Glaucoma Visual Fields Work Book

Ms Tahmina Pearsall

Question 1

What is the definition of glaucoma?

Question 2

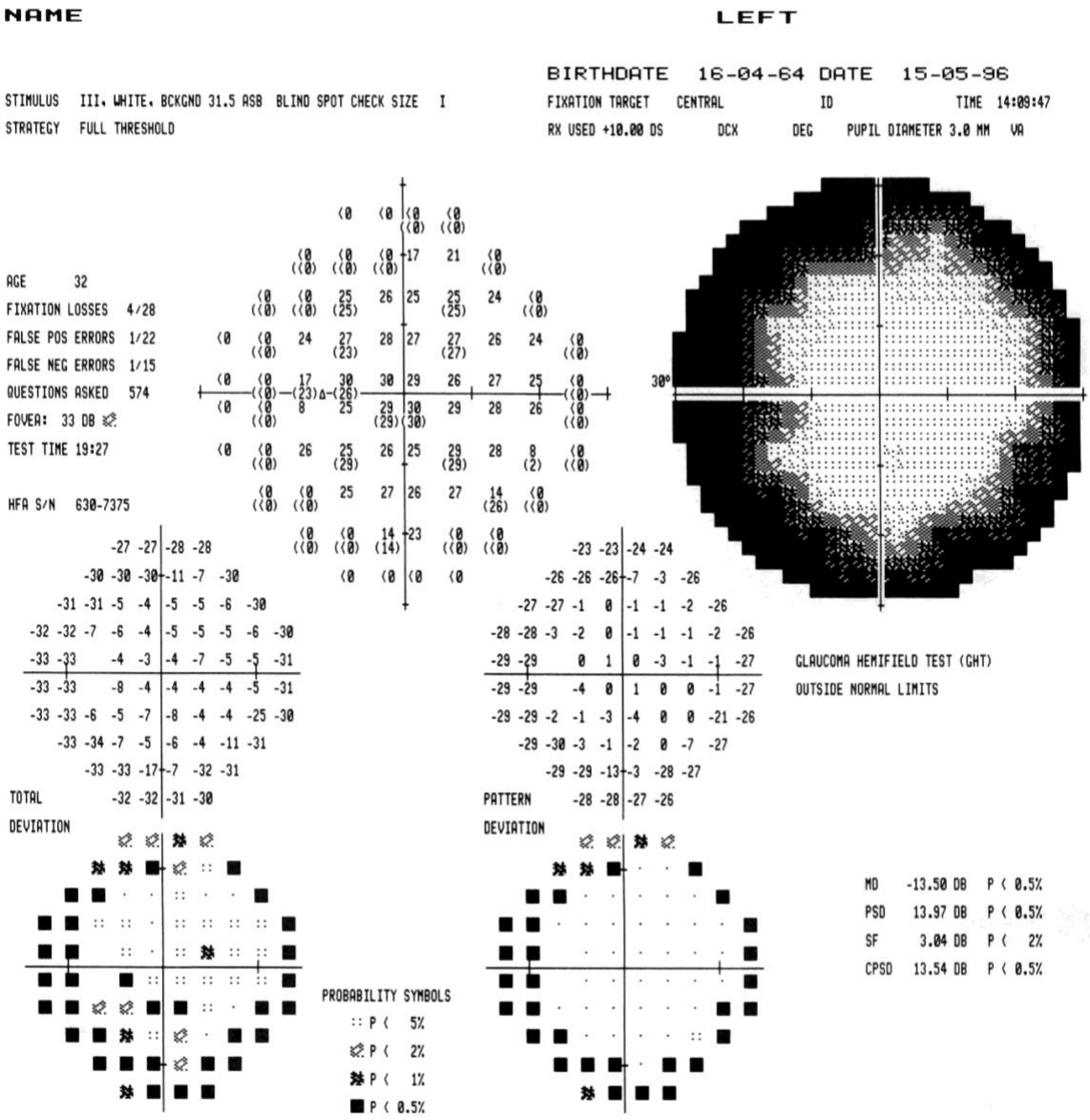
Name 3 types of visual field tests

Question 3

Name 3 sources of artefact on a visual field

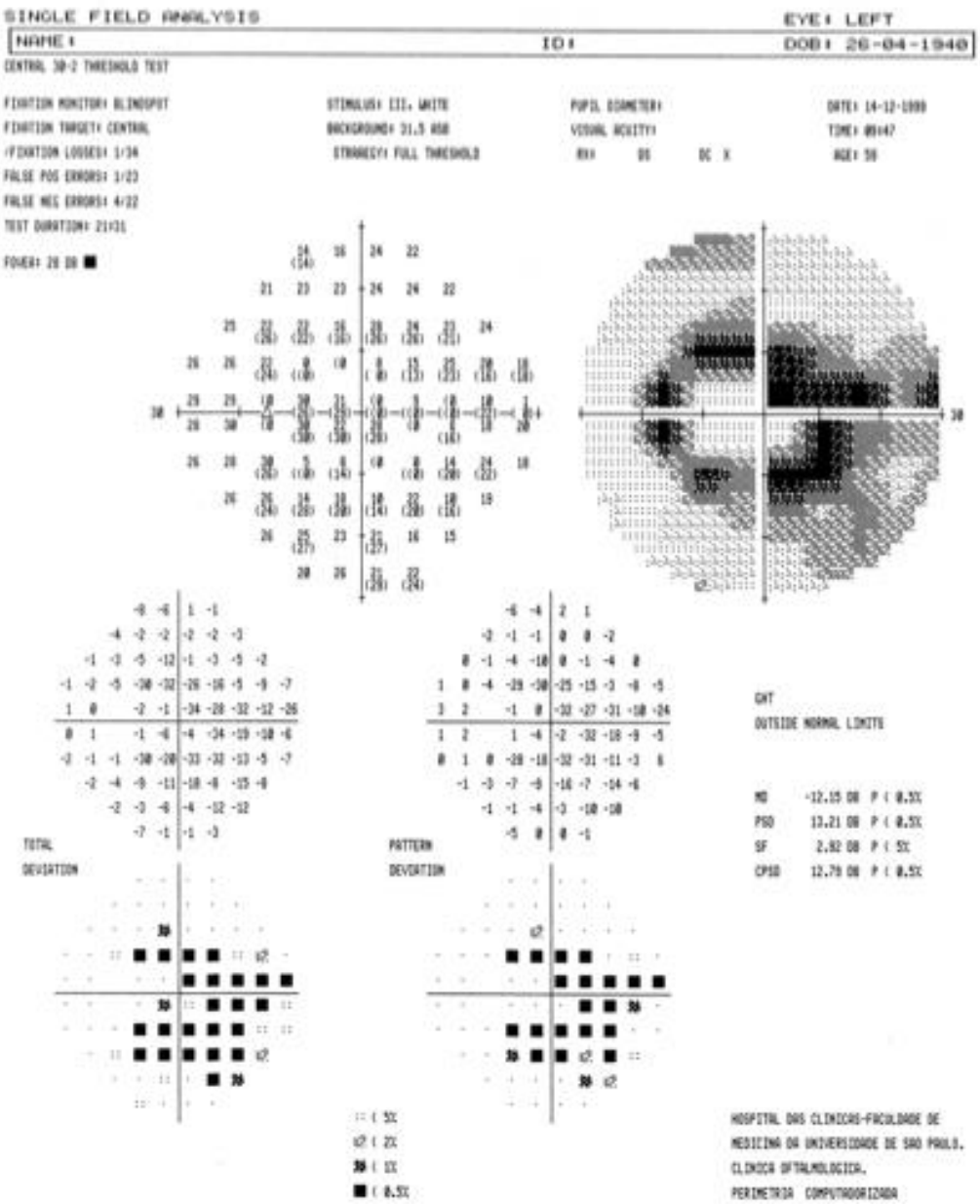
Question 4

What are your thoughts on this visual field?



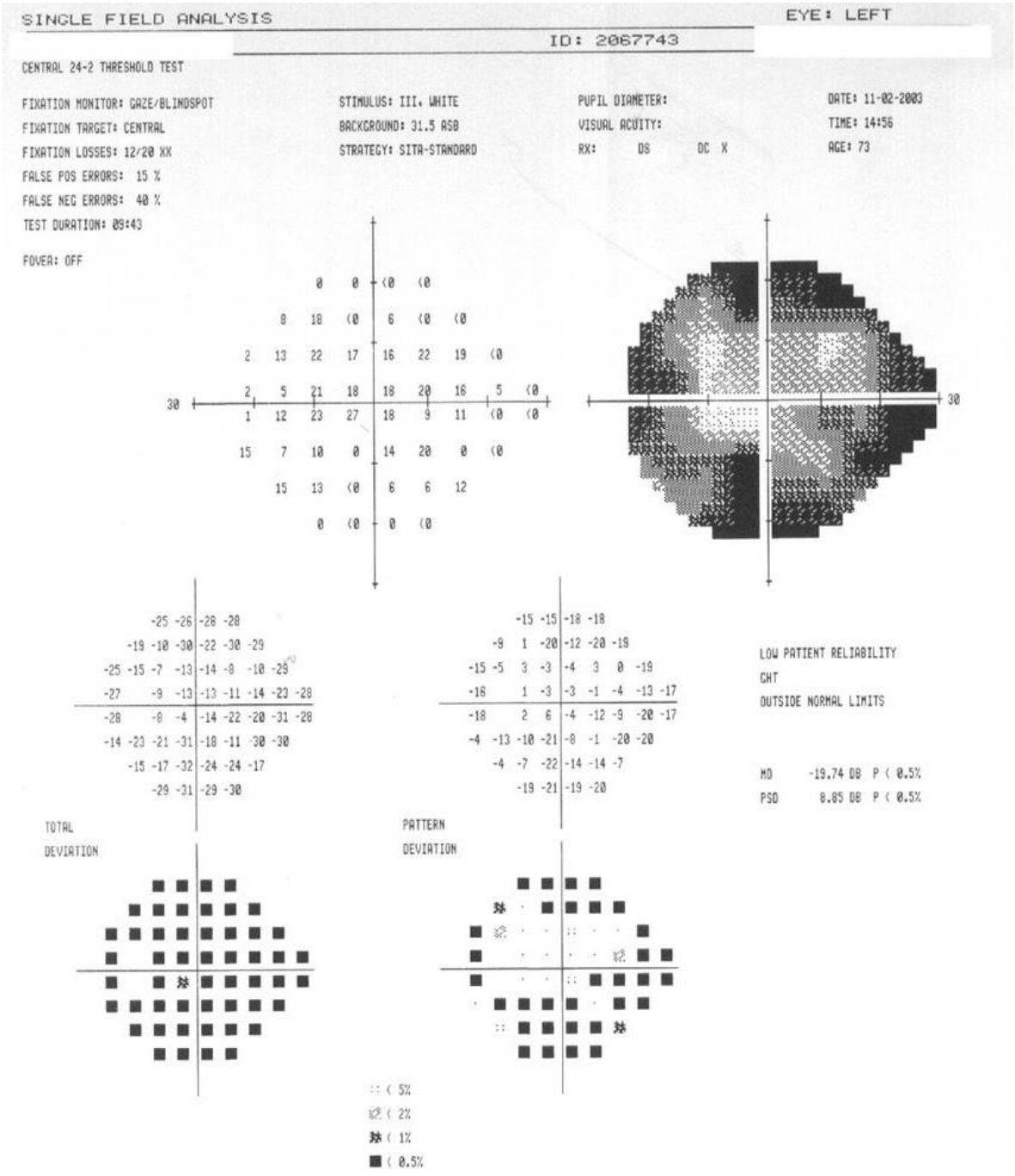
Question 5

What are your thoughts on this visual field?



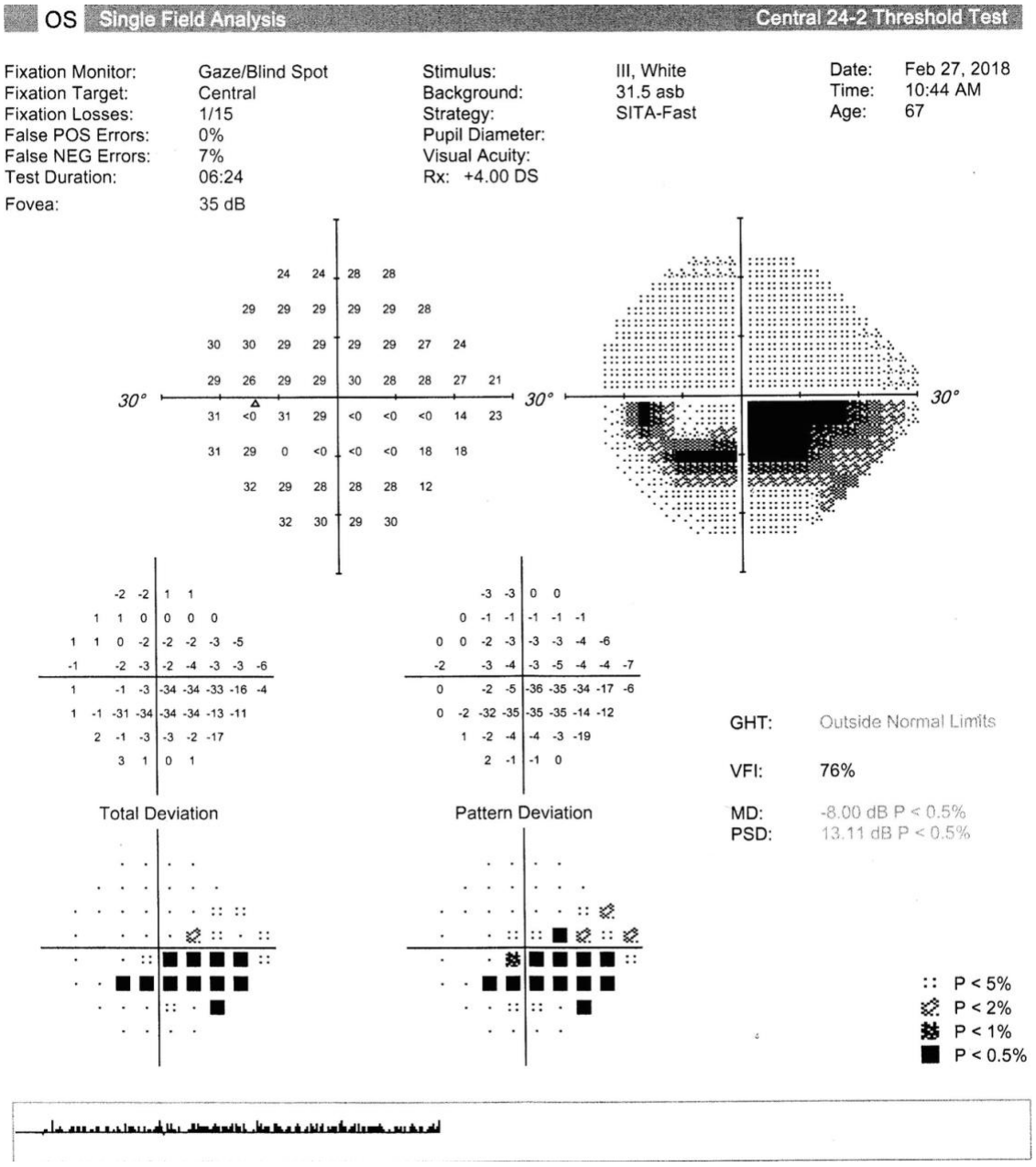
Question 6

What are your thoughts on this visual field?



Question 7

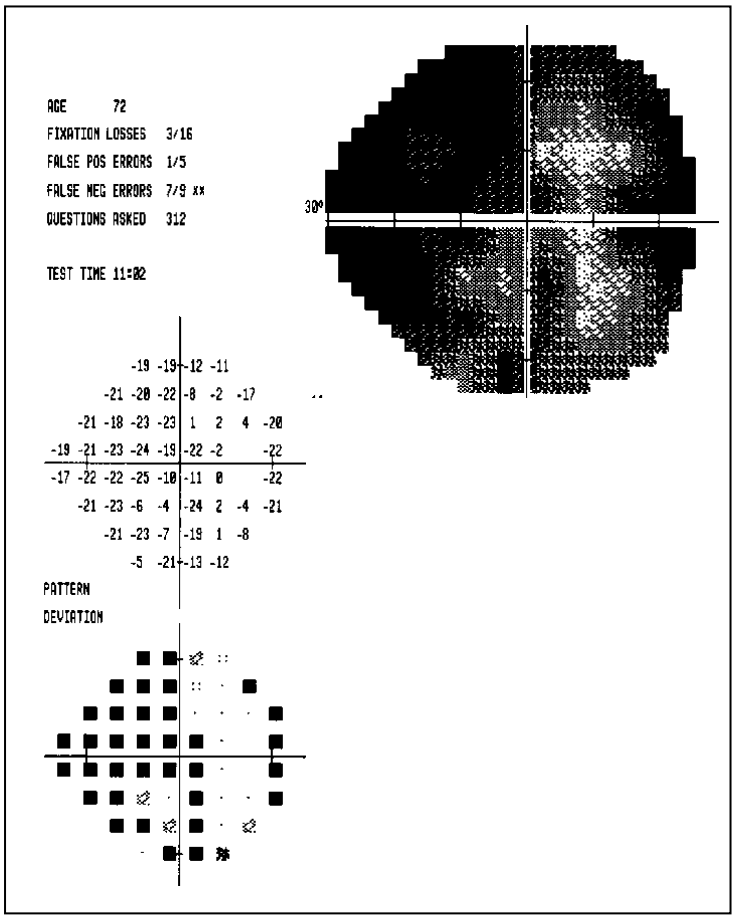
What data on this visual field test are important when you are interpreting them and why?



Question 8

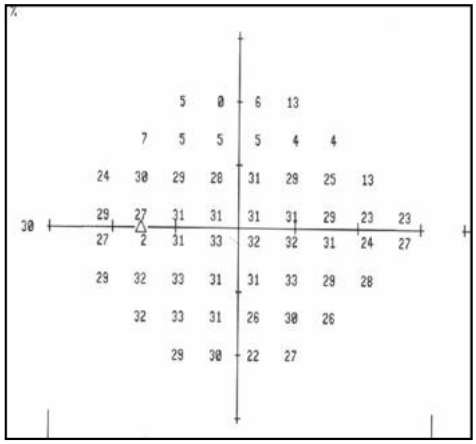
When you compare this visual field test with the optic nerve appearance what do you think?

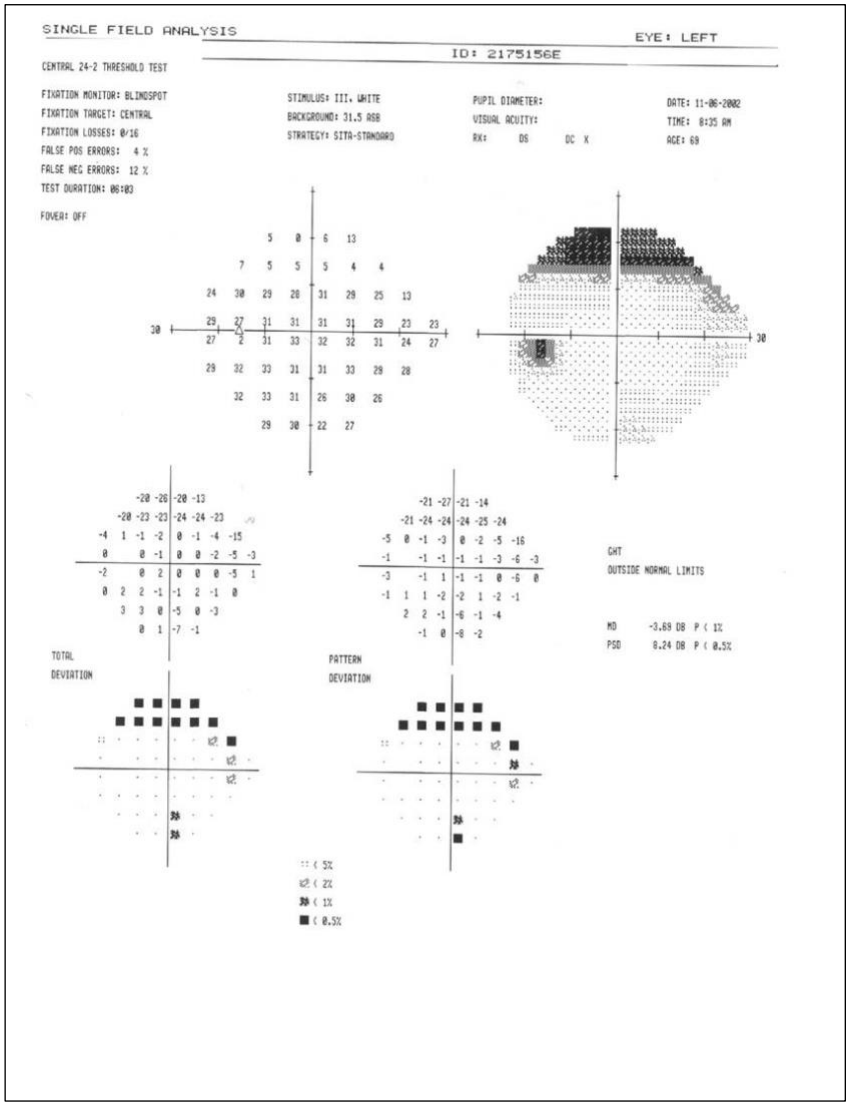
Do they correspond?



Question 9

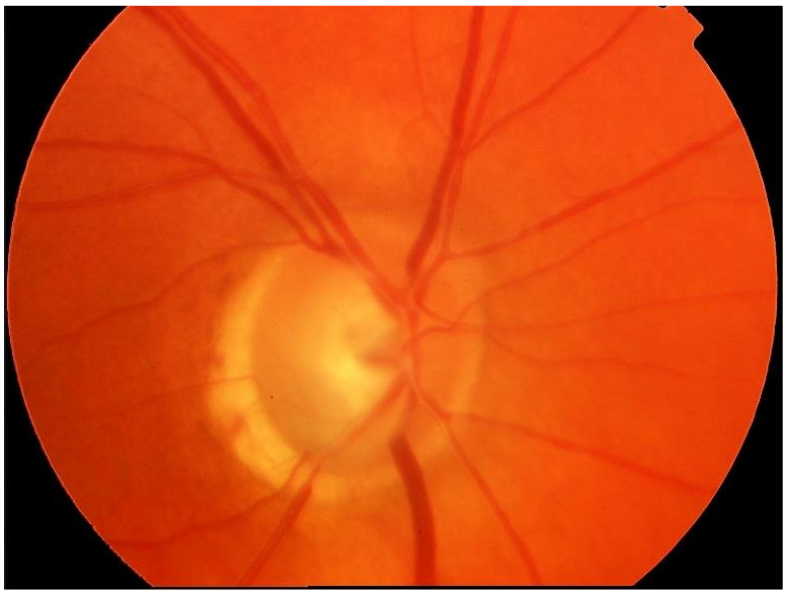
What are your comments on this superior visual field?



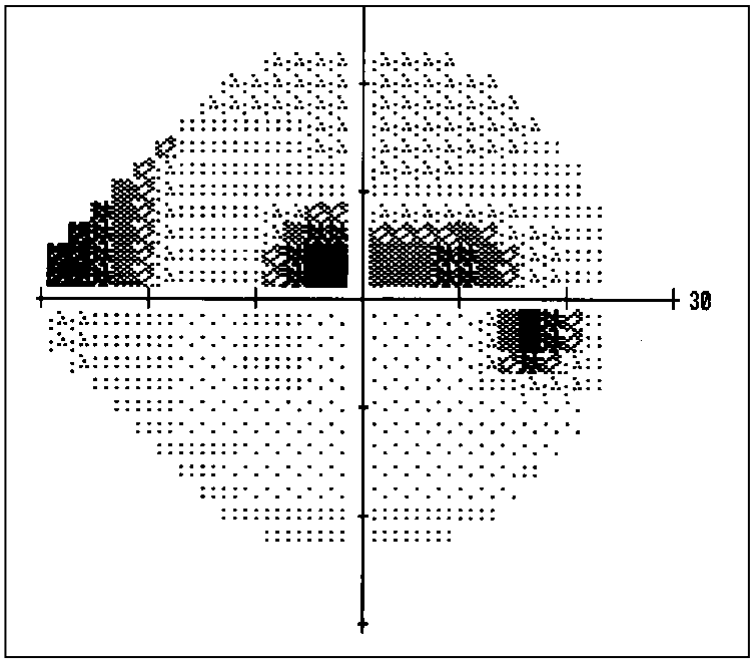


Question 10

What types of field defects would you expect in a glaucoma patient with this nerve appearance?



Describe the field defect and does it correspond?



Question 11

a. **What percentage of the nerve fibres can you expect to lose before you see visual field defects?**

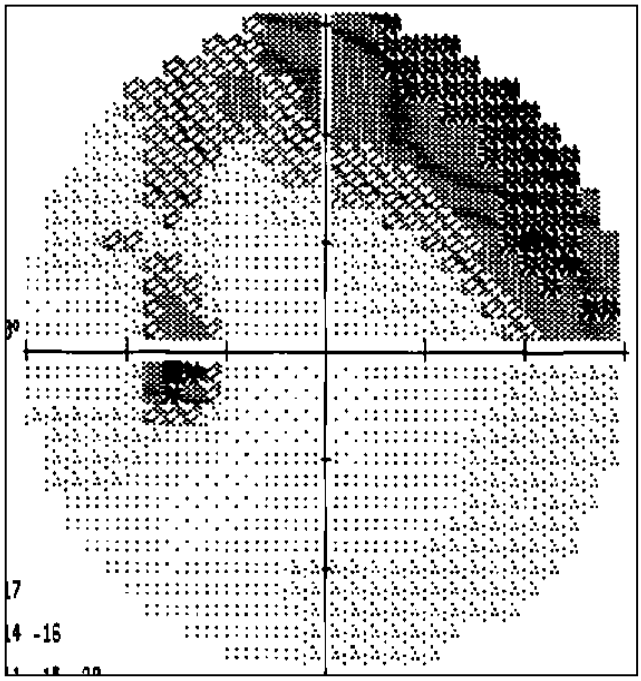
b. **How many visual tests are required before they become reliable?**

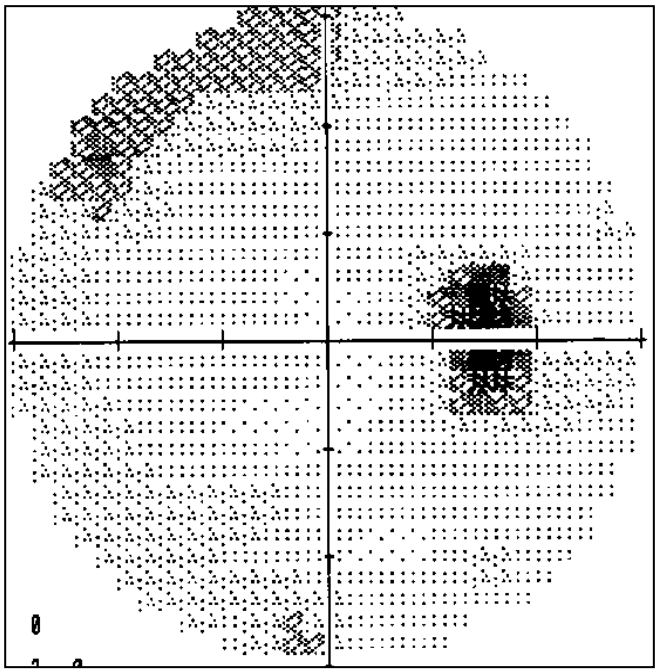
Question 12

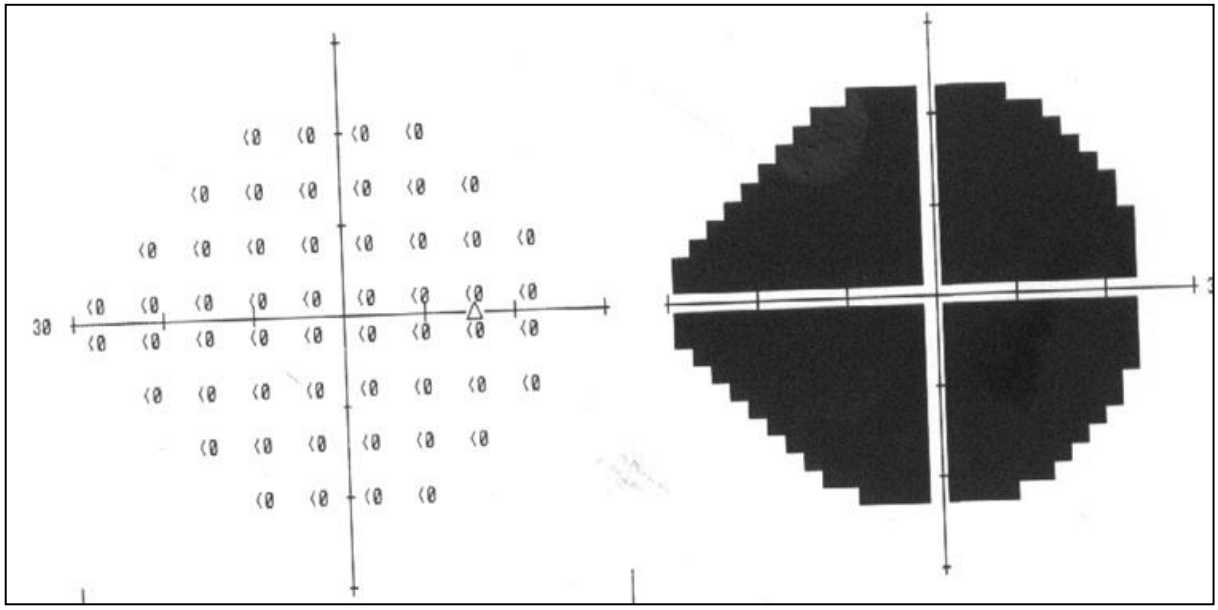
What makes you suspect a neurological field?

Question 13

Does this patient have glaucoma?





Question 14

What has happened to this patient's visual field and why?