To Whom It May Concern,

I am writing to recommend **Alberto Pinero** for any position or opportunity he may be pursuing. During his time with the **Sensor Data Acquisition System (SDAS)** team at **NASA's Kennedy Space Center**, I had the privilege of supervising his work and seeing firsthand how his creativity, technical skill, and drive transformed the way we operate.

Alberto didn't just contribute to our systems, he redefined them. He envisioned, architected, and developed a **fully automated Daily Checks program** that fundamentally changed how we monitor and maintain our sensor networks. The system he built now saves several engineering hours each week, providing detailed visual feedback on sensor health and long-term trends. What began as his personal initiative is now a critical part of our daily workflow and a clear example of his ability to see what's missing, build it from the ground up, and make it reliable.

Beyond automation, Alberto independently stood up **local Al workstation capabilities** that allowed us to securely explore Al-driven analysis for sensitive datasets, an achievement that resulted in **the only approved Al use case at Kennedy Space Center outside of Microsoft Copilot**. His persistence and technical depth made this possible in record time, balancing NASA's strict data requirements with cutting-edge innovation.

Alberto is a person of **high moral conviction and remarkable initiative**. He doesn't wait for change to happen, he creates it. He combines vision with execution, conviction with technical rigor, and he inspires others to move forward with him. He has an instinct for recognizing opportunity before others see it and the discipline to turn those ideas into real, lasting results.

Alberto's work at SDAS continues to improve efficiency, reliability, and analytical capability across our systems. His energy, insight, and character made a lasting impression on our team, and I give him my strongest recommendation.

Sincerely,

Timmy Griffith

Instrumentation Manager NASA Kennedy Space Center timmy.c.griffith@nasa.gov