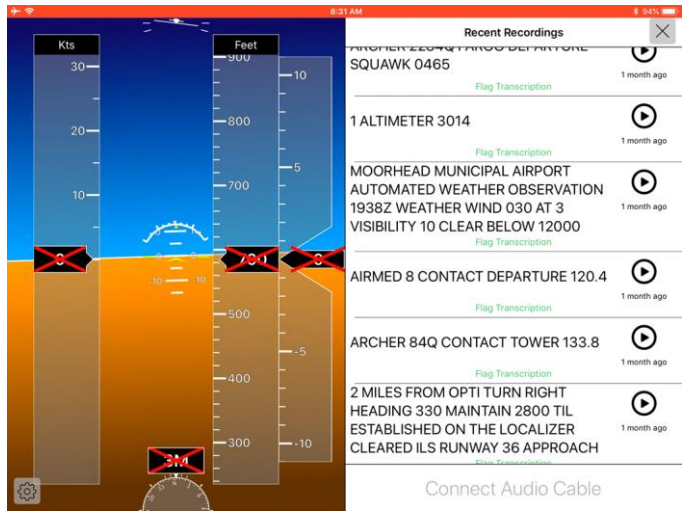
APPAREO

AVIATION

# THE LOW-COST, LONG-TERM SOLUTION

# STRATUS

by APPAREO



# ADS-B OUT

## Stratus Transponders

- 1090 MHz Mode S Extended Squitter
- TSO-certified
- ADS-B Out

**$2,995 USD Stratus ESG** Built-in WAAS GPS

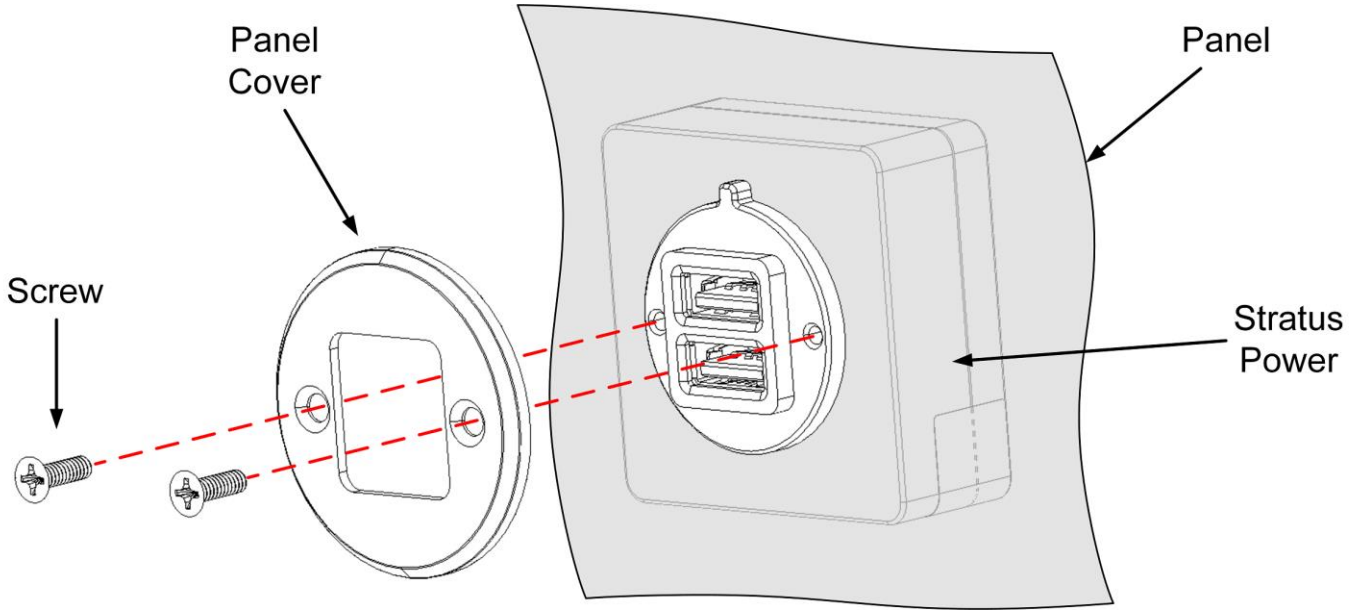
**$2,495 USD Stratus ES** WAAS GPS source from navigators

| *Garmin* | *Avidyne* |
|---|---|
| *430W* | *IFD440* |
| *530W* | *IFD540* |
| *480* | |
| *6XX* | |
| *7XX* | |

# STRATUS POWER

- Dual 2.5 USB-A charging ports
- FAA certified to TSO-C71
- Radio shielding
- 14 volt or 28 volt
- Inline fuse or breaker
- Two-year product warranty
- **$349 USD**
- Easy installation

# STRATUS POWER INSTALLATION



# Video: Stratus Power

# ADDING ADS-B IN

## Stratus ES/ESG + Stratus 3i

- Portable Connect™ ADS-B Antenna Feedthrough
- Remote mount
- Subscription-free ADS-B weather
- Dual-band ADS-B traffic
- Backup AHRS
- Stratus Replay
- Flight data recorder
- Forward compatible
- No battery or internal antennas
- NEW! Open ADS-B Mode
- NEW! Smart Wi-Fi

## $499 USD Stratus 3i

# ADDING ADS-B IN

## Stratus ES/ESG + Stratus 3

- Portable Connect™ ADS-B Antenna Feedthrough
- Remote mount or portable
- Subscription-free ADS-B weather
- Dual-band ADS-B traffic
- Backup AHRS
- Stratus Replay
- Flight data recorder
- Forward compatible
- Battery backup
- Internal antennas
- NEW! Open ADS-B Mode
- NEW! Smart Wi-Fi
- NEW! Auto shut-off

## $699 USD Stratus 3

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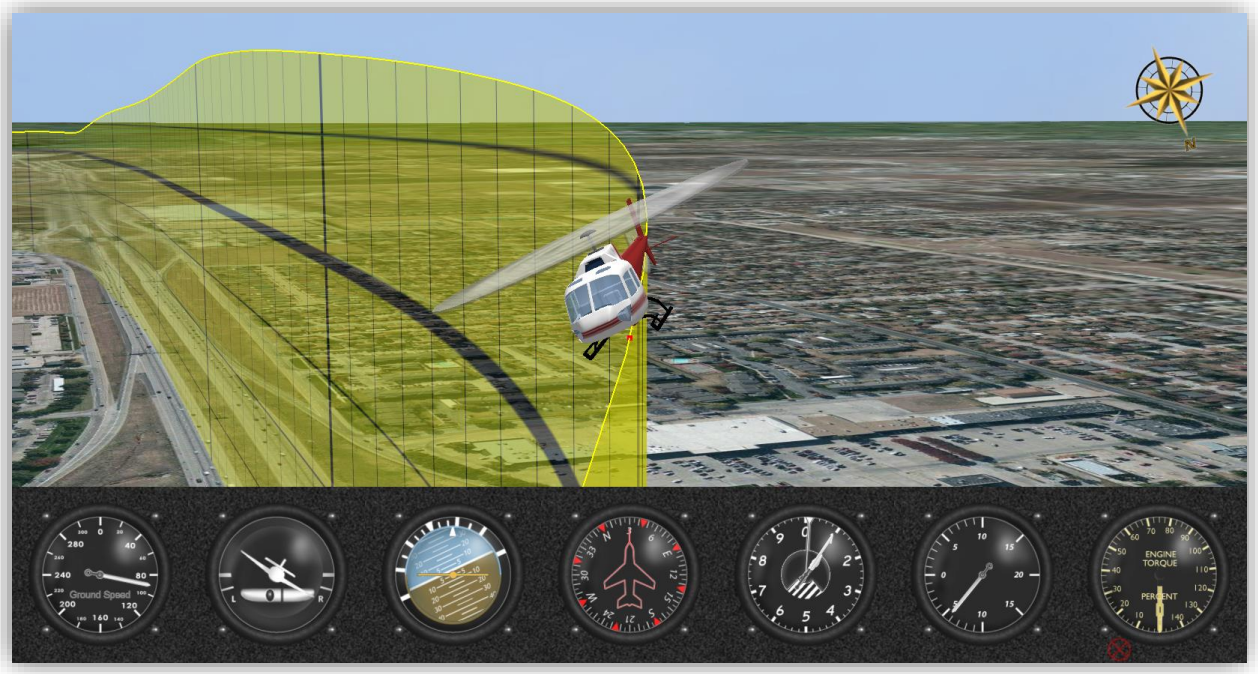
# Vision 1000



# Vision 1000

## Vision 1000 captures:

- Attitude data (pitch, roll, yaw, etc.)
- WAAS GPS data (lat, long, speeds, altitude, etc.)
- Cockpit imaging
- Crew and ATC communication
- Ambient audio

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## Self-Contained Data Acquisition System

### Small and light weight

- 54mm X 63mm X 92mm
- Less than 250 g (0.55 lb.)

### Minimally Intrusive

- 1 day installation
- Aircraft power and ground only

### Affordable

- A fraction of the cost of traditional FDRs

## Vision 1000 – Cessna 172

# Vision 1000 – Bell 407

# STRATUS HORIZON PRO

- Backup Attitude (AHRS)
- Radio Playback
- Radio Transcription (coming soon)

# STRATUS HORIZON PRO

| | | |
|---|---|---|
| Displays backup attitude (AHRS) from a Stratus receiver | | Free |
| Manually recalibrate AHRS | | Free |
| Access Stratus receiver settings (battery life, firmware version) | | Free |
| Update your Stratus receiver | | Free |
| Day mode, night mode, HUD mode | | Free |
| ATC Radio Playback* | | Free |
| ATC Radio Transcription* | COMING SOON! | Subscription |

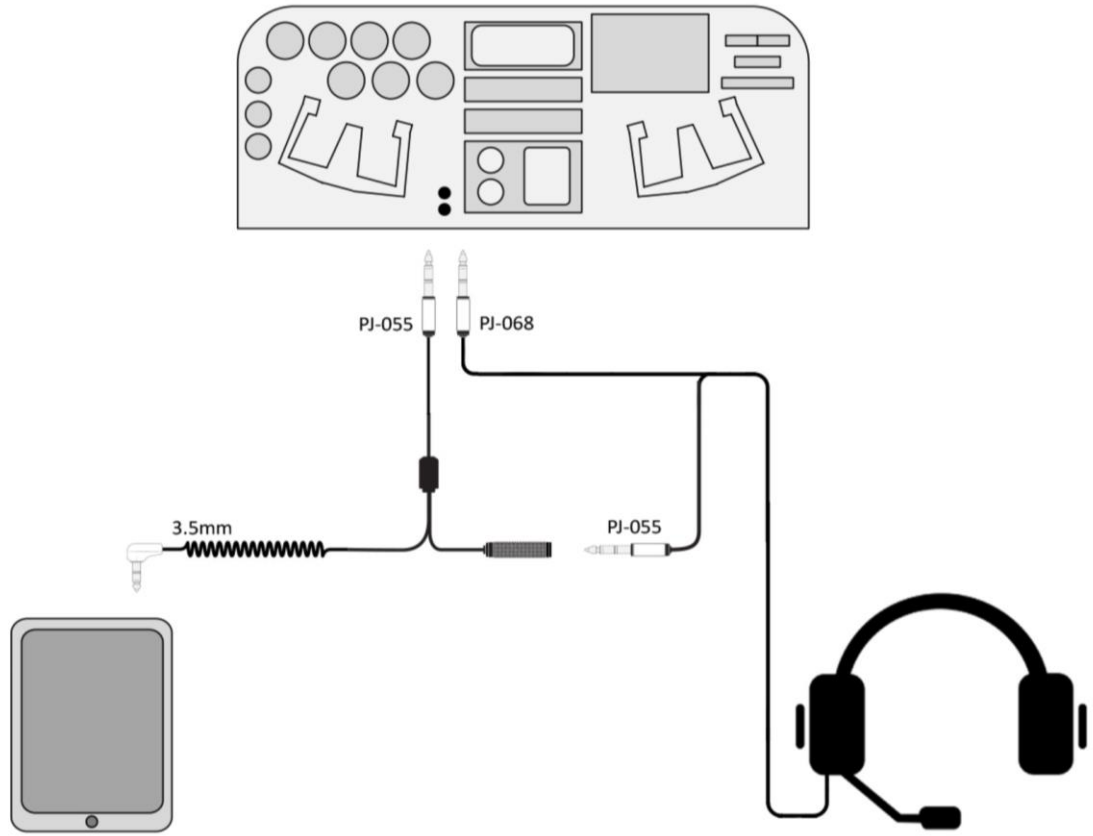
*Requires Stratus Audio Cable

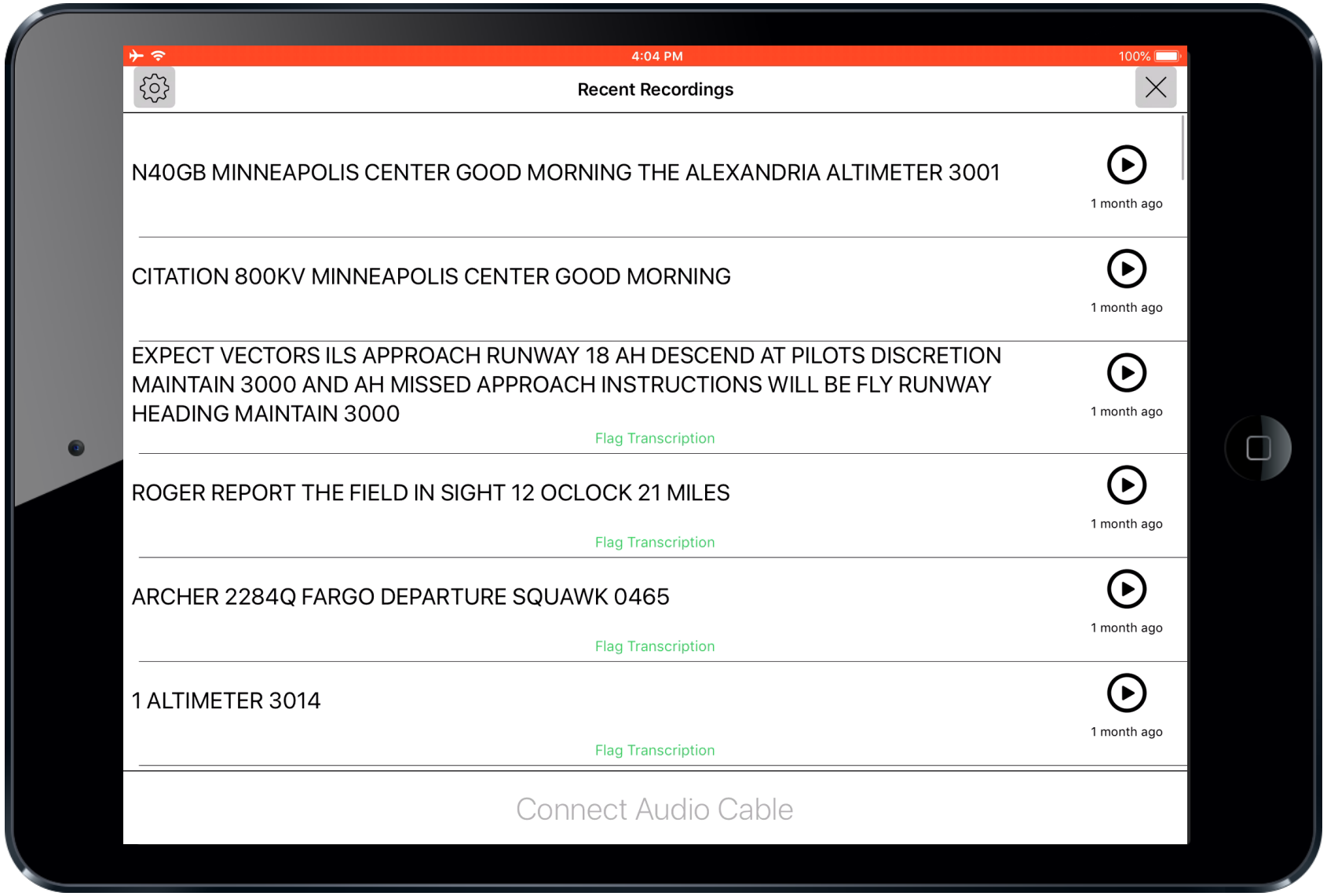
Available on the App Store

# STRATUS AUDIO CABLE

- Download Stratus Horizon Pro (free)
- Purchase a Stratus Audio Cable to enable Radio Playback
- The premium version (coming soon!) will include transcription assistance for the Radio Playback

**$49.99 USD  Stratus Audio Cable**

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1 month ago
CITATION 800KV MINNEAPOLIS CENTER GOOD MORNING
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1 ALTIMETER 3014
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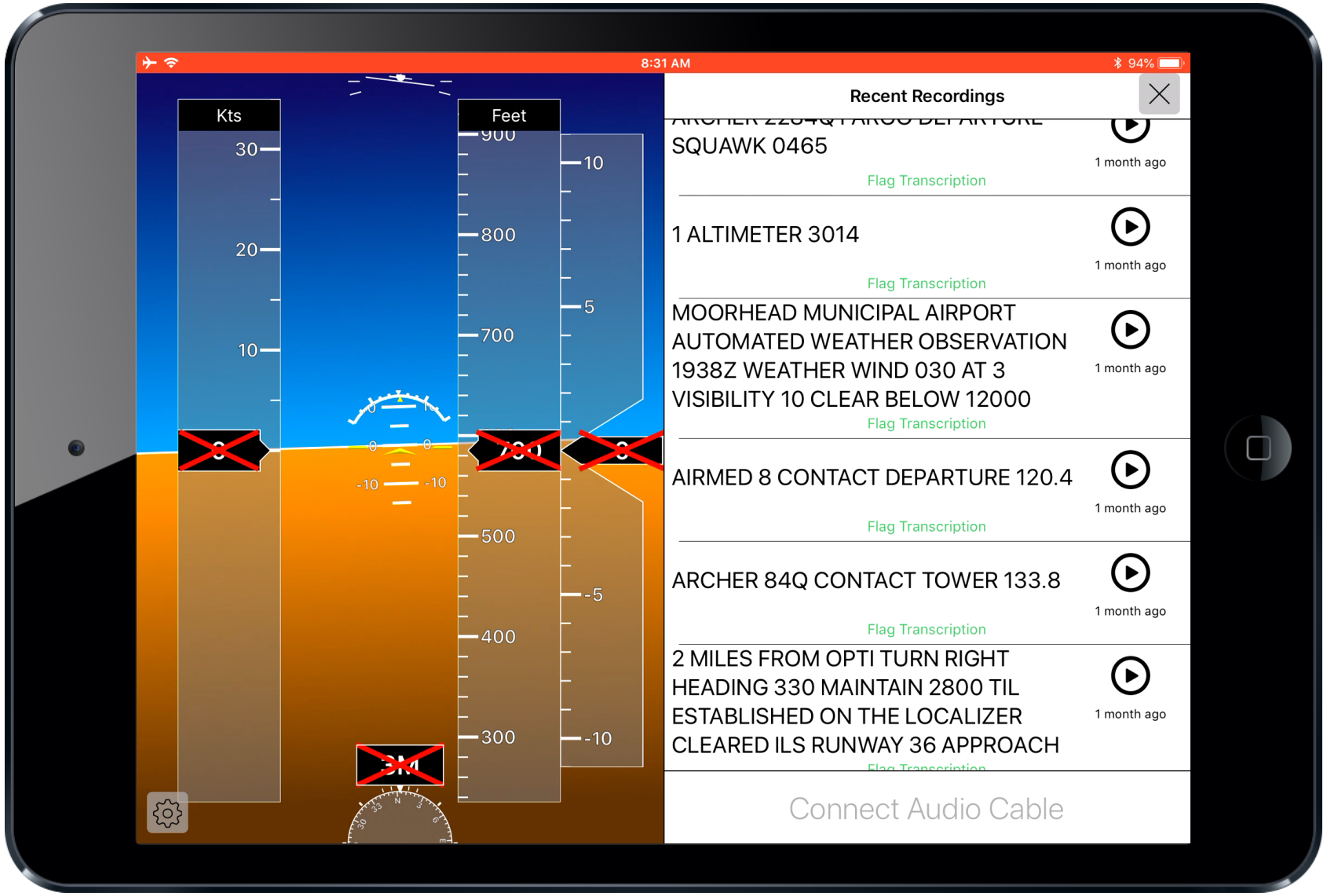
1 month ago
Connect Audio Cable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1 ALTIMETER 3014
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Flag Transcription
AIRMED 8 CONTACT DEPARTURE 120.4
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Flag Transcription
ARCHER 84Q CONTACT TOWER 133.8
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Flag Transcription
2 MILES FROM OPTI TURN RIGHT HEADING 330 MAINTAIN 2800 TIL ESTABLISHED ON THE LOCALIZER CLEARED ILS RUNWAY 36 APPROACH
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Connect Audio Cable

THANK YOU!