Here's the instantiated security case for ACAS Xu (Airborne Collision Avoidance System Xu) based on the provided security case pattern:

```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 the 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)

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

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

- G6: ACAS Xu architecture is validated

- C3: Description of ACAS Xu architecture model

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

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

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

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In this hierarchical tree format:

- The top-level goal (G0) states that ACAS Xu satisfies security requirements.

- The argumentation is presented through the satisfaction of asset protection and secure development requirements.

- The asset protection requirements are argued through the different stages of the system development life cycle.

- Specific goals (G0.1, G0.2, and G0.3) are created to address the identified security threats of tampering, spoofing, and elevation of privileges.

- Several contexts, justifications, and assumptions provide additional background information and rationalization within the security case.

All placeholders '{}' in descriptions have been instantiated with ACAS Xu-specific information, and any elements marked as uninstantiated or undeveloped in the pattern that have not been addressed are reiterated in this structure.