

CLINIQUE AMBULATOIRE D'OPHTALMOLOGIE ET DE LASER COLASER



19, Rue parchappe Imm Faycal
Tel: +221 33 821 50 51 / +221781082222

Professeur A. LAM

Docteur C. M. SECK

Dr B. SALL

Dr H. NDIAYE

Dr G. AGBOTON

Dr A. D. DIENG

Dr S. NDOYE

Dr M. FAYE

Docteur Aliou LAM
Ophtalmologiste
N° 1177/07

.....
Tél: +221 33 821 50 51
+221 33 823 91 93
Port :+221 78 430 29 24
.....

E-mail : colaser@colaser.sn

Dakar, le : 15/01/2025 16:15

Monsieur MOUSSA NABY TOURE

ORDONNANCE LUNETTES

-Une Monture :

OEIL DROIT : 0,00 (-4,50 à 40°)

OEIL GAUCHE : 0,00 (-5,00 à 155°)

- DIP = 66 mm

- PHOTOCHROMIQUE

Désormais les prises de rendez-vous par SMS sont disponibles sur le N° +221 78 108 22 22

CLINIQUE OPHTALMOLOGIQUE
COLASER
Immeuble Faycal 19, Rue Parchappe
Tél: 33 821 50 51 - 33 823 91 93
BP: 2890 DAKAR - SENEGAL

CLINIQUE AMBULATOIRE D'OPHTALMOLOGIE ET DE LASER COLASER



19, Rue parchappe Imm Faycal
Tel: +221 33 821 50 51 / +221781082222

Professeur A. LAM

Docteur C. M. SECK

Dr B. SALL

Dr H. NDIAYE

Dr G. AGBOTON

Dr A. D. DIENG

Dr S. NDOYE

Dr M. FAYE

Docteur Aliou LAM
Ophtalmologiste
N° 1177/07

Tél: +221 33 821 50 51
+221 33 823 91 93
Port: +221 78 430 29 24

E-mail: colaser@colaser.sn

Dakar le : mercredi 15 janvier 2025

Monsieur MOUSSA NABY TOURE

ORDONNANCE

BILAN REFRACTIF

- TOPOGRAPHIE
- ABRROMETRIE

Désormais les prises de rendez-vous par SMS sont disponibles sur le N° +221 78 108 22 22

CLINIQUE OPHTALMOLOGIQUE
COLASER
Immeuble Faycal 19, Rue Parchappe
Tél: 33 821 50 51 - 33 823 91 93
BP: 2890 DAKAR - SENEGAL

CLINIQUE AMBULATOIRE D'OPHTALMOLOGIE ET DE LASER



COLASER

Immeuble Fayçal, 19 Rue Parchappe

Tel : 221 821 50 51 / 221 823 91 93

BP : 2890

DAKAR

Professeur A. Lam

Docteur C. M. Seck

DAKAR, le 18/02/2025

COMPTE RENDU

Monsieur TOURE Moussa Naby âgé de 34 ans a été reçu dans notre service pour un bilan topographique et aberrométrique cornéenne ODG

TOPOGRAPHIE et ABERROMETRIE

Montrent :

- Astigmatisme moyen ODG

- Des cornées fines ODG

476/471 μ

-Altérations altitudinales antérieures et postérieure
moyenne réalisant un kératocône topométrique grade 1-2 **ODG**

CAT :

**Prise en charge en fonction de la symptomatologie et
de l'amétropie**

PR ALIOU LAM

CLINIQUE AMBULATOIRE D'OPHTALMOLOGIE ET DE LASER
COLASER
Immeuble Fayçal 19, Rue Parchappe
Tel: 33 821 50 51 - 33 823 91 93
BP. 2890 DAKAR - SENEGAL

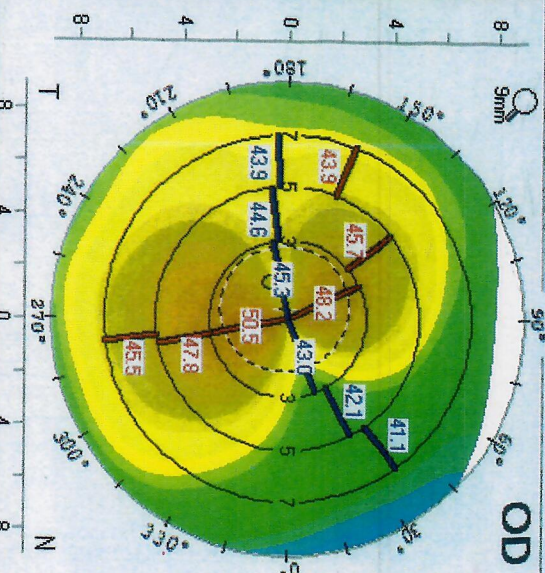
OCULUS - PENTACAM 4 cartes réfractives

1.25/12

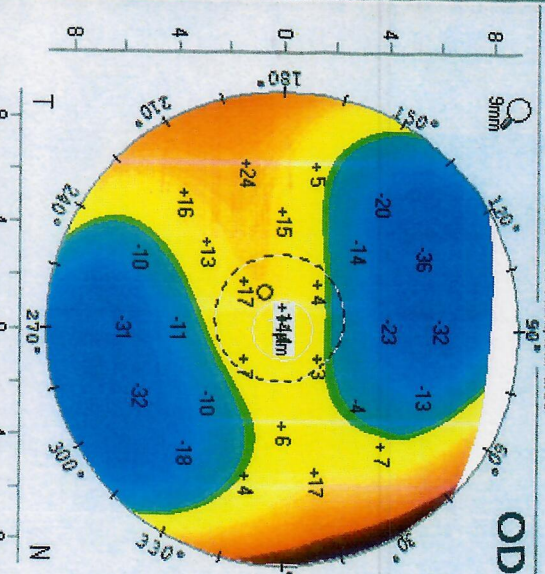
Nom: TOURE
 Prénom: MDUSSA NABY
 N° ID: 02220125
 Né(e) le: 15/03/1991 Date: droit
 Examen du: 22/01/2025 Heure: 16:42:48
 Info. exam:

Carte réfractive

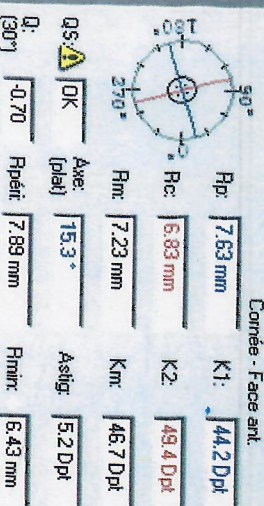
Carte Axiale/Sagitt. (Face ant.)



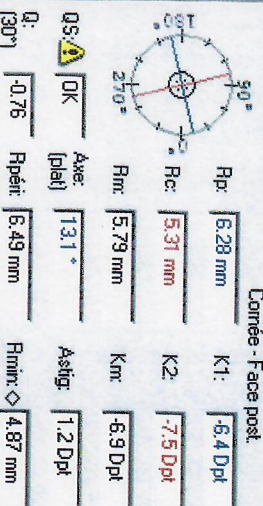
Elevation (Face antérieure)
BFS=7.61 Float, Dia=8.00



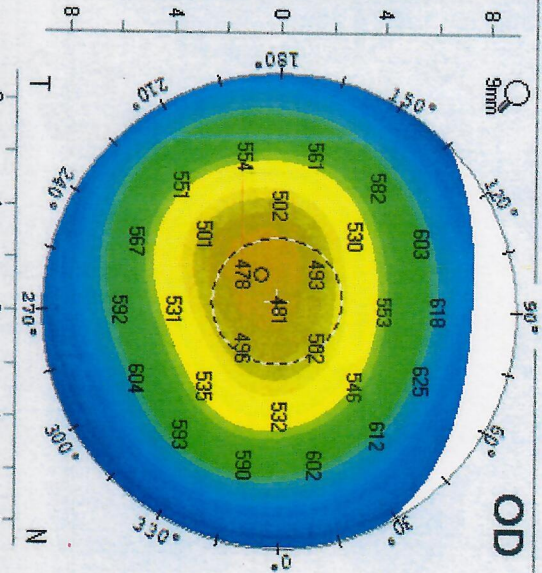
Cornée - Face ant.



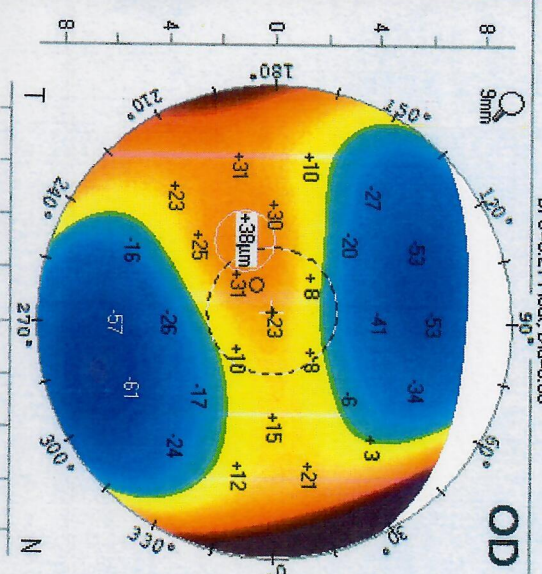
Cornée - Face post.



Pachymétrie



Elevation (Face postérieure)
BFS=6.21 Float, Dia=8.00

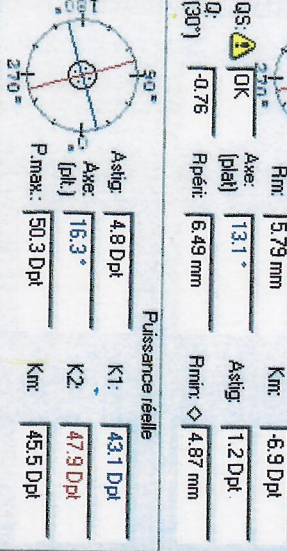
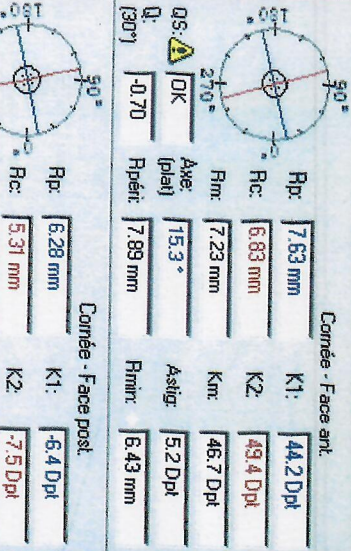


Qs: OK	Axe: (pale)	Asig: 13.1°	Asig: 1.2 Dpt
Q: (30°)	Rpér: -0.76	Rpér: 6.49 mm	Rmtr: 4.87 mm
Centre pup.	Pachy: +	479 µm	479 µm
Pachy Verlex N.		481 µm	0.00
Pachy min.		476 µm	-0.70
K Max (antérieur):		52.5 Dpt	+0.07
Volume coréen		58.2 mm³	11.9 mm
Volume C.A.		185 mm³	Angle I.C. 50.5°
Prof. C.A. (Endo.)		3.42 mm	Dia. pup.: 2.42 mm
Val. PIO (PIO (add.))		+2.8 mmHg	Ep. cristall.

OCULUS - PENTACAM Stadification topométrique / KC

1.25/12

Nom: TROURE
 Prénom: MOUSSA NABRY
 N° ID: 02220125
 Né(e) le: 15/03/1991 Oeil: droit
 Examen du: 22/07/2025 Heure: 16:42:48
 Info exam:



Centre pup. + 479 µm χ (mm) -0.20 χ (mm) -0.05

Pachy Vertex N. 481 µm 0.00 0.00

Pachy min. 476 µm -0.70 -0.35

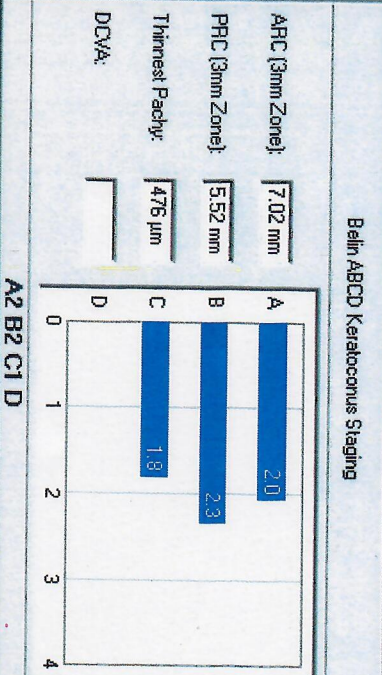
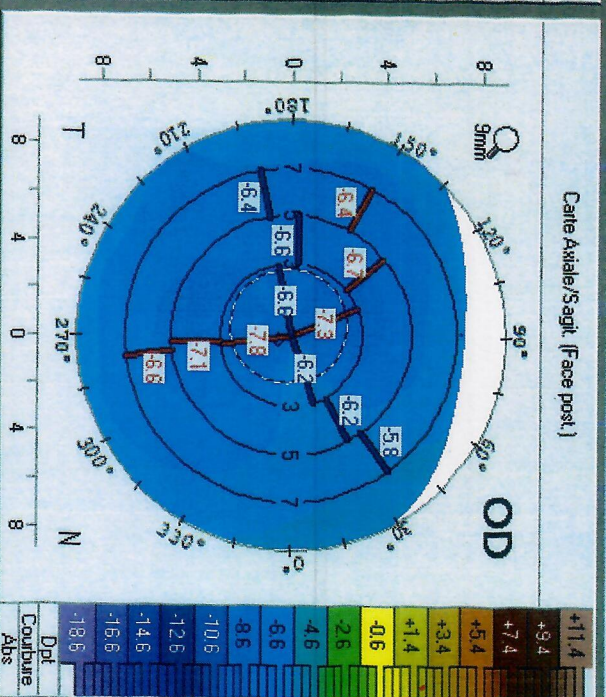
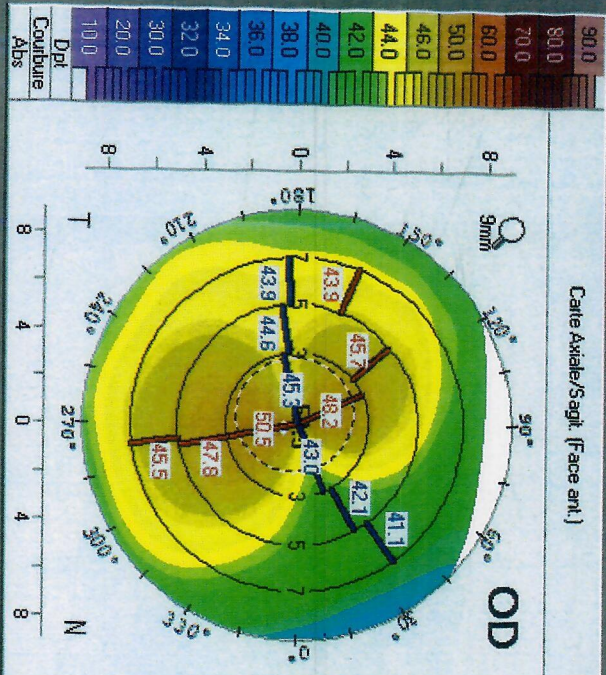
K Max. (antérieur): 52.5 Dpt +0.07 -0.28

Volume coréen 58.2 mm³ $\emptyset$ coréen: 11.9 mm

Volume C.A. 185 mm³ Angle I.C. 50.5°

Prof. C.A. (Endo.) 3.42 mm Dia. pup.: 2.42 mm

PI0 (Add.): +2.8 mmHg Ep. crist:



Asphéricité (ant.) des méridiens majeurs

	20°	25°	30°	35°	40°
(Q)	-0.53	-0.58	-0.66	-0.69	-0.59
Nas	-0.36	-0.32	-0.31	-0.34	-0.37
Inf	-1.19	-1.04	-0.96	-0.94	-0.98
Sup	-1.44	-1.12	-0.86	-0.71	-0.74
Moyen	-0.88	-0.77	-0.70	-0.67	-0.67

ant.: ☒ Asphéricité ☐ Courbure ax./seg

post.: ☐ Asphéricité ☐ Courbure ax./seg

Indices

ISV:	49	IHA:	11.4
IWA:	0.38	IHD:	0.038
KI:	1.12	Rmin:	6.43
CKI:	1.05	TKC:	KK 1.2
KISA:	48.146	IS:	2.23

Asphéricité (ant.) à 30°

Emplacements de point dans la zone de 8 mm (coordonnées polaires)

Centre pup. + 0.21 mm (195.3°)

Pachy min. 0.78 mm (206.6°)

K Max. (antérieur): 0.29 mm (284.0°)

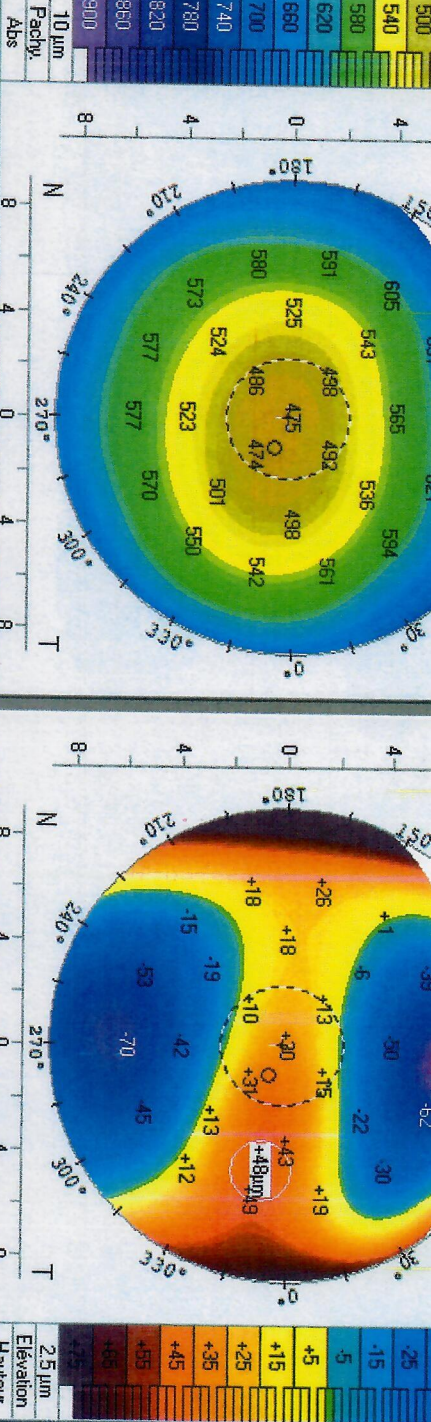
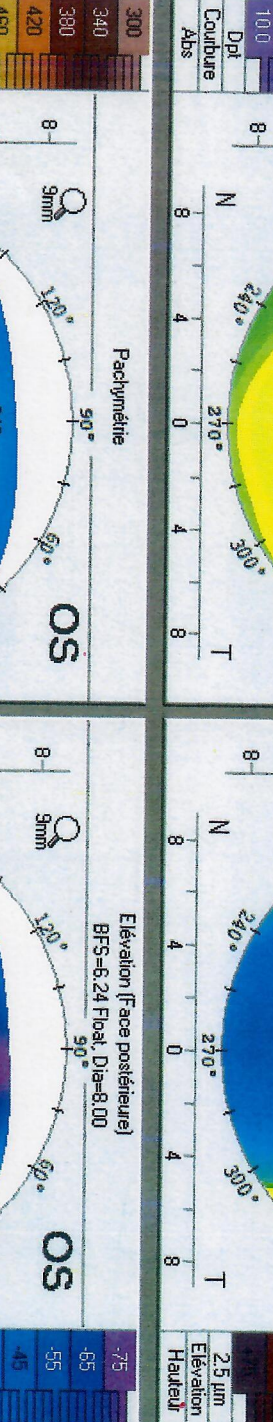
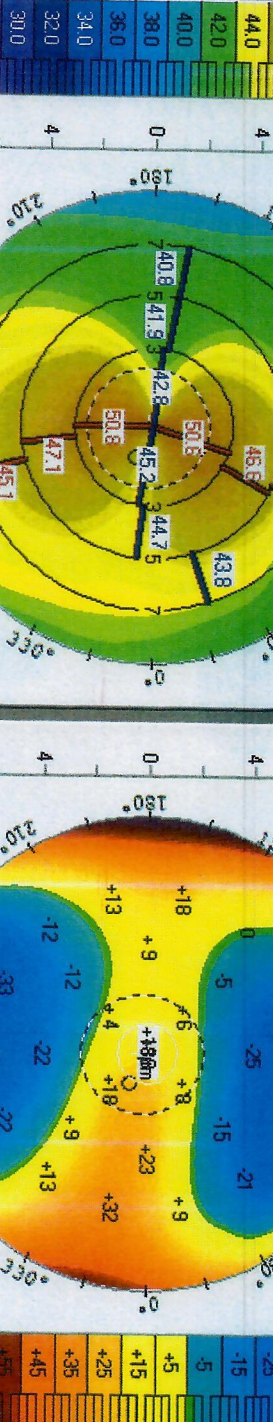


1.25r12

The figure contains two diagrams of a contact lens, labeled 'OS' (Oculus Sinister, right eye).

Top Diagram: Carte réfractive
 This diagram shows the refractive map of the lens. It includes a color-coded area representing different refractive indices. The map is bounded by a curved line with markings at 120°, 90°, and 60°. A scale on the right indicates values: -75, -65, -55, and -45. A small circle with a crosshair is located at the top left, with a '9mm' label next to it.

Bottom Diagram: Carte Away/Sagitt. (Face ant.)
 This diagram shows the sagittal map of the lens. It features a color-coded area representing different sagittal heights. The map is bounded by a curved line with markings at 120°, 90°, and 60°. A scale on the right indicates values: 80.0, 70.0, 60.0, and 50.0. A small circle with a crosshair is located at the top left, with a '9mm' label next to it.



OCULUS - PENTACAM Stadification topométrique / KC

1.2512

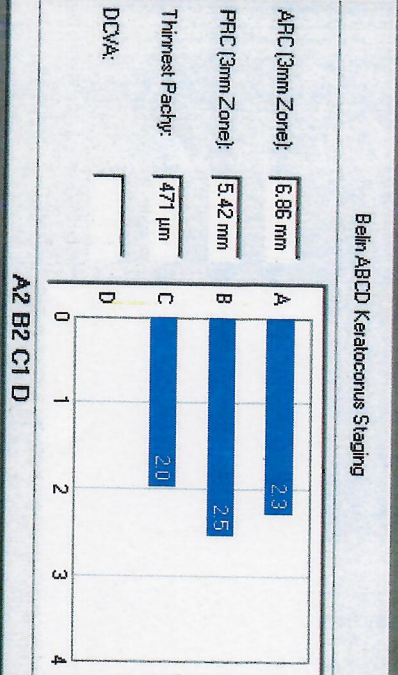
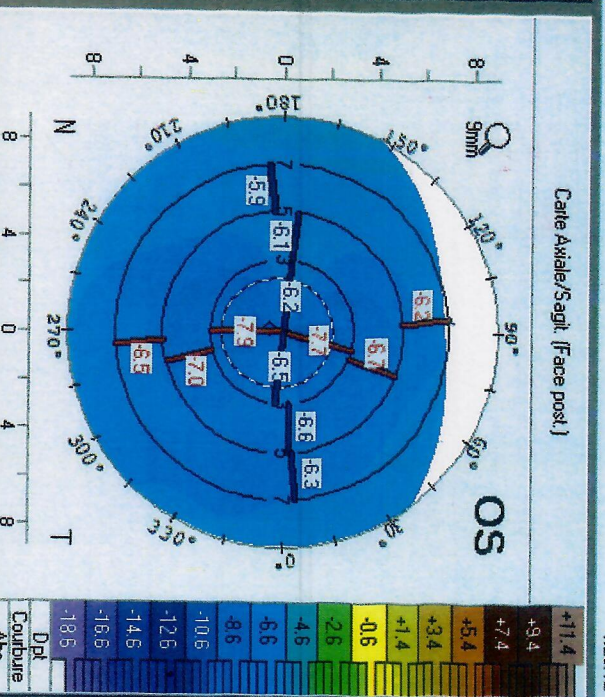
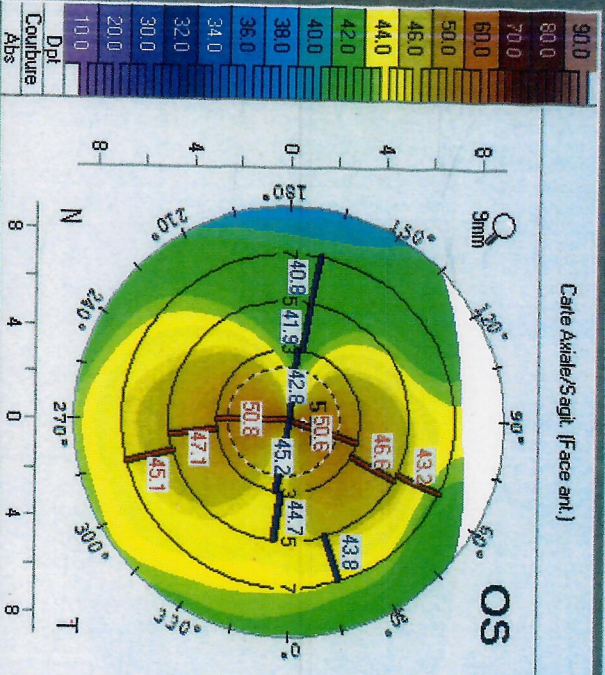
Nom: TDOUE
 Prénom: MOUSSA NABY
 N° ID: 02220125
 Né(e) le: 15/03/1991 Oef: gauche
 Examen du: 22/01/2025 Heure: 16:42:08
 Info. exam.: _____

Corneé - Face ant.
 Rp: 7.66 mm K1: 44.0 Dpt
 Rc: 6.64 mm K2: 50.8 Dpt
 Rm: 7.15 mm Km: 47.2 Dpt
 Q: 0.78 Asig: 6.8 Dpt
 Qs: 0.78 Rpet: 7.93 mm Rmtr: 6.01 mm

Corneé - Face post.
 Rp: 6.33 mm K1: 6.3 Dpt
 Rc: 5.13 mm K2: 7.8 Dpt
 Rm: 5.73 mm Km: 7.0 Dpt
 Q: 0.89 Asig: 1.5 Dpt
 Qs: 0.89 Rpet: 6.52 mm Rmtr: 4.58 mm

Puissance réelle
 Astig: 6.3 Dpt K1: 43.1 Dpt
 Ave: 168.4° K2: 49.4 Dpt
 Pmax: 53.9 Dpt Km: 46.2 Dpt

Centre pup.: 474 µm x[mm]: +0.02 y[mm]: -0.09
 Pachy Vertex N.: 475 µm [mm]: 0.00
 Pachy min.: 471 µm [mm]: -0.35
 K Max. (antérieur): 56.2 Dpt [mm]: +0.07 [mm]: +0.28
 Volume corneén: 58.2 mm³ Ø corneé: 12.0 mm
 Volume C.A.: 188 mm³ Angle I.C.: 44.9°
 Prof. C.A. (Endo): 3.28 mm Dia. pup.: 2.29 mm
 PIO (Add.): +3.0 mmHg Ep. crist.: _____



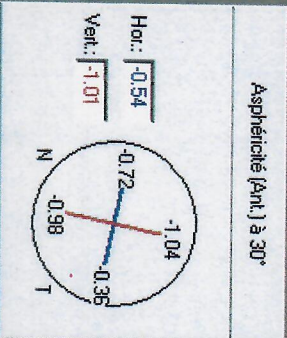
Asphéricité (ant.) des méridiens majeurs

(Q)	20°	25°	30°	35°	40°
Nas	-0.62	-0.64	-0.72	-0.81	-0.71
Temp	-0.35	-0.36	-0.36	-0.38	-0.44
Inf	-1.61	-1.21	-0.98	-0.88	-0.86
Sup	-1.36	-1.44	-1.04	-0.81	-0.74
Moyen	-1.14	-0.91	-0.78	-0.72	-0.69

ant.: ☒ Asphéricité ☐ Courbure ax./sag
 post.: ☐ Asphéricité ☐ Courbure ax./sag

Indices

ISV: 56 IHA: 0.9
 IWA: 0.36 IHD: 0.042
 KI: 1.08 Rmtr: 6.01
 CKI: 1.07 TKC: KK-1-2
 KISA: 93.872 IS: 1.08

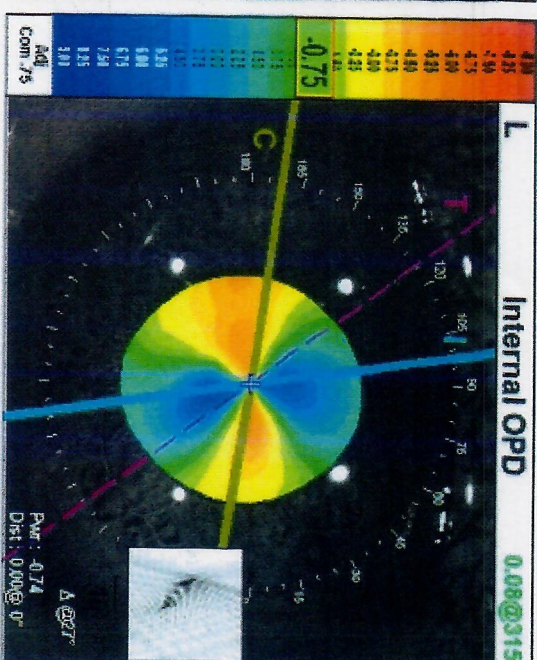
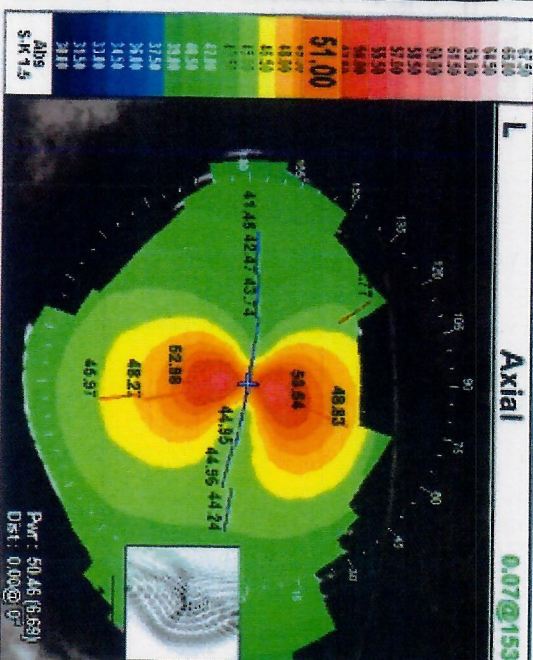
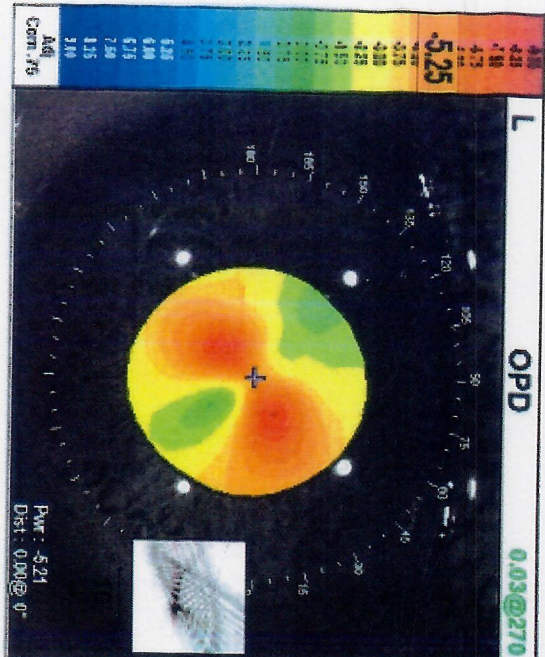


Emplacements de point dans la zone de 8 mm (coordonnées polaires)

Centre pup.: + 0.09mm (279.3°)
 Pachy min.: 0.66mm (328.0°)
 K Max. (antérieur): 0.29mm (76.0°)



ID	00755	Physician	
Name	Toure, Moussa NA.	Technician	
Examinio	1	Date	23/01/2025 00:50
Comment		Diagnosis	



Refraction: VD = 12.00mm

	Sph	Cyl	Axis	RMS
Center	-21.74	-0.06	126	
(4.90mm)	-1.88	-2.22	120	0.67D
Diff	+19.86	-2.16	-6	

Irregularity @4.90mm (HO RMS)

	Total	Cornea	Internal
	1.100μm	1.297μm	1.827μm

Contrast

20/20: 99% 20/40: 96% @4.90mm

Cornea

	Steep	Flat	Astig
Simk	51.06@81°	44.23@171°	6.83
(6.61mm)		(7.63mm)	

Corneal asphericity Q: 67.14 e: -8.19

Cornea SA -0.860μm @6.0mm

Classification/Indices

Other (99.0%)

SDP / SRI / SAI: 3.72 / 1.82 / 1.10

Cyl: VD = 0.0mm

	Total	Cornea	Internal
	-0.04@126°	-6.83@171°	-8.90@98°

Pupil Information

Photopic 3.19mm / dist 0.15@311°

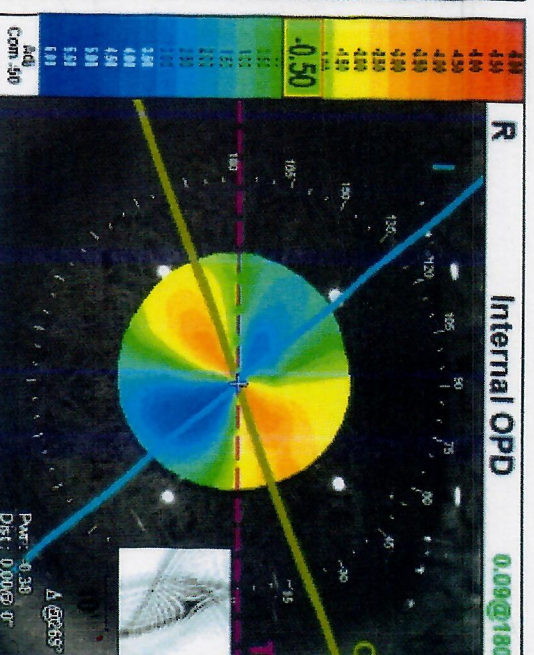
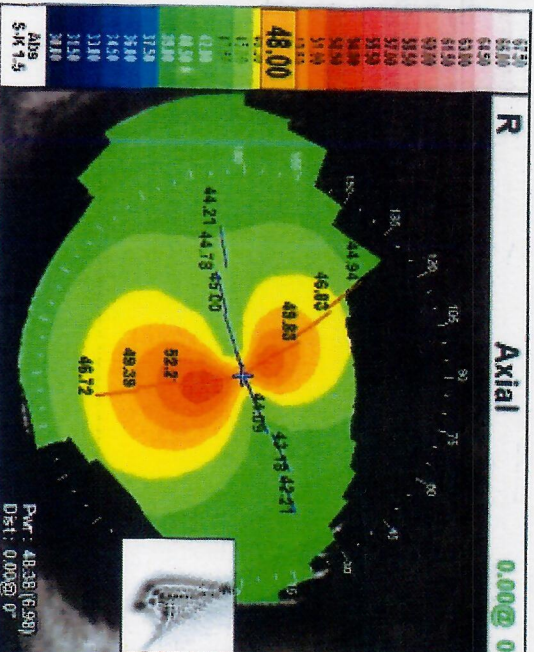
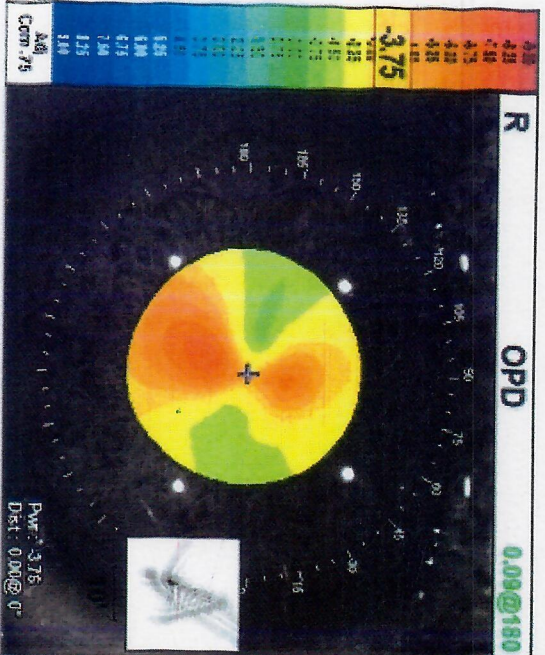
Mesopic 4.90mm / dist 0.20@300°

Dist to P/M 0.05@269°

Exen	Sph	Cyl	Axis	Simk Steep	Simk Flat	OK	e(Q)	SA@3.0mm	Pupil
1 L	-21.74	-0.06	126	51.06 (6.61) @ 81°	44.23 (7.63) @ 171°	-6.83 (-1.02)	-8.19 (-1.14)	-0.26 C -0.96	3.19 ± 0.90

ID 00755
Name Toure, Mousa NA.
ExamNo 1 Date 23/01/2025 00:50 Comment

Physician
Technician
Diagnosis



Refraction: VD = 12.00mm

Sph	Cyl	Axis	RMS
Center	-21.74	-0.00	0
(4.96mm)	-1.83	-2.03	167
Diff	+19.91	-2.03	---

Irregularity @4.96mm (HO RMS)

Total	Cornea	Internal
0.854μm	0.921μm	1.242μm

Contrast
20/20: 99% 20/40: 97% @4.96mm

Cornea

Steep	Flat	Astig
SimK 49.56@110°	44.41@20°	5.15
(6.81mm)	(7.60mm)	

Corneal asphericity Q: -0.60 e: 0.77

Cornea SA -0.371μm @6.0mm

Classification/Indices

Other (99.0%)

Astigmatism (0.4%)

SDP / SRI / SAI: 2.75 / 1.48 / 1.01

Cyl: VD = 0.0mm

Total	Cornea	Internal
+0.00@0°	-5.15@20°	-6.29@130°

Pupil Information

Photopic 3.30mm / dist 0.21@203°

Mesopic 4.96mm / dist 0.20@206°

Dist to P/M 0.02@338°

Exam SPH CYL AXIS

1 R -21.74 0.00 0

SimK Steep 49.56 6.81@110

SimK Flat 44.41 7.60@20

OK -5.15@-79

0.77@-50

SA@3.30mm 3.30 4.96

0.21 0.20 0.02

0.21 0.20 0.02