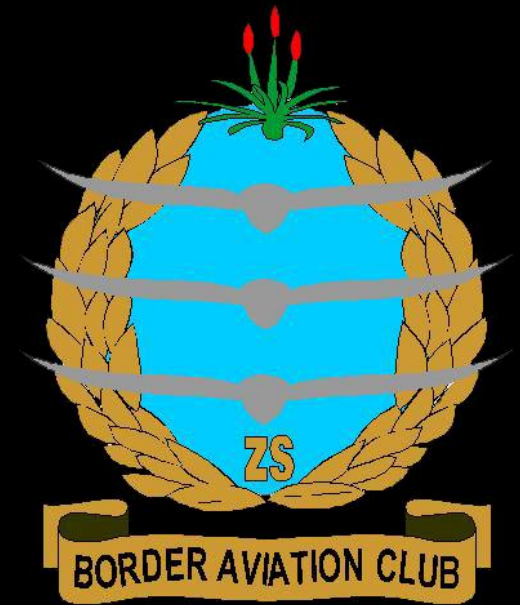


# Border Aviation Club & Flight School

**“YOUR PERSONAL TRAINING EXPERIENCE”**



# **AVIATION SAFETY MEETING**

**AIP, AIC & NOTAMS**

# AIP

- DEF

## AERONAUTICAL INFORMATION PUBLICATION

Intended to satisfy international requirements of aeronautical information essential to air navigation (Long or permanent)

- MADE OF THREE (3) PARTS

1. GEN (GENERAL)
2. ENR (ENROUTE)
3. AD (AERODROMES)

# Part 1 GEN (GENERAL)

- DIVIDED INTO FOUR (4) SECTIONS
  - GEN 0 - Table of contents, checklist of AIP
  - GEN 1 – National Regulations & requirements
  - GEN 2 – Tables & Codes
  - GEN 3 – Services
  - GEN 4 – Aerodrome Chargers

# Part 2 ENR (ENROUTE)

- DIVIDED INTO SEVEN (7) SECTIONS
  - ENR 0 - Table of contents, checklist of AIP
  - ENR 1 – General Rules & Procedures
  - ENR 2 – Air Traffic Services Airspace
  - ENR 3 – ATS Routes
  - ENR 4 – Radio Navigation Aids/Systems
  - ENR 5 – Navigation Warnings
  - ENR 6 – En-route charts

# Part 3 AD (AERODROMES)

- DIVIDED INTO SEVEN (3) SECTIONS
  - AD 0 - Table of contents, checklist of AIP
  - AD 1 – Aerodromes/Heliports introduction
  - AD 2 – Aerodromes
  - AD 3 – Heliports

WHERE CAN WE FIND AIPS?

# AIP SUP

- DEF

Aeronautical Information Publication Supplement

The purpose is to bring the attention of any temporary changes of long duration (3 months or longer)

and info of short duration which contains extensive text and/or graphics

- pages printed on yellow

WHERE CAN WE FIND AIP SUP?

# AIC

- DEF

## Aeronautical Information Circular

A notice containing information that does not qualify for a Notam or the AIP, which relates to flight safety, air navigation, technical, administrative or legislative matters.

# AIC BREAK DOWN

SERIES	SUBJECT	PAPER COLOUR
10 - 19	General	White
20 - 29	Operational of aircraft	Orange
30 - 39	Personnel licensing	Ivory
40 - 49	Air Navigation Services	Pink
50 - 59	Aerodromes	Green
60	Airworthiness	Blue

WHERE CAN WE FIND AIC?

# NOTAM

- DEF

*Notice to Airman*

*Or Airwoman..... Ha Ha*

Contains information concerning the establishment, condition or change in aeronautical services, procedures or hazards

Timely knowledge of which is essential to personnel concerned with flight operations.

# Example of Notam

JEL 0308 241322

GG FAELZZTZX FAELYTCT

241322 FAJNYNYX

(C0811/11 NOTAM

Q) FACA/ QMNLT/IV/NBO/A/000/999/3302S02749E005

A)FAEL B)1103241305 C)1103311500 EST

E) FIRE STN APN OFFICE/APN CTL RDO FREQ 122.65MHZ U/S.)

WHERE CAN WE FIND NOTAMS?



# THE SCENARIO

- FLIGHT: FAEL to FAPE
- REASON: EXAMS
- LICENCE TYPE: PPL (no night rating)
- TIME OF FLIGHT: Late afternoon
- PLANNING:
  - Headings to steer
  - Time + altitude considerations
  - Fuel calculations
  - Weight and balance
  - Weather

**WHAT HAVE WE LEFT OUT ???**

## 1. PAYMENT FOR EXAMS

- AIC (15.1) 99-12-15

## 2. WHAT TIME DO WE LEAVE?

- AIP GEN<sub>2</sub> (SUNRISE SUNSET TABLES)

## 3. AVOIDING COSTLY DELAYS . . .

- READ YOUR NOTAMS (FAEL 122.65 US)

## 4. ENROUTE SAFETY AND INFORMATION !

- AIP ENR 5 (FAD 192)

## 5. BE PROFESSIONAL AND AVOID EMBARRASSMENT !

- AIP AD FAPE (FREQUENCY & AIRPORT LAYOUT)