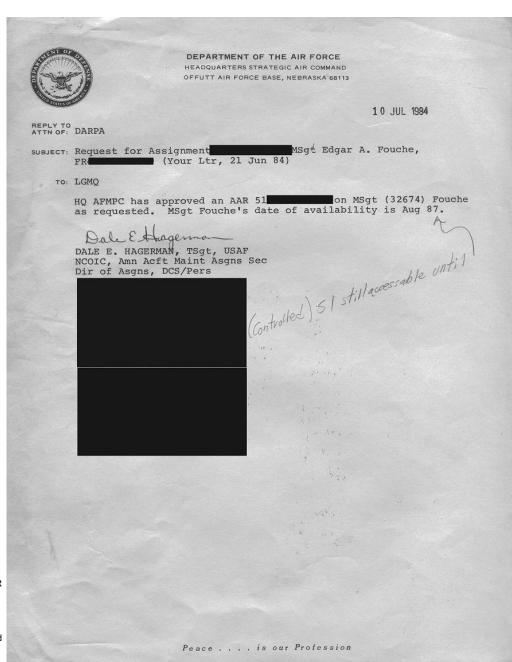
## Edgar Fouche's Military, and DOD contractors reference Documents



Edgar Fouche (middle) in Basic Training - 1967

## The SAC/DARPA Classified Document



First DARPA (Defense Advanced Research Agency asked that I be available until 1987) This was in regards to Area 51.

Notice the DoD, Department of Defense seal, and not the USAF or SAC seal.

Since I was assigned to SAC Hq., DARPA's request went to them.

This letter is SAC's (DoD office) response to the request.

The first blackened out part is a classified assignment SCI/:SAP code

The second blackened out part is my SSN. AAR is After Action Request, refers to a classified program.

This was blackened out by me as the specific AAR is classified TS.

The last blackened area is because in has classification information and is also stamped Top Secret.

And also the name of the senior NCO is blackened out, but BigPappy, (Danny B), and Mark Hall, Jeremy (alienscientist.com) Eddie Curry, and Bill Handel and others saw this document before it was blackened out.

I'm on the thin grey line on this but am willing to post it."

I thought I had destroyed all my classified documents. This was a surprise discovery for me. To most this will not prove or mean anything. But it shows that DARPA thought I was special and wanted me to be available until my retirement date.

## **Another KEY Document**

This document shows that Ed Fouche was assigned to 'Det-3 AFFTC' which is the organization at the 'Air Force Flight Test Center' responsible for operations at Area 51 Groom Air Base.

Notice the Det-3, AFFTC (Detachment 3 – Air Force Flight Test Center) which is the group at Edwards AFB which controls all new Black TS R&D and FOT&E at Area 51 – Groom Air Base). AF Form 77a.

As Ed has stated for 12+ years, he worked at Area 51 while stationed at Nellis AFB in Las Vegas. "I was stationed at Nellis from 76-79. In the summer of 79 I worked at Groom AB and DARC (Defense Advanced Research Center). This is right before assignment to Kadena AFB, Okinawa Japan."

When you read the write-up on the form 77, you can see what an exceptional performer TSgt. Fouche was. This is consistent with his previous documents and also has been verified by Don Waldrop, California State Director MUFON. Don Waldrop saw this document and about 200 others in 1998.

Many other key personnel from the IUFOC, MUFON, and BBC Channel 4 also saw these documents.

FR465-

SUPPLEMENTAL SHEET TO AF FORMS 707, 909, 910, 911 AND 475

1968 - OJT Training (On the Job Training)

57 CRS, Nellis AFB Nevada

This is Ed Fouche's OJT Training (On the Job Training) For his "five level upgrade"

AF FORM 770 PREVIOUS EDITION WILL BE USED. QUE.S. GOVERNMENT PRINTING OFFICE: 1976-211-391/1105

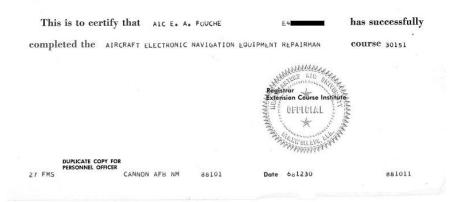
## AIR UNIVERSITY

United States Air Force



## **EXTENSION COURSE INSTITUTE**

## CERTIFICATE



## 1970 - Training Certificate: Solid State Devices

Filename: TR-FTD Solid State Devices-1970

In the late 60s and early 70s we rapidly transitioned from tube devices to solid state devices on more modern aircraft's avionics systems like the F-111s at the time and the AGE and AIS (Avionics Intermediate Shops) and the Automatic and Manual Test Equipment.



You get very basic soldering training at your basic '3' level technical school.

After you arrive to your first Avionics or other type electronics shop you get further advanced soldering techniques at the local FTD (Field Training Detachment) for your '5' level upgrade training.

The last (NASA training course) soldering training I had as a SSgt '7' level, was for repairing multilevel circuit cards with surface mounted solid state devices on them. Some of the training included how to go into a molded electronic modules and cut away the resin to replace components.





## **Solid State Devices**

Filename: TR-FTD Solid State Devices-1970 In the late 60s and early 70s we rapidly transitioned from tube devices to solid state devices on more modern aircraft's avionics systems like the F-111s at the time and the AGE and AIS (Avionics Intermediate Shops) and the Automatic and Manual Test Equipment.

HQ. USAF SCHOOL OF APPLIED AEROSPACE SCIENCES

1974 - Integrated Avionics Component Technicians Course - McDonnell Aircraft Corporation



### **Edgar Fouche:**

When I arrived at Edwards AFB - 6515 TSS - AFFTC, I was assigned to the F-15 R&D and FOT&E Program. The elite few of us (CADRE) AFFTC and TAC went TDY (Tempory Duty) to the Mac-Air facility in St. Charles, Missouri for lenghty training on the AIS (Avionics Intermediate Shops) Manual, Automatic, and ECM equipment.

McDonnell Aircraft Corporation - Certificate of training - F-15 Eagle Integrated Avionics Component Technicians Course, Feb 1974. The CNI Test Station handled testing, alignment, and calibration of all the Communications, Navigation, and IFF for the Eagle. These LRUs (Line Replacable Units) were removed by flightline avionics experts who worked directly on the aircraft in hangers and on the flightline. They did periodic tests and if a pilot or co-pilot had a problem with ANY of functioning Avionics systems, they would write up the error or problem in the specific aircraft log books. If a failure was actually detected and verified by the crew chief or the flight line technicians they sent the unit into the Avionics Intermediate Repair (AIS) shops. We'd take the unit and hook it up to either manual, automatic, or ECM (TEWS-TITE) test stations. Then we would run tests on these LRUs (which were called UUT - Unit Under Test while in the AIS) and perfom repair, down to the component level in many cases, and alignment and calibration as needed.

These ATE or AIS test stations were 6 feet tall by 2 feet wide, and there were multiple bays of them filled with their own test equipment, calibration equipment, frequency counters, ossilliscopes, DVMs, and other built in equipment for unique testing. One tall rack was called a bay; from four to seven bays were attached side by side with external cableing depending on the configuration needed to test the myriad LRUs from the flightline. Each bay had multiple racks of switching, routing, test points A removable slied out racks; like a frequency counter and these removable drawers in the bays were called a TRUs (Tester Replacable Units).

## 1985 - Edgar Fouche SAC Liaison to Industry Annual Performance Report

Name - Edgar A. Fouche
 Social Security # (Redacted)

2. Social Security # (Redacted)

3. Grade - MSGT (Master Sergent)

4. DAFSC: Defense Air Force Specialty Code - 32674

5. Organization, Command, and Location - Bombardment Wg (H), OL OOKE (SAC) Kelly AFB TX

6. PAS CODE Personnell Accounting Symbol - KHOSF296

## Acronym KEY:

SAC - Strategic Air Command
SA-ALC - San Antonia Air Logistics Center
AFLC - Air Force Logistics Command
AIS/R - Avionics Intermediate Shop Replacement Program Office
QOT&E - Qualification Operational Test and Evaluation

				v. RATER'S COMMENTS FACTS AND SPECIFIC AC outstanding. The excellent results he		
I. RATEE IDENTIFICATION DATA (Read AFA  1. NAME (Last, First, Middle Initial)	39-62 carefully before completing any item	/		As the Strategic Air Command Liaison (		
FOUCHE, EDGAR A.	Z, SSAN	3. GRADE	4. DAFSC	the forefront of the FB-111A Avionics		
5. ORGANIZATION, COMMAND, AND LOCAT	ION	MSGT	32674	During system compatibility testing, we sible for identifying and generating		
7 Bombardment Wg (H), OL OOKE	(SAC) Valle AND my	AYS OF SUPER: 9, REASON FO	KHOSF296	types of sophisticated, state-of-the-a	art test stations. Moreover, h	e has been actively
FROM: 14 June 85   THRU:	13 June 86		RREPORT	involved with the system integration of expertise and knowledge, he has correct		
IL JOB DESCRIPTION & DUTY TITLE. SAC	Avionice Besterment v.		nnual	unrelenting attention to detail and me		
z key ouves, Tasks, AND RESPONSIBILITY Shop Replacement (AIS/R) Progr tional and maintenance require \$500 million plus test station nical and logistics areas, mat spares provisioning. Evaluate test program sets, including Q system compatibility testing a lisison between SAC and AFLC,	iss. SAC liaison to SA-ALC F sem Office. Selectively ma ments are accurately prese procurement program. Ass eriel improvement projects s contractor demonstration ualification, Operational	/FB-111 Avionics Int mned position. Ensu nted and considered ists*program managem , training requireme s/testing of test st. Test and Evaluation	res opera- on this USAF ent in tech- nts and ations and (QOT&E),	satisfy SAC's stringent reliability at been the command representative at AIS shortcomings and omissions in the date expeditious actions will significantly field, thereby improving troubleshooticosts. STRENGTHS: MSgt Fouche consistes in the strength of t	nd maintainability requirements //R technical order review conf. i, he immediately initi≱ted corr representation of the record ing procedures and reducing maintently demonstrates the highest rated to complete all tasks. Frexpettise, managerial skills and RC COMMENTS: Promotes	. In addition, he erences. Recogniz rective action. H cal orders in the natenance manhour t degree of pro- urthermore, he has
				COMMAND AND LOCATION		
III, EVALUATION OF PERFORMANCE				ROBERT C. OWEN, Sqn Ldr, RAF	Mission Systems Branch Chic	13 Jun 86
1. PERFORMANCE OF DUTY: Consider the	RATER			HQ SAC/LGMA (SAC)	520 SIGNATURE	( Owen
quantity, quality, and timeliness of duties per- formed as described in Section II.	N/O 0	1 2 3 4 5 6	7 2 9	Offutt Air Force Base, Nebraska	Ø concur □ nonconcu	COME
and the section is	1ST INDORSER			MS: Fouche has proven himself to be a	strone command representative	
2. HUMAN RELATIONS: Consider how well	BATER T			Provisioning Conferences. Recognizing		
ratee supports and promotes equal opportunity.	HATER .			price challenges that have resulted in	considerable dollar savings or	the initial spare
shows concern and is sensitive to needs of others.	1ST INDORSER			procurement. Moreover, he has been ac repair levels. His astute recommendat	ions will significantly reduce	
<ol> <li>TRAINING: Consider how well responsi- bilities are discharged as an OJT supervisor or</li> </ol>	RATER			times and improve spares availability	in the field. Promote.	IDATE
trainer and in other efforts to improve technical	N/O 0	1 2 3 4 5 6	7 8 9	NAME, GRADE, BRANCH OF SERVICE, ORGANIZATION, GOMMAND AND LOCATION	BOTY TITLE	DATE
knowledge and educational level.	1ST INDORSER			ROBERT A. STIER, Lt Col, USAF	Chief, Avionics Division	13 Jun 86
. EXECUTIVE ABILITY: Consider ratee's	RATER .			HQ SAC/LGMA (SAC)	SSAN SIGNATURE	10
udgment, decisiveness, ability to communicate oral and written), and effectiveness in super-	N/O 0			Offutt Air Force Base, Nebraska	044-	Ather
oral and written), and effectiveness in super- ising and leading.	1ST INDORSER		7 * *	VII. 2D INDORSER'S COMMENTS	Ø CONCUR ☐ NONCONCU	
. ACCEPTANCE OF NCO RESPONSIBILITY:				MSgt Fouche's thrust for improved FB-1		
onsider ratee's acceptance of responsibility for	RATER			SAC. He quickly recognized the need i		
ersonal actions and those of subordinates.	N/O 0	1 2 3 4 5 6	7 8 9	test stations and submitted comprehens shop technicians will reap the benefit		
the second second second second second	1ST INDORSER			NAME, GRADE, BRANCH OF SERVICE, ORGANIZATION. COMMAND AND LOCATION	DUTY TITLE	many years. Promot
. BEARING AND BEHAVIOR: Consider the	RATER: BR			ALBERT G. PETRANICK, Colonel, USAF	Director of Aircraft Mainte	nance 10 Tun 96
egree to which ratee's bearing and behavior on	BH			HO SAC/LGM (SAC)		nance 15 bun 66
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nd off duty improve the image of Air Force						J. T. aunice
nd off duty improve the image of Air Force	1ST INDORSER BH					
nd off duty improve the image of Air Force oncommissioned officers.	1ST INDORSER DR			VIII. 3D INDORSER'S COMMENTS MSot Fouche is our man in the arena w	M CONCUR   NONCONCU	
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and off duty improve the image of Air Force monomitational officers.  V. OVERAL LEVALUATION  ow does the ratee compare with others of the mer grade and Air Force specialty? Potential  ry promotion and or increased responsibility  e essential considerations in this rating.	1ST INDORSER BN GRATER  1ST INDORSER	, , , , ,	, , , , , , , , , , , , , , , , , , ,	MSgt Fouche is our man in the arena we effectively applied an in-depth knowl cies in the computer program, improve replaceable unit run times. He makes MAME. GRAD. BRANCH OF SERVICE, OPRINZATION, ONMAND AND LOCATION JOHN J. DORAN, JR., Maj Gen, USAF	Aconeum ith the new FB-111 avionics tes edge of test station software t fault detection capability, an things happenpromote now!  Deputy Chief of Staff Logis	t station. He has correct deficiend reduce line

The first signing officer on this report is Squadron Leader Robert C. Owen (RAF - Royal Air Force)

NOT TO BE CONFUSED WITH: COL ROBERT C. OWEN, USAF

You can find a copy of a USAF document authored by (THE OTHER) Col. Robert C. Owen Here

 $(at \ least \ l \ don't \ think \ they \ are \ the \ same \ person... \ They \ could \ be... \ l \ haven't \ looked \ deeply \ enough \ into \ it)$ 

Col. (Ret.) Robert A. Stier can be founded listed on This USAF Donor Report Document on page 16/37 left hand column in the section \$500-\$999

Col. (Ret.) Robert A. Stier is also the author of this 1977 Master's Thesis on <u>An Investigation into the Nature of Aircraft Supportability in the CILC Environment</u>

MAJOR GENERAL JOHN J. DORAN JR. was Ed Fouche's Boss when he worked as SAP Liaison to Industry as indicated in the above reports.

Here is a link to the AirForce's Biography on the signing officer MAJOR GENERAL JOHN J. DORAN JR.

## 1993 - Performance Evaluation and Development Plan

CEA - Computer Engineering Associates (Hauppauge, NY) - Now Possibly <u>Hauppauge Computer Works???</u>

RFTLTS - <u>Radio Frequency Line Test System</u>

If you notice this document is signed off by Col. Barry MacKean who you can look up is an SR-71 Pilot.

Here is a listeing of SR-71 Pilots and you will notice that Barry MacKean is listed #341

Col. Barry Mackean and his wife who is also a Retired Col. and former military doctor are now both retired in the Pheonix/Scottsdale area of Arizona.

### PERFORMANCE EVALUATION AND DEVELOPMENT PLAN

14 September 1993 Date:

Supervisor: Barry C. MacKean

Next Level: Paul Costello Date Employed: 14 Sep 1992

Name: Edgar A. Fouché

Program: AN/USM-638 RFTLTS

Labor Category: Sr Pr Sup Spec

### 1. Responsibilities:

Specific major duties and objectives.

Specific major duties and objectives.

Program Manager: Ed was specifically hired to manage the Radio Frequency Transmission Line Test Set (RFTLTS) program. He was instrumental in preparing the CEA proposal to the government that was ultimately accepted. He initially recommended two key individuals be hired to assist him with the program. Several months later he recommended a third member and hired her for her drafting/AUTOCAD skills. This team, led by Ed, had twelve months to collect radio frequency engineering data for select communications and navigation equipment on C-5B aircraft. This first involved developing the procedures to be used and obtaining government approval. Then numerous trips were required by the team to Air Force bases in California and Delaware, as well as Texas, to collect the data using the AN/USM-638 tester. Monthly reports, frequent technical interchange meetings, and three Program Management Reviews were required, and a final report will be provided.

2. Accomplishments:

Identify significant contributions since last evaluation.

Ed managed the RFTLTS program in an outstanding manner. In spite of having to tactfully deal with several government representatives who initially wanted more than was requested in the Statement-of-Work, Ed performed a masterful job of satisfying the ultimate government customer. His experience and equipment knowledge have been key to guiding his team to its successful completion of the program. In addition to his day-to-day program management, Ed has been very adept at maintaining contact with former colleagues both in the military and industry. These associations have been and will continue to be valuable sources for information and marketing.

Customer	Satisfaction

omer Satisfaction: Responds actively and sensitively to all mers. Conveys professional and productive image.

customers. Conveys professional and productive image.

| The price of a shaky start on this program (not the team's fault), Ed and his team he been extremely successful in changing that early misperception by some government members. It was a difficult task, but the results have been clearly positive.

## Initiative:

Demonstrates ability to think and act effectively. Originates new ideas or methods to improve the job. Uncovers new business leads or opportunities.

Definitely a self-starter and free thinker, Ed is quick to tassistance. He is willing to share his ideas on a myriad of have incorporated into our operation.

Work Environment and Safety:

Contributes to a save and productive work
environment. Follows all safety practices as well as
company policies.

Ed contributes to a safe and productive work environm
practices as well as company policies.

X Meets or Exceeds Needs Improvemen Unacceptable He follows all safety

Flexibility:

Responds willingly and quickly to changes in procedures, process, requirements, or assignments.

X Meets or Exceeds
Needs Improvement
Unacceptable
occasions in dealing with his n supporting them is to be ment nomenclature, are but a

Ed has successfully demonstrated this trait on numerous government customer. We both agree the key to success i extremely flexible. Time tables, document format, equip few altered areas.

Planning and Organization:
Coordinates resources, prioritizes, and
establishes schedules to complete assignments.

Planning and Organization:

Coordinates resources, prioritizes, and establishes schedules to complete assignments.

He and his team have done a tremendous job in laying out the overall schedule of the RFTLTS program. More importantly, they have been able to maintain that originally drafted schedule in spite of the numerous changes imposed by the government.

Communication Skills:
Communicates clearly and effectively, whether orally or in writing.

X Meets or Exceeds Needs Improvemen Unacceptable

An extremely effective communicator, both orally and in writing. Besides having a booming voice, Ed is succinct and logical in conveying his ideas.

3. Performance Factors: Focus on exact strength and/or weakness. Employed observable performance, specifically accomplishments, mestignificance of the contribution. An assessment of each made by checking the appropriate criterion: Meets or Exc Dunccentally.	perf	s used, and the ormance factor must be
om occurrent of the control of the c		
Technical Competence:		
Technical Competence: Understands the job requirements and demonstrates	х	Meets or Exceeds
Technical Competence:	Х	Meets or Exceeds

-97		
Quality:	Versioner	
Committed to quality products and service. Work		Meets or Exceeds
complete and accurate. Meets specified standards.		Needs Improvement
50 (4.25 4.65 ) 10 (4.25 ) (4.25 ) (4.25 ) (4.25 ) (4.25 ) (4.25 ) (4.25 ) (4.25 ) (4.25 ) (4.25 ) (4.25 ) (4.2 		Unacceptable
Ed prides himself on delivering a quality product. With superficial quality in that he wants all the engineering possible for the ultimate user.	data	it is more than a to be as accurate as
Productivity: Productive during work time, Organizes work	ΓX	Meets or Exceeds
	-	Needs Improvement
activities to improve results. Completes projects on	$\vdash$	Unacceptable
Ed is always producing! If it's not on the RFTLMS progra array of military/industrial points of contact. These i dividends.	m, h	e's maintaining his lar and will continue to pa
Dependability: Reliable, trustworthy, and completes assigned	Х	Meets or Exceeds
tasks. Meets schedules and other time commitments.		Needs Improvement
tasks. Meets schedules and other time commitments.		Unacceptable
		there when you need him (as he perceives the

Teamwork: Establishes and maintains cooperative and	X	Meets or Exceeds
productive work relationships with all employees.		Needs Improvement
Sensitive to behavior and feelings of others.		Unacceptable
Ed is the first to praise his own team, but at the same best for the "CEA team." He is a very giving and sharin total organizational support.	time g per	he strives to do what son that translates int

Makes well-reasoned and timely decisions that	X	Meets or Exceeds
favorably affect work performance. Devises effective		Needs Improvement
solutions to problems.		Unacceptable
I rely heavily on his professional assessment of a parti around and I value his opinion. He is a wealth of info that positively!	cular rmati	situation. Ed has "be on and opinions (I mean

4. Pe	rformance Summary:
х	Exceptional (Consistently far exceeds expectations, superior)
	Excellent (Consistently exceeds expectations)
	Very Good (Occasionally exceeds expectations)
	Good (Consistently meets expectations)
	Acceptable (Meets minimum job requirements)
	Unacceptable (Less than minimum acceptable job performance level)
I have extremed smooth The Ri his to needs	rize-Supervisor Comments  e truly enjoyed working with Ed this past year. He has been mely helpful in making my transition from government to industry as h as possible. He definitely understands both sides of the "fence. FTLTS program was a most difficult "political" effort, but Ed and sem have done an excellent job of satisfying both the government's and whims. One of Ed's strongest points is his candor, which I come to respect and appreciate (most of the time). I want him to



## DEPARTMENT OF THE AIR FORCE

# THIS IS TO CERTIFY THAT THE AIR FORCE COMMENDATION MEDAL

HAS BEEN AWARDED TO

TECHNICAL SERGEANT EDGAR A. FOUCHE

## FOR

MERITORIOUS SERVICE
14 JUNE 1976 TO 16 JULY 1979

GIVEN UNDER MY HAND IN THE CITY OF WASHINGTON THIS TWENTY-FIRST DAY OF NOVEMBER 1979

ROBERT E. KELLEY Major General, USAF

Commander

AF FORM 2224, JUL 70

SECRETARY OF THE AIR EORCE

1982 May - PACAF-1st Meritorious Medal



## THE UNITED STATES OF AMERICA

TO ALL WHO SHALL SEE THESE PRESENTS, GREETING:

THIS IS TO CERTIFY THAT
THE PRESIDENT OF THE UNITED STATES OF AMERICA
AUTHORIZED BY EXECUTIVE ORDER, 16 JANUARY 1969
HAS AWARDED

## THE MERITORIOUS SERVICE MEDAL

TO

MASTER SERGEANT EDGAR A. FOUCHE  $\mathbf{FOR}$ 

MERITORIOUS SERVICE

5 SEPTEMBER 1979 TO 4 MARCH 1982

THIS 25TH UNDER MY HAND DAY OF MAY

19 83

ARNOLD W. BRASWELL, LIEUTENANT GENERAL, USAF COMMANDER IN CHIEF

PACIFIC AIR FORCES

AF FORM 2228, JAN 81

1982 May - PACAF-1st Meritorious Medal

## CITATION TO ACCOMPANY THE AWARD OF THE MERITORIOUS SERVICE MEDAL

TO.

## EDGAR A. FOUCHE

Master Sergeant Edgar A. Fouche distinguished himself in the performance of outstanding service to the United States as Noncommissioned Officer in Charge, F-16 Manual Test Station and Assistant Integrated Avionics Superintendant, 6100th Logistics Support Squadron, Kadena Air Base, Japan, from 5 September 1979 to 4 March 1982. During this period, his outstanding professional skill, knowledge and leadership aided immeasurably in the successful achievements of the squadron. Through his imagination and foresight the incorporation of the F-16 weapons system to the Pacific theater was accomplished well ahead of schedule. The singularly distinctive accomplishments of Sergeant Fouche reflect great credit upon himself and the United States



1987 May - SAC-3rd Meritorious Medal



THE UNITED STATES OF AMERICA
TO ALL WHO SHALL SEE THESE PRESENTS, GREETING:
THIS IS TO CERTIFY THAT
THE PRESIDENT OF THE UNITED STATES OF AMERICA
AUTHORIZED BY EXECUTIVE ORDER, 16 JANUARY 1969
HAS AWARDED

## THE MERITORIOUS SERVICE MEDAL

(OAK LEAF CLUSTER)

TO

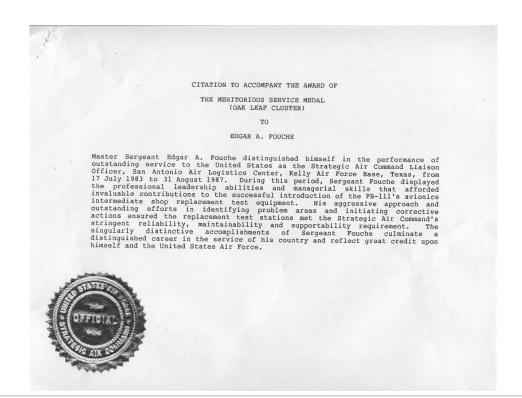
MASTER SERGEANT EDGAR A. FOUCHE

FOR

MERITORIOUS SERVICE 17 JULY 1983 TO 31 AUGUST 1987

GIVEN UNDER MY HAND 17TH DAY OF 19

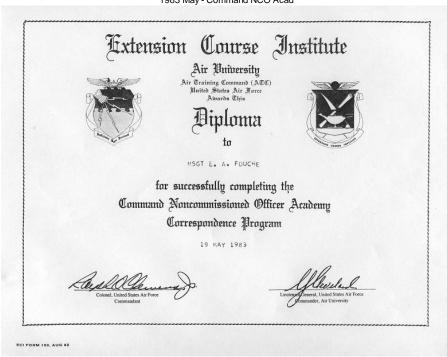
1987 May - SAC-3rd Meritorious Medal



## **Degrees**

1983 July - ATC Associates Degree Avionics

1983 May - Command NCO Acad



## **END of Ed Fouche Documents**

More on Mac Air AIS ATE Training: Here is what an ex-AIS ATE technician has on his resume.

Military Service - Veteran, USAF, F-15 avionics technician. He worked the Automatic shop. His resume does not indicate he worked either the TEWS-TITE (ECM) shop or the Manual shop. Over the years the nomenclature of the ATE has changes as different manufactures have built replacement test equipment.

Honorable discharge.

Honeywell AIS Bay 2 Avionics Operations Inspected, tested, adjusted and repaired complete system of sophisticated avionics equipment removed from F-15 jet aircraft. System consisted of over 100 different avionics units such as Inertial Measurement Unit, Displacement Gyroscope, Head-Up Display Unit (HUD) and Central Computer. Work was performed at the technician level.

Operated, programmed, modified, calibrated, identified malfunctions repaired and certified entire line of Bendix and Honeywell computerized avionics test stations. There were five different test stations, approximately 10 feet long by 5 feet high, used for in-shop diagnoses of electronic malfunctions of the avionics equipment.

Supervised, coordinated and prioritized activities in the avionics shop to ensure high standards of technical quality, fulfillment of timetables and deadlines, and conformance with specifications. Trained technicians on technical and administrative job requirements. Counseled and guided subordinates.

Ordered parts using illustrated parts breakdown manuals; filled orders from forward supply warehouses. Received and signed for avionics units entering the maintenance cycle. Scheduled inspection, service and maintenance of avionics equipment.

Advanced proficiency with FAPA, a programming language.

Top Secret Clearance

\_\_\_\_\_

EVALUATING MANAGEMENT STRATEGIES FOR AUTOMATED TEST SYSTEMS/EQUIPMENT (ATS/E): AN F-15 - CASE STUDY. Page 42.

Tactical Electronic Warfare System Intermediate Service Station (TISS)

TISS performs intermediate level maintenance support for all of the F-15 electronic warfare line-replaceable units.

Currently a six-bay system as illustrated in Figure 5.

 $\underline{http://www.dtic.mil/cgi-bin/GetTRDoc?Location=U2\&doc=GetTRDoc.pdf\&AD=ADA433473}.$ 

Typical F-15 AlS - ATE Layout. TEWS-TITE not shown as most of it is Top Secret. And an Interesting RAND Report: http://www.rand.org/pubs/monographs/2008/RAND MG418.pdf

Analysis of CONUS Centralized Intermediate Repair Facilities.

Years later I would be part of a secret MAJ-COM briefing presented by Mac Air engineers on a holographic program being developed by them. More on that latter.