## L3HARRIS' INNOVATIVE GROUND SYSTEM TECHNOLOGIES

For more than five decades, L3Harris has designed, built and delivered mission-critical weather sensors and ground systems for the National Oceanic and Atmospheric Administration (NOAA). As the world's satellite systems become more advanced and capture larger volumes of

## **BENEFITS**

- > Helps keep people safe and out of harm's way by improving forecast accuracy and increasing lifesaving warning times globally
- > Supports NOAA's strategic goals to build both a "weather ready" and "climate ready" nation
- > Enables the monitoring and forecasting of solar activity and space weather to reduce economic and national security impacts
- > Helps detect and mitigate the negative impacts of radio frequency (RF) interference on NOAA's weather satellite operations

