

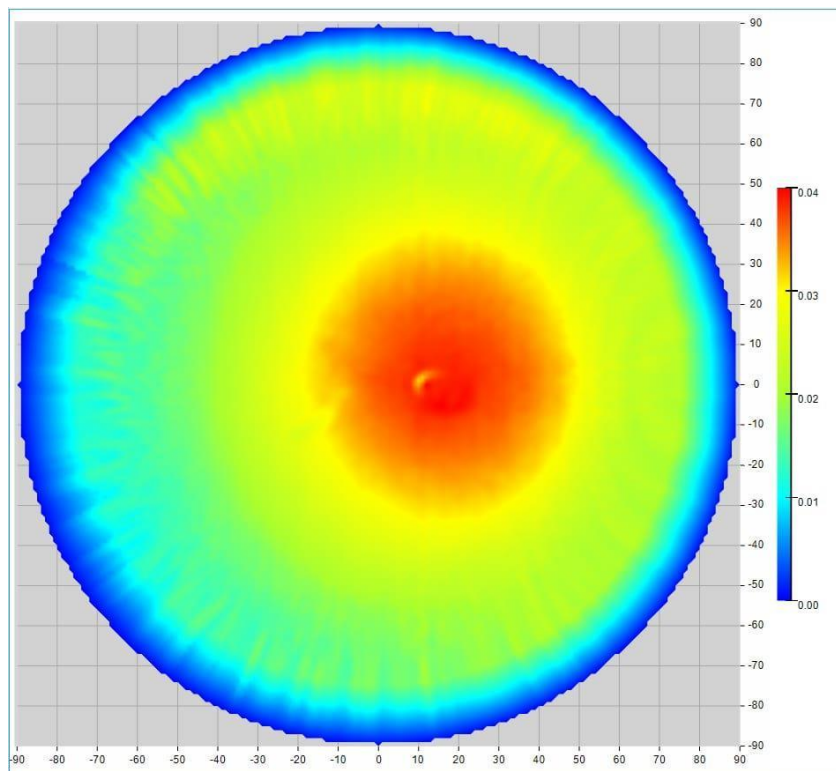
Nr.: **AMD20250304-1**

Test Material Sample 1-1, 3.2mm matt/matt
Anl. 1.3.2023

Test Method BRDF of front side (light trap attached to back side)

Results Reflected luminance at bright sunshine*: $L_{v,10^\circ} = 4000 \text{ cd/m}^2$
(near normal incidence of 100'000 lx)

Scattering plot for bright sunshine (100'000 lx) for an incident angle of 10°:



* 20'000 cd/m² allowed for airport installations: "Certification Specifications and Guidance Material for Aerodromes Design", CS-ADR-DSN, Issue 2, 29 January 2015

Almaden laboratory, 04.03.2025

Annex of Test Report: AMD20250304-1

Luminance at bright sunlight (100'000 lx) for different incidence angles:

