



JPL

Center Reports

2002 NASA Printing/Copying Managers' Workshop

July 16-19, 2002

Jet Propulsion Laboratory

ICMO

Susan Pateracki



Increased Color Requirements

- Color requirements at JPL have increased by 700% during the past five years
- Color communicates more effectively than black and white
- JPL proposals in the past were primarily black and white and are now primarily color
- JPL proposals are large, with a short turn-around requirement
- Frequency of proposal cycles continues to increase
- Color equipment not efficient to meet growing requirements



New Implemented Solutions in Response to Customer Requirements

- Long-term solution to support current and growing future requirements
- Document and digital printing strategies utilizing web-based technologies
- Streamlined approach for job submittal and tracking
- Higher production State-of-the-art duplicating equipment reduces turn-around time
- Higher quality color better satisfies customer requirements
- Migrate JPL customers from hardcopy document submission and duplicating to electronic document submission and digital printing
- Time savings = cost savings

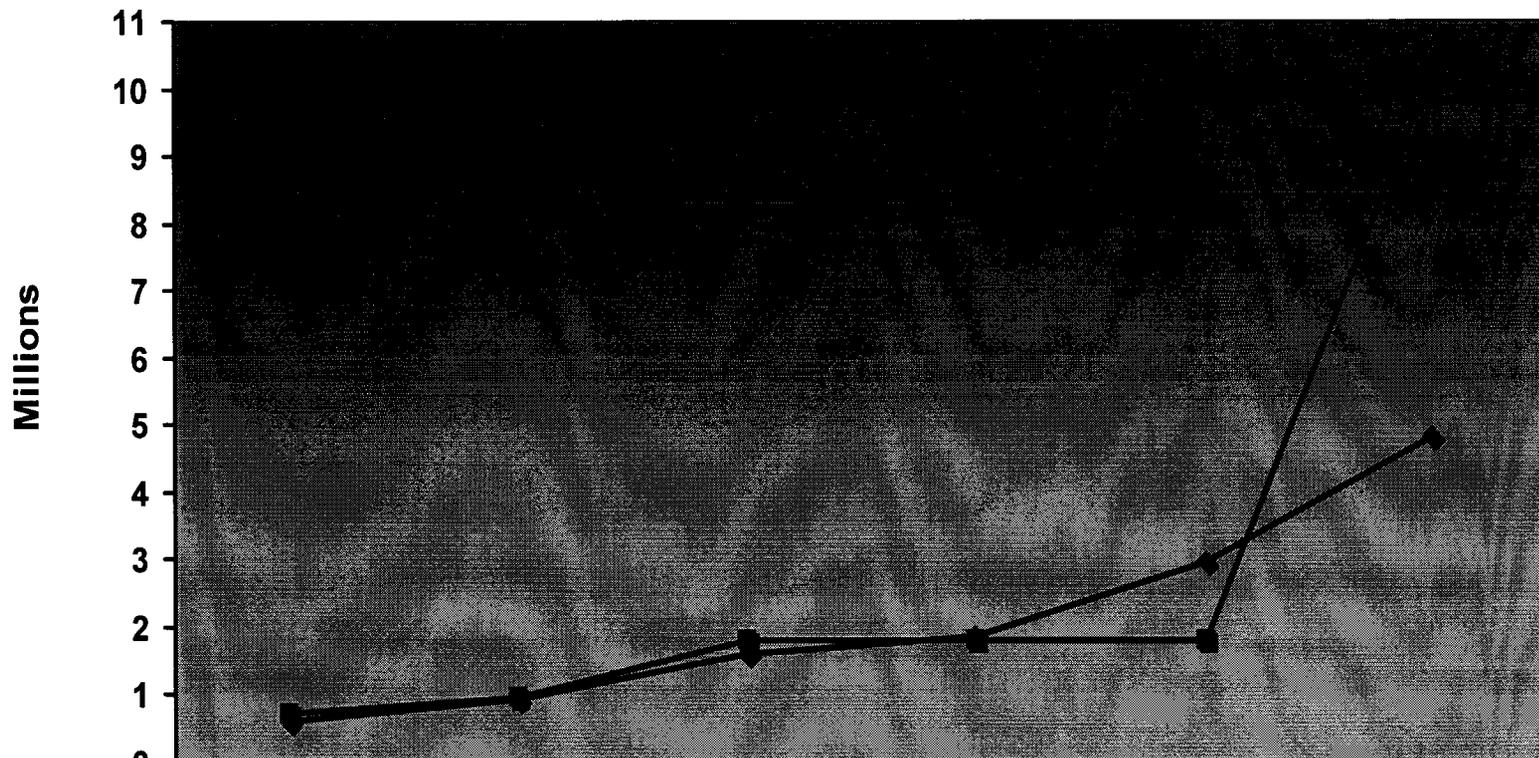


New Duplicating Capabilities

- E-Copy (Document X-Press)
 - Replaced old electronic job ticket
 - Implemented new electronic web document submission and tracking
 - Customized web job ticket for JPL use
- DigiPath
 - Digital document assembly and print-on-demand
- DocuColor 2060
 - State-of-the-art high-production digital color duplicator
 - Two units – one Government-owned and one XBS owned
- DocuTech 6155
 - State-of-the-art high-production digital black and white duplicator



Annual Color Copies and Equipment Capability



	FY 97	FY 98	FY 99	FY 00	FY 01	FY 02 - projection
■ Equipment Capability	720,000	960,000	1,800,000	1,800,000	1,800,000	10,200,000
◆ Color Copies	600,000	920,000	1,600,000	1,840,000	2,940,000	4,800,000



Integrated Work Flow

