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Resume of Jeffrey Brian Burl, 1988-08

Burl, Jeffrey Brian

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RESUME OF JEFFREY BRIAN BURL

Jeffrey Burl was born in Lansing, Michigan in 1956. He received his Bachelor of Science degree (with distinction and honors) in Physics and Astronomy from the University of Michigan in 1978. At Michigan, he performed research work under the direction of Dick Teske in modeling of X-ray active regions on the sun. This work culminated in an undergraduate thesis.

From 1979-85, he was employed by Ford Aerospace where he performed a variety of tasks including: system analysis on IR seekers and detectors, radar system analysis and design, and guidance system analysis and design for small missiles.

He received the Master of Science degree in electrical engineering in 1982 and the Doctor of Philosophy degree in electrical engineering in 1987, both from the University of California, Irvine. At Irvine, his research was performed in system identification of distributed parameter systems under the direction of Alan Stubberud.

In 1987, he returned to Ford Aerospace until joining the Department of Electrical and Computer Engineering at the Naval Postgraduate School as an Assistant Professor in August of 1987.

Professor Burl is a senior member of the American Institute of Aeronautics and Astronautics, a member of the Institute of Electrical and Electronics Engineers, and a member of Eta Kappa Nu.

