Condition	Surface Description	Image formation	
1	Flat, matte	Textureless, near diffuse reflectance, rough	The state of the s
2	Flat, glossy	Textureless, mixed diffuse and specular reflectance, smooth	
3	Textured, matte	Textured, near diffuse reflectance, rough	
4	Textured, glossy	Textureless, mixed diffuse and specular reflectance, smooth	