

FIG. 1

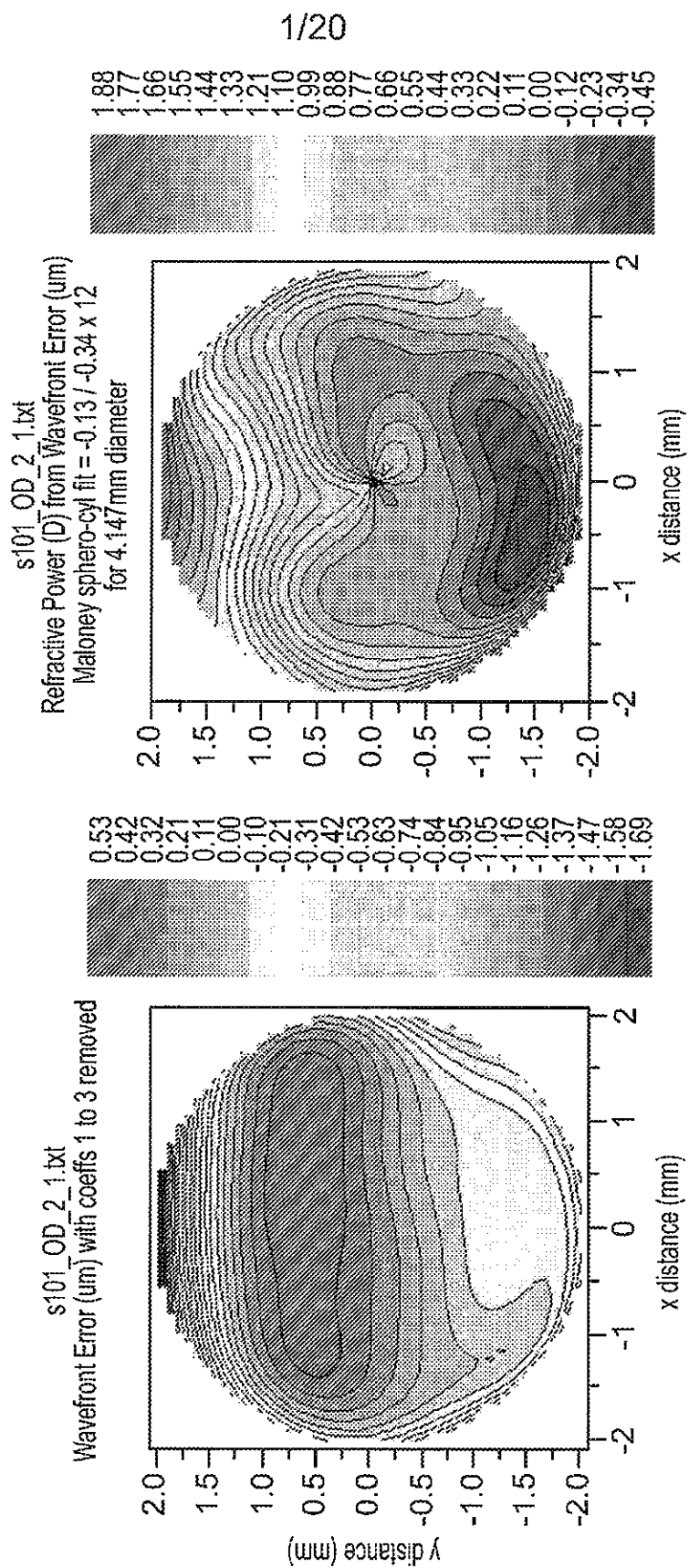


FIG. 2

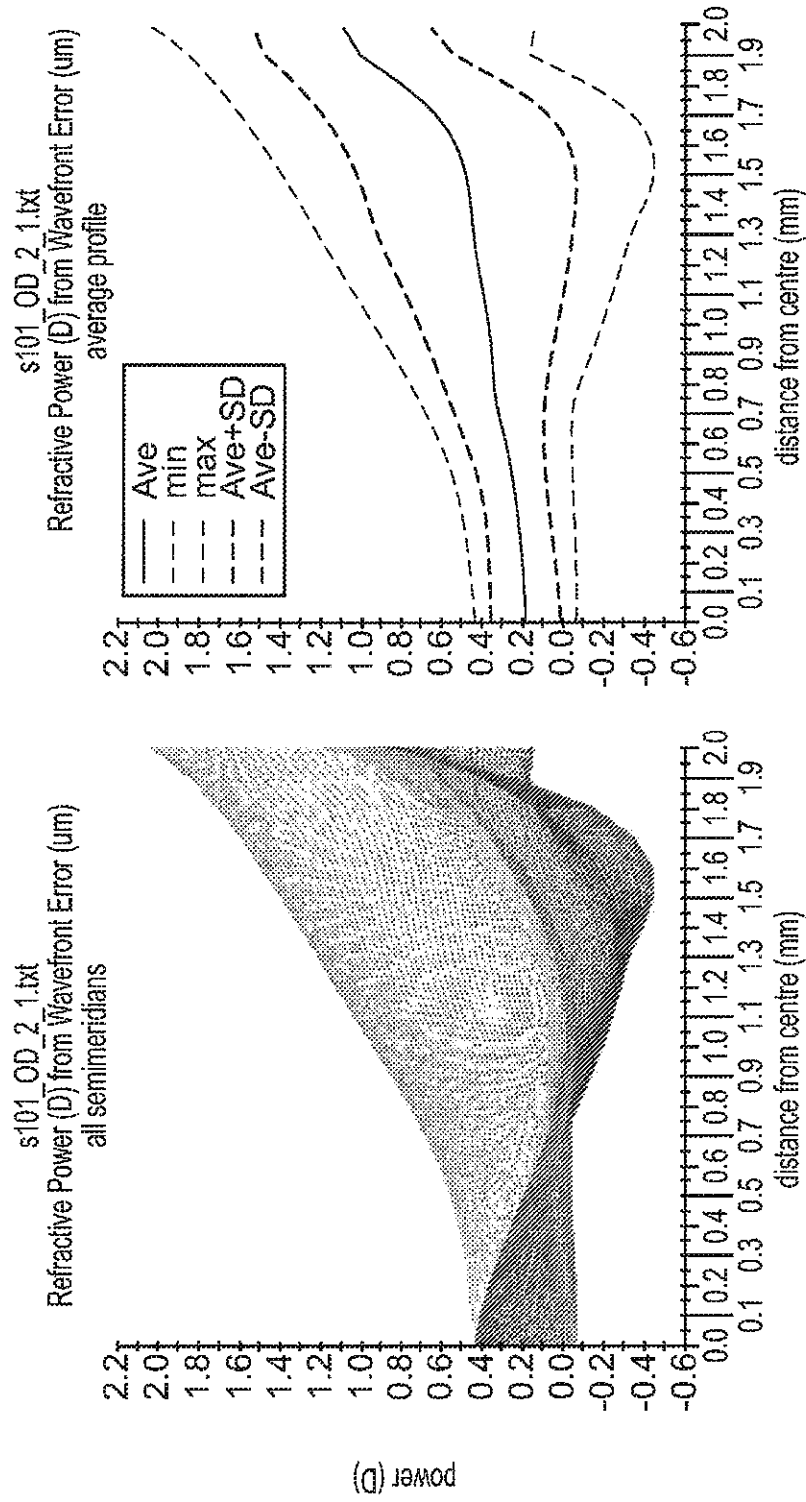


FIG. 3

1538AA wavefront data - bare eye distance group mean power profile

1538AA condition 2 average power profile data - bare eye distance with trial lens

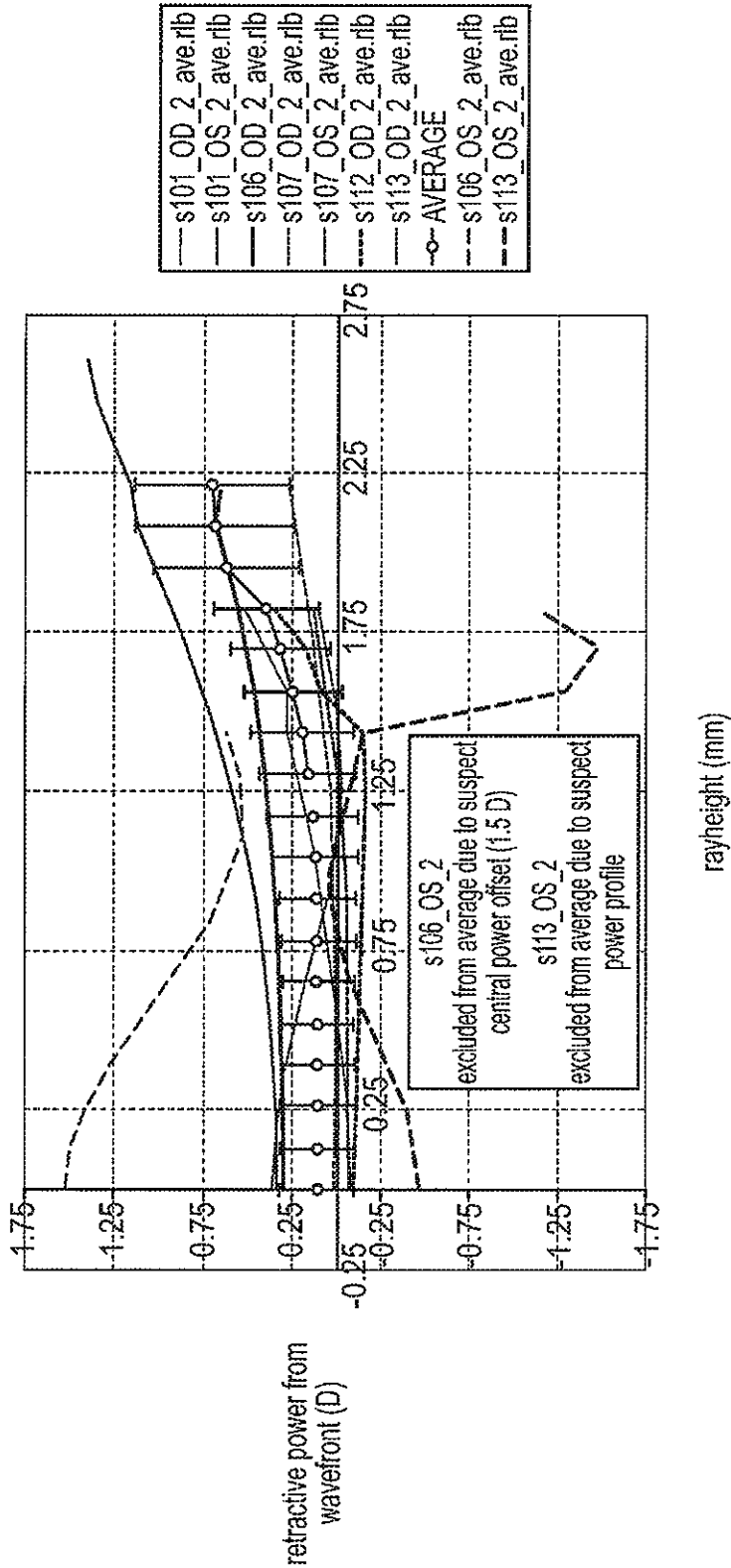


FIG. 4

1538AA wavefront data - bare eye near group mean power profile

1538AA condition 3 average power profile data - bare eye near with trial lens

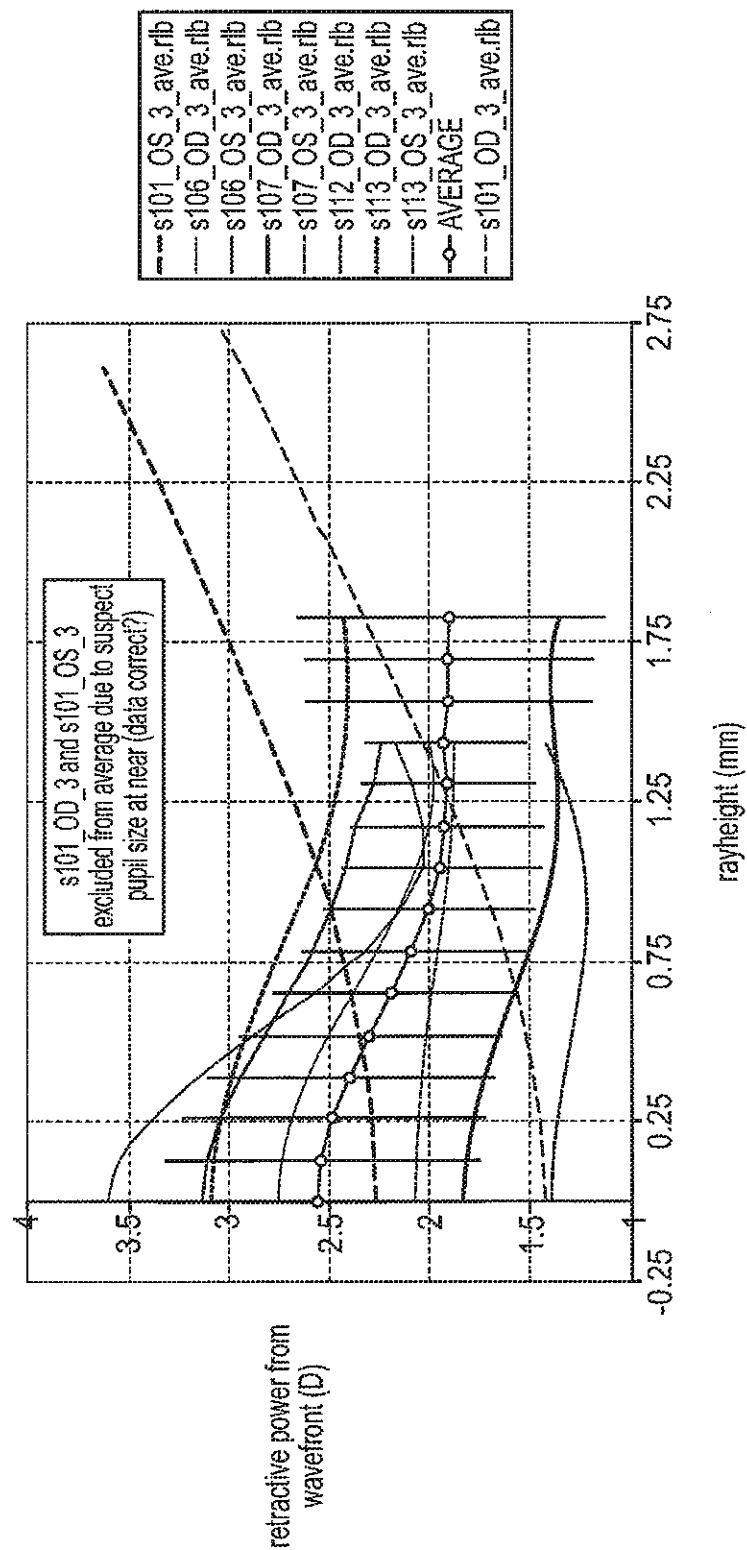


FIG. 5

1538AA wavefront data - bare eye distance and near
group mean power profiles

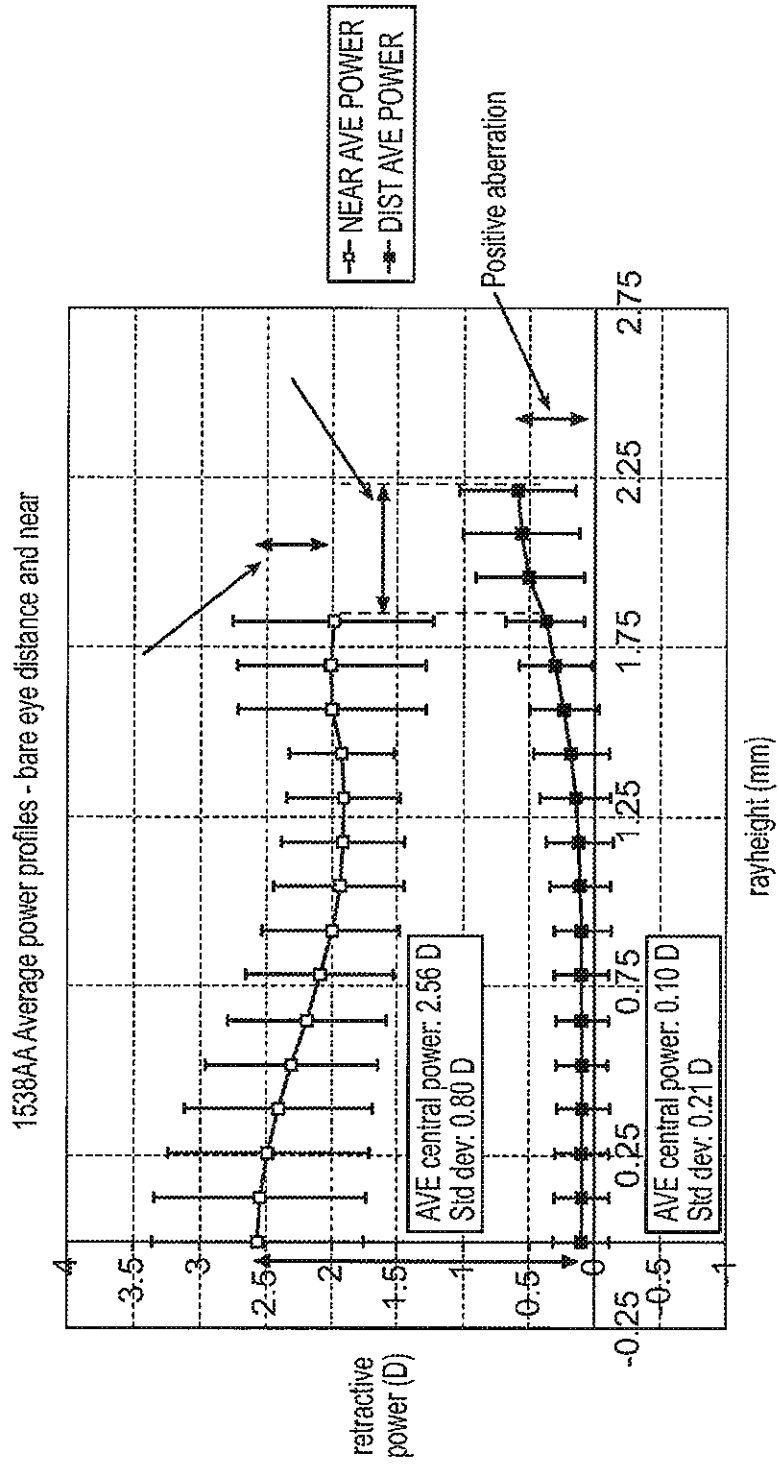


FIG. 6

1538AA wavefront data - bare eye distance and near
group mean power profiles

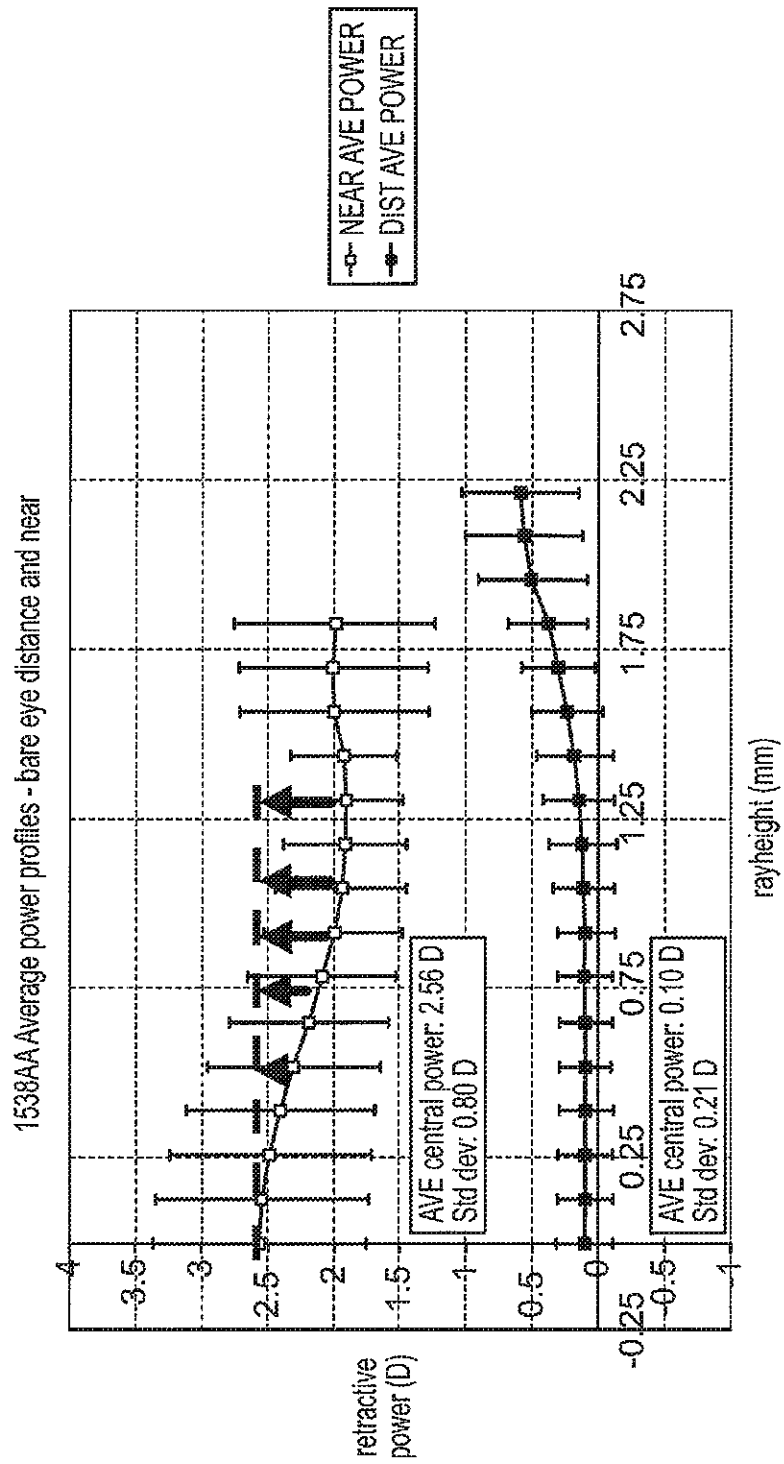


FIG. 7

1538AA wavefront data - bare eye distance and near
group mean power profiles

1538AA Average power profiles - bare eye distance and near

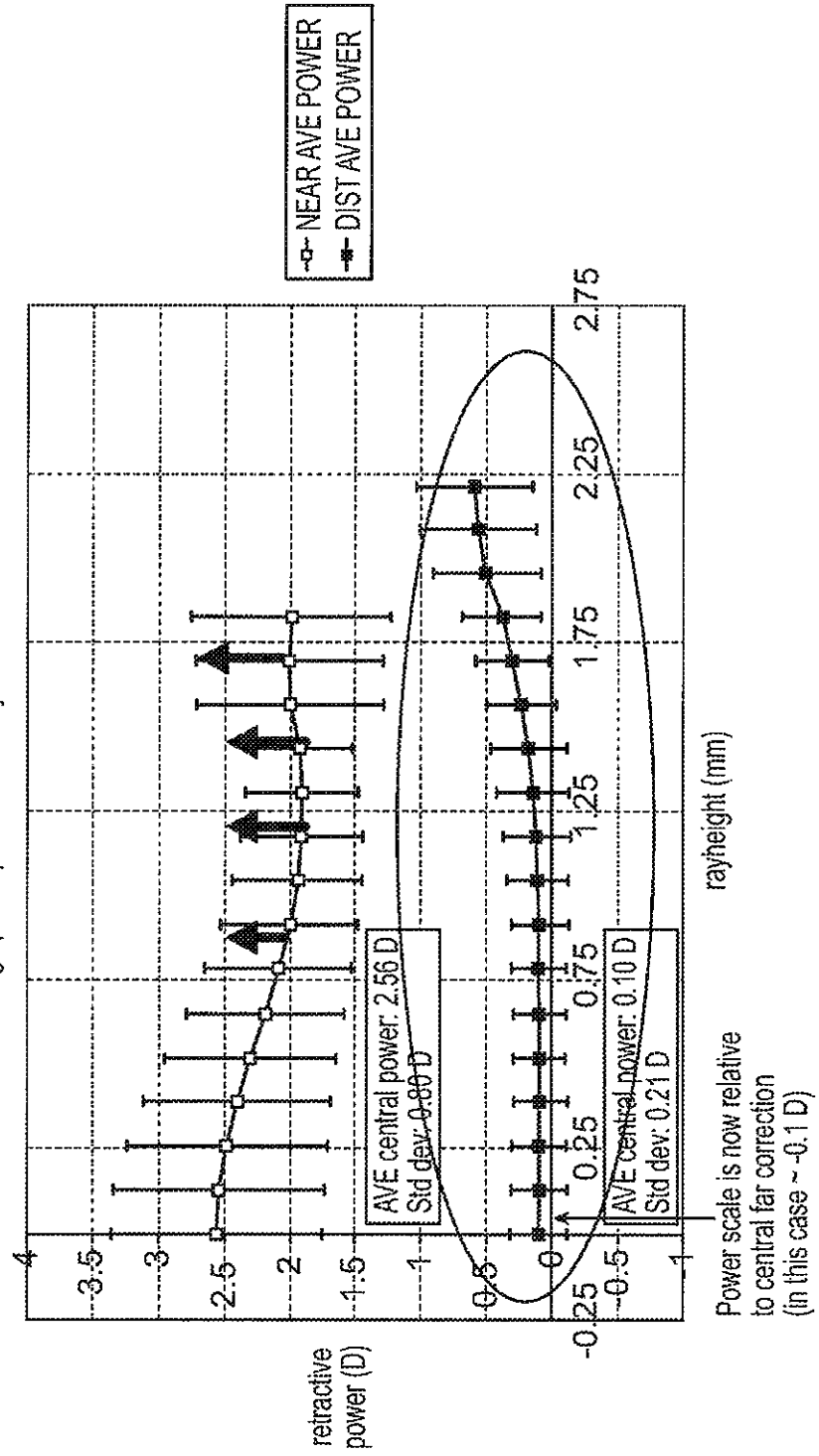


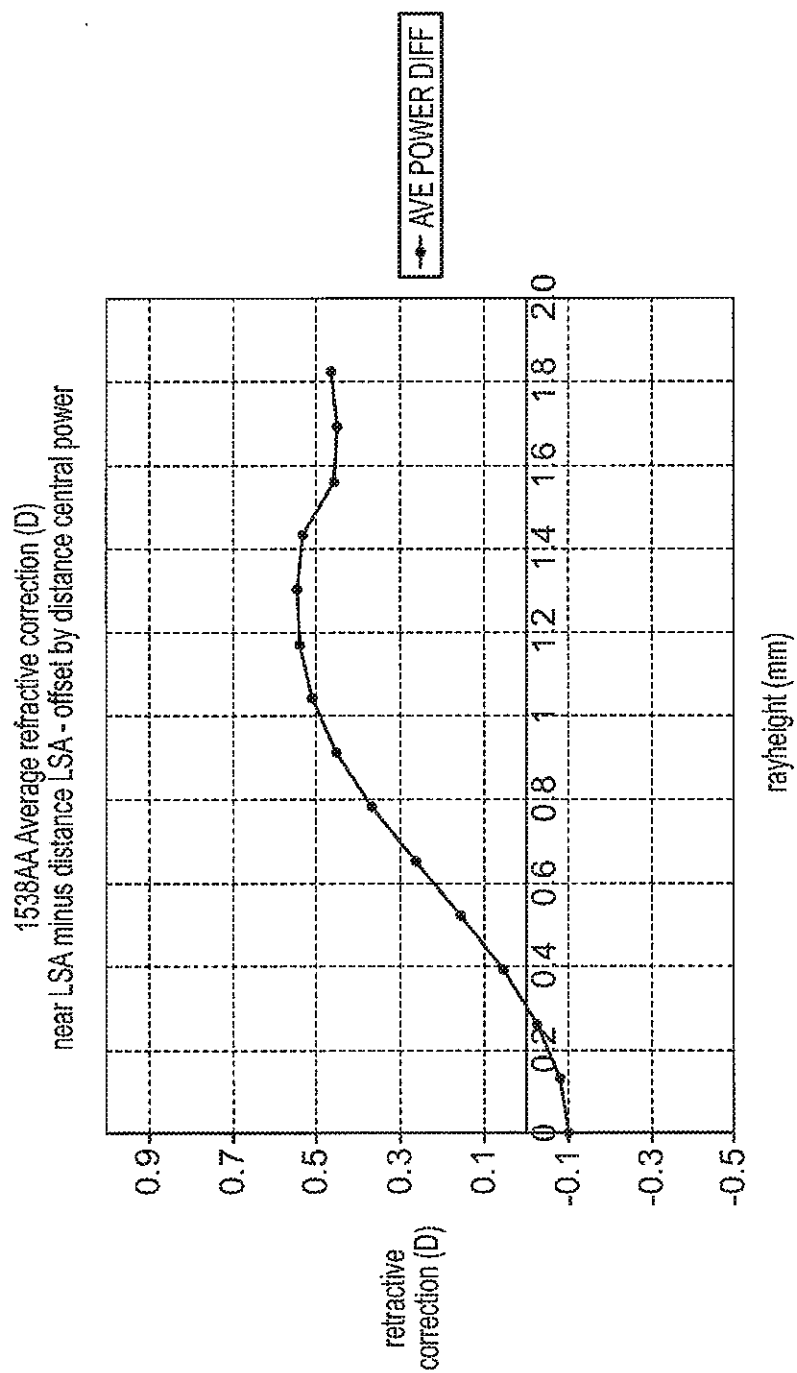
FIG. 8

FIG. 9

1538AA wavefront data - bare eye distance and near
group mean power profiles

1538AA Average power profiles - bare eye distance and near

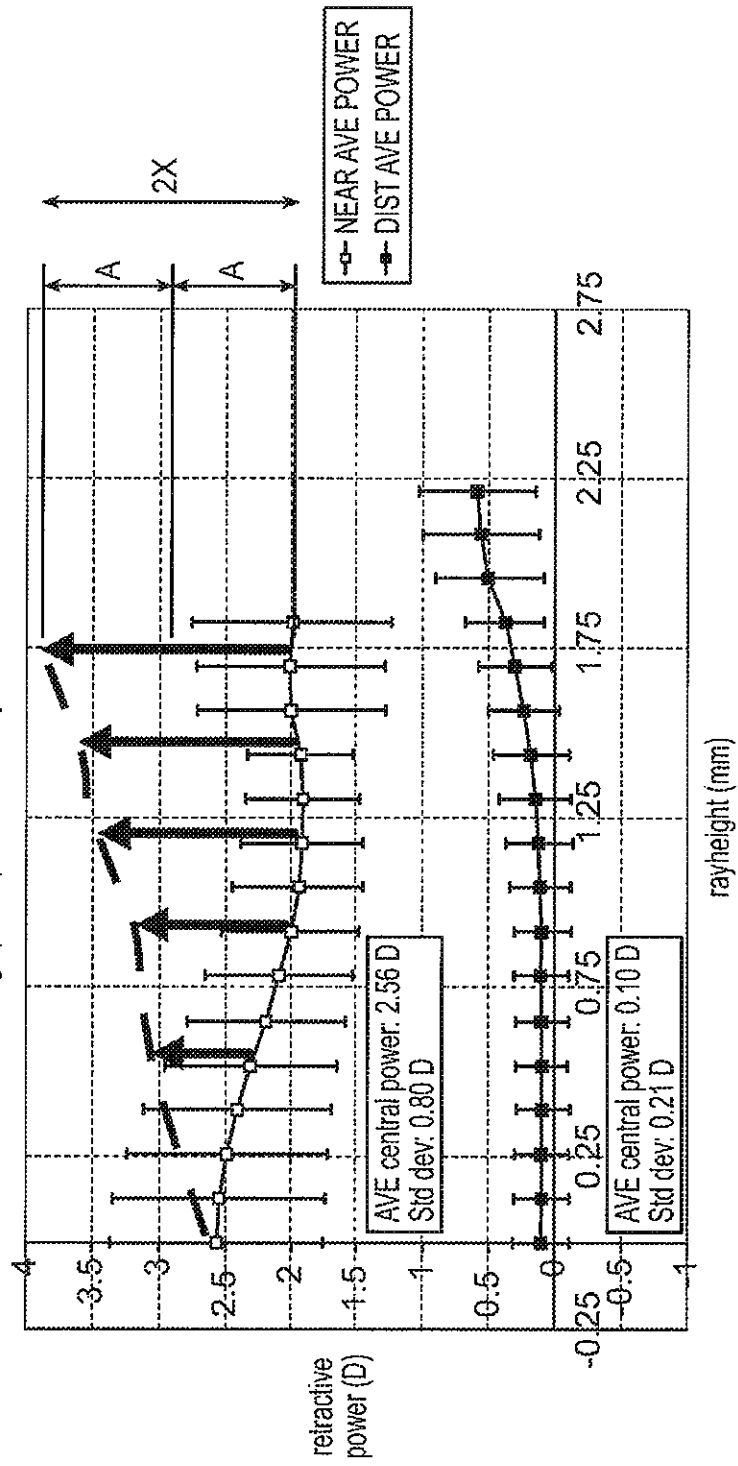


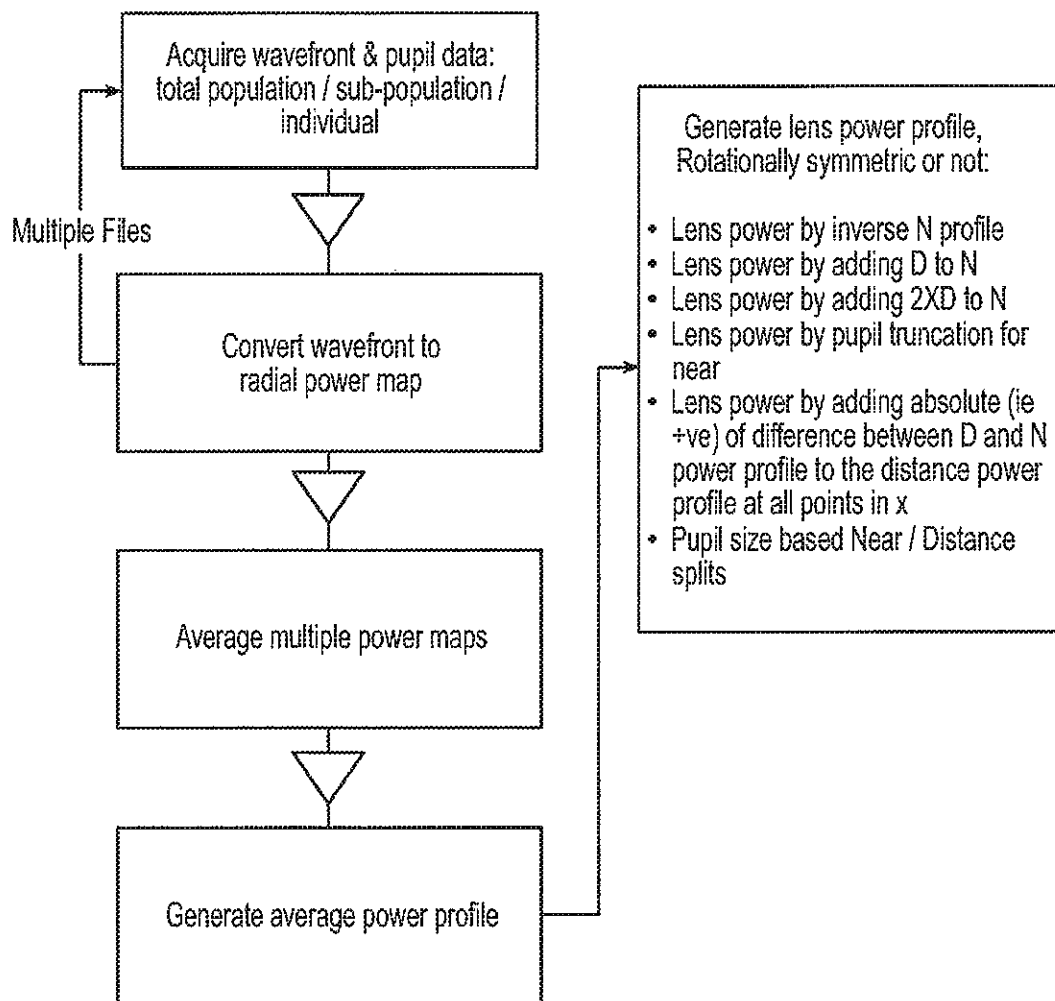
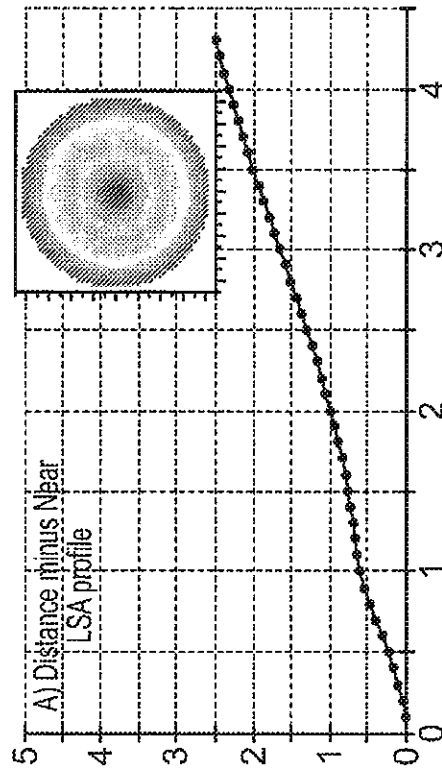
FIG. 10

FIG. 11A

1538AA data - refractive power profiles(D)
'Distance minus Near' plus toric power

DistMinusNearLSA_01Resamp_LinearExtrap860mm_pc_z
distance minus near wavefront LSA profile (D)



Min6Min2by135_pc_z
-6.00/-2.00x135 toric power profile (D)

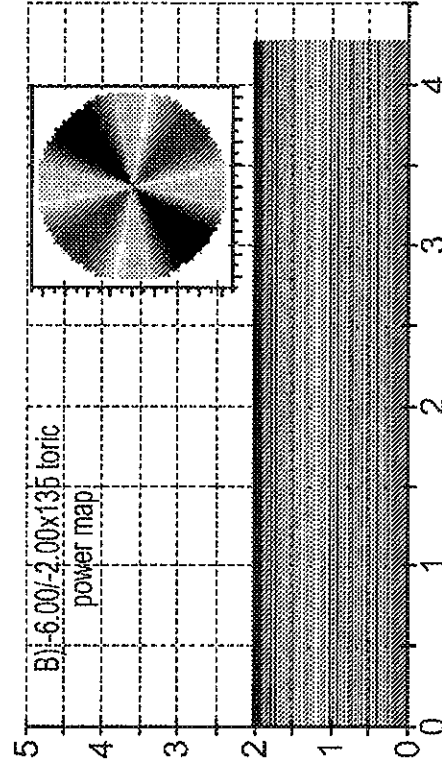


FIG. 11B

1538AA data - refractive power profiles(D)
'Distance minus Near' plus toric power

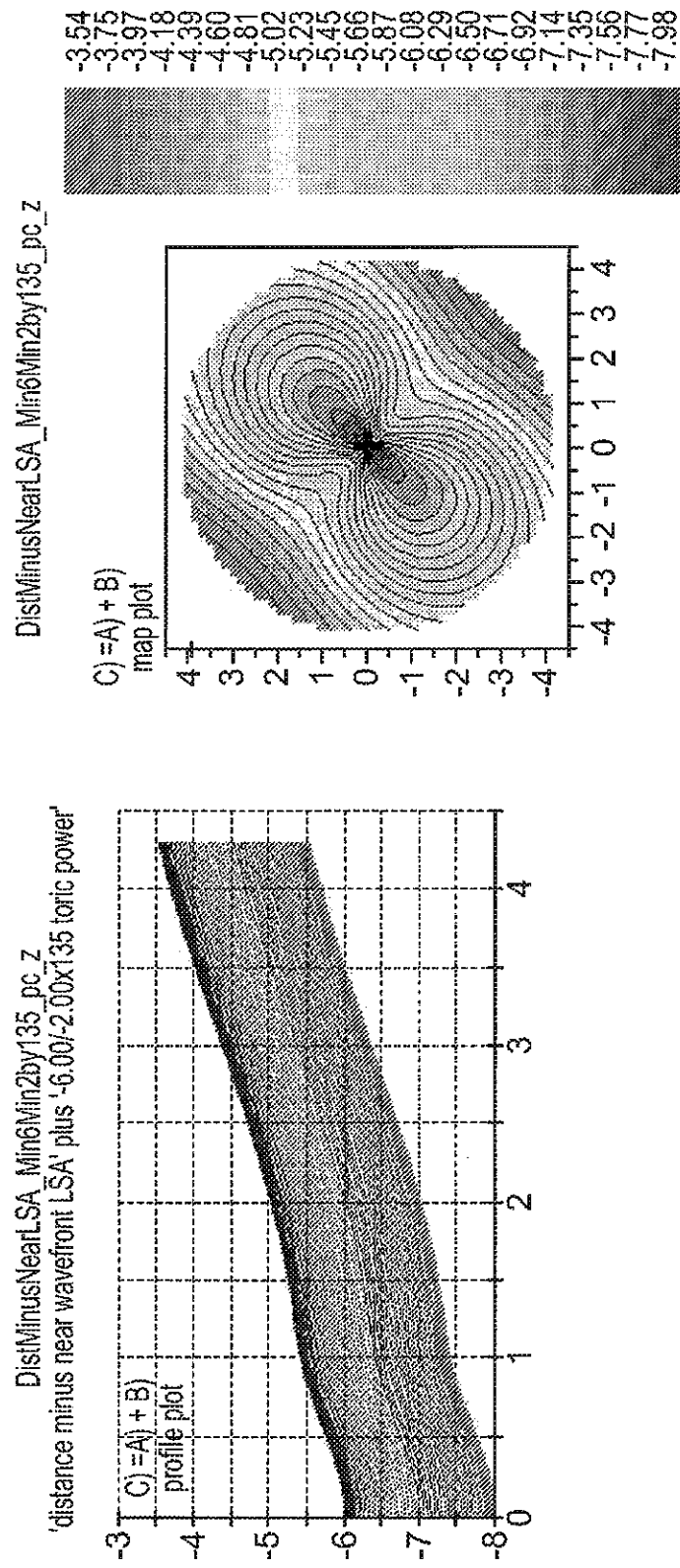


FIG. 12A

-1.00 D sphere plus Distance - Near wavefront

DistMinusNearLSA_Min1SPH_pc_z

sampm1_PMLensOnlyRP_pc_z

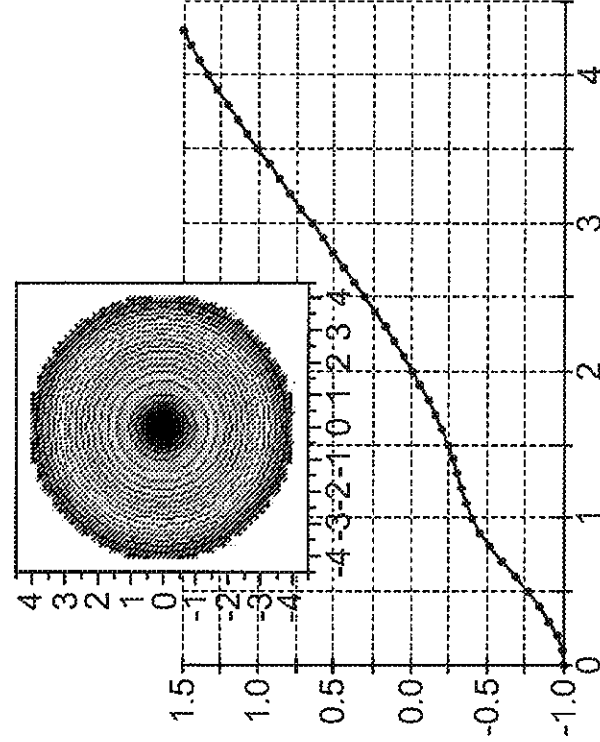
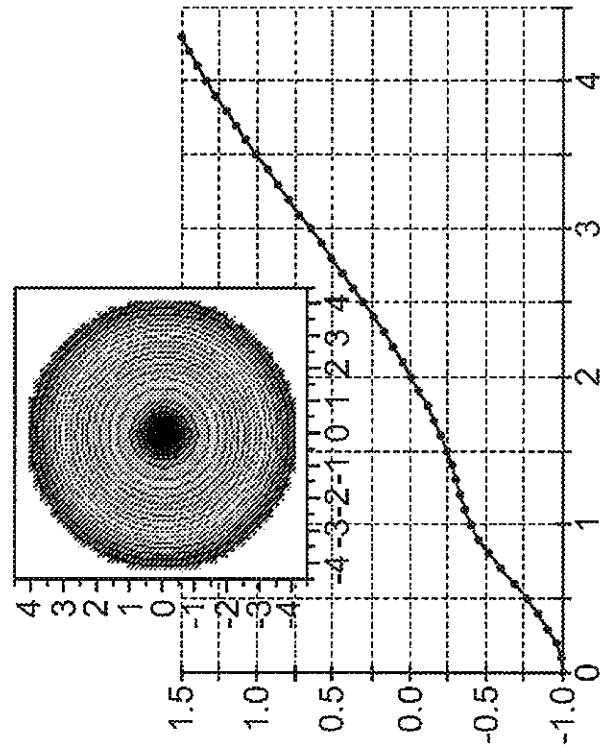


FIG. 12B

-3.00 D sphere plus Distance - Near wavefront

DistMinusNearLSA_Min3SPH_pc_z

sampm2_PMLensOnlyRP_pc_z

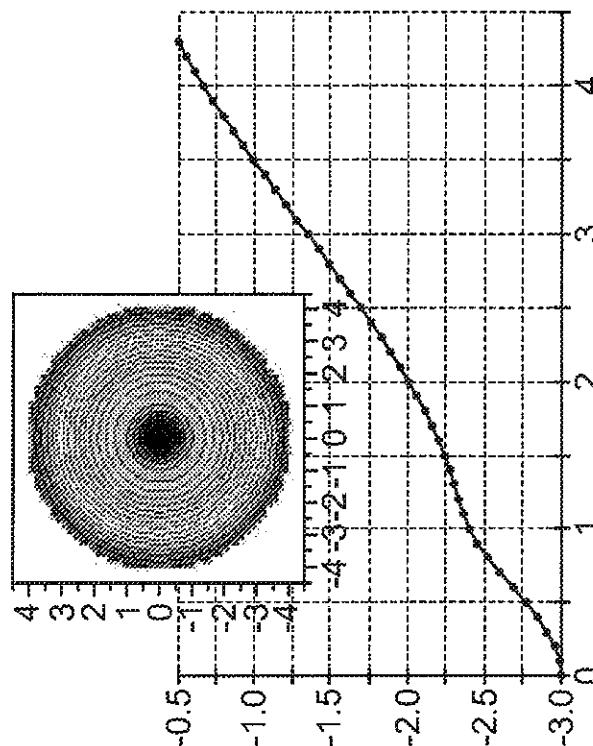
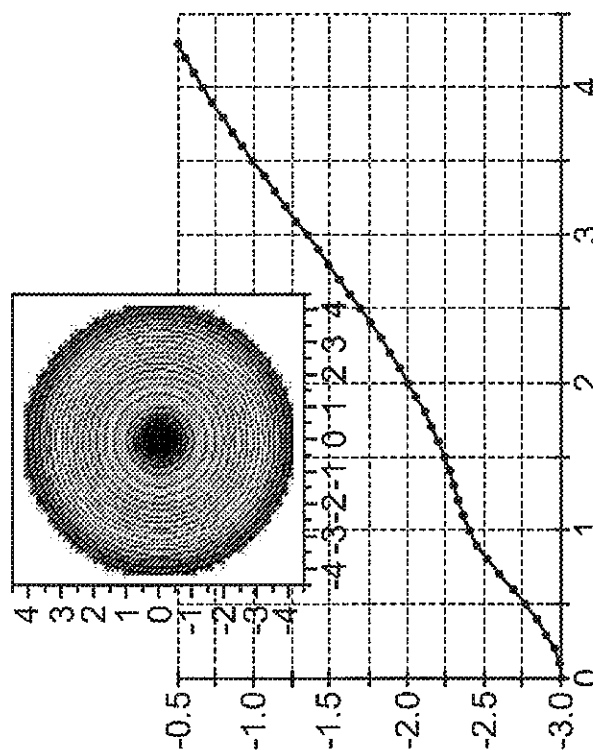


FIG. 12C

-6.00 D sphere plus Distance - Near wavefront

DistMinusNearLSA_Min6SPH_pc_z

sampm3_pMLensOnlyRP_pc_z

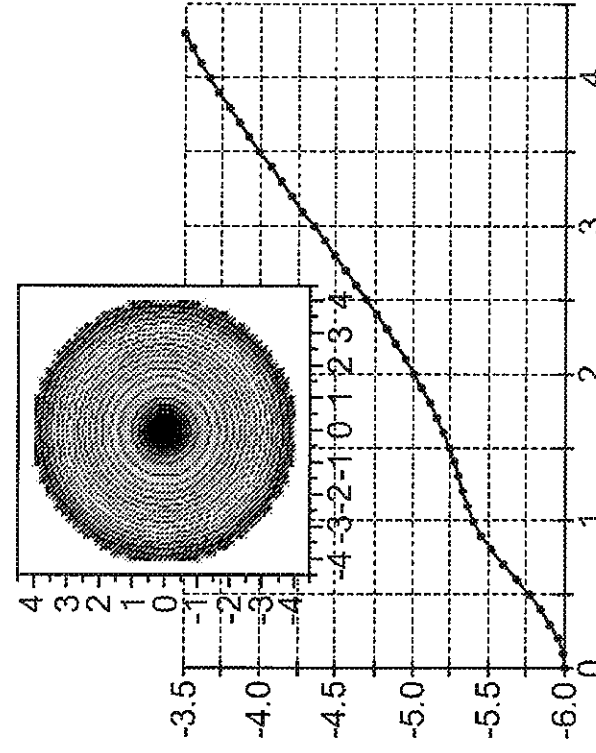
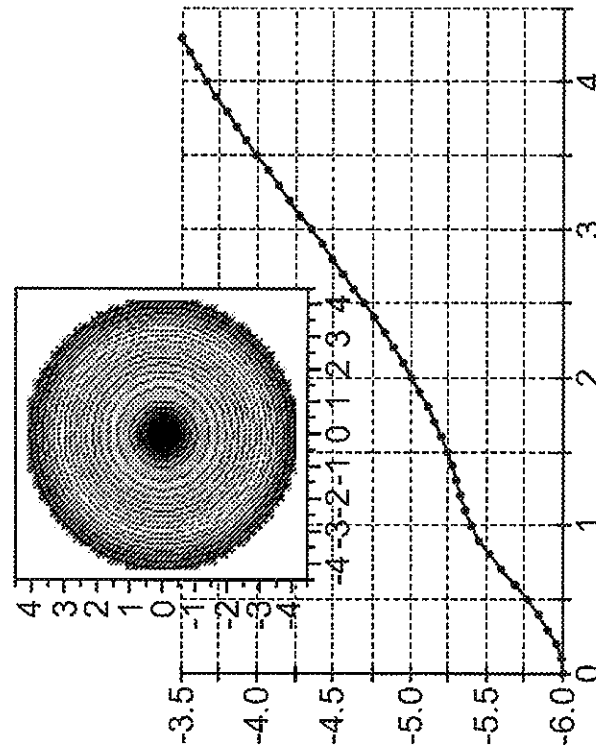


FIG. 13A

-9.00 D sphere plus Distance - Near wavefront

DistMinusNearLSA_Min9SPH_pc_z

sampm4_PMLensOnlyRP_pc_z

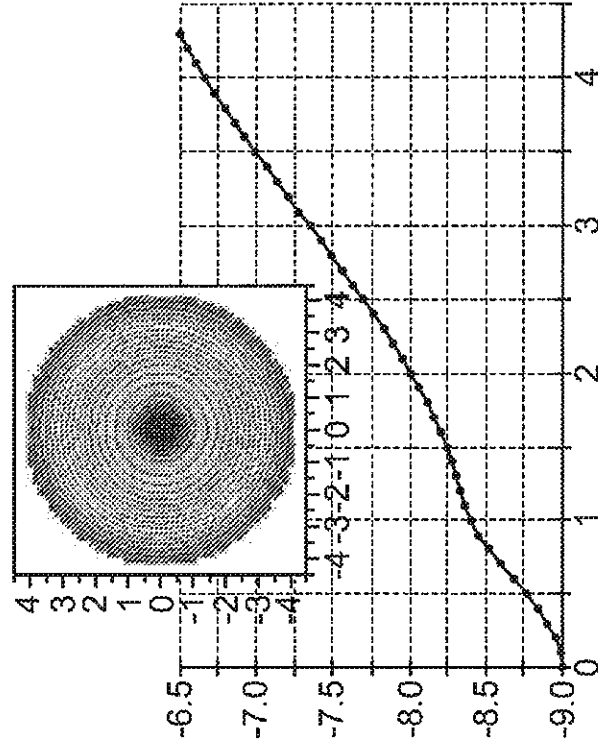
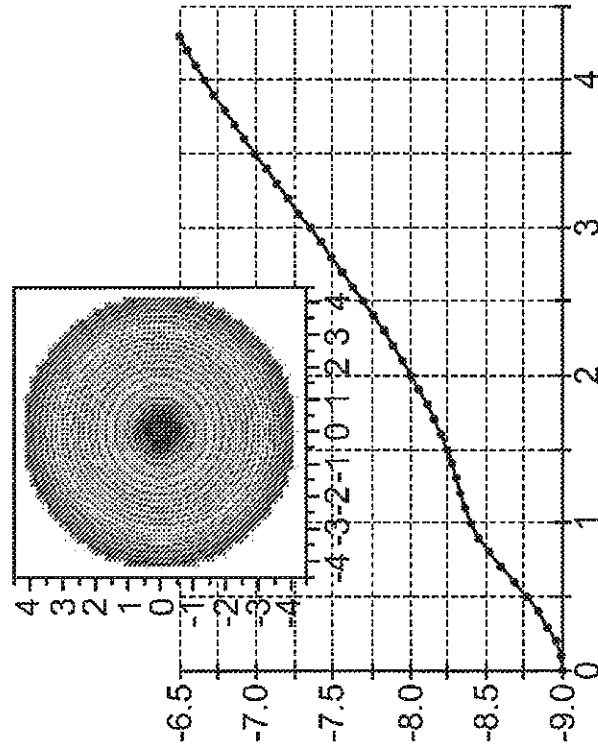


FIG. 13B

-1.00/-1.00x45 toric plus Distance • Near wavefront

DistMinusNearLSA_Min1Min1by45_pc_z

sampm5_PMLensOnlyRP_pc_z

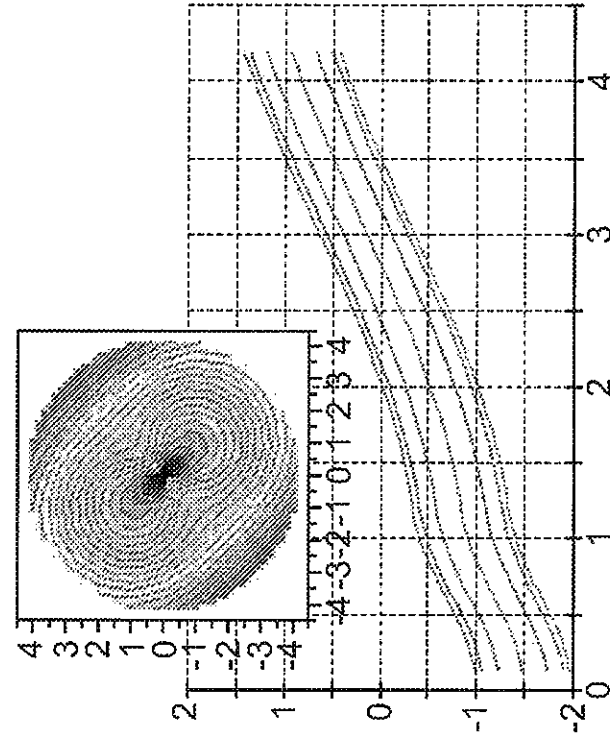
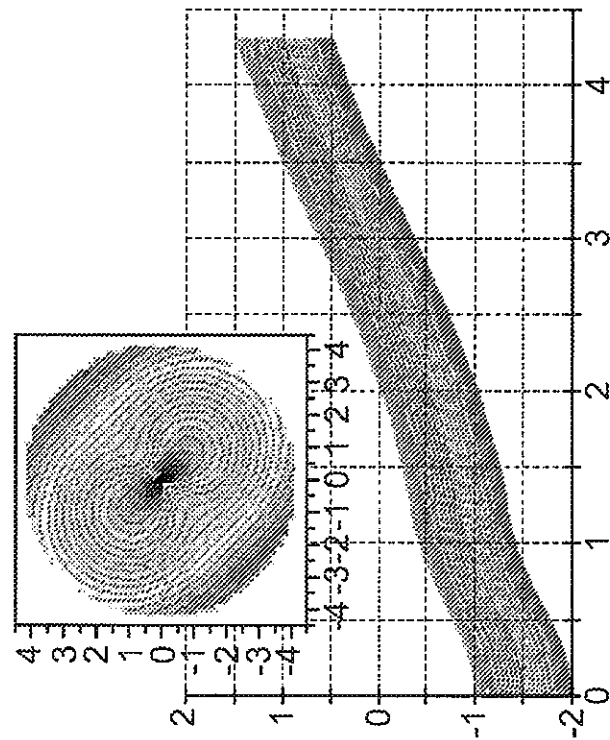


FIG. 13C

-3.00/-3.00x0 toric plus Distance - Near wavefront

DistMinusNearLSA_Min3Min1by0_pc_z

sampm6_PMLensOnlyRP_pc_z

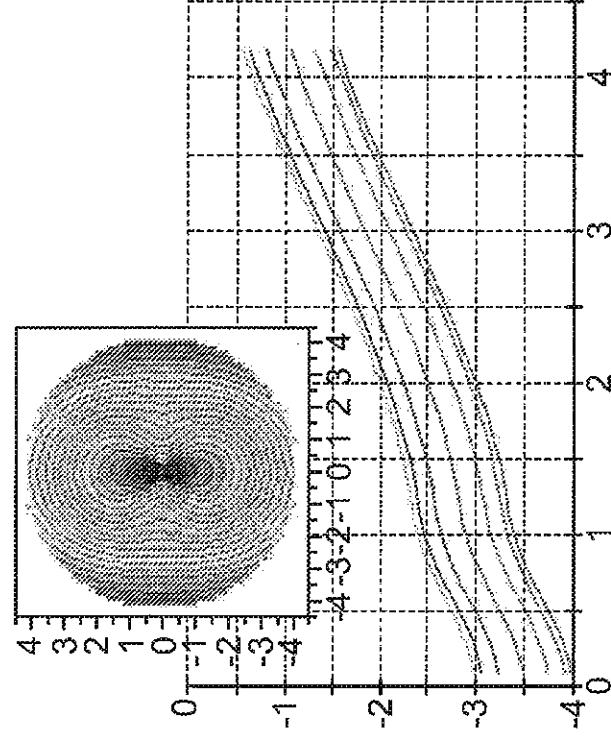
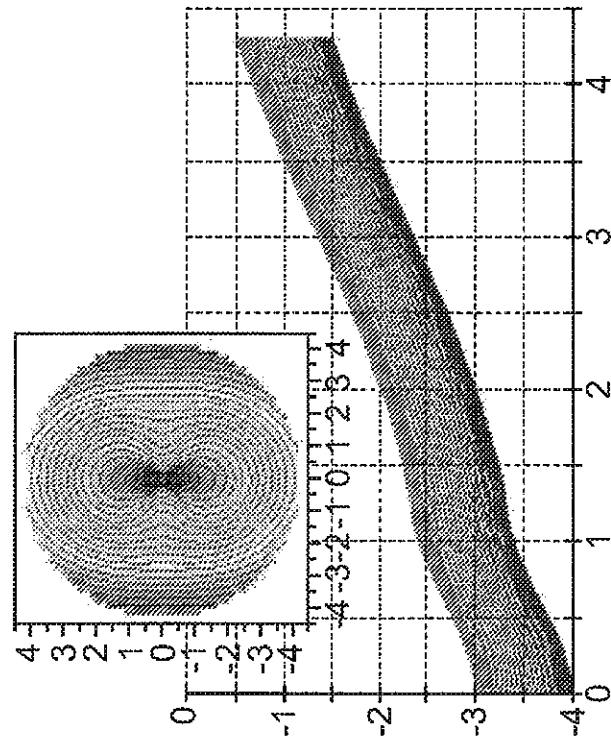


FIG. 14A

-6.00/-2.00x135 toric plus Distance - Near wavefront

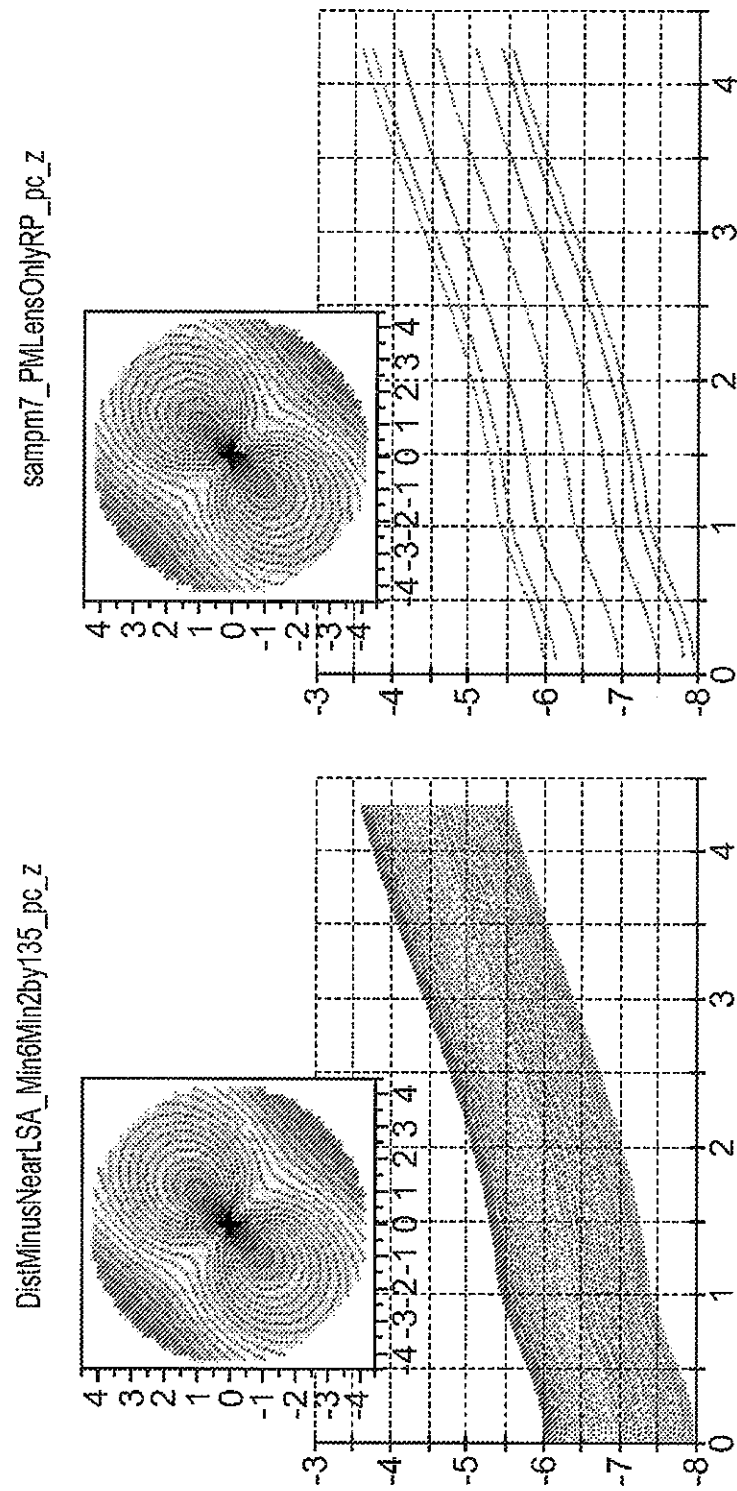


FIG. 14B

-9.00/-1.00x90 toric plus Distance - Near wavefront

DistMinusNearLSA_Min9Min1by90_pc_z

sampm8_PMLensOnlyRP_pc_z

