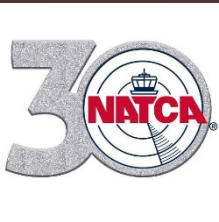
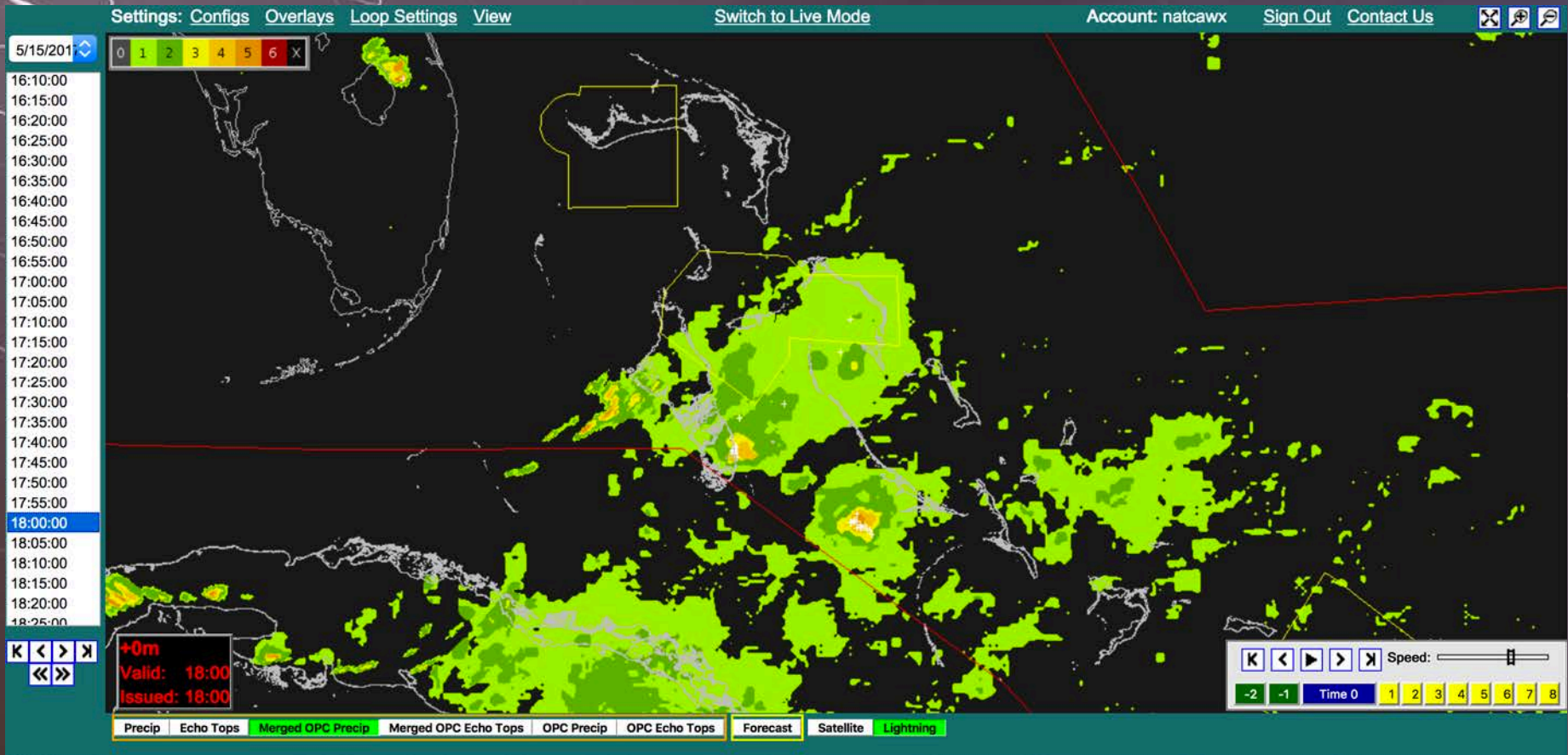


**Matthew Tucker**  
**National Air Traffic Controllers**  
**Association**  
**Atlanta ARTCC**

**CONTROLLERS MOST  
WANTED FOR AVIATION  
WEATHER**



# Offshore Precipitation Capability



- ⦿ Add OPC to ERAM and ATOP
- ⦿ Expand OPC to a CONUS wide product
- ⦿ Expand OPC to cover all US controlled Oceanic airspace.

# Turbulence Information

- ◎ Provide Controllers access to products like GTG3
- ◎ Make airline guidance products available to Air Traffic

# TERMINAL Weather

- ⦿ Improve or replace current weather in STARS
- ⦿ Integrate weather tools into STARS.

# Decision Support Tools

- ⦿ Implement convection guidance into DSTs like TBFM.
- ⦿ Integration of weather avoidance products into trajectory guidance tools.

# PIREPS

- ⦿ Automated PIREP entry
- ⦿ Access to PIREPS reported via automation