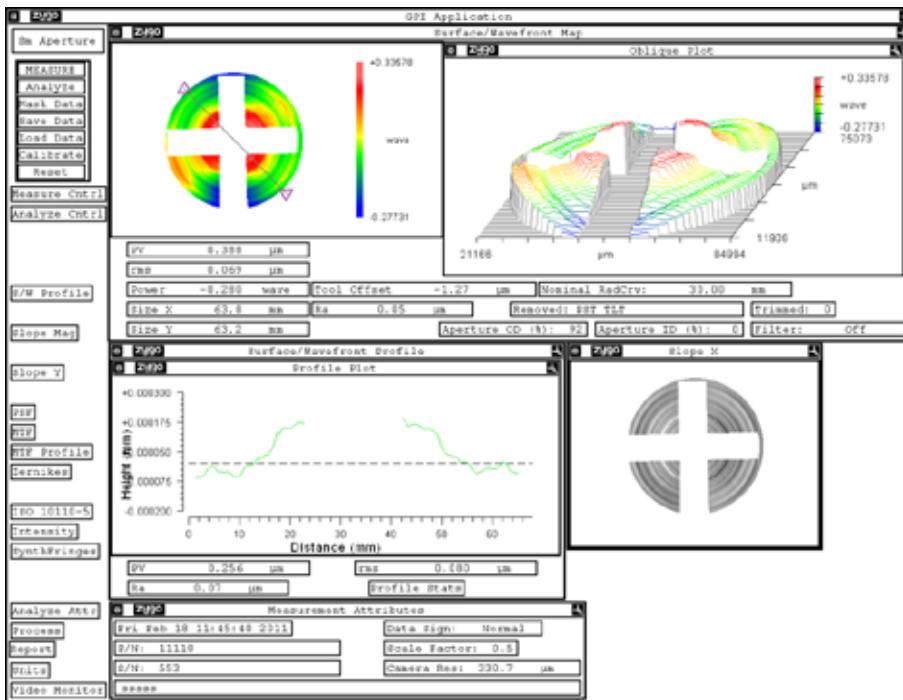
ADD110704



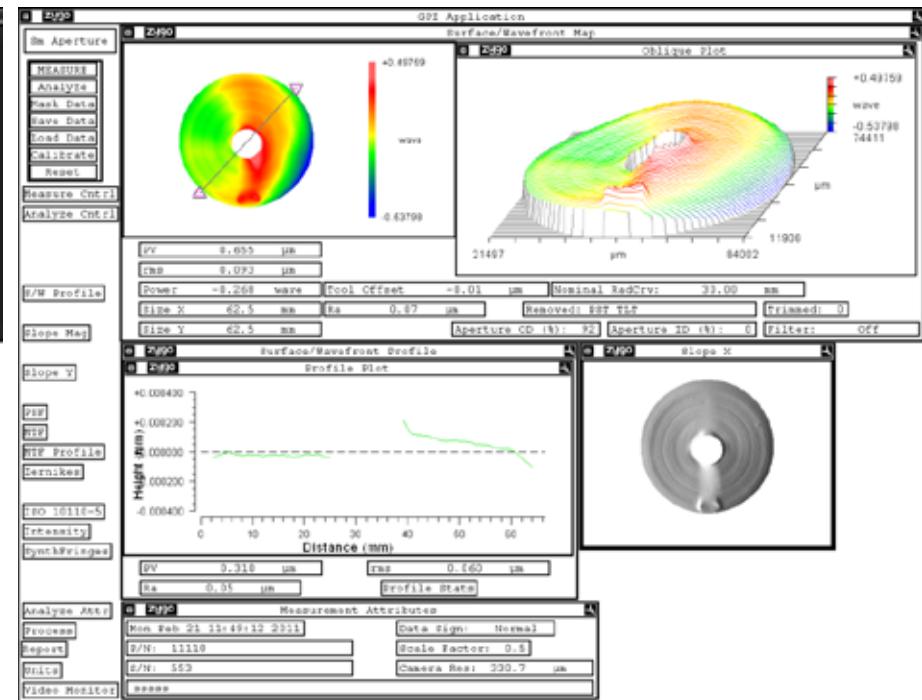
CUP SIDE: 0.584

DISK SIDE: 0.502

15R24A

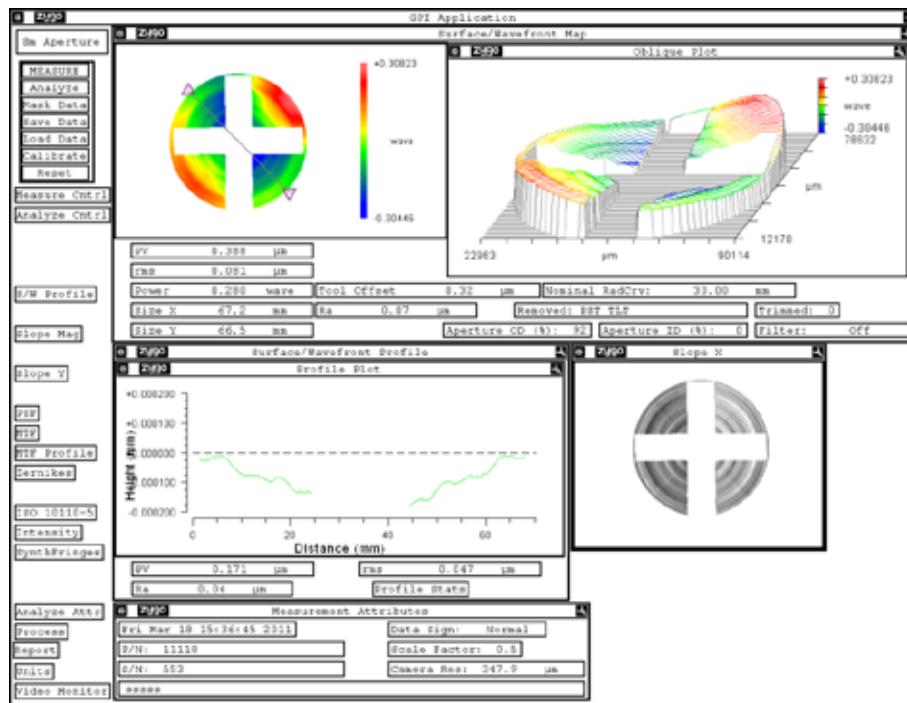


CUP SIDE: 0.388

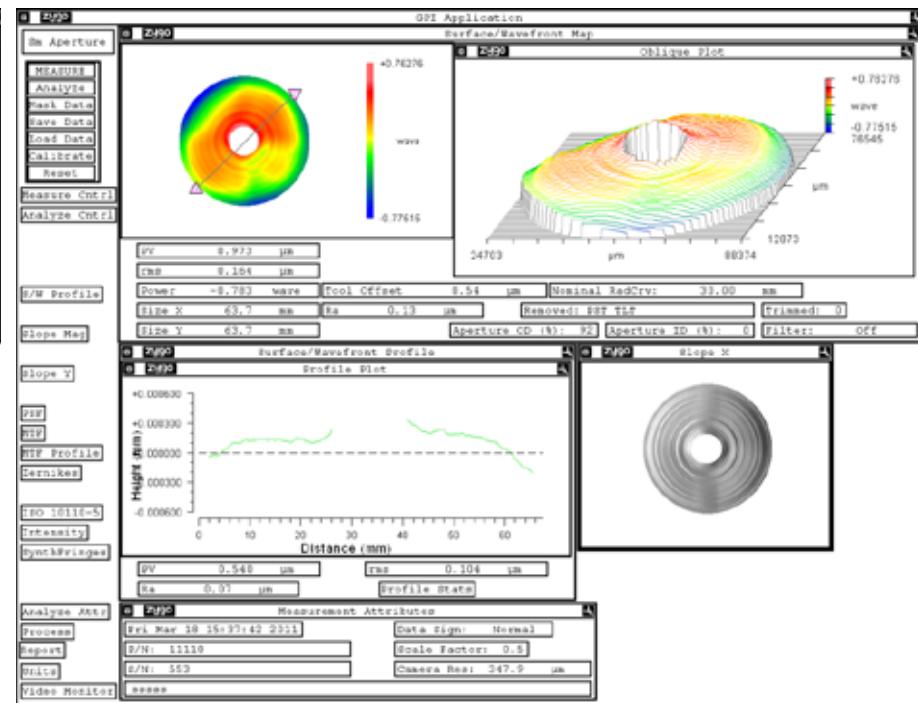


DISK SIDE: 0.614

15R24B

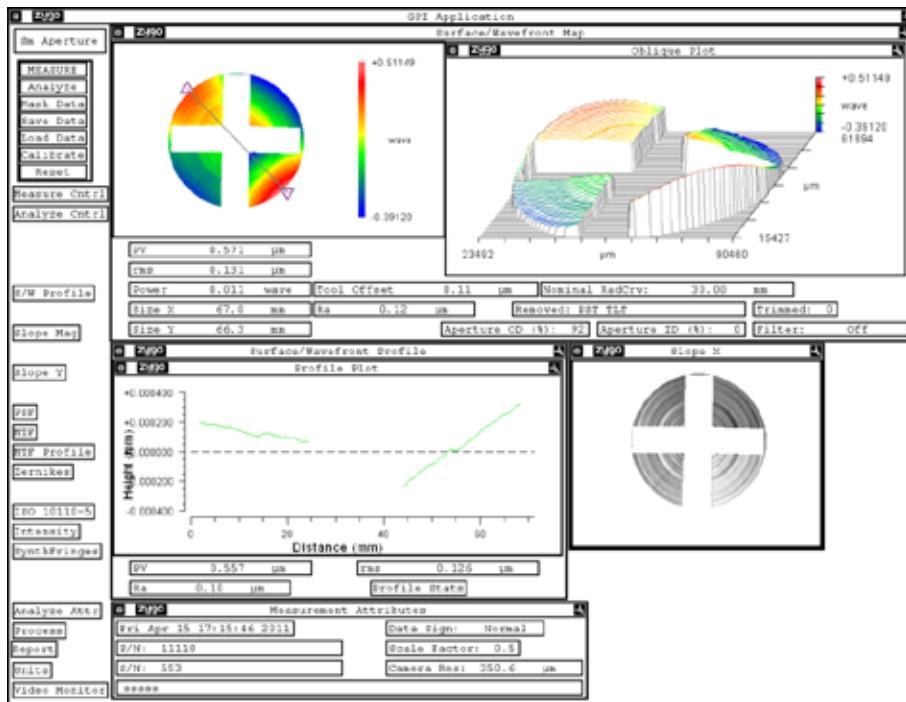


CUP SIDE: 0.388

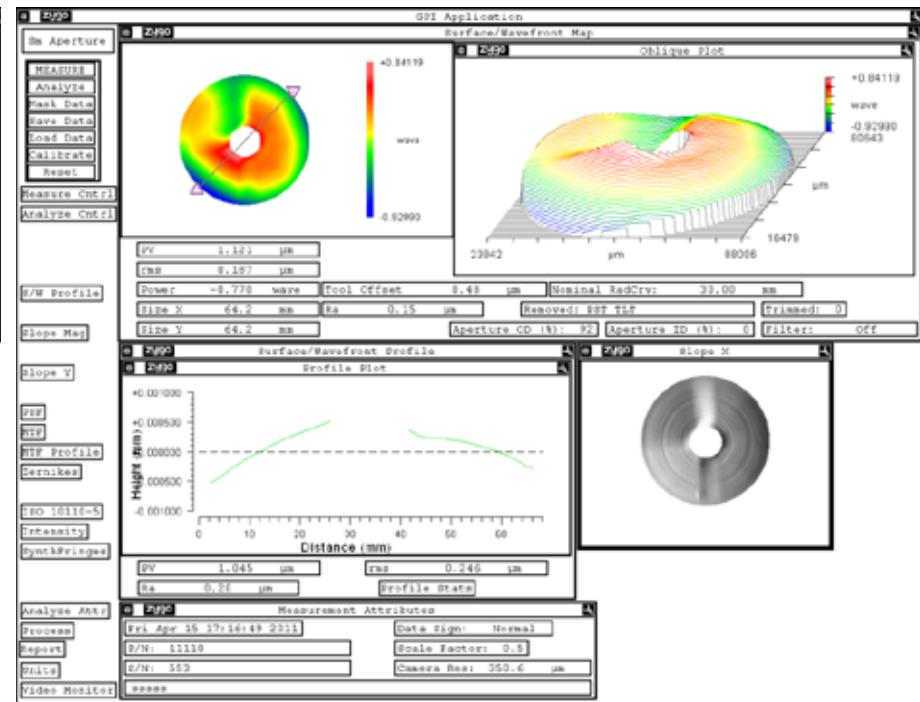


DISK SIDE: 0.973

15R24C



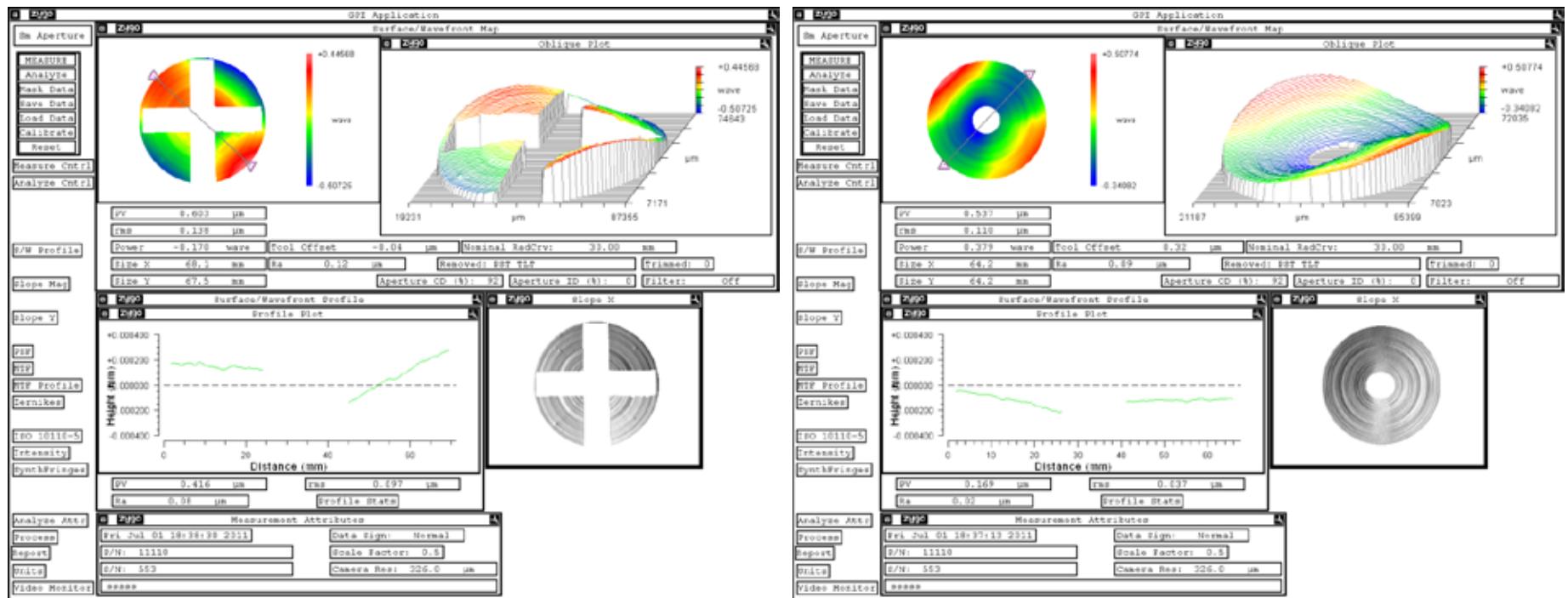
CUP SIDE: 0.571



DISK SIDE: 1.121

15R24C

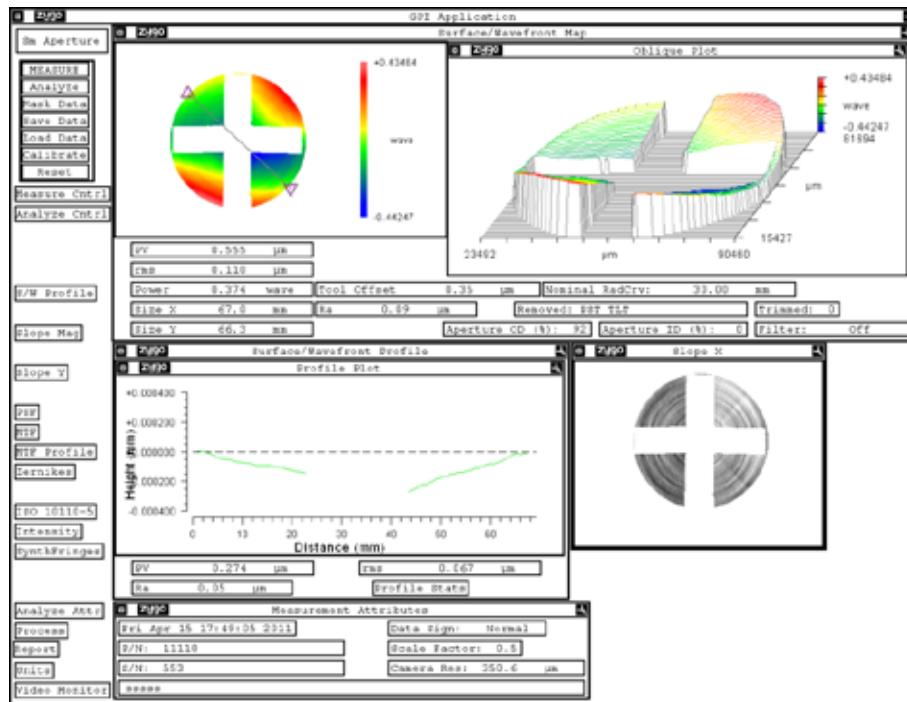
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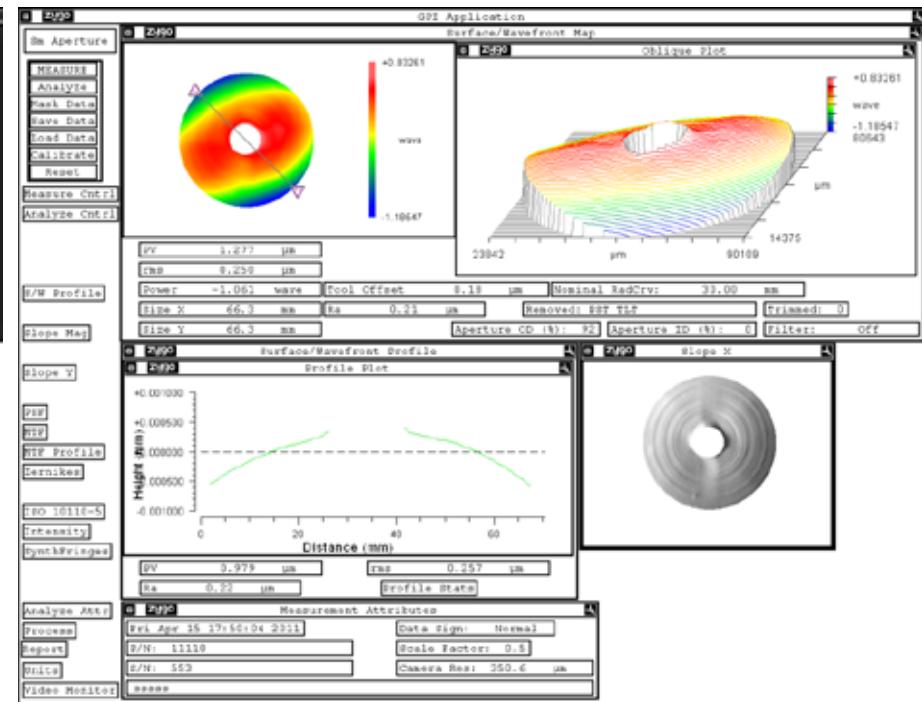
CUP SIDE: 0.603

DISK SIDE: 0.537

15R24D



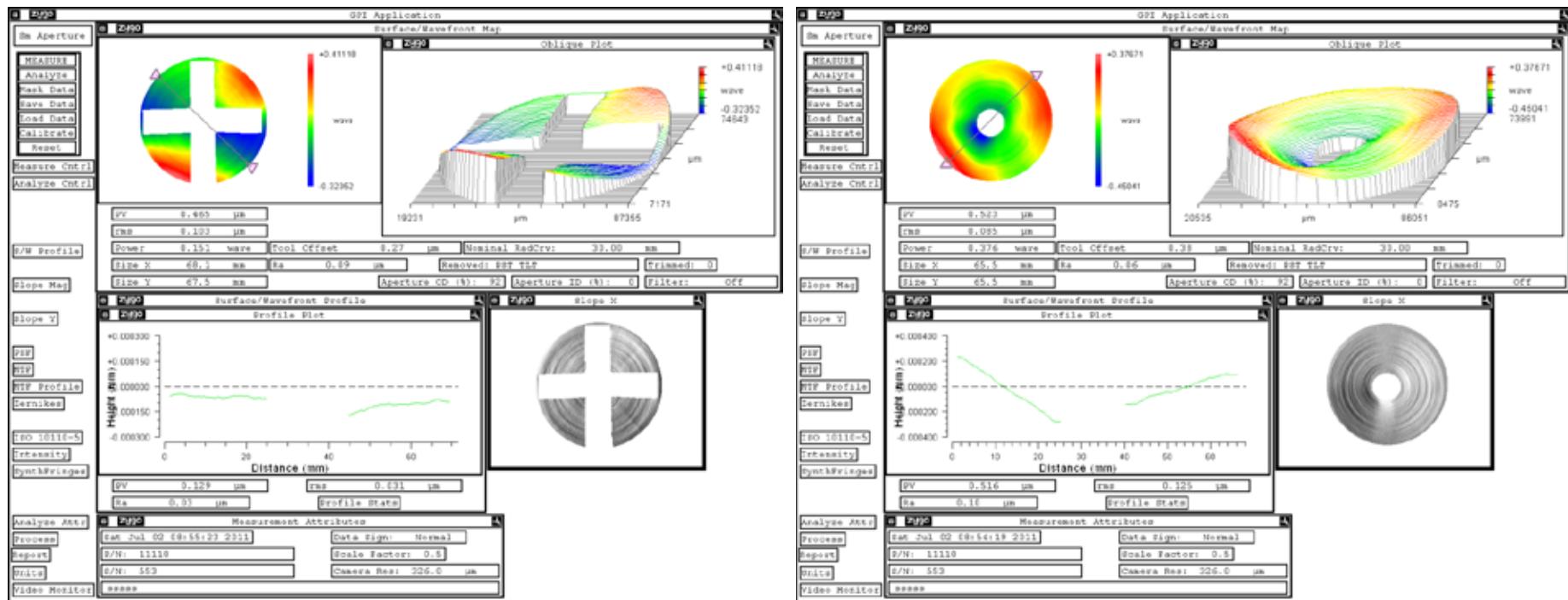
CUP SIDE: 0.555



DISK SIDE: 1.277

15R24D

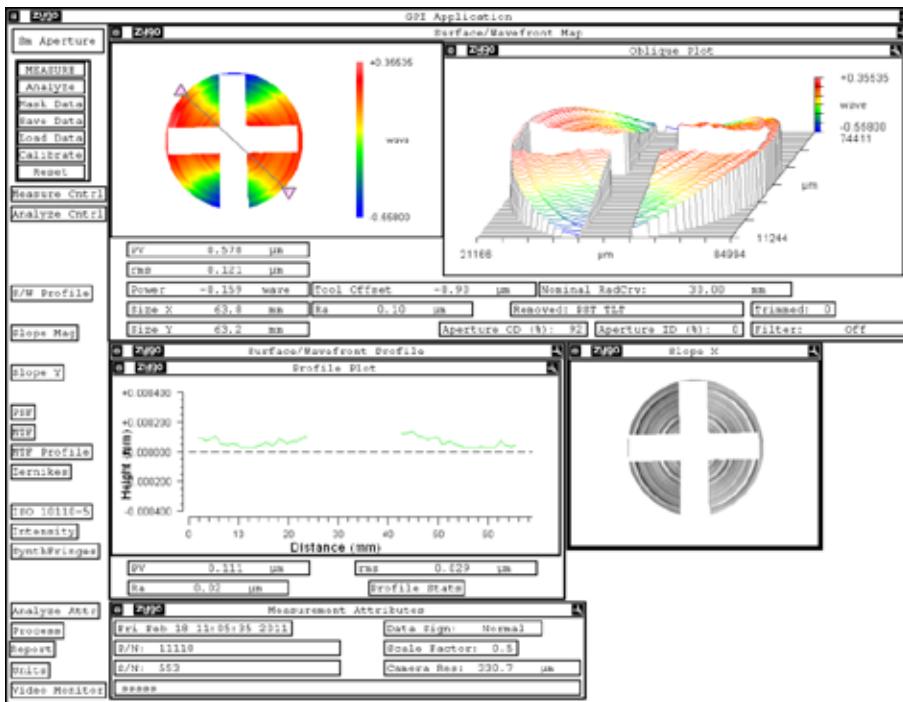
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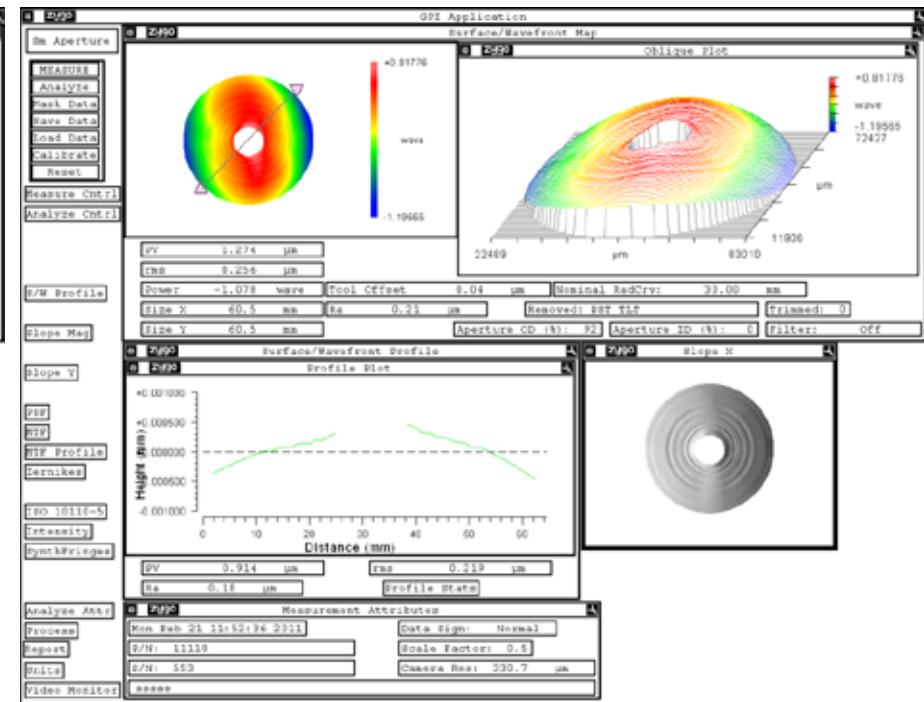
CUP SIDE: 0.465

DISK SIDE: 0.523

15R25A

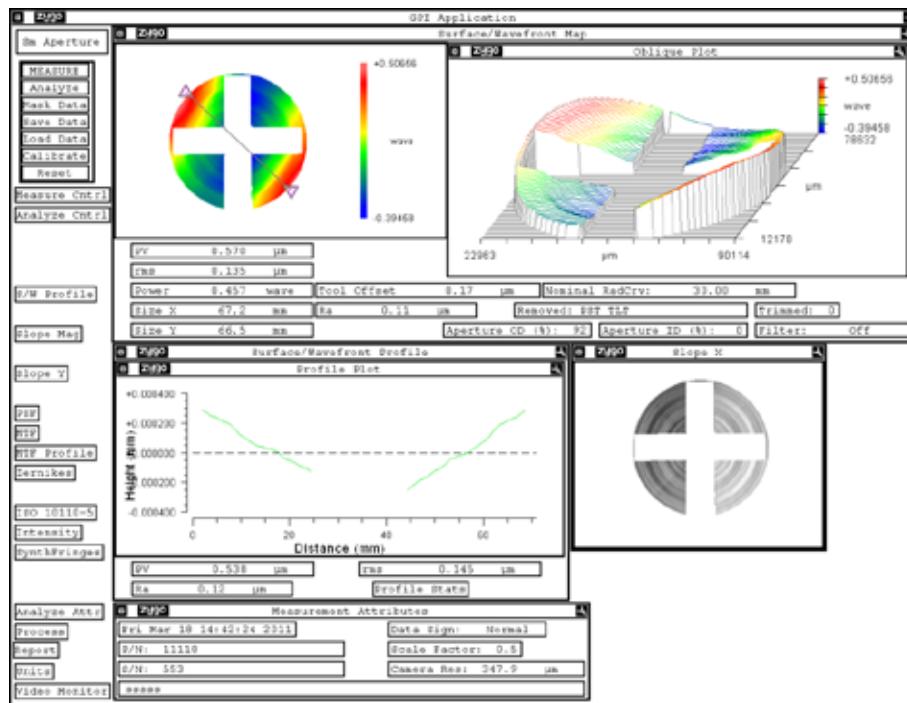


CUP SIDE: 0.578

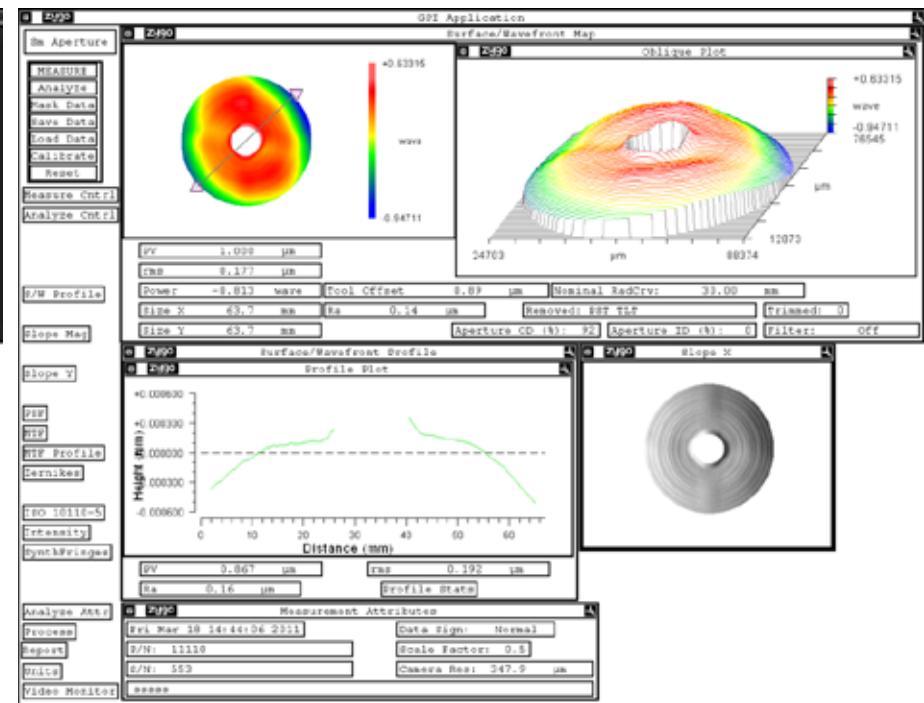


DISK SIDE: 1.271

15R25B

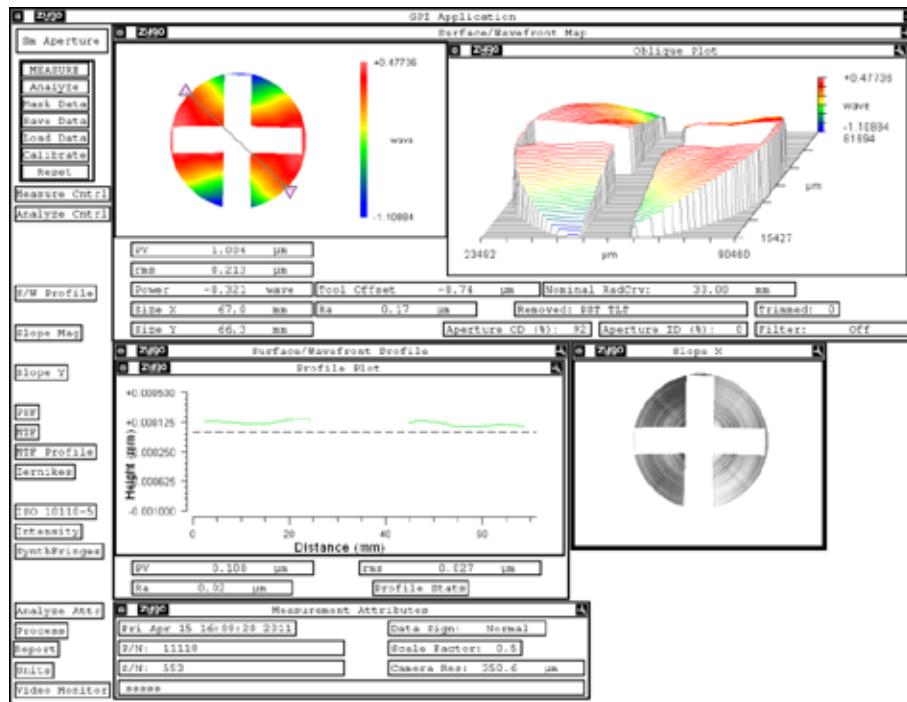


CUP SIDE: 0.570

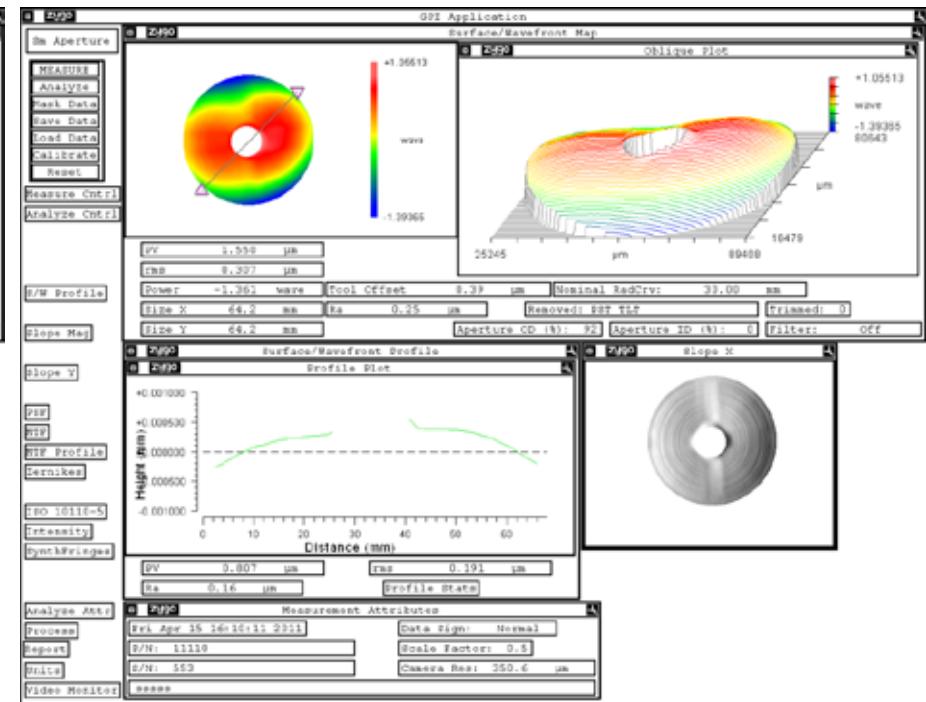


DISK SIDE: 1.000

15R25C



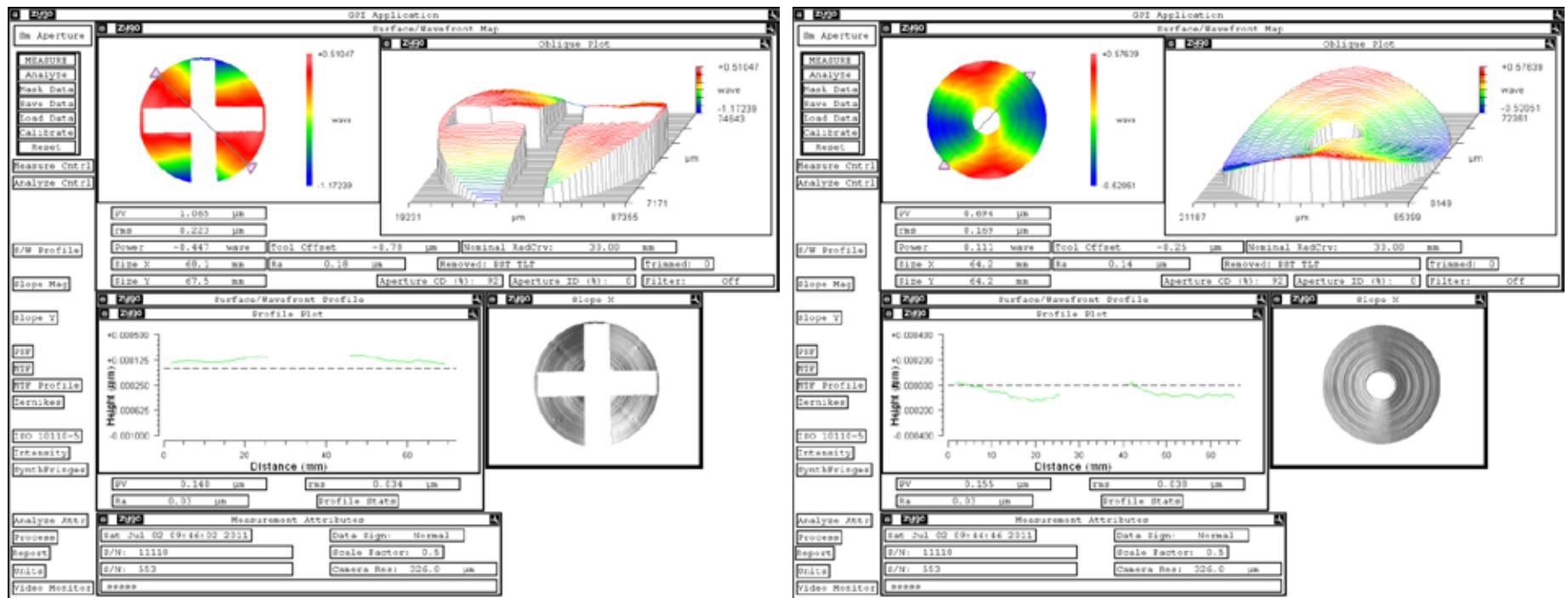
CUP SIDE: 1.004



DISK SIDE: 1.550

15R25C

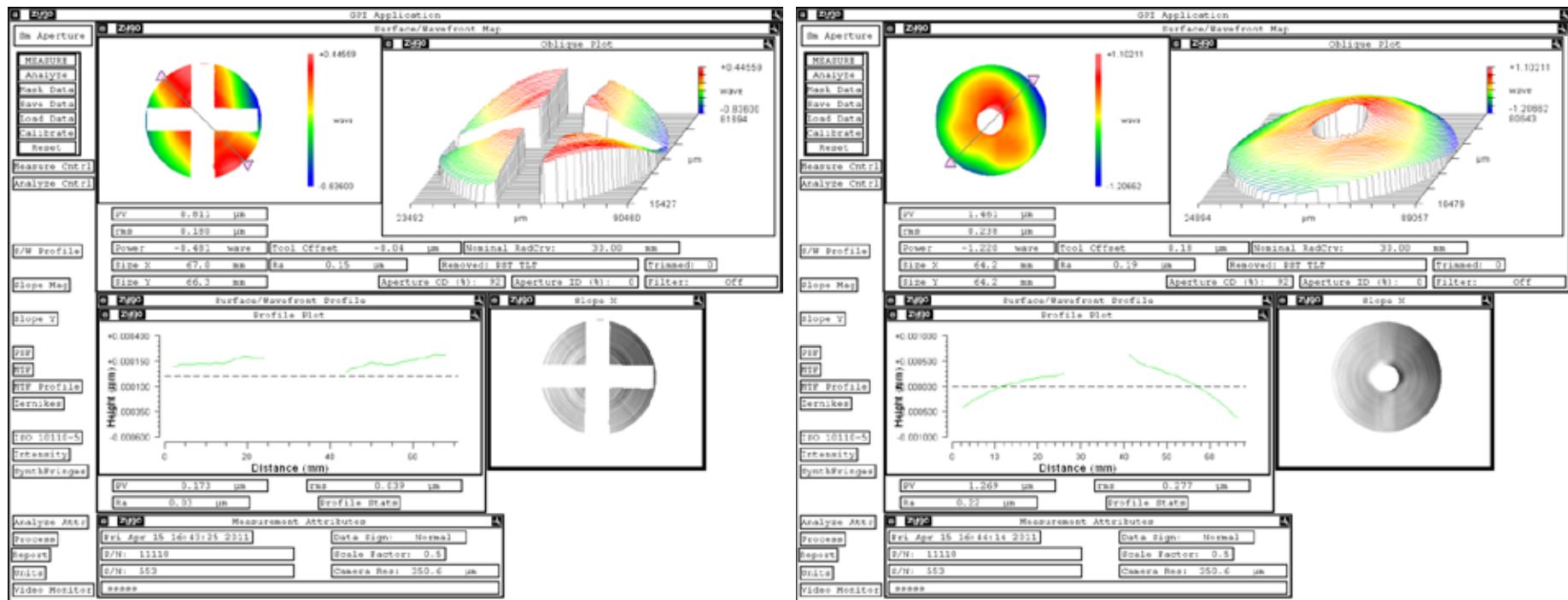
ADD110704



CUP SIDE: 1.065

DISK SIDE: 0.694

15R25D

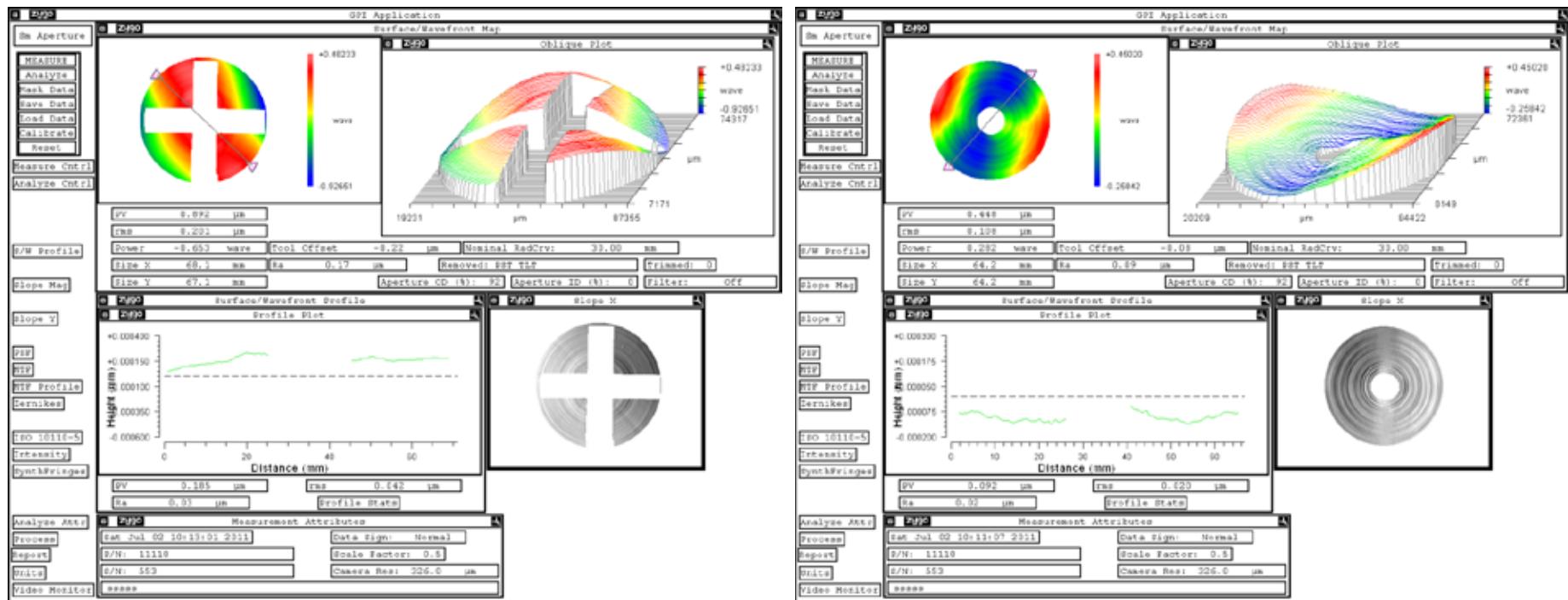


CUP SIDE: 0.811

DISK SIDE: 1.461

15R25D

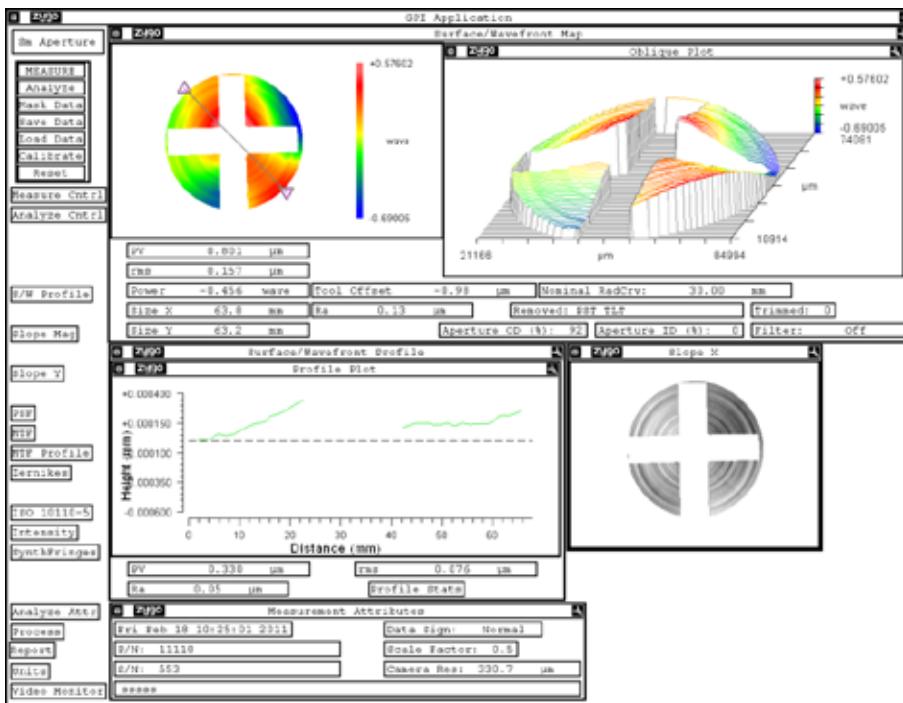
ADD110704



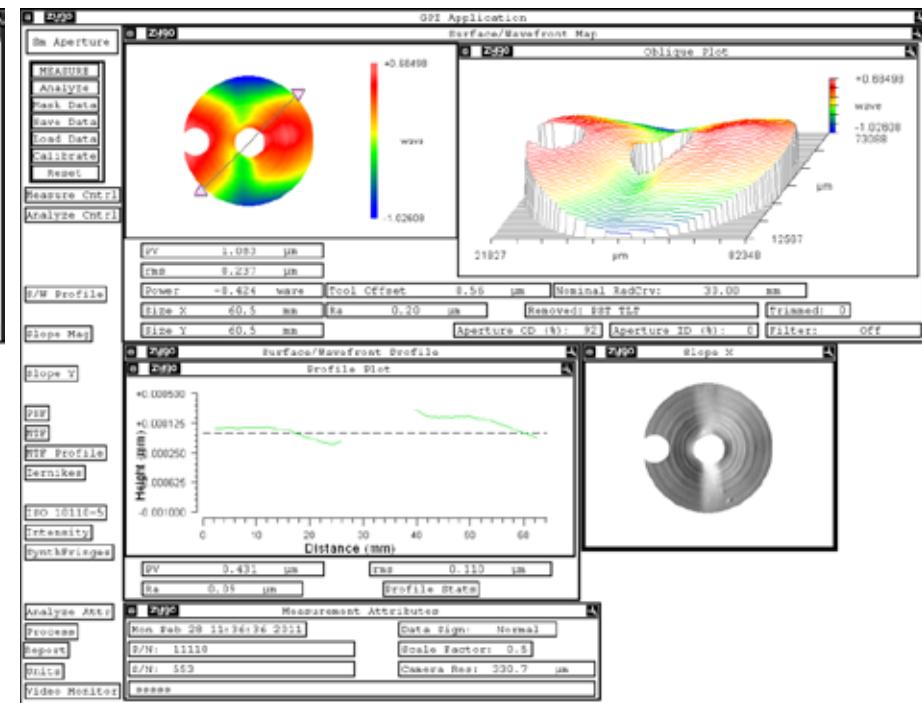
CUP SIDE: 0.892

DISK SIDE: 0.448

15R26A

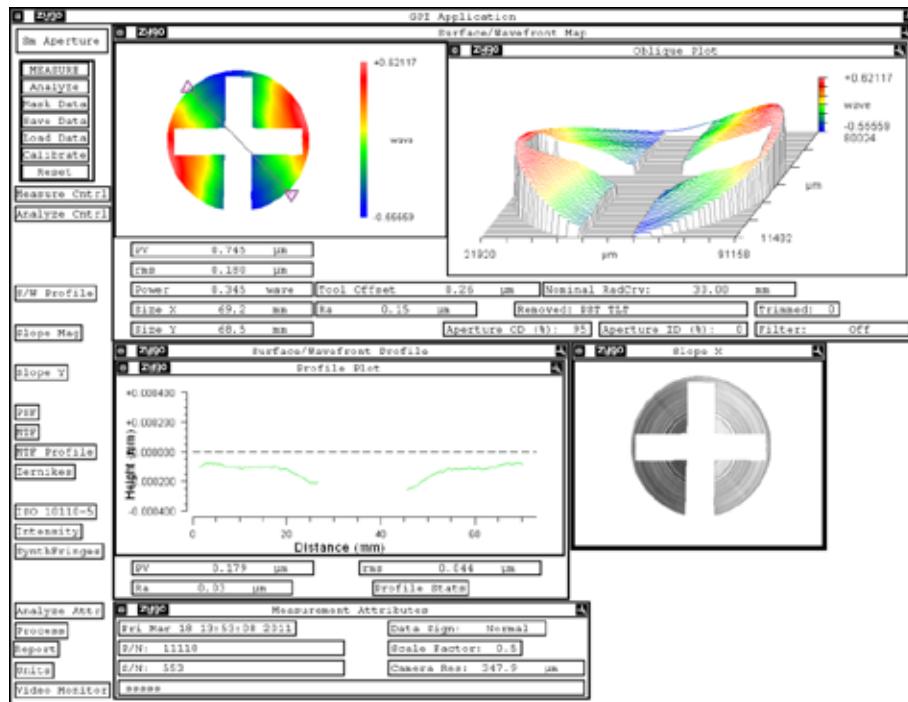


CUP SIDE: 0.801

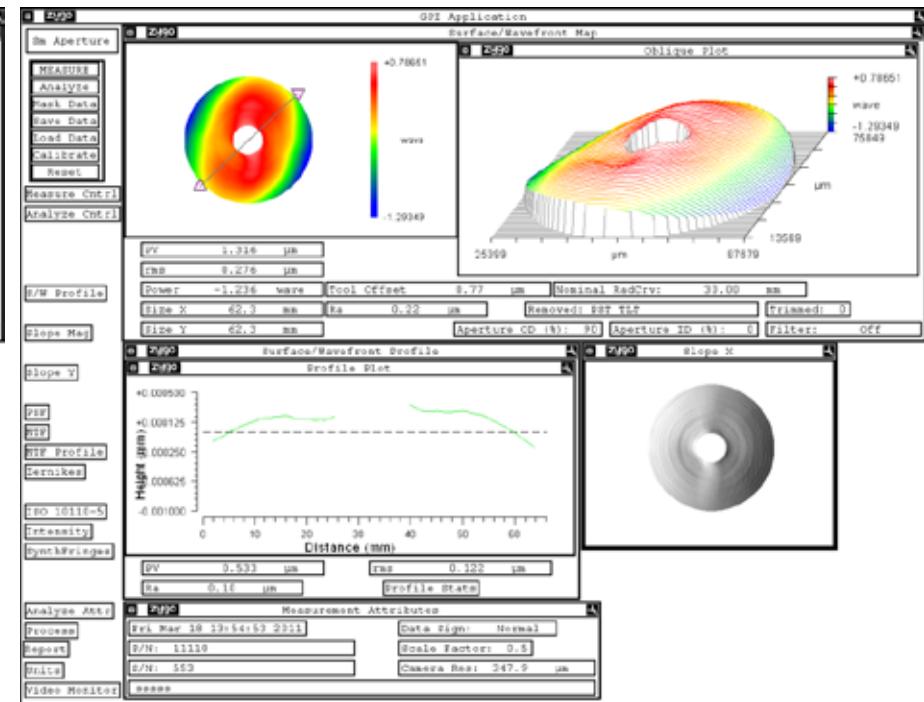


DISK SIDE: 1.083

15R26B

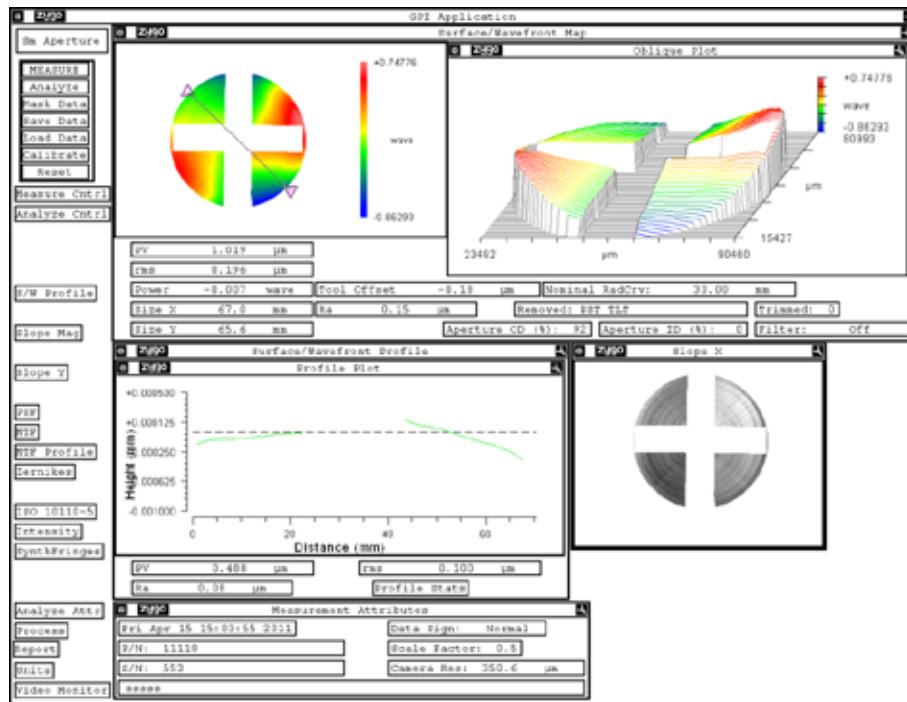


CUP SIDE: 0.745

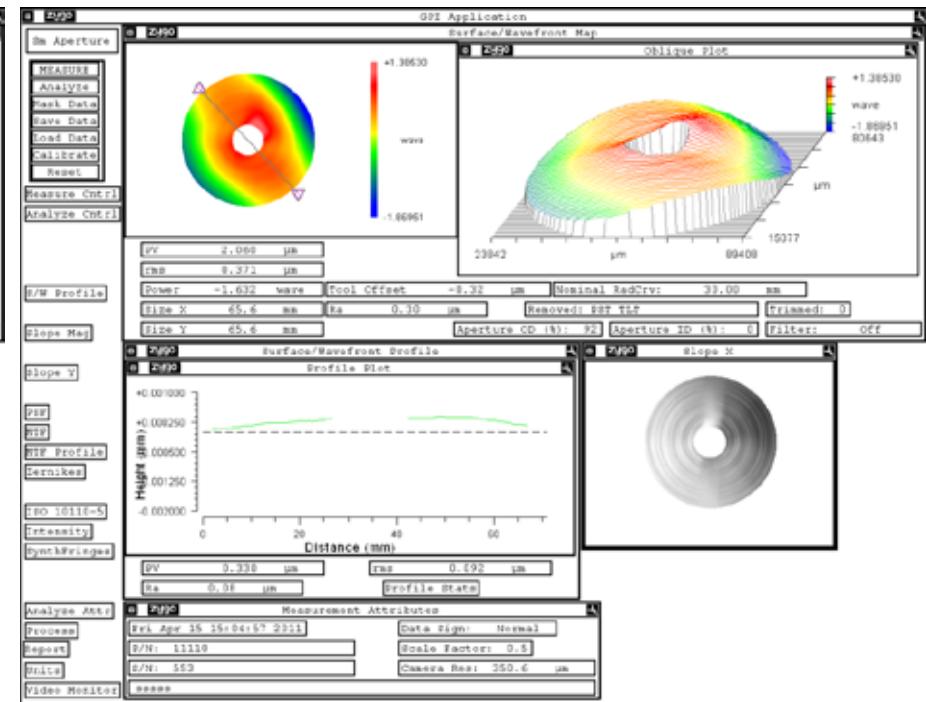


DISK SIDE: 1.316

15R26C



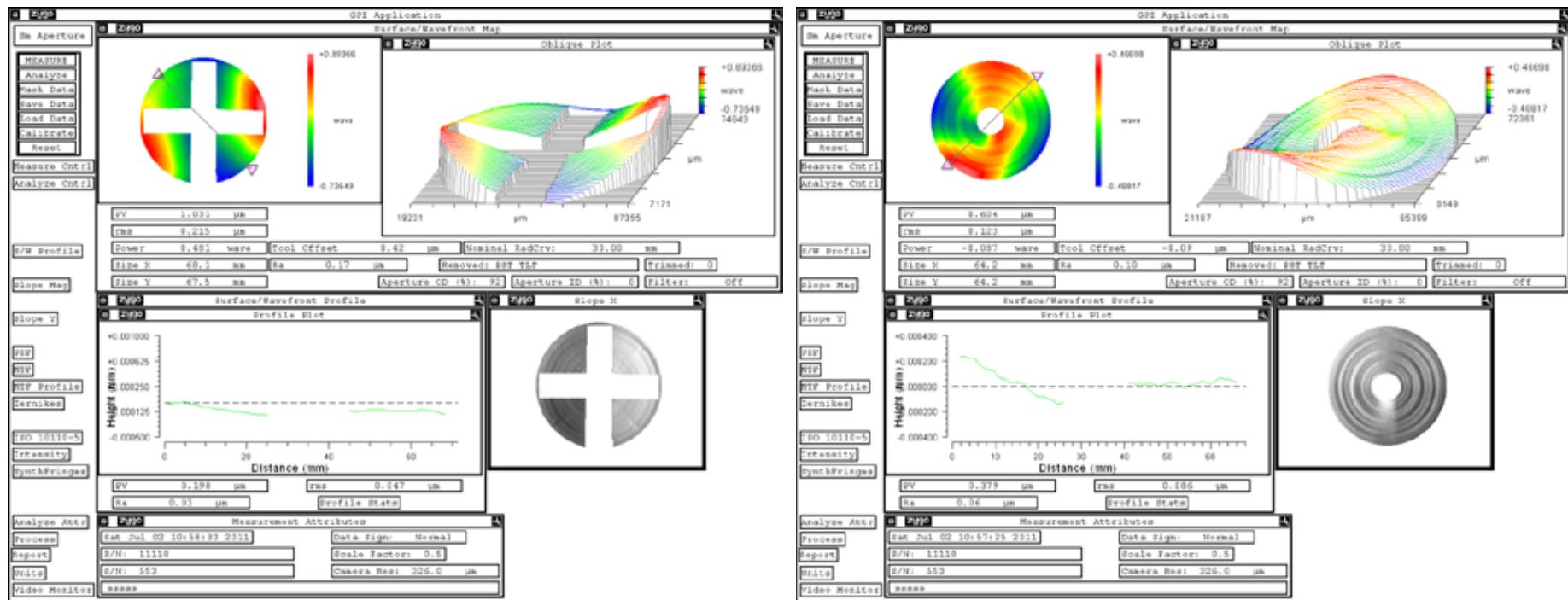
CUP SIDE: 1.019



DISK SIDE: 2.060

15R26C

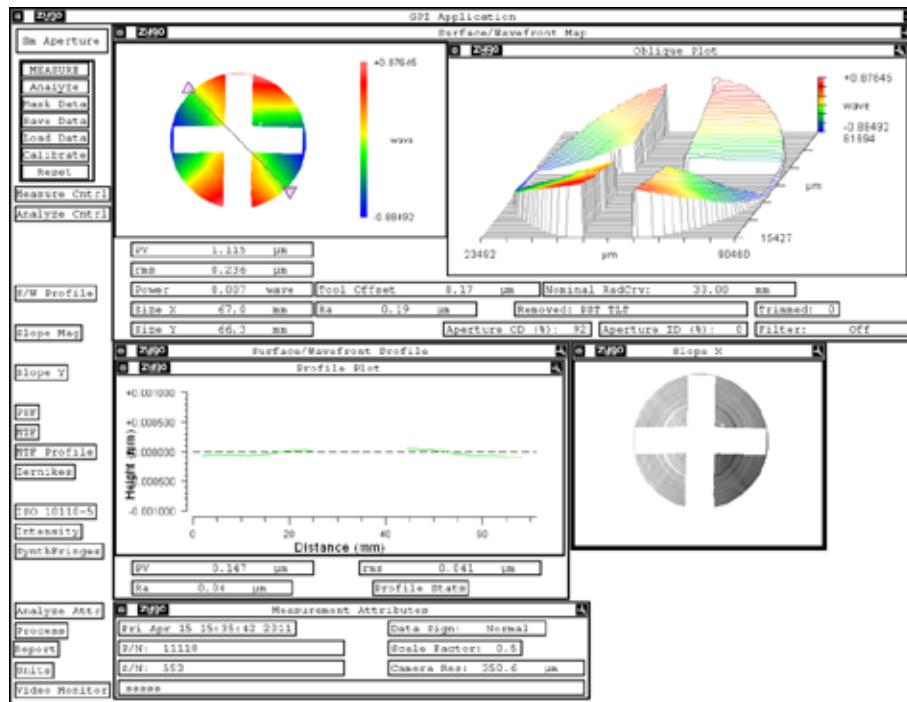
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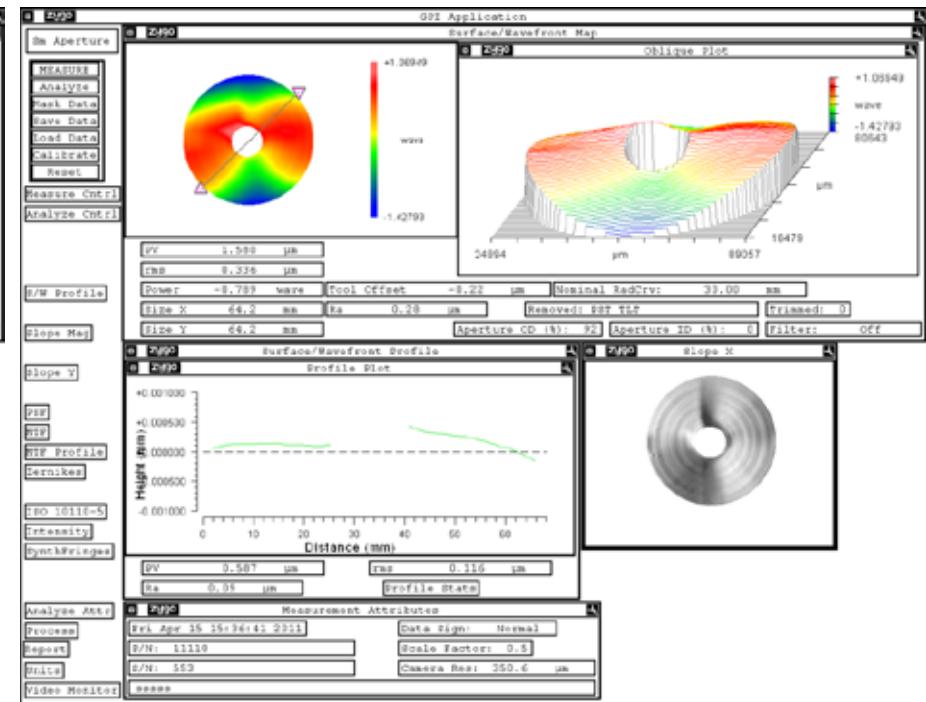
CUP SIDE: 1.031

DISK SIDE: 0.604

15R26D



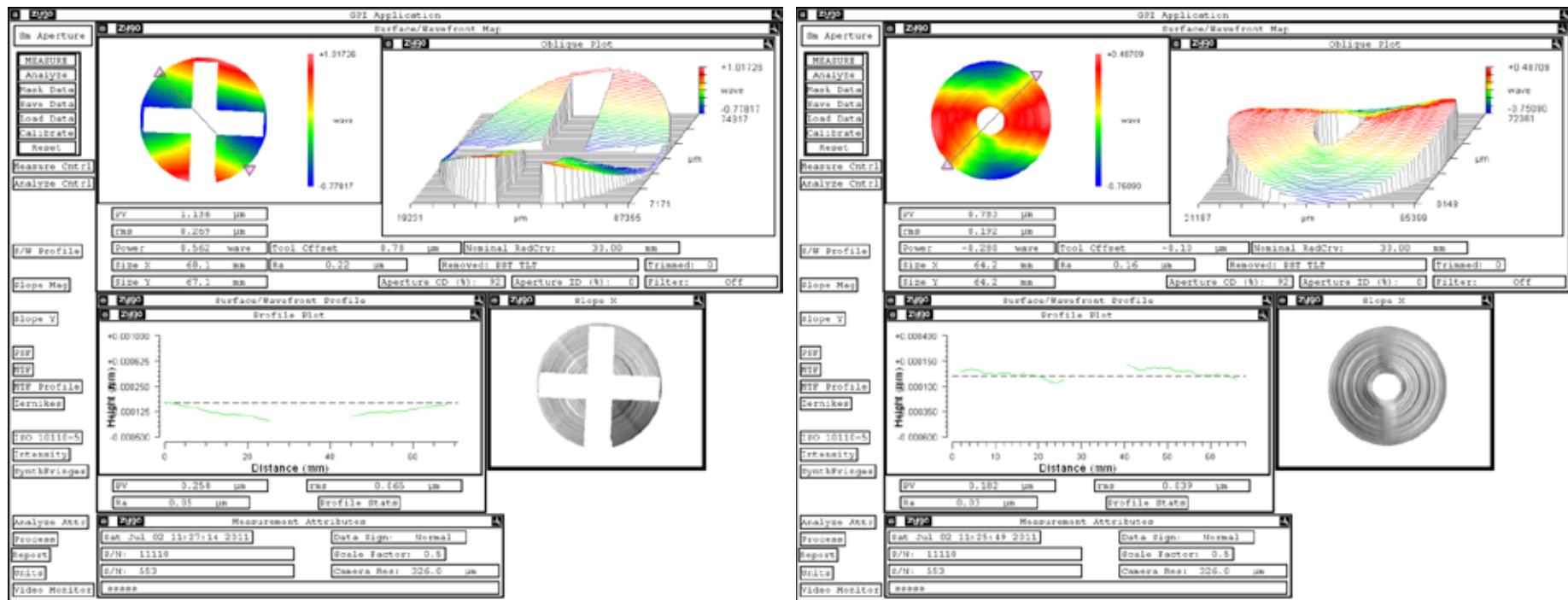
CUP SIDE: 1.115



DISK SIDE: 1.580

15R26D

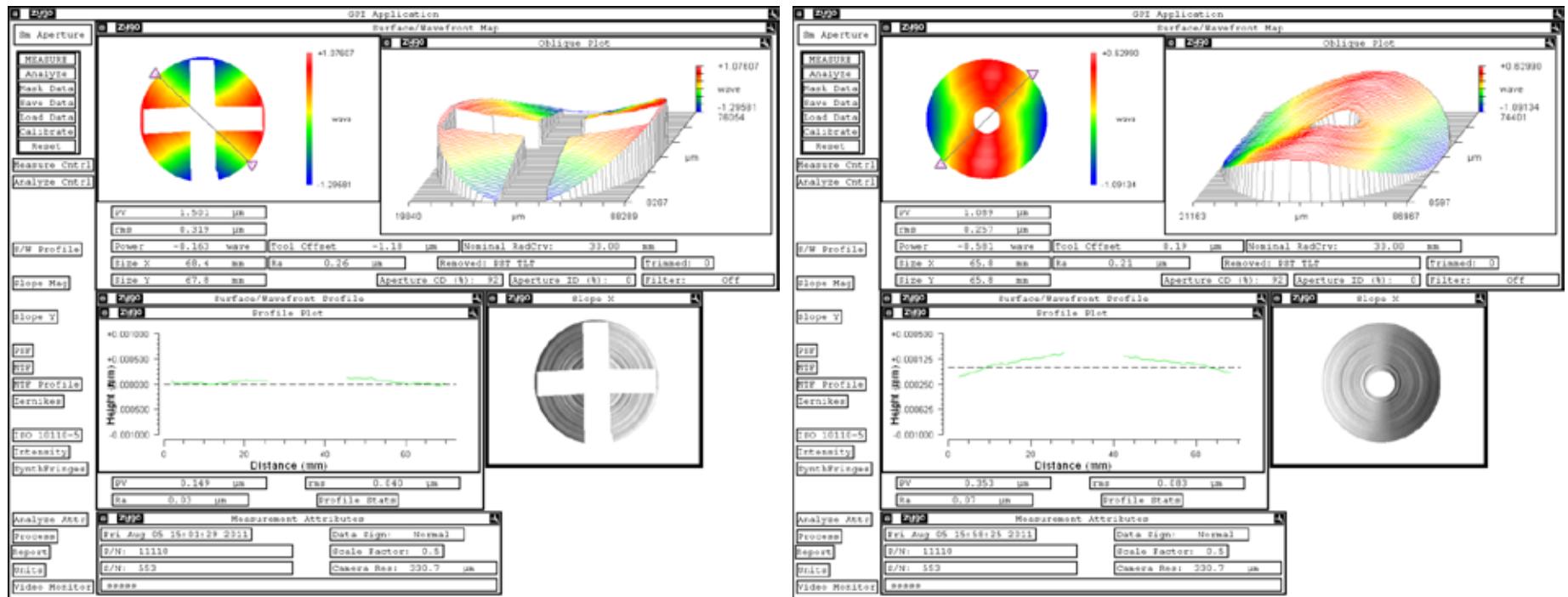
ADD110704



CUP SIDE: 1.136

DISK SIDE: 0.783

15R26E



CUP SIDE: 1.501

DISK SIDE: 1.089