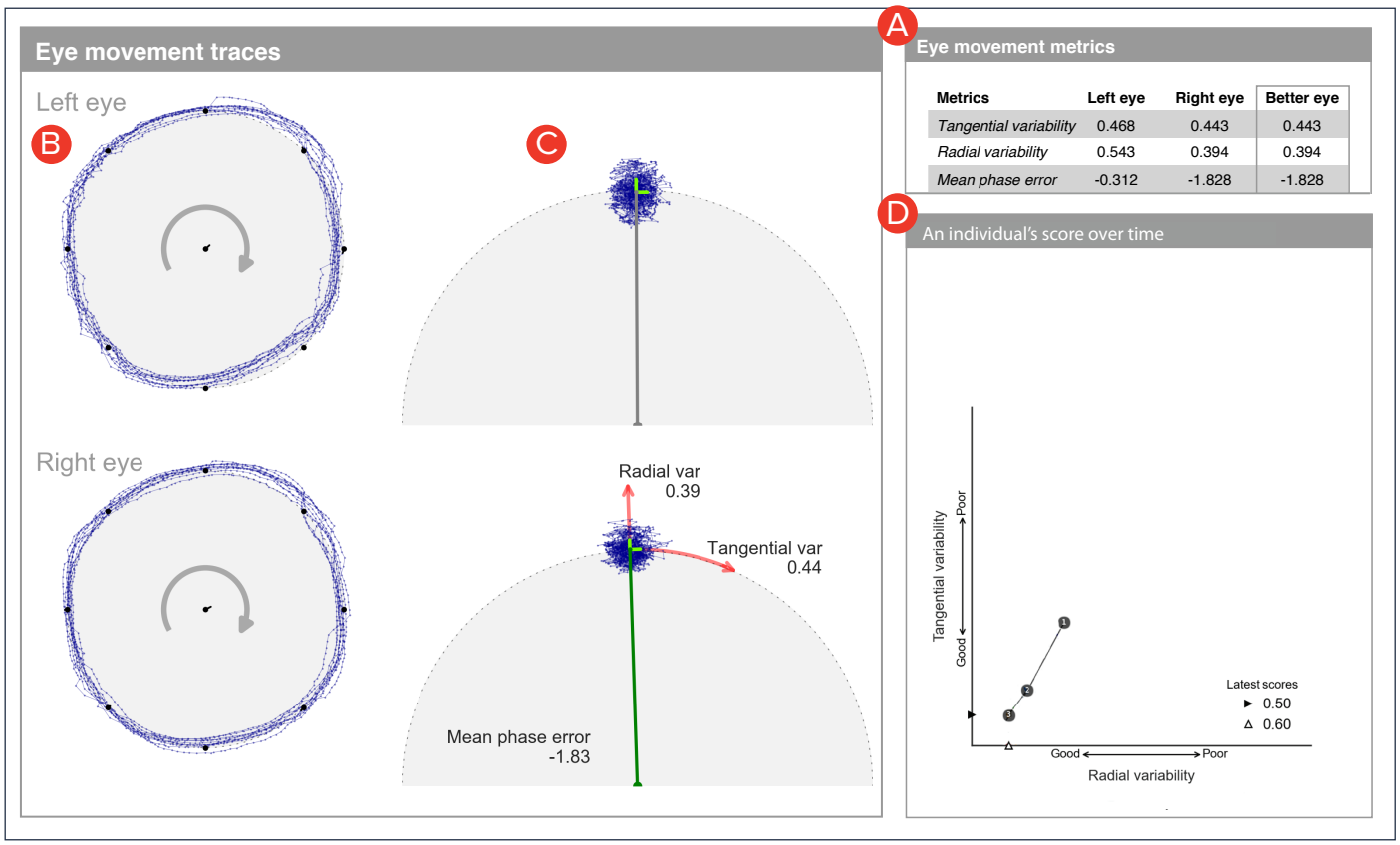
What does the EYE-SYNC report show?



Metrics	Left eye	Right eye	Better eye
Tangential variability	0.468	0.443	0.443
Radial variability	0.543	0.394	0.394
Mean phase error	-0.312	-1.828	-1.828

A After completing the EYE·SYNC smooth pursuit assessment, the clinician receives a report with metrics measuring the individual's radial (or spatial) variability and tangential (or timing) variability, as well as the mean phase error of the eye compared to the target. The lower the score, the better dynamic visual orientation.

B The first plot shows the trajectory of the eye position during tracking of the circular motion of the target. Each navy blue dot represents an eye position captured by the camera.

C The second plot shows the variability of eye positions around the target. The green or red bar shows the mean phase error position with red a positive number and green a negative number.

D The graph diagram shows an Individual's radial and tangential score compared to prior results.

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