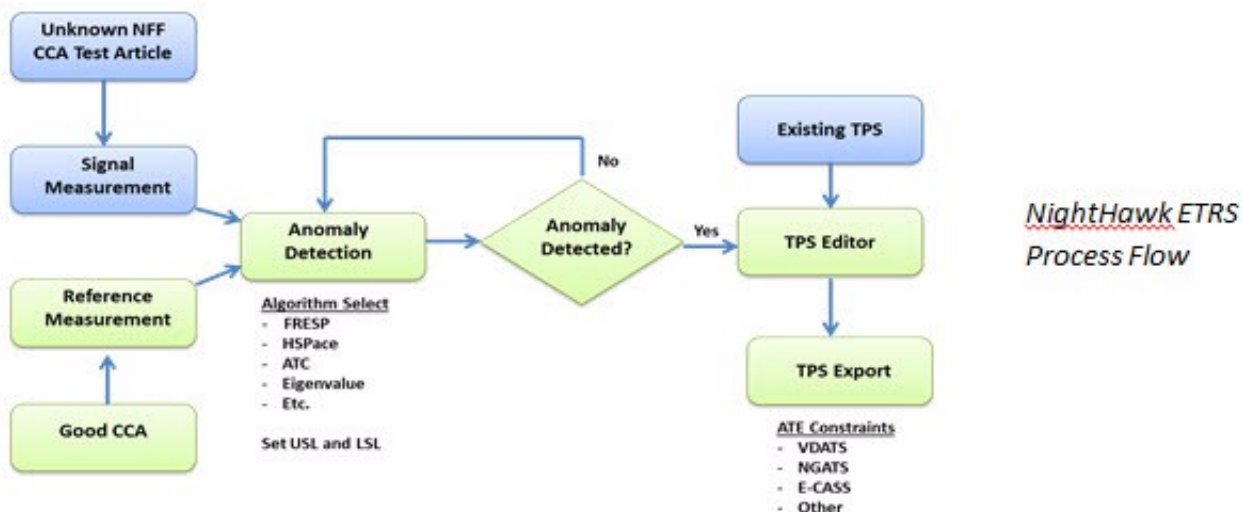# Ridgetop Group, Inc. NightHawk Recognized for Advanced Fault Isolation Algorithms at CTMA

TUSCON, Ariz. — April 30, 2017 — For the second year in a row, Ridgetop's NightHawk has demonstrated its advanced fault detection and earned the status of award finalist.

In 2016, Ridgetop Group officially became a new National Center for Manufacturing Sciences (NCMS) member, leveraging the benefits collaboration between the company and the industry at large would provide through the exposure of recent NCMS showcases.

One of the many innovative solutions offered by Ridgetop, NightHawk NFF Reduction Software Toolset was showcased to the audience at Hill Air Force Base, and through a successful demonstration of the enhanced effectiveness from its advanced fault isolating algorithms that it provides to ATE platforms, such as Air Force's VDATS Ridgetop was nominated as a finalist for the second year in a row for award.

Invited to present a brief overview of the technology, Ridgetop Group engaged a panel of judges during a "Shark Tank" session who were composed of industry and Department of Defense (DoD) leadership including OSD Maintenance, U.S. Navy –Joint Staff, NAVSEA, U.S. Air Force, Air Force Materiel Command, NCMS, Army Materiel

Command and Dassault. Industry interest significantly expanded after the benefits of NightHawk were elaborated to the panel and NightHawk was recognized to be a potential game changer in the field of soft fault detection.

Ridgetop Group develops advanced system level solutions for critical applications operating in harsh environments. Ridgetop's Sentinel Prognostic tools have been adopted by large aerospace, oil/gas and industrial organization to enable Condition-Based Maintenance (CBM+) .

With its unique portfolio combination of IoT-enabled CBM+ and advanced diagnostic software, engineering services and products, Ridgetop is recognized as the technology leader in advanced prognostics and diagnostics for complex, on demand solutions.

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