

W1.1 Image Quality of Printers

INCITS W1.1 2003 – 011

Gloss and Gloss Uniformity

Yee S. Ng, March 19, 2003

Gloss/gloss uniformity ad hoc Teleconference Meeting Notes

(3/11/2003 teleconference)

Present: Chung H. Kuo (NexPress), Jeff Wang (NexPress), Pashant Mehta (ImageExpert), Eric Maggard (HP)

Absent members:

Eric Zeise (NexPress), John Kessler (Paxar), Yee Ng (Chair, NexPress), Dale Mashtare (Xerox)

Next Teleconference: Tuesday March 25, 2003 @ 1:30 PM EST

Agenda

1. Review/modify agenda
2. Discuss progress on activities for 2003
3. Schedule next teleconference

The Gloss/gloss uniformity ad hoc met on 3/11/2003. The ad hoc team approved the agenda. The team discussed the progress on activities for 2003. Relating to the visual attribute of visual gloss artifact, the team starts a preliminary proposal for the “Visual gloss artifact naming convention” – see table below:

Name	Definition	Print Samples
Gloss Grain	Uniform and small glossy dots on top of the image surface	
Gloss Lines/Gloss bands	Fine glossy lines on a printed image/big glossy lines on a printer image	
Gloss mottle/gloss cloud	Perceived unevenness distribution of gloss, in a patchy manner/Perceived unevenness distribution of gloss, in a big patchy manner	
Gloss Speck and Spot	Random distribution of gloss dots	
Gloss Cloud	Perceived unevenness distribution of gloss, in a big patchy manner	

The team all agreed to collect print samples of gloss artifacts to share with each other to reach a common understanding and definition of those gloss artifact terms. Then a more refined definition will be created. The team also will like to meet face-to-face in an ad hoc team meeting at the PICS2003 conference in Rochester. YN will survey the schedule and make a recommendation on the PICS2003 meeting time.

Next call-in teleconference: Tuesday, March 25, 2003 @ 1:30 PM EST

Proposed agenda for March 25, 2003

1. Review/modify agenda
2. Visual Artifact naming convention discussion
3. PICS2003 face-to-face ad hoc team meeting
4. Schedule next teleconference

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