Based on the domain information provided for ACAS Xu (Airborne Collision Avoidance System Xu) and the given security case pattern, let's instantiate the pattern into a concrete security case for ACAS Xu.

First, I will remove all pattern decorators such as (Uninstantiated, UndevelopStantiated, Placeholders, etc.), and instantiate with system-specific information:

- Replace `{System}` with `ACAS Xu`

- Replace `{architecture}` with `ACAS Xu architecture`

- Expand relevant security threats (ST1, ST2, ST3)

Here is the resulting hierarchical tree format for the ACAS Xu security case:

```plaintext

- G0: ACAS Xu satisfies security requirements

- C0: Description of ACAS Xu

- C1: SR are requirements about protecting the system from malicious entities

- J0: The argumentation is based on satisfaction of SRs

- A0: System SRS are complete, adequate, and consistent

- S0: Argue through asset protection and secure development requirements

- G1: ACAS Xu satisfies the asset protection requirements

- A1: Asset inventory is established

- S1: Argue through the different stages of the system development life cycle

- G3: Asset protection requirements are met during the architecture design phase

- C2: Description of ACAS Xu architecture

- S2: Argue through derivating security threats from SRs

- G5: ACAS Xu architecture is protected against identified security threats (STs)

- A2: All relevant threats have been identified

- S3: Argue over each security threat

- G0.1: ACAS Xu architecture is protected against ST1 (Tampering - GPS sensors and processor)

- G0.2: ACAS Xu architecture is protected against ST2 (Spoofing - Sensors and processor)

- G0.3: ACAS Xu architecture is protected against ST3 (Elevation of privileges - Planning system)

- G6: ACAS Xu architecture is validated

- C3: Description of ACAS Xu architecture model

- A3: ACAS Xu architecture model is well defined in a formal method

- G4: Asset protection requirements are met during other phases (undeveloped)

- G2: ACAS Xu satisfies secure development requirements (undeveloped)

- J1: Detection and mitigation of threats fulfill SRs

```

This structure represents a security case for ACAS Xu based on the provided pattern, ensuring that the security requirements are covered through the argumentation in the different phases of the system's development life cycle and focusing on addressing specific security threats identified for this system.