

PROCEEDINGS OF SPIE

Airborne Intelligence, Surveillance, Reconnaissance (ISR) Systems and Applications X

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Introduction

This year's conference brought a wide range of papers related to ISR Systems and Applications. We had papers that addressed many different parts of the TCPED image chain (Tasking, Capture, Processing, Exploitation, and Dissemination). We began our conference by discussing the evolution of ISR strategy/missions in today's society and how technology (mobile phones and social media) has enhanced the availability and dissemination of information. Then we progressed into sensor technologies, processing to enhance image quality, target tracking, and then image/video evaluation/quantification/visualization.

I would like to thank all the authors for their efforts to write and present their excellent papers. Their innovations in this exciting field make our conference better each year, and I look forward to the 2014 conference to see what additional advances have been made in these areas, as well as the introduction of new technologies that have been developed.

See you at DSS 2014!

Daniel J. Henry

