Here is the instantiated security case for ACAS Xu based on the given security case pattern:

```

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

- J1 Detection and mitigation of threats fulfill 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 a formal method

- G4 Asset protection requirements are met during other phases

- G2 ACAS Xu satisfies secure development requirements

- Strategy and detailed argumentation need further development and instantiation

```

In this hierarchical tree format, each level is represented with dashes to denote different levels. Placeholders {} were replaced with specific system information about ACAS Xu.

Note: The goals G2, G4, and G6 remain undeveloped, implying further detailed argumentation needs to be developed for full completion.