

URNAMES (Block Letters)

NARTH

FIRST NAMES

EMMANUEL

Sex

MALE

PHONE NUMBER..... 0277819537

ADDRESS OR RESIDENTIAL..... OGIBI

OCCUPATION

RETIRED AGRICULTURIST

MARITAL STATUS

MARRIED	DIVORCED	SINGLE	OTHER
✓			

DATE OF BIRTH

2103156

AGE

61

PLACE OF BIRTH

ODUMASE KROBO

ANY ALLEGIC REACTION  
TO MEDICINE

NATIONALITY

GHANAIAN

RELIGION

CHRISTIAN

DATE OF FIRST ATTENDANCE

.....

NEXT OF KIN

ANET NARTH

ADDRESS OR PHONE No. OF NEXT OF KIN

0272798383

(P) 18/01/17



## INTER-STAR EYE CLINIC & LASER CENTRE

NAME: Neha Emmanuel

CARD NUMBER: 18243

DATE: 27-9-17

Q: Feels like something has entered LE & pain & one burning sensation for 3/52

O.D.R: Itching + (OS), Redness +, discharge + (LE-white) Truma +, DM +, HPT +, specks +. Not on any drop.

V R : 6/5 na 6/5 gl

V L : 6/12 - 2 N I pft  
6/18 gl

Roth - hd - Crusting or Lash  
Roth

- Gny - Papillae

U/R/R - Cornea - L/R/R

Me - All - Dac

AN - Rupt - R/R

- Imp: 1. Blepharitis  
2. LE conjunctivitis

1. Gutt Ulceran BE jd  
2 Gutt flack BE jd  
3 See 2/52

JK

~~16 10 12~~  
Ex: For review - still on drops

Slight ptosis on LE for a while  
 $V_R = \frac{1}{6} gr$  Utility stopped  $V_L = \frac{1}{12} gr$



(P) ~~bad~~ (P)

Ox - Early -  $\rightarrow$  O

Lens - Cornea - I.Bur

No - Ak - Due

Mf - Right - R.R.

Aer - Icm - Clea

$\frac{g}{g} 0.6$  Fundus -  $\frac{g}{g} 0.65$  0.7

Macular Drusen ? Maculopathy

Exp. 1. Bil Early Ptosis

2. Bil Macular Drusen

3. Sup. Optic

~~1. Gnt R. Icm BE jid~~

2. OCT (RNF + Macula) - Wednesday

Afhs

OCT

120.60 - Avg RNFL - 129.31  
IR = SR  
IR < SR

0.63 - V<sub>b</sub> - 0.55

~~Nr~~: Gnt R. Icm  
2 See  $y_n$

Afhs



## INTER-STAR EYE CLINIC & LASER CENTRE

NAME:.....

CARD NUMBER:.....

DATE: 22/12/12

Q1: For review - Itching BE & pain in LE for 4/52  
& burning sensations - drops finished 3/52

V<sub>R</sub>: 6/6 gr

V<sub>L</sub>: 6/9 - 3 gr

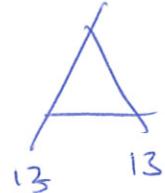
Sym

of E

Quiet

clear cornea

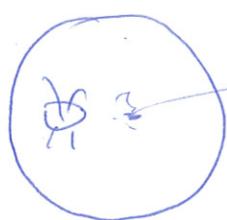
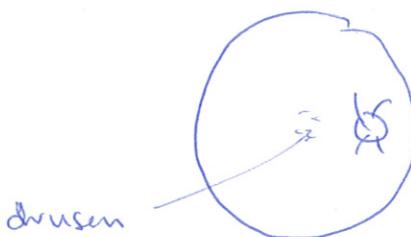
deep AC



npn pupil

lens N+

dilate m!



hyperpigmented  
lesion  
? geographic  
scar.

Imp: AMS (dry).

pl + tarsorrhaphy in dry  $\times 3/12$

2. full reflex tears 6 hourly - BEG  $\times 3/12$

3. See  $3/12$

4. full Patanol 1 hourly - BEG  $\times 1/12$



# INTER-STAR EYE CLINIC & LASER CENTER

182493

Loc: 10th Lane H/No. F764/1 Osu, RE Accra, Old American Embassy Road, Opposite  
Buka Restaurant Near Citizen Kofi. E-mail: Interstareyeclinic@gmail.com Tel: 0302-783832 / 027-7755354

NAME: \_\_\_\_\_ TEL HOUSE \_\_\_\_\_ WORK \_\_\_\_\_

ADDRESS: \_\_\_\_\_ DATE OF BIRTH \_\_\_\_\_

DATE OF TEST	R PRESCRIPTION GIVEN							
	Sph	Cyi	Axis	Prism	Sph	Cyi	Axis	Prism
27-09-17	Dist							
P.D.	Inter							
70mm	Read							

HEIGHTS	MONO		BLANK			TECH SIG. CHECKED		
R	L	R	L					

DISPENSING NOTES	DESCRIPTION			GH¢ P	
	FRAME				
	LENSES				
	COATING				
SUNDRIES					

PLEASE TICK	TOTAL			BALANCE
	VOUCHER			
	DEPOSIT			
	CREDIT CARD	<input type="checkbox"/>	BALANCE	
	CASH	<input type="checkbox"/>	CHEQUE	
DISPENSED BY	CHECKED BY	RECEIVED BY	DATE	

SYMPTOMS & HISTORY		OCCUPATION Hobbies
EXTERNAL EXAMINATION OPHTHALMOSCOPY		FIELD TONOMETRY COLOUR ETC.
OPHTHALMOSCOPY	SUBJECTIVE	ACCOMMODATION
6/5ue  6/12ua	6/R      Plano  6/L      Plano (NIS) Binoc ADD	= 6/5      R = 6/12      Rdg ADD +2.75 D.S. → J2      = N
MUSCLE BALANCE		RETEST DATE
Abn  L +50 -0.50 R 70		

L +0.50 -0.50 x 170

# INTER STAR EYE CLINIC AND LASER CENTRE

OSU ACCRA . 233277755354

## RNFL Glaucoma Report

OD/OS

Patient: NARH, EMMANUEL  
 Physician:  
 Operator: E., LOVERENCE  
 Disease:

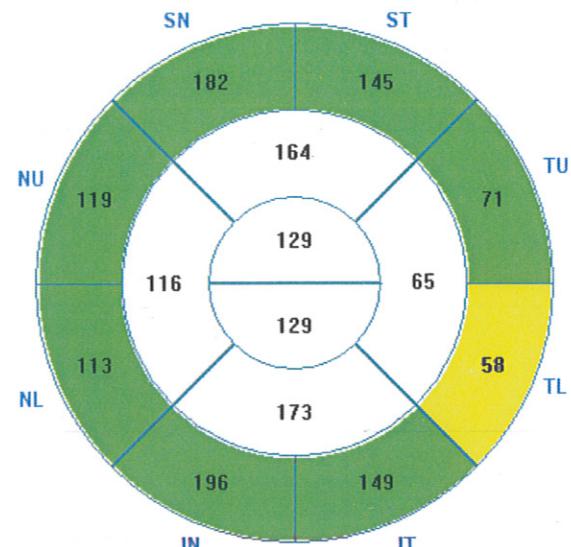
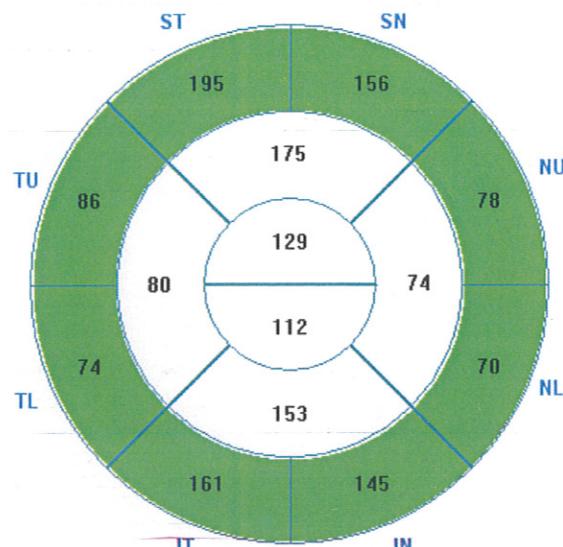
Gender: M  
 ID: 18243

Exam Date: 18/10/2017  
 DOB(age): 17/03/1956 (61)  
 Ethnicity: African Descendant  
 Algorithm Version: A6, 8, 0, 27

OD

### RNFL Analysis

OS

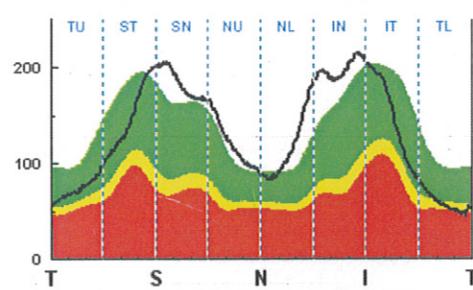
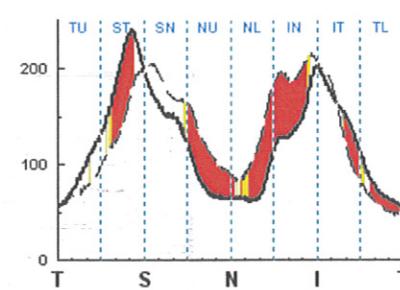
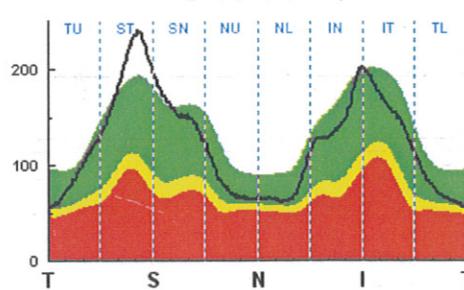


Exam Date: 18/10/2017, SSI= 79.0

RNFL Parameters	OD	OS
Avg. RNFL	120.60	129.31
Sup. Avg	128.84	129.54
Inf. Avg	112.36	129.07

Exam Date: 18/10/2017, SSI= 83.0

### TSNIT Analysis



### Symmetry Analysis

Solid line - OD  
 Dash line - OS

p>5% Within Normal  
 p<5% Borderline  
 p<1% Outside Normal

Report Date: Wednesday October 18 11:12:18 2017

Software Version #6, 8, 0, 27

Comments:

Signature:

Defining the OCT Revolution

optovue

# INTER STAR EYE CLINIC AND LASER CENTRE

OSU ACCRA . 233277755354

OD/OS

## ONH/GCC Symmetry Analysis Report

Patient: NARH, EMMANUEL  
Physician:  
Operator: E., LOVERENCE  
Disease:

Gender: M  
ID: 18243

Exam Date: 18/10/2017  
DOB(age): 17/03/1956 (61)  
Ethnicity: African Descendant  
Algorithm Version: A6, 8, 0, 27

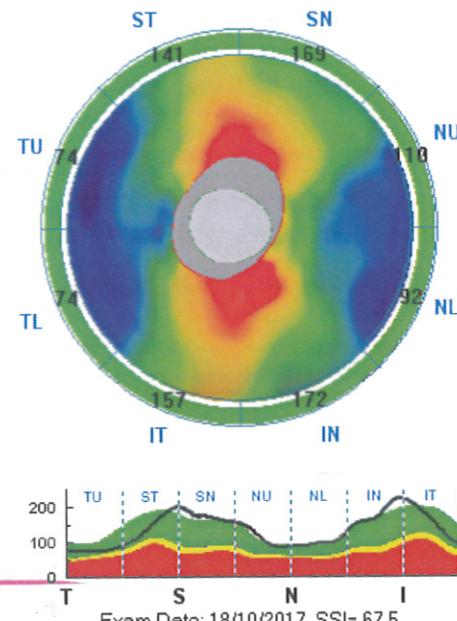
OD

GCC Significance



Exam Date: 18/10/2017, SSI= 67.2

Optic Nerve Head Map



RNFL Parameters	OD	OS
Avg. RNFL	123.72	121.44
Sup. Avg	123.49	121.63
Inf. Avg	123.95	121.25

Nerve Head Parameters	OD	OS
Optic Disk Area (mm²)	2.06	2.36
Cup/Disc Area Ratio	0.47	0.45
Horizontal C/D Ratio	0.77	0.85
Vertical C/D Ratio	0.63	0.55
Rim Area (mm²)	1.10	1.30
Cup Area (mm²)	0.96	1.05

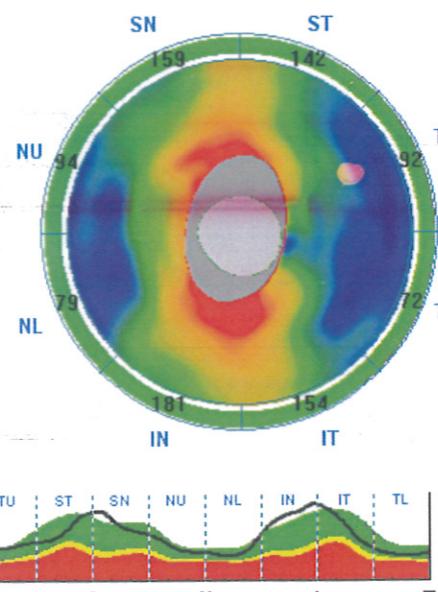
GCC Parameters	OD	OS
Avg. GCC(µm)	90.71	83.61
Sup. GCC(µm)	90.60	88.25
Inf. GCC(µm)	90.81	78.94
FLV (%)	2.008	11.645
GLV (%)	5.635	14.789

p>5% Within Normal  
p<5% Borderline  
p<1% Outside Normal

OS

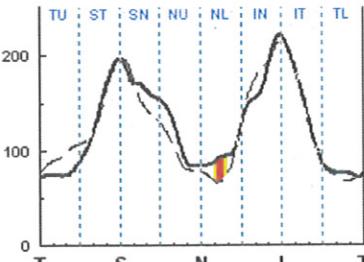
Optic Nerve Head Map

GCC Significance



GCC Parameters	OD	OS
Avg. GCC(µm)	90.71	83.61
Sup. GCC(µm)	90.60	88.25
Inf. GCC(µm)	90.81	78.94
FLV (%)	2.008	11.645
GLV (%)	5.635	14.789

Solid line - OD  
Dash line - OS



Report Date: Wednesday October 18 11:12:58 2017

Software Version #6, 8, 0, 27

Comments:

Signature:

Defining the OCT Revolution

optovue

# INTER STAR EYE CLINIC AND LASER CENTRE

OSU ACCRA . 233277755354

OD

Patient: NARH, EMMANUEL  
 Physician:  
 Operator: E., LOVERENCE  
 Disease:

Gender: M  
 ID: 18243

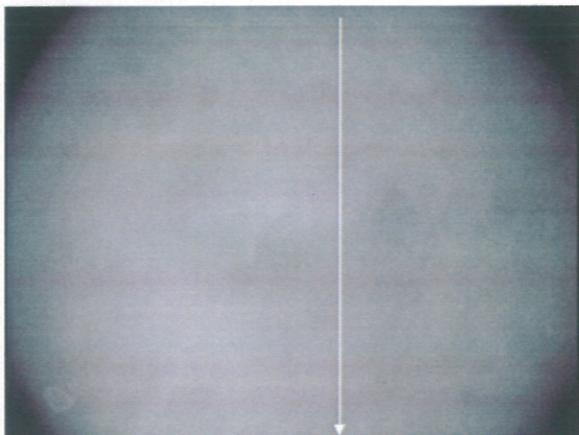
Exam Date: 18/10/2017  
 DOB (age): 17/03/1956 (61)  
 Ethnicity: African Descendant  
 Algorithm Version: A6, 8, 0, 27

OD

GCC

SSI = 67.2

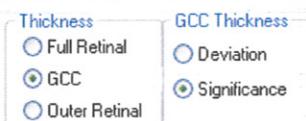
Thickness Map



Show Lines

Range: N/A

Section	Thickness	Std Dev
Average	90.71	
Superior	90.60	
Inferior	90.81	
S-I	-0.21	5.55
FLV (%)	2.008	
GLV (%)	5.635	



Show Boundary Curves

Diagnosis:

Report Date: Wednesday October 18 11:11:31 2017

Report Date: Wednesday October 18 11:11:46 2017

Software Version #6, 8, 0, 27

Comments:

Signature:

Defining the OCT Revolution



# INTER STAR EYE CLINIC AND LASER CENTRE

OSU ACCRA . 233277755354

OS

Patient: NARH, EMMANUEL  
 Physician:  
 Operator: E., LOVERENCE  
 Disease:

Gender: M  
 ID: 18243

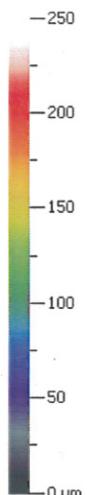
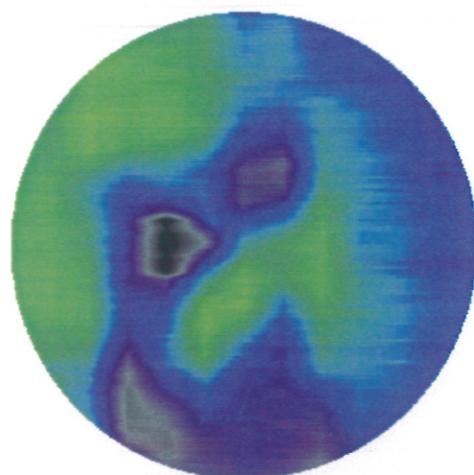
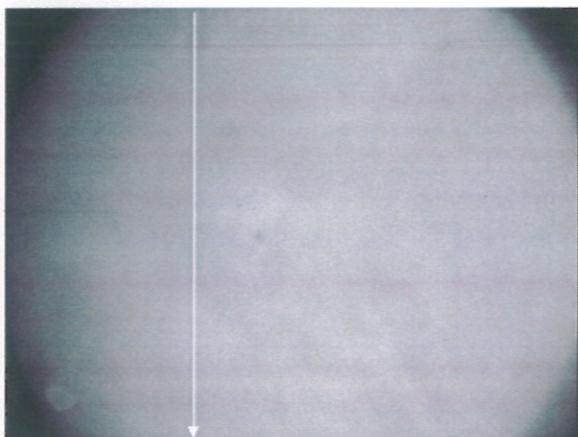
Exam Date: 18/10/2017  
 DOB (age): 17/03/1956 (61)  
 Ethnicity: African Descendant  
 Algorithm Version: A6, 8, 0, 27

OS

GCC

SSI = 69.3

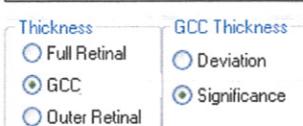
Thickness Map



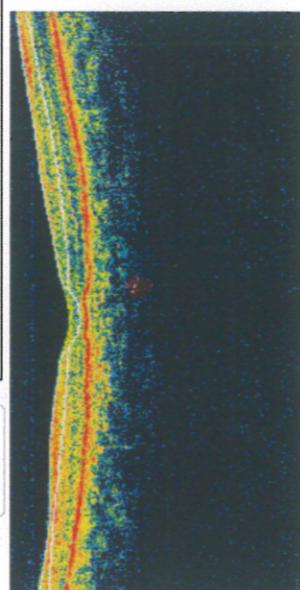
Section	Thickness	Std Dev
Average	83.61	
Superior	88.25	
Inferior	78.94	
S-I	9.30	30.84
FLV (%)	11.645	
GLV (%)	14.789	

Show Lines

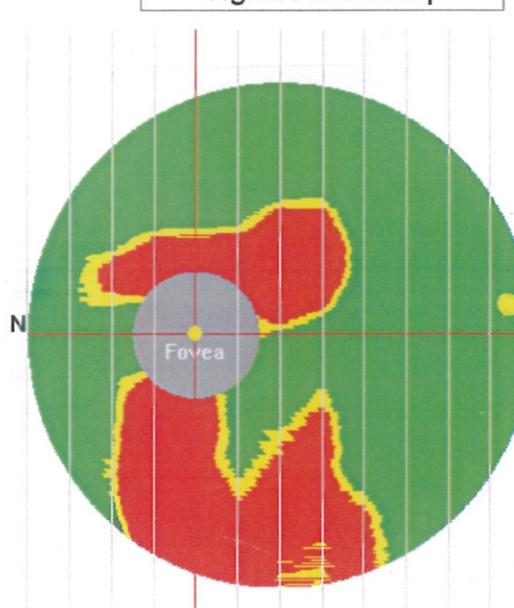
Range: N/A



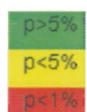
Show Boundary Curves



Significance Map



6mm x 6mm



Diagnosis:

Report Date: Wednesday October 18 11:11:50 2017

Report Date: Wednesday October 18 11:12:01 2017

Software Version #6, 8, 0, 27

Comments:

Signature:

Defining the OCT Revolution

optovue

# INTER STAR EYE CLINIC AND LASER CENTRE

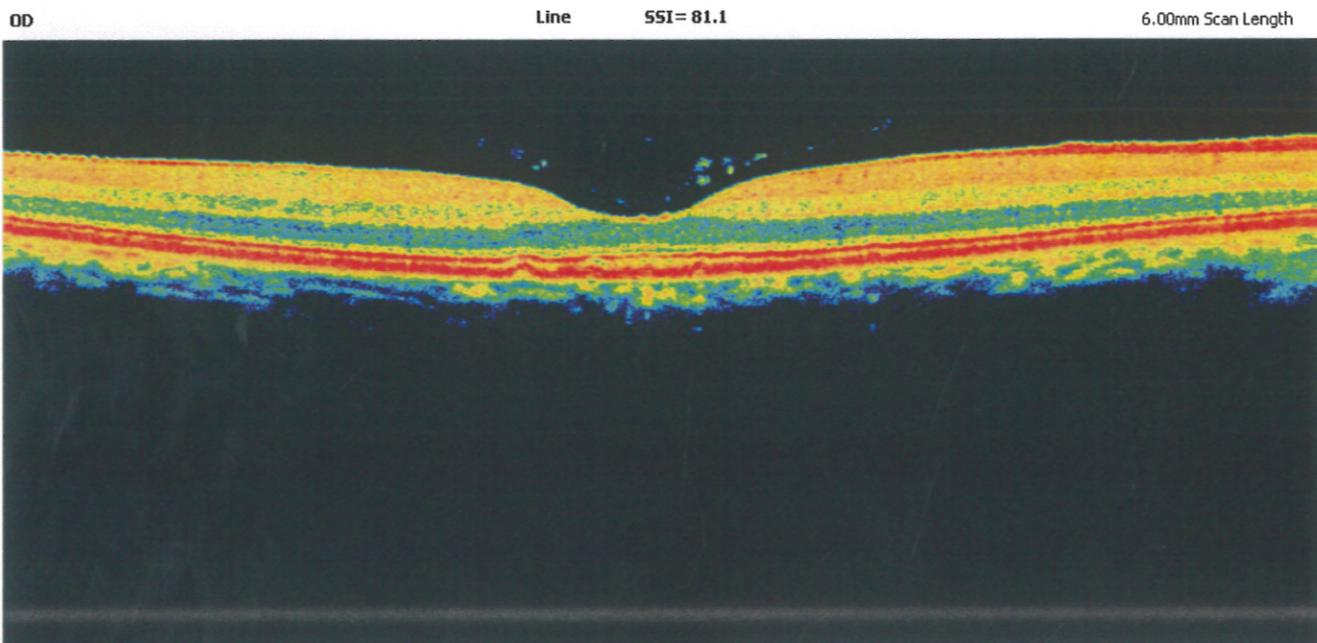
OSU ACCRA . 233277755354

OD

Patient: NARH, EMMANUEL  
Physician:  
Operator: E., LOVERENCE  
Disease:

Gender: M  
ID: 18243

Exam Date: 18/10/2017  
DOB (age): 17/03/1956 (61)  
Ethnicity: African Descendant  
Algorithm Version: A6, 8, 0, 27



# of Averages: 21

Average

No Average



**Diagnosis:**

(A large empty rectangular box for diagnosis notes.)

Report Date: Wednesday October 18 11:10:57 2017

Report Date: Wednesday October 18 11:11:01 2017

Software Version #6, 8, 0, 27

Comments:

Signature:

Defining the OCT Revolution

optovue

# INTER STAR EYE CLINIC AND LASER CENTRE

OSU ACCRA . 233277755354

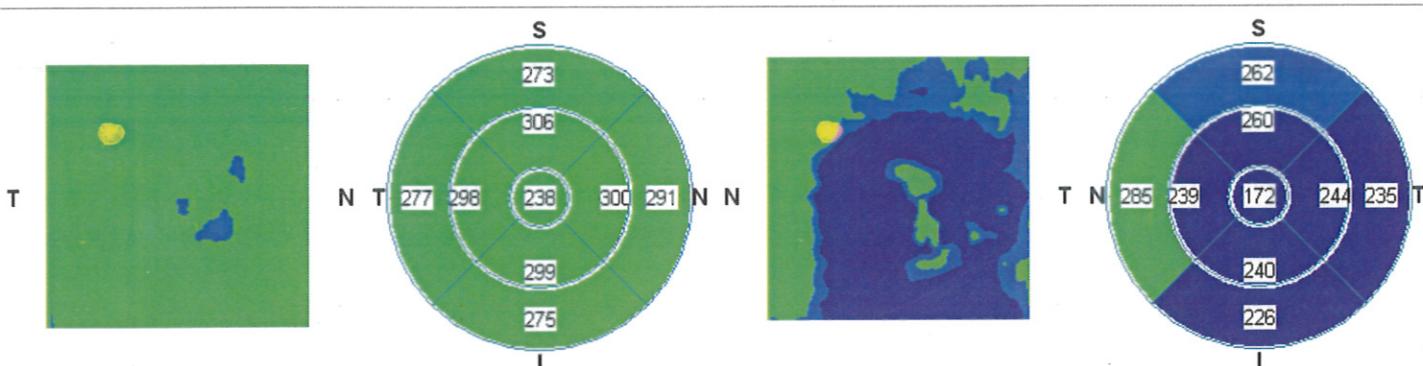
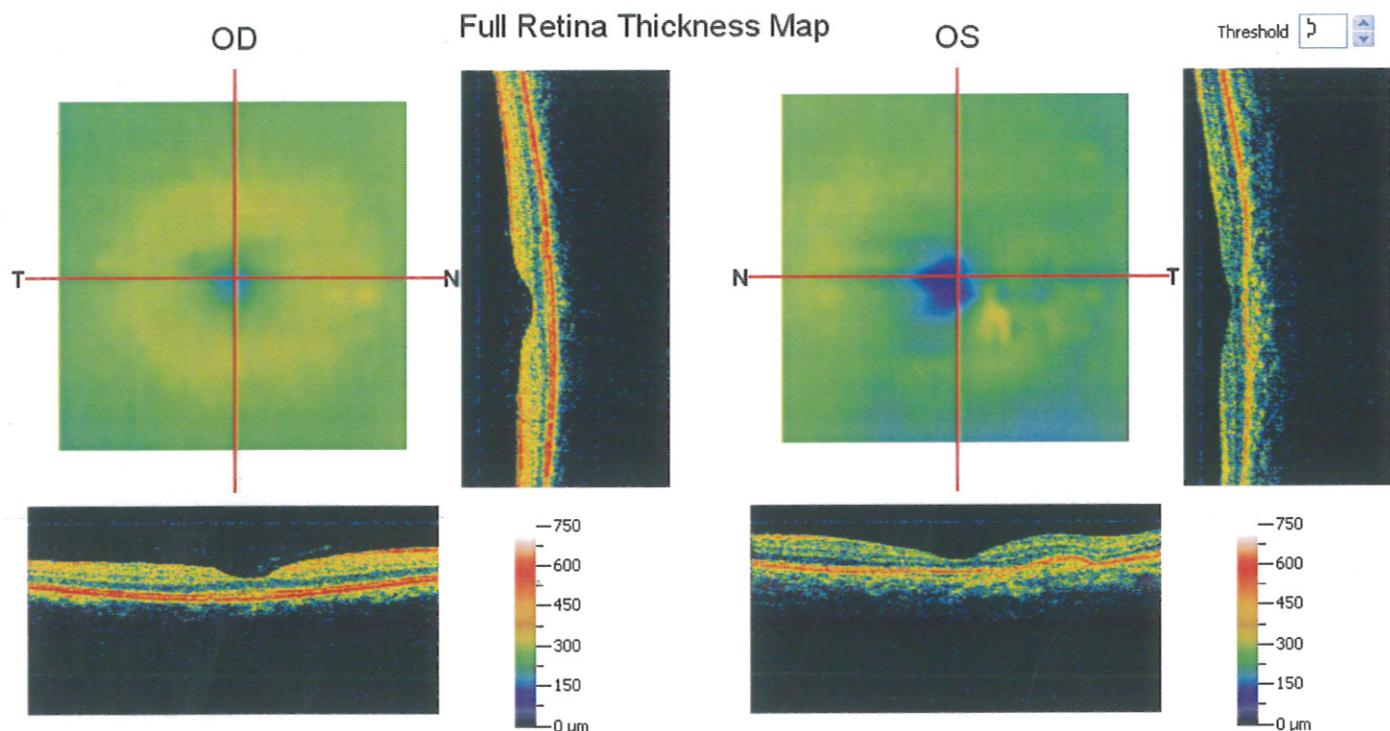
## Macula Map(EMM5) Retina Report

OD/OS

Patient: NARH, EMMANUEL  
 Physician:  
 Operator: E., LOVERENCE  
 Disease:

Gender: M  
 ID: 18243

Exam Date: 18/10/2017  
 DOB(age): 17/03/1956 (61)  
 Ethnicity: African Descendant  
 Algorithm Version: A6, 8, 0, 27



Significance from Normal Map

Significance from Normal Map



Report Date: Wednesday October 18 11:11:29 2017

Software Version #6, 8, 0, 27

Comments:

Signature:

Defining the OCT Revolution

optovue

# INTER STAR EYE CLINIC AND LASER CENTRE

OSU ACCRA . 233277755354

OS

Patient: NARH, EMMANUEL  
Physician:  
Operator: E., LOVERENCE  
Disease:

Gender: M  
ID: 18243

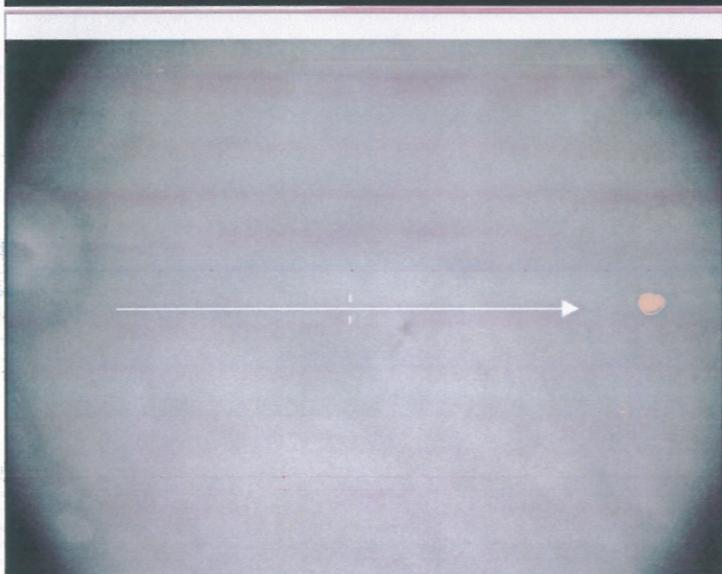
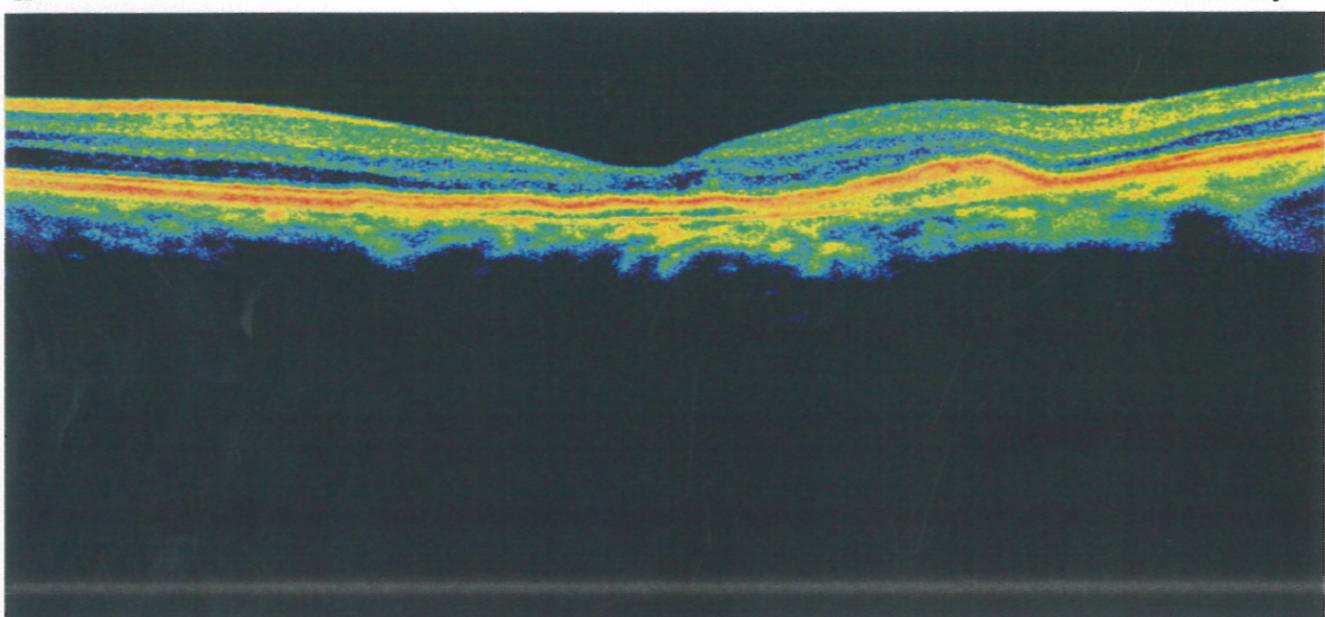
Exam Date: 18/10/2017  
DOB (age): 17/03/1956 (61)  
Ethnicity: African Descendant  
Algorithm Version: A6, 8, 0, 27

OS

Line

SSI= 53.6

6.00mm Scan Length



# of Averages: 25

Average

No Average

**Diagnosis:**

Report Date: Wednesday October 18 11:11:02 2017

Report Date: Wednesday October 18 11:11:06 2017

Software Version #6, 8, 0, 27

Comments:

Signature:

Defining the OCT Revolution

optovue