WiFi in the Sky – Convenient and In-demand – Is It Safe? See Radio-frequency (RF)/Wireless Microwave Radiation Exposure

from Inflight Mobile Devices and WiFi Connectivity

Is this technology a new security, safety or health risk?

Who is monitoring this for potential adverse effects:

pilots or passengers fainting, or suffering cardiac arrest mid-flight?

What are the insurance, liability and regulatory implications?

This Statement of Concern from pilots and medical, scientific, risk management and technical experts was submitted by Kerry Crofton, "As a consultant, I worked for many years with pilots and air traffic controllers in Canada and the US. They are highly skilled professionals. The safety and wellbeing of their crew and passengers are paramount for pilots and flight attendants. No question. We urge you to hear our concerns about this potential new risk factor and call for a review and monitoring."



On WiFi-enabled aircraft, what are the levels of microwave radiation; do these impact pilot performance and human health? And are there security issues?

With quotes from flight surgeons, risk experts, pilots, scientists, electrical engineers and the following:

Martin Blank, PhD (Columbia University College of Physicians and Surgeons)

Kerry Crofton, PhD (ret'd CDN Civil Aviation Tribunal)

Professor Devra Davis, PhD (Nobel Co-laureate, Epidemiologist)

Frank Clegg (Former President Microsoft Canada)

Katharina Gustavs (Building Biology Environmental Consultant)

Lawrence Gust (Electrical Engineer and certified Building Biologist for IBE)

Olle Johansson, PhD (Associate Professor of Neuroscience, Karolinska Institute)

Vini Khurana, MD (Neurosurgeon and Associate Professor of Neurosurgery)

Dietrich Klinghardt, MD, PhD (Physician specializing in environmental medicine)

Don Maisch, PhD (Researcher and EMR Consultant)

Robert Metzinger (Electronics Engineering Technologist)

Wilhelm Mosgoeller, PhD (Professor and Researcher at the Medical University of Vienna)

Alasdair Philips (Electrical/Electronic Engineer, Director of UK Powerwatch)

Hans-Christoph Scheiner, MD (German Environmental Physicians Initiative)

Peter Sierck (Industrial Hygienist with IBE and IBN certification)

Stephen Sinatra, MD (Board-Certified Cardiologist)