

# Application Note:

## Ag Coating Measurement



Ag Coating Sample

**Sample:**

50 x 50 mm plastic coated with an Ag film

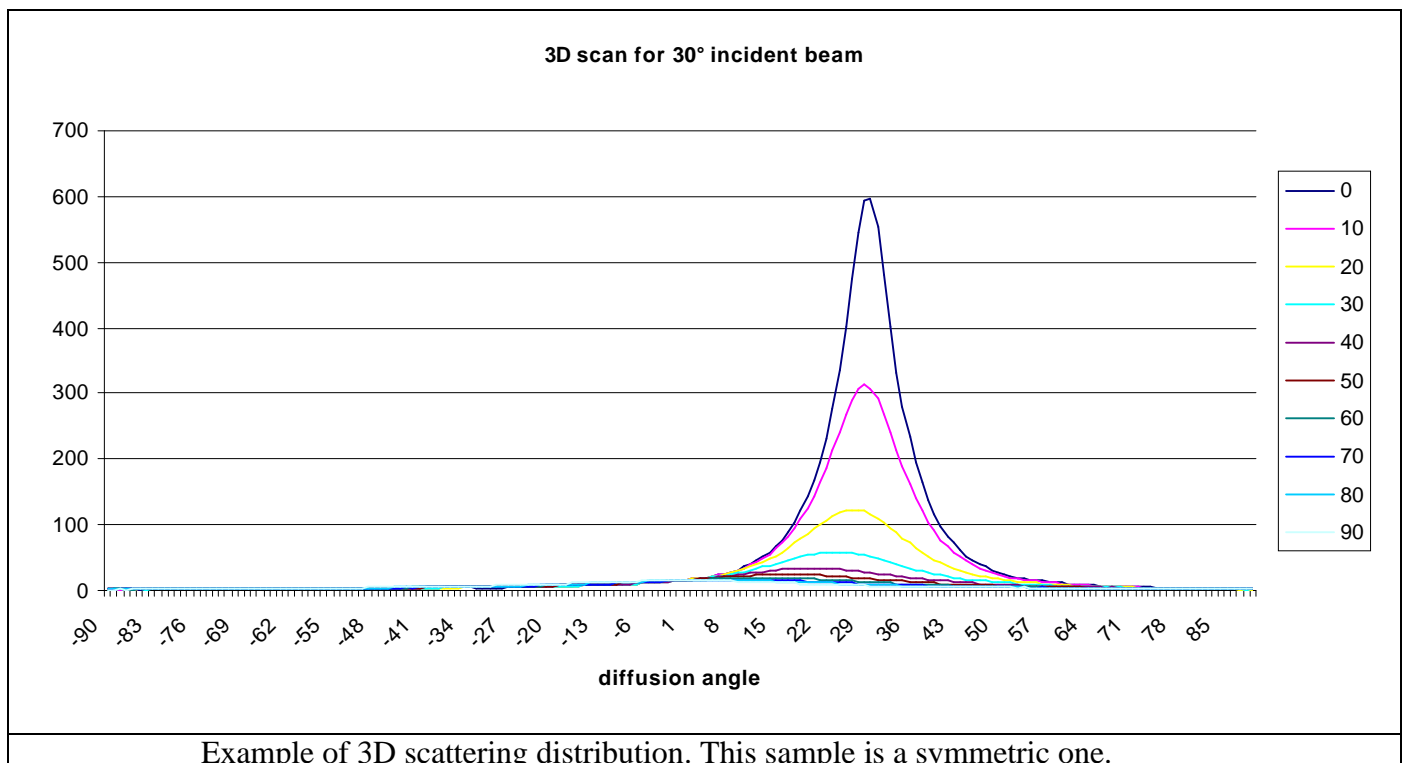
**Source:**

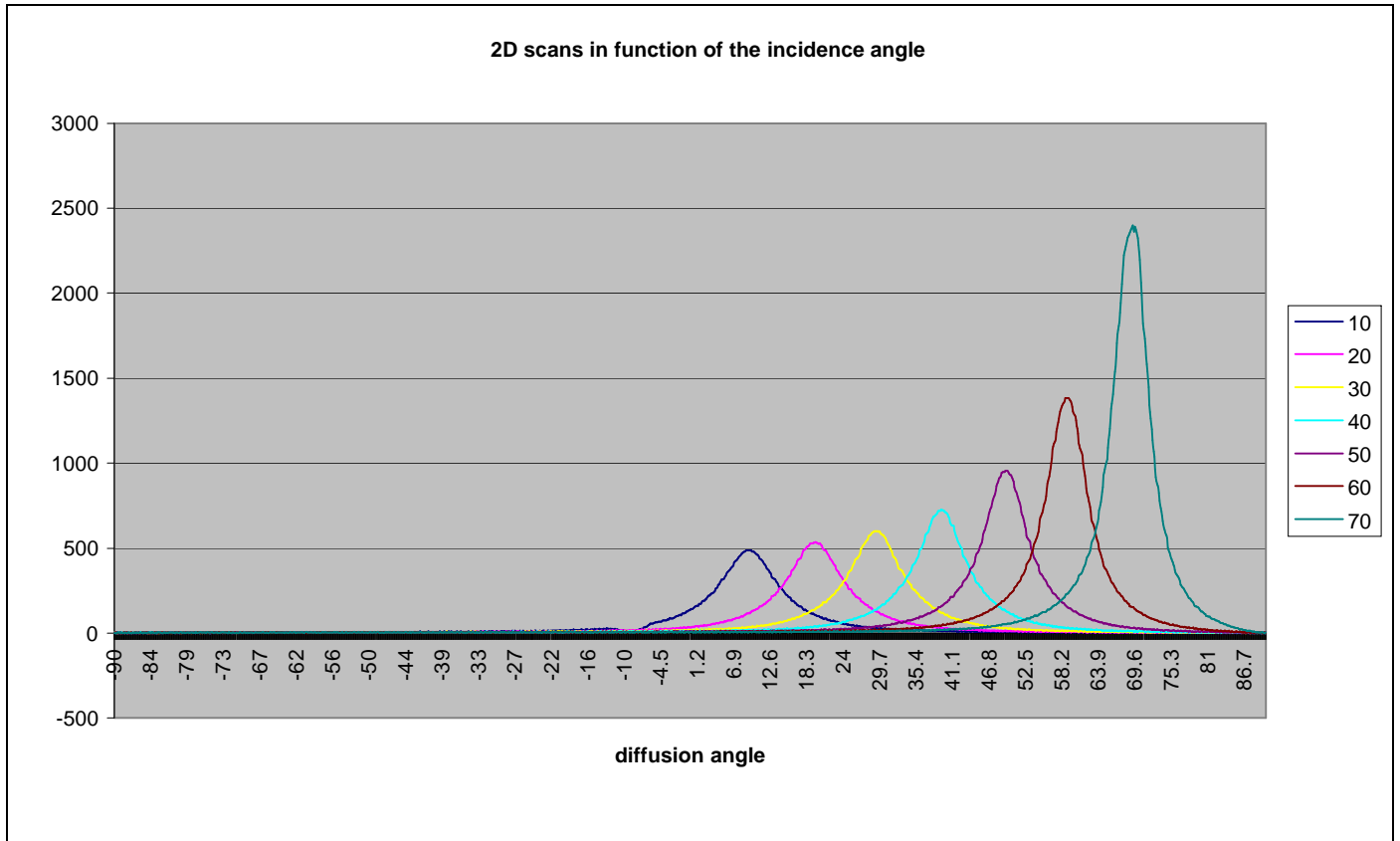
Collimated white light, halogen lamp

**Measurements done:**

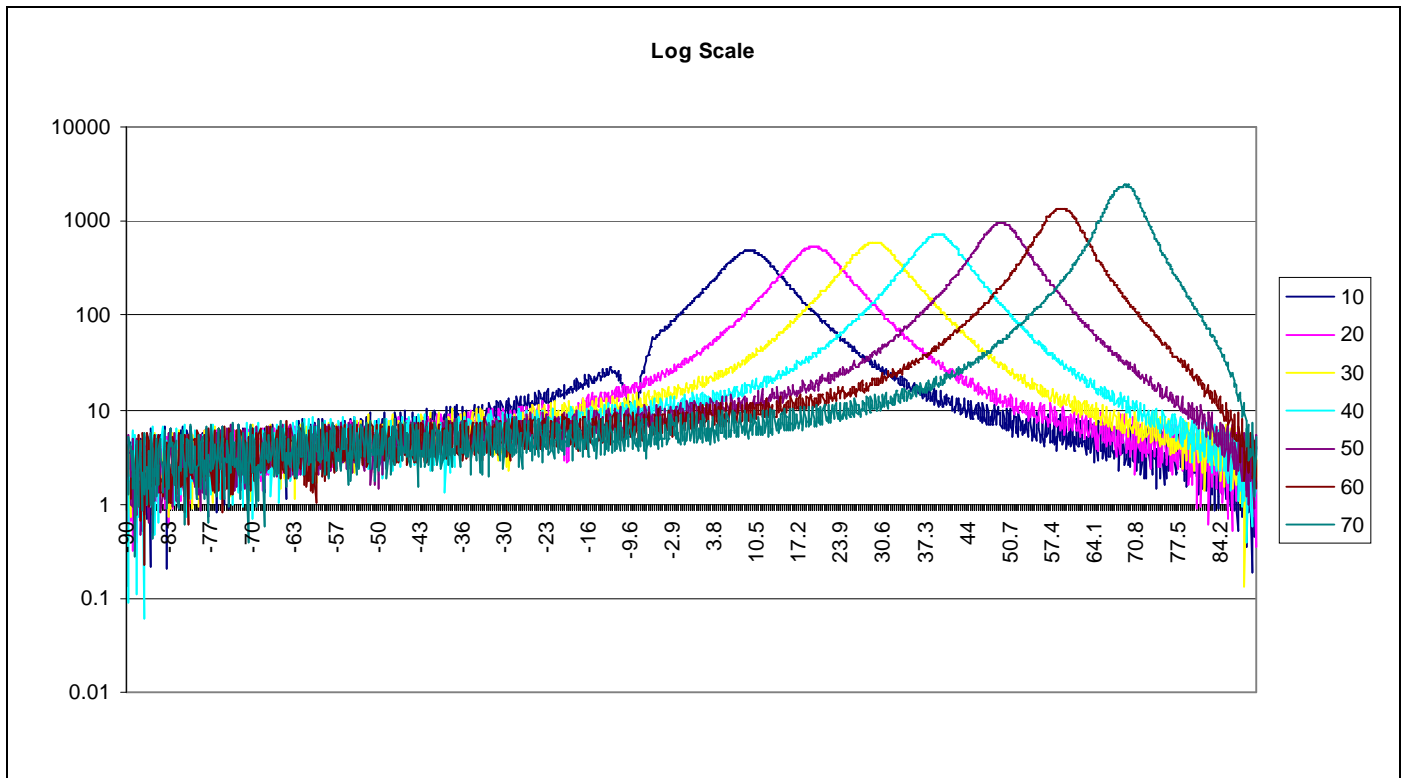
2D scans for different incident angles

One 3D scan for 30° incidence





Comments: increase of the specular reflexion with the incident angle.



Comments: we can see the hole of the detector for the 10° scan at -10°