

Northrop Grumman Systems Corporation
Mission Systems Sector
880 Elkridge Landing Road
Linthicum, MD, 2109

Northrop Grumman Systems Corporation (NGSC), acting through its Mission Systems Sector, is pleased to provide this letter of support for Haleakala R&D, Inc., and their proposal in response to SBIR proposal number N152-123-0739 and topic number N152-123.

Northrop Grumman is a leading global security company providing innovative systems, products and solutions in aerospace, electronics, information systems and technical services to Government and commercial customers worldwide. Northrop Grumman is actively supporting Department of Defense programs throughout our enterprise to develop a network of reliable, resilient, and adaptive capabilities. Through its existing airborne platforms and other innovative technology approaches, Haleakala R&D, Inc. can support our efforts and provides a unique opportunity to enhance current frequency selective surface radome with plasma frequency selective surface radomes to enhance filtering, beam forming, and side lobe reduction.

We have had multiple interactions with Dr. Theodore Anderson, CEO of Haleakala R&D, Inc., and his team, and we were impressed with their capabilities. NGSC is in process of identifying potential DoD customers and programs to align with Haleakala R&D, Inc. to include Air Force, Army, and Navy program offices. NGSC looks forward to interacting with Haleakala R&D, Inc. as this work evolves, to communicating with Haleakala R&D, Inc. on product capabilities throughout our DoD network, and integrating Haleakala R&D, Inc's capabilities into real world use cases.

Yours truly,

M. Fiteleson

Dr. Mike Fitelson Chief Scientist Advanced Technology ECD

Northrop Grumman Mission Systems 1580 West Nursery Road, MS A170 Linthicum, MD 21090

Work: 410-765-2547 Mobile: 443-255-8698 Fax: 844-331-4352

Email: mike.fitelson@ngc.com