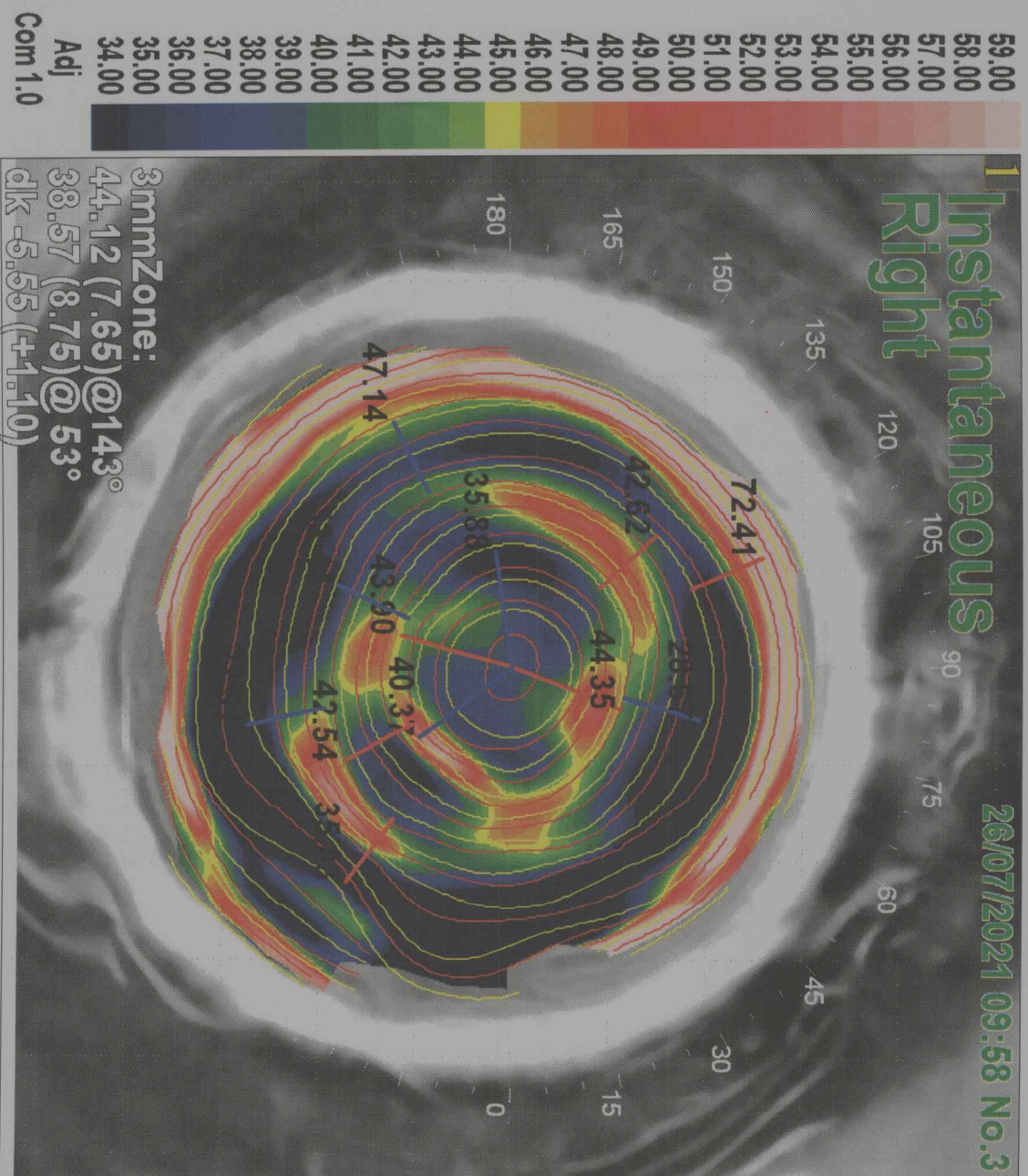


Patient: Little penguin, Lp2
ID: 0000
Date: 03/08/2021

Eye Institute

Physician:
Technician:
Diagnosis:



Refraction

VD=12.00

3mm: ---
5mm: ---

Keratometry

SimK: 41.31@81 39.57@171

Steep Flat

Refractive 3mm: 47.47@75 43.38@165

Cyl: -1.74@171

5mm: 46.11@120 43.44@30

Cyl: -4.09@165

7mm: 48.15@151 47.80@61

Cyl: -2.67@30

Asphericity Steep Flat Ave

e@6.0mm (m): 1.34 -0.44 2.37

Q@6.0mm (m): -1.79 0.19 -5.61

Spherical Aberration 4.0mm

Ocular: --- (---)

Corneal: 0.237um(0.58D)

Pupillometry Photopic Mesopic

Dia(mm): 3.6 ---

dist: 0.65@278 ---

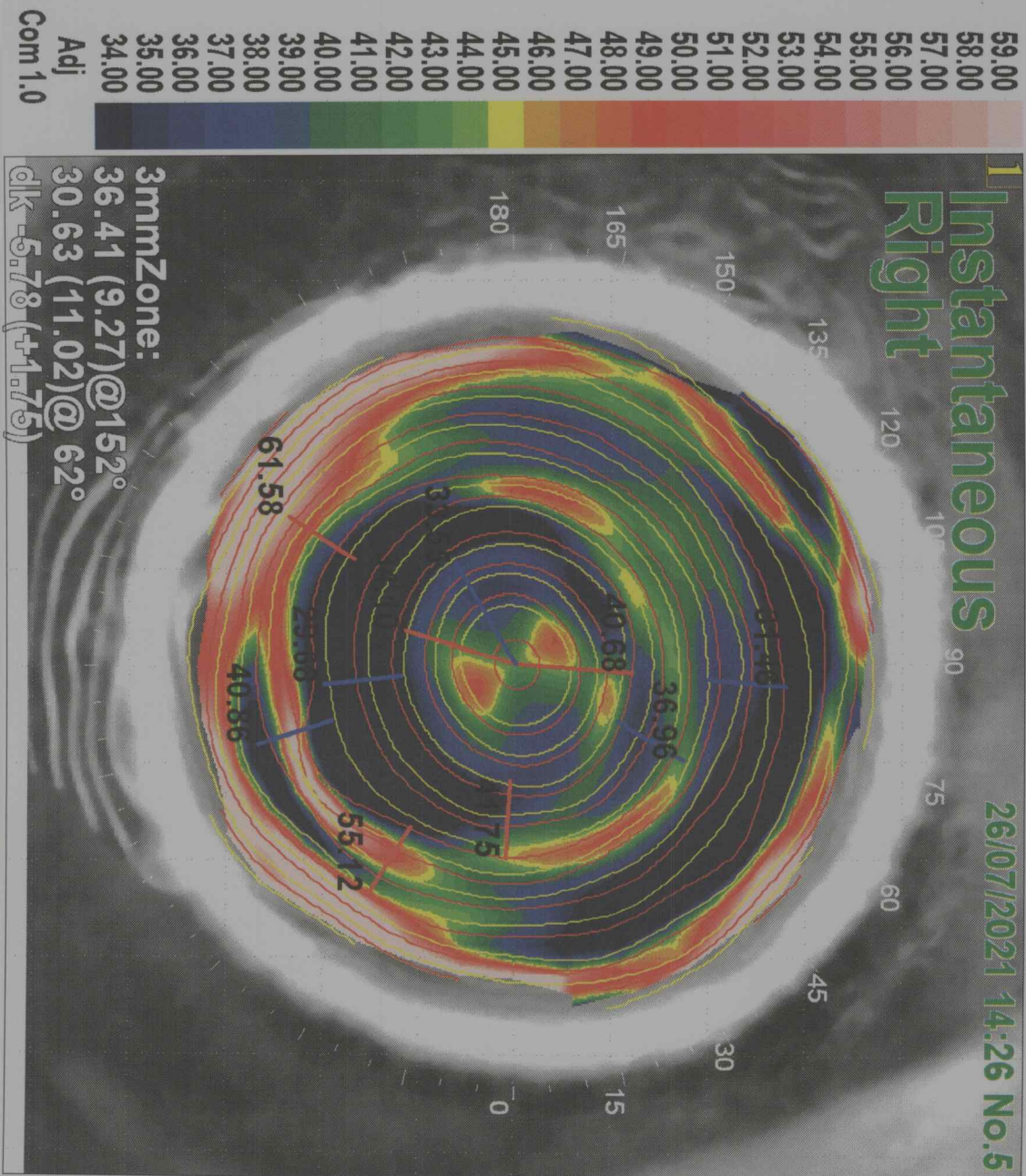
MIPdist: ---

Note

Patient: Little penguin, Lp2
ID: 0000
Date: 03/08/2021

Eye Institute

Physician:
Technician:
Diagnosis:



Refraction

VD=12.00

3mm: ---
5mm: ---

Keratometry

SimK: 39.06@148 37.50@58

Refractive 3mm: 46.11@108 42.19@18

5mm: 45.55@139 43.55@49

7mm: 48.63@177 47.80@87

Asphericity

e@6.0mm (m): 0.81 1.79 0.45
Q@6.0mm (m): -0.66 -3.19 -0.20

Spherical Aberration

Ocular: --- (---)

Corneal: -0.421um(-3.21D)

Pupillometry

Dia(mm): 3.8

dist: 0.07@315

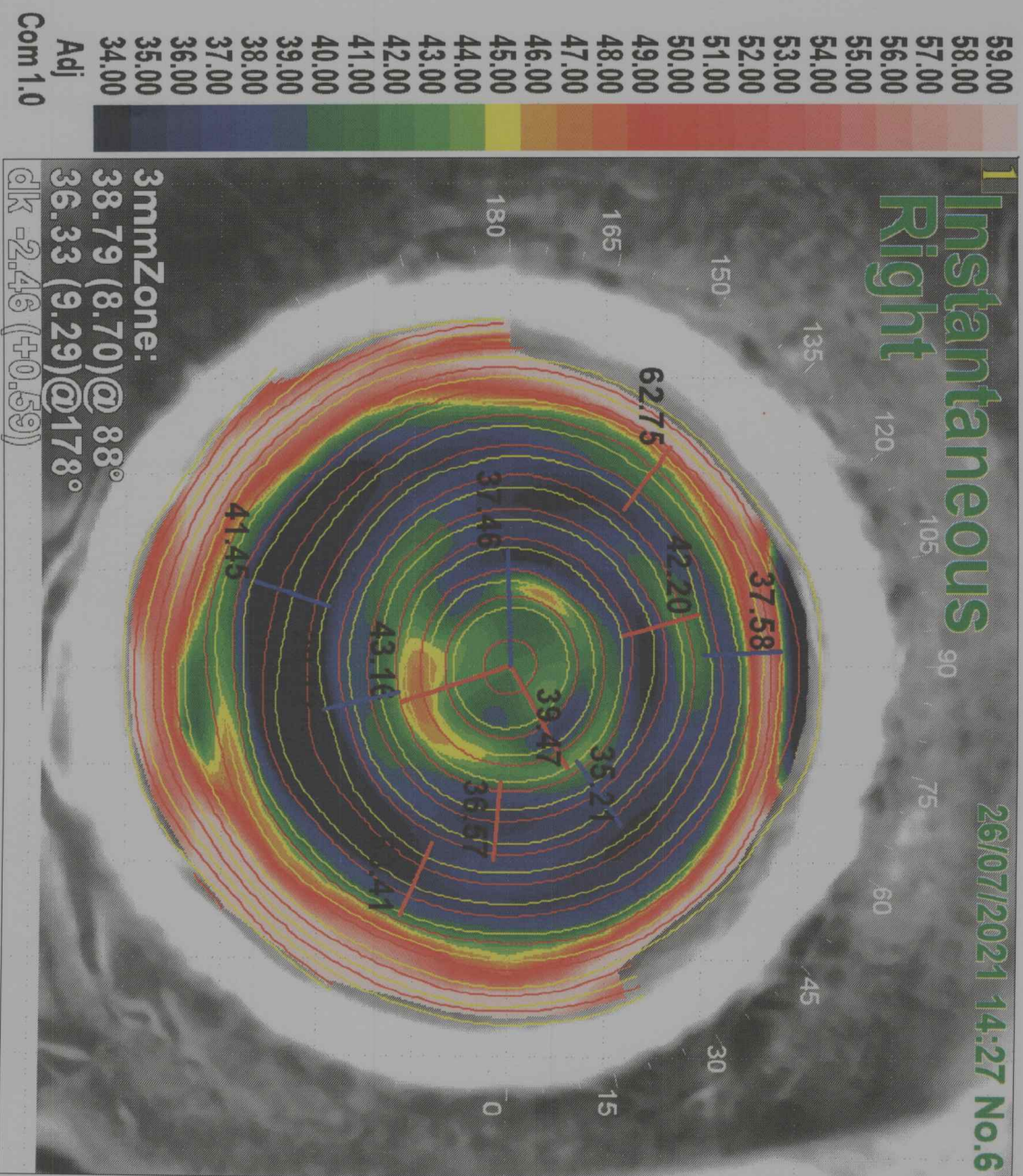
MPdist: ---

Note

Patient: Little penguin, Lp2
ID: 0000
Date: 03/08/2021

Eye Institute

Physician:
Technician:
Diagnosis:



Refraction

VD=12.00

S C A RMS(D)

3mm: --- --- ---

5mm: --- --- ---

Keratometry

Steep Flat

SimK: 41.56@90 39.02@180

Cyl: -2.54@180

Refractive 3mm: 47.01@89 44.47@179

Cyl: -2.54@179

5mm: 44.76@98 43.95@8

Cyl: -0.81@8

7mm: 48.84@177 47.80@87

Cyl: -1.04@87

Asphericity

Steep Flat Ave

e@6.0mm (m): 1.26 1.14 1.18

Q@6.0mm (m): -1.58 -1.29 -1.39

Spherical Aberration

Ocular: --- (---) 4.0mm

Corneal: -0.121um(-2.35D)

Pupillometry

Photopic Mesopic

Dia(mm): 3.7 ---

dist: 0.48@276 ---

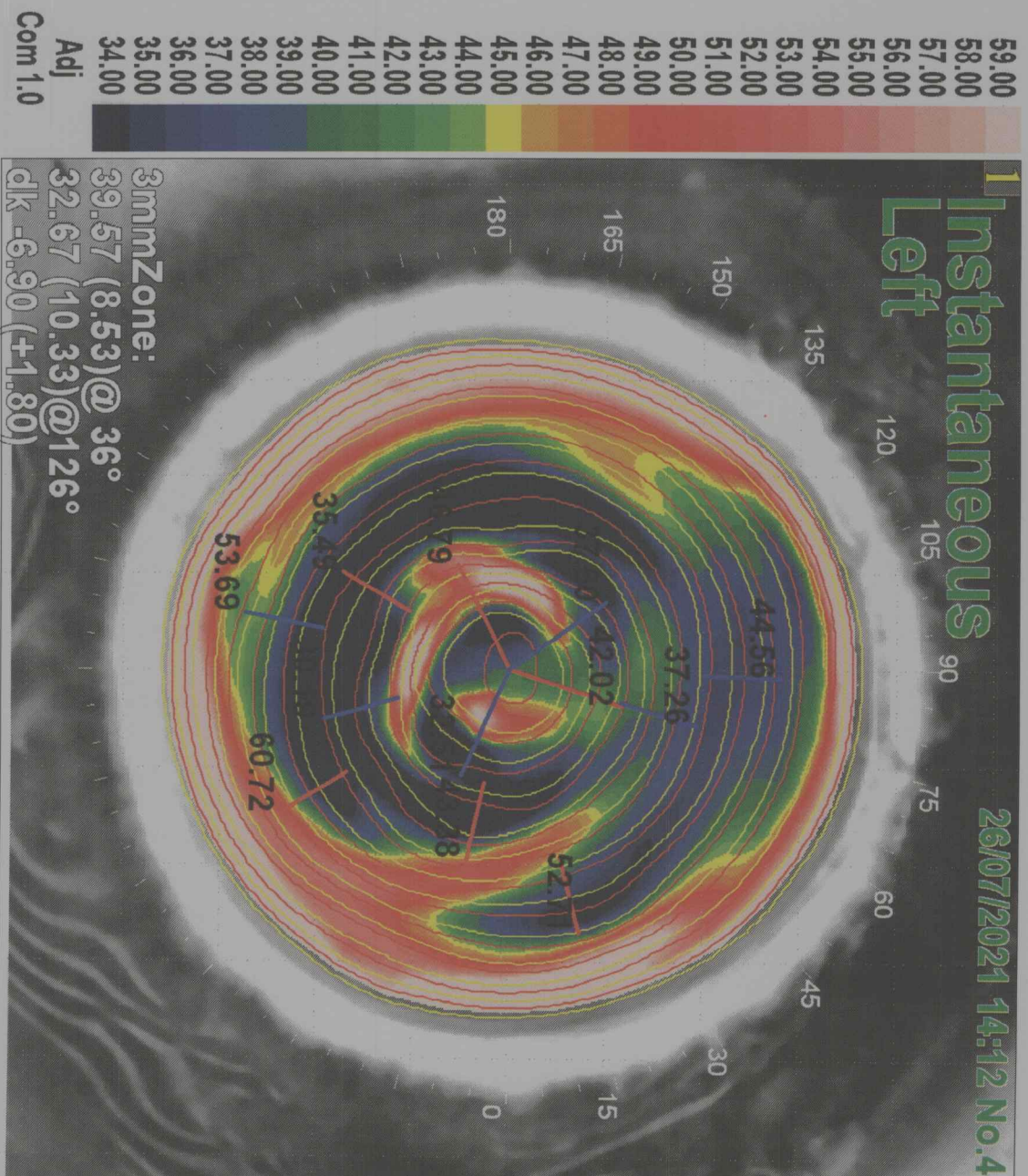
MPdist: ---

Note

Patient: Little penguin, Lp2
ID: 0000
Date: 03/08/2021

Eye Institute

Physician:
Technician:
Diagnosis:



Refraction

VD=12.00 S C A RMS(D)

3mm: -1.75 -4.75 4
5mm: -0.50 -7.00 20 2.72
5mm: 5.00 -12.75 25 6.54

Keratometry

SimK: 41.62@44 38.97@134

Cyl: -2.65@134

Refractive 3mm: 47.87@46 44.76@136

Cyl: -3.11@136

5mm: 45.79@10 44.70@100

Cyl: -1.09@100

7mm: 51.06@178 48.84@88

Cyl: -2.22@88

Asphericity

Steep Flat Ave

e@60mm (m): 1.28 1.15 1.20

Q@60mm (m): -1.63 -1.33 -1.43

Spherical Aberration

Ocular: 7.638um(-4.75D)

Corneal: -0.163um(-2.96D)

Pupillometry

Dia(mm): 3.6 Mesopic

dist: 0.38@9

Note