

ARTS 7000 TCAS & UAT Activation Procedure

This procedure identifies the specific steps required to activate the TCAS and/or UAT functions in the ARTS 7000.

Items required:

- ARTS-7000 Test System
- ARTS-7000 iPad controller

ARTS-7000 TCAS Activation Procedure

1. Run the ARTS 7000 Application

- a. Open the ARTS 7000 Application.
- b. Press Offline.
- c. Enter the Utilities Menu and press Permissions.



- d. For TCAS: Within the Permissions menu, select **Add TCAS License**, then enter the letters "**LAV**" followed by the Serial Number of the ARTS-7000 unit.
- e. For UAT: Within the Permissions menu, select **Add UAT License**, then enter the letters "**LAV**" followed by the Serial Number of the ARTS-7000 unit.

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Permissions	• 🔞
Add TCAS License	
Confirm	
To advice this coadd its, presso compact to the internet and enter the second number of the ART'S unit.	
Formul: LANARAN	
Cancel Activate	
	103
	Add TCAS License Description Confirm Description constitute after a difficulty Description Centeel

2. License activated.

- a. After verification, the license will be stored on the iPad.
- b. Begin using the TCAS and/or UAT functions after connecting the iPad Wi-Fi to the ARTS-7000 unit.

Exit	т	CAS	• (
icenario: +2500 ft Collision		Run Scenario	Select Save	
CAS Type	TCAS 1 TCAS 2	Range Start	15.00 NM	
ntruder	Mode S ATCRBS	Range Stop	0.00 NM	
MTL.	Off On	Range Rate	300 Kts	
Power	-10.000 dBm	Alt Start	2500 Ft	
% Replies	100 %	Alt Stop	0 FI	
Alt Detect	Off On	Alt Rate	833	
Converge	Off On	UUT ALT	10000 Ft	

3. Consult the online video.

a. Should you have any questions, please review the online video <u>here</u> to see how the license is activated.