

ISO 14490-6:2005-10 (E)

Optics and optical instruments - Test methods for telescopic systems - Part 6: Test methods for veiling glare index

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	General considerations	1
5	Principle	2
6	Test arrangement	2
6.1	General	2
6.2	Integrating sphere	3
6.3	Object-side collimator	3
6.4	Test specimen mounting	4
6.5	Limiting stop	4
6.6	Measurement and evaluation unit	4
7	Procedure	4
7.1	Adjustment of the measurement set-up	4
7.2	Determination of results	5
8	Presentation of results	5
9	Repeatability	5
10	Test report	5
Annex A (informative) Method for determination of the luminance ratio of the black reference surface to the internal surface of the integrating sphere		6
Bibliography		8