



AC-130U



CV-22



MH-53M/J



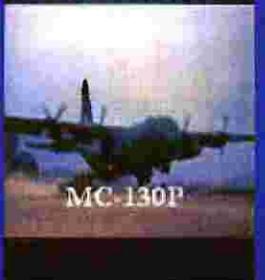
MC-130W



MC-130H



AC-130H



MC-130P



PC-12



**2007
SECRETARY OF DEFENSE
MAINTENANCE AWARD
LARGE CATEGORY**



**1st Special Operations
Maintenance Group**




AIR FORCE SPECIAL OPERATIONS COMMAND



C-130E



UH-1X



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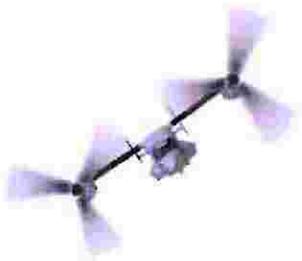
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BASIC UNIT INFORMATION

MILITARY SERVICE United States Air Force
UNIT DESIGNATION 1st Special Operations Maintenance Group
CATEGORY OF NOMINATED UNIT Field-Level Large/3,557 personnel

COMMANDERS NAME AND MAILING ADDRESS:

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MESSAGE ADDRESS OF NOMINATED UNIT AND HIGHER HEADQUARTERS

RHCDAAA/1 SOW Hurlburt Field FL//CC//
RHCDAAA/HQ AFSOC Hurlburt Field FL//CC//

BACKGROUND INFORMATION FOR NOMINATED UNIT:

Unit Size: Officer 41 Enlisted 2,710 Government Civilian 17 Contractor 789 Total 3,557

Unit Location: Hurlburt Field is located along the white sand beaches of the Florida panhandle. Situated on the huge expanse of training ranges of the Eglin Reservation, Hurlburt Field makes the perfect place to maintain aircraft and train special operators to engage America's enemies. The beautiful waters of the Gulf of Mexico lead to the area being called the "Emerald Coast" and is known for great fishing and beautiful sunsets. America's playground...quality food and entertainment.

Unit Mission Statement: Accomplishes global special operation taskings as an Air Force component member of USSOCOM. **Description:** Conducts flight line, back shop, and isochronal maintenance for 66 AC-130H/U, C-130H, MC-130H/P/W, CV-22, and MH-53J/M aircraft. Provides Quality Assurance evaluations for U-28A aircraft. Oversees one of the largest maintenance groups in USAF with 3,557 personnel organized in six squadrons.

BASIC UNIT INFORMATION

1 SOAMXS is responsible for maintenance on fixed wing aircraft located at Hurlburt Field to include the AC-130H Spectre and AC-130U Spooky gunships, the MC-130H Combat Talon II and C-130E Hercules aircraft.

1 SOHMXS responsible for maintenance on rotary wing aircraft located on Hurlburt Field to include the MH-53M/J and CV-22 aircraft.

1 SOMXS is located on Eglin Air Force Base and provides flight line, on-equipment and back shop support for the MC-130P Combat Shadow.

HORIZONS



AFSOC's new CV-22 Tilt-Rotor aircraft deployed at Kirtland AFB

OPERATION	LOCATION	DATES	OPERATION	LOCATION	DATES
OIF	Classified	1 Oct 06 - 30 Sep 07	OFF	Classified	1 Oct 06 - 30 Sep 07
160th SOAR HAR	Pt Campbell	3-6 Oct 06	Muhlat (Joint Service)	McChord AFB	10-25 Mar 07
Bilat (Joint Service)	Ft Bragg/Simmons AAF	10-13 Oct 06	MacDill Air Show	MacDill AFB	30 Mar 07 - 2 April 07
AF Memorial Dedication	Andrews AFB	11-15 Oct 06	JC2S EMC Test	Pope, AFB	9-17 Apr 07
Hilat (Joint Service)	Oceana NAS	17-18 Oct 06	Pilot Pro	Patrick AFB	20-25 Apr 07
Muhlat (Joint Service)	Pt Campbell	17-28 Oct 06	180 MH-60L HAR Quals	Reno, NV	4-16 May 07
10 SFG ISOFAC Exercise	Colorado Springs	24 Oct 06 - 1 Nov 06	Bilat	Oceana NAS	6-18 May 07
Jaded Thunder	Avon Park	7-8 Nov 06	B5/5th SFG US/UAE State lines	Briggs AAF/ Ft Bliss, TX	15-22 May 07
20 SOS Unilateral Training	Asheville, NC	13-21 Nov 06	Bilat (Joint Service)	Ft Bragg/Simmons AAF	23-May-07
14 WPS Mission Employment Exercise	Nellis AFB	1-13 Dec 06	Integrated Trainer	Pt Campbell	29 May 07 - 9 June 07
160th SOAR MS-47E HAR	North Raleigh, NC	16-27 Jan 07	Muhlat	Lawson AAF	15-30 June 07
Pope Unilat	Pope AFB	19-22 Jan 07	MARSOC OEF Prep	Camp Pendleton, CA	13-20 July 07
ABQ Bilateral Training (Joint Service)	Kirtland AFB	19-31 Jan 07	160th SOAR MH-60	Nellis AFB	21-28 Aug 07
15 SOS Unilat (Joint Service)	Reno, NV	7-12 Feb 07	160th SOAR 47E Qual	Pt Campbell	27-31 Aug 07
Washington Unilat (Joint Service)	McChord AFB	17-28 Feb 07	160th SOAR 47E HAR	Pt Campbell	4-8 Sept 07
T2 Unilat (Joint Service)	Nashville, TN	23-26 Feb 07	Bilat	Oceana NAS	9-21 Sept 07



AFSOC's new C-130W at Asheville deployment with MCARS.

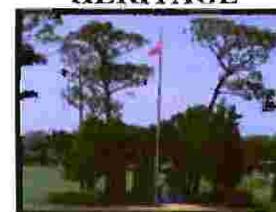
1 SOCMS is responsible for organizational and intermediate level maintenance on 141 different avionic, electronic warfare, sensor, electrical, pneudraulic, fuel and engine maintenance systems on 1 SOMXG aircraft.

1 SOEMS is responsible for on-/off-equipment structural/composite maintenance, non-destructive inspection, aero-repair/crash recovery, 795 pieces of aero space ground equipment, 200+ aircraft weapons, and 34,000 munifions line items.

1 SOMOS provides a wide array of support, to include maintenance training, plans and scheduling, maintenance analysis, engine management, quality assurance, weapons standardization, engineering technical services and maintenance group manpower.

This flag flies over the Hurlburt Field Air Commando Heritage Air Park located east of the main gate of Hurlburt Field, Florida. It's dedicated to all Air Commandos – past and present – but specifically to those who gave the supreme sacrifice. The park provides a historical perspective and tangible representation of the aircraft used by air commandos dating back to World War II. Aircraft included in this memorial air park are: A-26, A-1, C-47, C-123, O-1, T-28, UH-1, U-10, C-119, C-46, CH-3E, AC-130A, B-25J, OA-37, OV-10, and MH-53M.

HERITAGE



"No one should ever be given a reason to doubt our discipline, our integrity, or our ability to fly, fight and win the Nation's wars..." T. Michael Moseley, General, USAF, 18th Chief of Staff

MISSION ACCOMPLISHMENTS

- **Tip of the AF spear!** Aging fleet; high ops tempo/mod rates; TDYs...never missed a step
 - Defined the standard--3,557 maintainers led 1 SOW to **27,642 safe flying hrs/7,452 sorties**
 - On cutting edge; combating aging fleet; stood-up **2 new AF AMUs/MDS; enhanced arsenal**
- **In the fight 24/7/365!** Supported homestation/GWOT; sustained 2 AOR & 9 classified locales
 - Deployed 1,100+ maintainers/rotated 29 acft--enabled **3,680 cmbt sorties**, destroyed 265 vehicles, 21 tunnels, captured 2.8K & 11 High Value Targets, delivered 19K PAX...success!
 - Facilitated steel on target; **largest ops over Iraq**; 220 enemies KIA in a single operation
- Devised **largest AF mod/test prgm; 194 on 65 acft**; max'd acft avail via 3 block MOD prgms
 - Accomplished **\$336M+/1,758 mod days** on-station--13% of fleet...enhanced cmbt capability
 - Provided **1,008 additional days availability**--boosted daily availability by 4 acft to aircrew
 - Integrated 3 mod's w/ scheduled mx plan; produced 72 acft available days--**gained 50 sorties**
 - Manages MAJCOM \$4M C-130 refurbishment prgm; **14 acft restored** for AFSOC & ANG
- **Deployed Crisis Response Element** from OIF to HOA; 44 pallets in 48 hrs--cmbt rdy in 8 hrs
 - Ammo maintainers **constructed bare base MSA**...safed/readied 5K war-time rounds for use
 - Led 25 troops/14 AFSCs; contributed to **200 cmbt hrs in 25 days**; key to 11 HVT KIAs
 - Synchronized rapid logistics support; moved U-model unique part **7K miles in 3 days**
 - Key to **4 hr redeployment**; acft called for recon support en-route to OIF--any time/any place!
- Brilliantly managed 4 new Spooky II AC-130Us worth \$800M; **increased ops capability 23%**
 - Teamed w/ HQ, **established new 3-ship UTC**; secured 4K sq ft to store \$14.7M cmbt equip
 - Balanced many taskings w/ finite resources--supported **14 unique 30mm ground/flight tests**
 - Executed no-notice 40mm mod flawlessly < 3 days--Spooky II acft **war-ready 2 mos early**
- Projected enhanced repair capability around the globe--**deployed 142 troops/107 tons of equip**
 - AFSOC eng CIRF; **produced a staggering 100+ engines**--directly supported 21 locations
 - Key player/component to CIRF; repaired 361 props; eliminated shipping time/**saved \$6.6M**
 - Executed 4 ECM checks; avoided MH-53 swap--**saved 86 days** acft avail/180 man-days/\$5M
 - Instituted **1st ever AOR rainbow fitting insp**; built/executed sched--zero impact to cmbt ops
- **Bedrock of Foreign Internal Defense**; boosted host-nation self-sufficiency; C-130s now FMC
 - Solidified global alliance; 180 man-days deployed **augmenting 6 SOS for OEF-Philippines**
 - Provided **2K+ training hrs**; trained 20 coalition troops on tactics, techniques & procedures
 - Built three spare T-56 engines; **instructed host-nation** mx on 7 major T-56 mx procedures
 - **Overhauled 12 C-130s**; fuel qty, flight control/autopilot sys brought to life--100% msn ready
- Always ready; **ramrodded 82 MRTs/10 ESTA pkgs**; max'd cmbt capability--min msn delays
 - **Launched 28 MH-53 AOR MRTs**; rescued helos out of enemy territory...all returned safe
 - MC-130P sent to OEF w/ Talon HSC team; id'd #4 prop leak; **R2 prop in hostile territory**
 - Rapid response; **launched 31 AOR alert acft/mx team/parts**--recovered crews/assets safely

- Dazzled SOCOM/CC w/ new CV-22 stand-up! **AFSOC's #1 acquisition priority/\$53B prgm**
 - Established 12 AMU facilities; entire operation up & running in just **5 vs projected 10 mos**
 - **Secured \$15.6M** for 1,089 tools/SE & built \$500K/1,055 bench stock prgm; running full up
 - **Built/validated 1st generation mob kit**; provisioned gear; milestone for **3 acft UTC setup**
 - All prgm's in order; accepted/inspected initial CV, **flew in only 5 days...**daily Ops GTG
- **Stood up MC-130W wpn system**; accepted 3 highly mod'd SOF acft, performed 5 tests/mods
 - **Integrated 64K pages of contractor technical data**--provided hybrid file in less than 3 days
 - **Developed acceptance insp**; c/w 5 days w/ 4 landing gear struts replaced 24 vs 48 hr norm
 - Revamped cargo comp; enabled flawless high-speed airdrop test--critical **IOC milestone met**
 - Initial armor plate install/config tests c/w <3hrs; ops utilization eval success...**cmbt ready**
- **Facilitated President's goal**; enabled Marine MV-22 Sq and Iraqi AF...ready for GWOT
 - **Orchestrated arming of Iraqi UH-1**--DOT&E/delivery of PKC 7.62 machine gun < 9 days
 - Tackled 1st ever MV-22 SOF trng ex prior to AOR deployment; **bedded 8 acft/99 Marines**; met V-22 landing rqmnt, built emergency land pallets in 3hrs; joint trng win/**1st MV in AOR**
- A cut above! Completed 36 ISO/14 Phase/22 HSC insp's; **cleared 56K+ write-ups w/ quality**
 - Leaned ISO inspection to **9 days vs 14-day AF avg**; maintained 94% QA overall pass rate
 - Overcame late OIF acft RTB; ISO c/w 1 day ahead/elim potential backlog--**92% acft avail**
 - Streamlined CV-22 35-hr insp; reduced from 5 to 2 days; **added 60 fly days/yr**--big impact!
 - Leveraged civilian contract mx capability; **reduced MH-53 Phase insp time--25 to 18 days**
- **HSC/Phase to the fight! Led 1st no-assist deployed insp--catalyst behind surge operations**
 - 10 C-130 HSCs; **leaned process**, cut 2 days from 5-day std--gave 20 days back to warfighter
 - Heroic effort--c/w 6 MH-53 cmbt phases; extended AOR stay x 6 mos; **saved \$5.8M** in airlift
 - Mitigated acft rotations; **saved \$2.65M/128 days**--enabled demanding SOF ATO execution
- **No task too tough! Built 66 diverse mx pkgs; guaranteed unmatched success in joint trng**
 - Generated 20 multi-lateral trng sorties w/ Army, Navy, Marine teams; honed **SOF teamwork**
 - **Launched/maintained 64 sorties**; inaugural local EMERALD WARRIOR combined/joint SOF exercise; **224 hrs flown**; enabled successful integrated **trng w/ over 400 SOF forces**
 - Produced 26 sorties/100 hrs flown for helo-aerial refuel trng; **enabled 160 SOAR success**
- **Balanced wartime msn w/ schoolhouse trng**--generated 2.5K hrs for only AF gunship school
 - Produced 167 schoolhouse ground trainers: **351 AC-130H/U operators trained & cmbt ready**
 - Innovative scheduling; 18 off-station trainers key to amazing **87% on-time graduation rate**
 - Wartime mission success! Unparalleled 9K hrs generated; **vital to 4 SOS garnering Sq/Yr '07**
 - Enabled 404 sorties; delivered 161K 25mm rds/7K 105mm rds/35K 40mm rds--**steel on target**
- At forefront of **Commander in Chief's counter-drug ops**; battled international narcotic trade
 - **Deployed 4x to SOUTHCOM AOR**; 38 maintainers/8 short tons equip--launched 21 sorties
 - Generated 3 sorties; **enabled US Army** to train 3 local-national counter-drug battalions
- AC/MC-130/Army MH-60 alerted/formed "joint killer" team; **first air refuel** in SOUTHCOM
 - No-notice PSYOP MC-130H mission; 55K tons cargo, **infil 520 paratroopers--100% ME**
 - Rapid **deployment < 24hrs**; 35 mx/4 SOF acft; flawlessly produced 42 cmbt sorties/260 flt hrs

EFFECTIVE USE OF MAINTENANCE RESOURCES

- **Cutting edge technology** insertion; bolstered SOF aircrew ability to prosecute the GWOT
 - Developed radar interrogator mock-up; **enhanced friend/foe** image analysis--averts fratricide
 - Built remote image video cables; key to real time UAV feed/cmbt sit awareness/enemy locale
 - Sole AF 105/40mm gun repair authority--refurb/local-man parts; **saved \$840K**--97% fire rate
 - Installed gunship **C2 battlefield link** w/ live video; complemented satellite cmbt capabilities
- Stewards of supply discipline, top priority! 7 MDS w/ **6.2% NMCS rate**; destroyed 10% std
 - CMS turned **4,459 DIFM assets**; 33% production gain; 2.3-day repair time--saved \$285M
 - HMXS maintained 1.3-day DIFM turn-in rate--**2,093 DIFM parts**--beat AFI std by >57%
 - EMS repaired **450 DIFM assets**; processed 230 local man requests--saved/reclaimed \$35M
 - AMXS/MXS tracked >1,600 NMC supply demands; **>5K DIFM** processed--2.6-day avg
- **Renovated existing resources**; \$5.4M hangar upgrade--saved \$32M vs. new construction costs
 - Enabled concurrent ISO inspections--**doubled capability**; reduced inspection time > 11%
 - Installed C-130 mx stands--abets safety/eliminated fall hazards/**saved 21 man-hrs per ISO**
 - **Instituted 6S!** Reduced CTK/acft critical path--put boxes on stands, cut mx travel time 67%
- State-of-the-art fabrication capability; completed 15K in-shop repairs--**\$110M in Cmd savings**
 - Filled worldwide void--designed/mfg 27 C-130 wing otbd flap end cap--**saved AF \$45.9K**
 - Refurbished 24 MH-53 rotor blades; **avoided \$4.6M exchange costs**--enabled 5.5K fly hrs
 - Engineered non-procurable 105mm gun shroud; part avail in < 4 days to AOR--**\$750K saved**
 - Leaned C-130 flap repair process; reduced cycle by 1 day; **turned 108 flaps**; saved \$12M/yr
- Blue ribbon corrosion control prgmn--extended acft/asset service life; **saved AFSOC > \$36.4M**
 - Perfected acft paint process; 12 C-130/4 MH-53/2 UH-1N projects--**saved \$2.8M/435 days**
 - Processed 742 acft parts/47 engines for paint; prolonged service life--**saved \$33.6M vs depot**
 - Coor'd w/ CV-22 engineer; critical fuel tank pnl repair; **saved 7 days NMC**--OT&E on schedule
 - Overcame \$30K AGE refurb mx contract shortfall--**758 pieces**...no disruptions to flt line ops
- **AFETS involved!** Gave support in parts acquisition, trng, trouble shooting EW/AVI/eng/vibes
 - Provided instruction CV-22 Blade Fold/Wing Stow; **17 ea V-22 contract personnel trained**
 - Gave CES/CMS **tech asst** on enviro coordination; eng wash collection sys design build inwk
 - **Aided L3 techs** t/s C-130 eng runs--id'd faults/precise parts to R2; acft FMC/back in fight
 - Id'd MH-53/T64 bearings shortage in DoD sys; 4 discovered; **averted MICAP on 3 engines**
- Optimized constrained/aging facilities; increased production--**executed \$5.2M facility projects**
 - Instituted 24/7 block sched fuel barn ops--**cut backlog 63%/781K discrepancies by 693 hrs**
 - Maximized avail sq ft; built 3 mezzanine/vertical storage systems--**created 5.9K add'l sq ft**
 - \$1.4M tower project **increased chute capacity by 38**; new sys drying time 8 hrs vs 5 days
- Depot lvl capability **saved 11+ yrs of acft avail** w/ enhanced field repair/fabrication capability
 - Advanced milling tech--designed flap doubler die; 150 produced/**saved \$5.9M/600 NMC hrs**
 - Led AC-130U 105mm gun TCIO; field repair vs CLSS; saved \$480K/ACUs back into cmbt
 - Cmd ALQ-172 repair authority; mgd \$29M pipeline--processed **286 LRUs/saved 4,290 days**

- **Astute scheduling**; delicately balanced test flt/wpns instructor course/ops/school house reqts
 - Supported 476 Field Trng Detachment events; 13 AFSCs--**1,849 students flawlessly trained**
 - AFSOC showpiece; **orchestrated 200+ static displays**--lauded by CSAF/Congressional staff
 - **Qualified 396 troops** on load procedures/**279 trnd on wpns academics**--zero safety mishaps
- Contract Depot Team; 25 mx personnel/**flawless support** at home/AOR; small team/big impact
 - CDT **rebuilt 41 MH-53 SOF specific large end items** valued at \$2.5M--supported 4 locales
 - Deployed 2 CDT techs to AOR; demoded failed torque pwr ind sys; acft **cmbt ready < 24hrs**
 - Machinists **rebuilt 30+ various obsolete parts**; no msn delay due to vanishing vendors
 - Restored first AFSOC MH-53 airpark display; rebuilt airframe--**saved 1.5K blue suit hrs**
- Led charge for ABDR/CDDAR; created all encompassing trng template--**mirrored AF-wide**
 - Conducted 2 CDDAR exercises; **de-mil'd 4 F4 Phantoms/1 MIG-27**--saved DRMO \$100K
 - **Spearheaded 3 actual CDDAR events** across the world; returned 2 acft to FMC in <12 hrs
 - Refurbished 4 rapid deployment ABDR trailers/2 now in AOR--**saved \$600K** vs replacement
 - **100% ABDR qual rate**; efficiently managed/conducted initial/refresher > 350 maintainers
- Total force trng! 3.7K troops/civs/ARTs/contractors--33K events; **MXG overdues lowest ever**
 - Managed 400+ CDC enrollments, 501 tests; oversight yielded **99% pass-rate**; 117 over 90%
 - Overhauled newcomer mx orientation course; **returned 960 hrs** back to msn w/o quality loss
 - Administered 700 personnel cert exams; **increased certified work force 25% from previous yr**
 - Coordinated 30K+ ancillary trng requests/updates across 25 AFSCs; **increased 16% over FY06**
- **Heritage to horizons**; kept aging MH-53 fleet flying while transitioning to CV-22--seamless!
 - Smart ops! Max use of AMARG/rotatable pool assets; boosted MC rate **3% over AFSOC std**
 - Id'd procedures; **developed depot capability** to repair CV-22 swashplate; saves \$240K ea
 - LEAN thinking! Procured \$191K mx stands--enhanced CV-22 phase; **doubles mx capacity**
- **Augmented AFMC** test community--short-notice SOCOM tasking for 40mm firing procedures
 - Built 46 TW test parameters; collected AC-130U ballistics data for **next generation** Gunship

INNOVATIVE MANAGEMENT ACCOMPLISHMENTS

- AF initiative leaders; **Lean/AFSO21 embedded throughout**--cornerstone of fly/mx capability
 - Benchmark prgm; built/taught 1st AD AFSOC **mx resource mgmt class**; 600+ trained/9 mos
 - Led largest AFSOC event--revised grp trng plan; **98K+ man-hrs** saved/yr...msn success key
 - Leaned acft sched process; initiated 20 changes wg/HQ; suggestions pushed up chain/in-work
 - Mapped T56/64 engine mx steps; defined/eliminated process waste--**saved 700+ man-hrs/yr**
- **Technology infusion** throughout; MXG out front on multiple AF prgms; saving time/space/\$\$
 - Developed benchmark trng COP; one-stop shop all reqts--**#2 accessed DoD trng website!**
 - **AF test bed** for latest Point of Mx technology; wireless flight line--validating AF ILM prgm
 - AF pacesetter; **fielded Enhanced MOC 3.0 w/ full IMDS interaction**--cut input time in half
 - **Built mx C2 COP**; eliminated 70 gigabytes email/yr--critical info at warfighter's fingertips
- Aligned w/ AF initiative; only enlisted AFSO21 lvl 2 member in cmd--**1 of 10 instructors in AF**
 - AFSOC prgm POC; **personally nominated by AFSOC/CC**--facilitated 6 events in first 6 mos

- Reflowed engine mx processes; **spare lvls >210%**; attained 100% of AOR reqts--all-time high!
 - Reduced T56 assembly turnaround time 9 days/engine; **13-day flow crushed AF 26-day std**
 - T64 production Lean event; offset 50% manning--INW time down 4 days; **beat 11-day std**
 - Honed mx practices; **reduced fleet monthly eng removals from 6 to 4**--best rate in history
 - Reliability centered mx; **ATOW up 291 hrs** across AFSOC--highest rate ever...1,591 hrs
- Leveraged resources--targeted backshop mx contracts; **MC up 22%**--highest acft avail in 3 yrs
 - **AFREP engaged!** Developed micro soldering repair for MH-53 circuit card...**saved \$17K**
 - Salvaged 3 unprocurable wavguides; **6-mo backlog eliminated**--3 acft war-ready/96 hrs
 - Repaired 152 condemned parts; \$1.34M value/\$42.5K repair cost--**\$633K in AFREP credits**
 - Contracted ISO/Phase insp; 100+ maintainers rtn to backshops/flt line; increased mx velocity
- Drove process improvements; 219 AFTO 22s approved **val/ver'd 289 tech manuals tasks**
 - Initiated Sky Flex AFTO 22 for rainbow fitting insp; **cut panel install 24 hrs--3.7K hrs/yr**
 - Authored CV-22 fwd nacelle fairing composite repair procedures; **overcame design flaw**
 - Composed 154 engineering requests; 99% approval/fix rate--**saved AFSOC over \$528K**
 - Created \$675K civ contract--saved \$600K/800 labor hrs per yr/**returned 9 Airmen to flt line**
- **Increased msn capability** across fleet--c/w CV-22 rupture disc TCTO 4.5 mos ahead of sched
 - Validated MC-130P/H hi-speed drogue install; **id'd 10 deficiencies**--increased CV-22 range
 - Tackled C-130 vent valve TCTO; cut sched 24.5-14.5 hrs--**avoided 380 hrs add'l NMC time**
 - Combined ISO/HSC w/ 105mm gun TCTO--smart scheduling **reduced acft downtime 30%**
 - Executed chaff/flare TCTO; **mod'd 26 faceplates** w/ NVG light; crews' threat awareness up

PERSONNEL QUALITY OF LIFE PROGRAMS

- **11K+ hrs donated** despite ops tempo; hungry fed, houses built, kids educated...**lives changed!**

Meals on Wheels/735 Meals	Red Cross/136 Pints Blood	Bone Marrow/1 Life Saved
Habitat for Humanity	Boy/Girl Scouts of America	Adopt a Highway/11+ Miles
Special Olympics	Ongoing Katrina Relief	Enterprise AL Tornado Repair
Emerald Coast Beach Cleanup	Cancer Assoc. Walk for Life	Bob Hope Village

- **Provided for our own**--collected \$67.2K for CFC--\$20K AFAF/100% contact; \$90K for wg
 - Recycled 220K lbs/brass netted \$384K QoL prgms; **831 AADD** saves; Airman's Attic vols

- Clearly **a cut above the rest**--6 individual and 4 unit AFSOC awds...the list goes on and on!

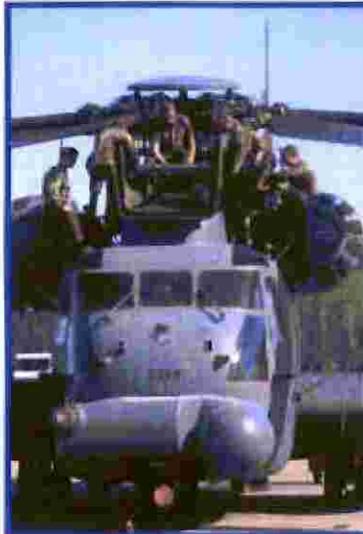
1 SOW AFOUA w/Valor	Installation Excellence Award	1 SOMXG AFOUA
1 SOCMS Verne Orr Award	1 SOCMS AFSOC MEA	1 SOEMS AFSOC MEA
USAF Personnel Manager/Yr TSgt Charlie Flores	USAF Lt Gen Leo Marquez TSgt Matthew Poole	AFSOC Wilbur L. Creech Maintenance Award
AFSOC Lt Gen Leo Marquez Lt Col Mike Morreale	AFSOC Lt Gen Leo Marquez 1 Lt Arron Tulick	AFSOC Lt Gen Leo Marquez SMSgt David Gorby
AFSOC Lt Gen Leo Marquez SrA Fitzgerald Ruiz	4 John Levitow & 11 DG PME Graduates	

- **From runway to big screen!** 1 major film/1 History channel special--shaped nat'l SOF image

CITATION TO ACCOMPANY THE AWARD OF
2007 SECRETARY OF DEFENSE MAINTENANCE AWARD
TO

THE 1st SPECIAL OPERATIONS MAINTENANCE GROUP, HURLBURT FIELD, FLORIDA

The 1st Special Operations Maintenance Group has distinguished itself by accomplishing superior aircraft maintenance during the period 1 October 2006 through 30 September 2007. These proud Air Commandos provided unparalleled lethality by generating 3,206 combat sorties that flew 13,730 hours over hostile territory. Faced with an oppressive \$336 million modification program and the bed down of two new weapon systems at home, these force enablers were indispensable in generating an astounding 4,246 training sorties that flew 13,913 hours, producing 3,111 combat ready aircrew needed to prosecute the Global War on Terrorism. Despite this imposing operations tempo, maintenance personnel throughout the group still supported 65 off- and on-station training and exercise commitments, leaned multiple processes, highlighted by a revamped training program that saved 98,000 hours per year, and accomplished over 33,000 training events. Furthermore, they built and implemented the first active duty Maintenance Resource Management course, training over 600 students thus far. The professionalism and commitment to excellence demonstrated by the men and women of the 1st Special Operations Maintenance Group reflect great credit upon themselves, the Air Force Special Operations Command, and the United States Air Force.



ACRONYM LIST

I SOW	1st Special Operations Wing	L3	L3 Communications Contractors
6S	Six Sigma	Lean	Streamlining Procedures
AADD	Airman Against Drunk Driving	LRU	Line Replaceable Unit (Replaceable black box on an aircraft)
ABDR	Aircraft Battle Damage Repair	LVL	Level (small case lvl)
ACFT	Aircraft	MAX'D	Maximized
ACU	U-Model C-130 Gunship	MDS	Mission Design Series
ADD'L	Additional (small case add'l)	ME	Mission Effectiveness
AF	Air Force	MEA	Maintenance Effectiveness Award
AFETS	Air Force Engineering Technical Services	MFG	Manufacturing/Manufactured
AFMC	Air Force Mobility Command	MICAP	Mission Capable Parts
AFOUA	Air Force Outstanding Unit Award	MIN	Minimum (small case min)
AFSC	Air Force Specialty Code	MOD	Modification
AFSOC	Air Force Special Operations Command	MOS	Months (small case mos)
ALQ-172	Radar System	MRT	Maintenance Recovery Team
AMARG	Aerospace Maintenance and Regeneration Group	MSA	Munitions Storage Area
AMU	Aircraft Maintenance Unit	MSN	Mission
ANG	Air National Guard	MV	Marine V-22 Aircraft
AOR	Area of Operations	MX	Maintenance
ASST	Assistance (small case asst)	MXG	Maintenance Group
ATO	Air Tasking Order	NMC	Not Mission Capable
AVI	Avionics	NMCS	Not Mission Capable due to Supply
AWDS	Awards	NVG	Night Vision Goggles
C2	Command and Control	OEF	Operation ENDURING FREEDOM
CC	Commander	OIF	Operation IRAQI FREEDOM
CDC	Career Development Course	OPS	Operations
CDDAR	Crashed Damage or Disabled Aircraft Recovery	OT&E	Operational Test and Evaluation
CDT	Co-located Depot Team	OTBD	Outboard (small case otbd)
CES	Civil Engineering Squadron	PAX	Passengers
CIRF	Component Intermediate Repair Facility	PKGS	Packages
CIVS	Civilians	PME	Professional Military Education
CLSS	Combat Logistics Support Squadron	PRGM	Program
CMBT	Combat	PROPS	Propellers
CMD	Command	PSYOP	Psychological Operations
COP	Community of Practice	PWR	Power
CTK	Consolidated Tool Kits	QTY	Quantity (small case qty)
DE-MIL'D	De-Militarized	R2	Removed and Replaced
DG	Distinguished Graduate	RDS	Rounds (small case rds)
DIFM	Due In From Maintenance (a part owed back to supply)	RDY	Ready
DRMO	Defense Reutilization Marketing Office	RECON	Reconnaissance
ECM	Electronic Counter Measures	REFURB	Refurbishment
ENG	Engine	REQTS	Requirements
EQUIP	Equipment	SCHED	Schedule/Scheduled
ESTA	En-route Support Team Advance	SE	Support Equipment
EW	Electronic Warfare	SIT	Situational (small case sit)
FMC	Fully Mission Capable	SOAR	Special Operations Air Regiment
FT	Feet (small case ft)	SOF	Special Operations Forces
GTG	Good to Go	SOS	Special Operations Squadron
GWOT	Global War On Terrorism	SOUTHCOM	Southern Command
HELOS	Helicopters	SQ	Square (small case sq)
HOA	Horn of Africa	SYS	System (small case sys)
HQ	Headquarters	TCTO	Time Compliance Technical Order
HRS	Hours (small case hrs)	TDY	Temporary Duty
HSC	Home Station Check (a type of C-130 inspection)	TECH	Technical
HVT	High Value Target	TRNG	Training
ID'd	Identified	TW	Test Wing
IMDS	Integrated Maintenance Data System	UAV	Un-manned Aerial Vehicle
INFIL	Infiltration	UTC	Unit Type Code
INSP	Inspection/Inspected	VIBES	Vibrations (small case vibes)
INWK	In Work (small case inwk)	VOLS	Volunteers
ISO	Isochronal Inspection (a type of C-130 inspection)	W/O	With Out
KIA	Killed in Action	WPNS	Weapons



**CLEMENTS MCMULLEN MEMORIAL DAEDALIAN
WEAPON SYSTEM MAINTENANCE TROPHY
2007**

