

OPERATIONAL/
INTERMEDIATE MAINTENANCE MONTHLY 3M SUMMARY

From	To	For (month and year)
VAL-4 (PZ5)	COMNAVAIRPAC (BOX 1270 Code 745)	JANUARY 1969

NARRATIVE ANALYSIS (Enter any comments which are deemed pertinent.) Include ATTENTION items/ ASSISTANCE items for higher authority

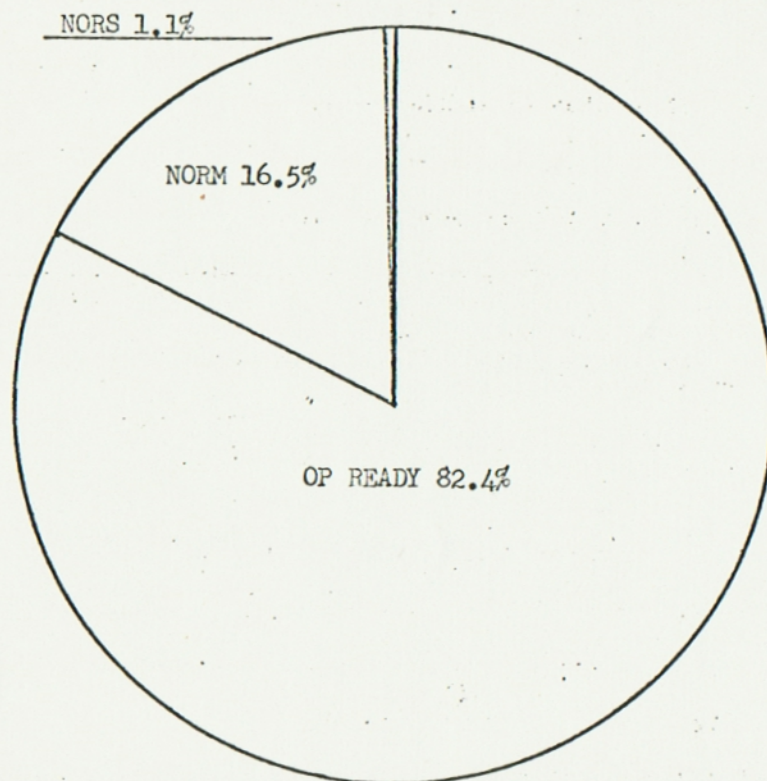
This summary is for first month after the commissioning of VAL-4. Work center supervisors were not initially trained and indoctrinated in 3M documentation procedures. It appears that personnel were temporarily transferred without dropping cards, therefore the time was not documented in MHA. An intensive indoctrination program is presently underway.

PREPARED (signature Analyst)
Steven C. Sheary
R2 STEVEN C. SHEARY

Submitted
W. D. Bartlett
W. D. BARTLETT LCDR

Authenticating Signature/Date
G. L. Sinans
G. L. SINANS CDR

AIRCRAFT READINESS CHART



1. HRS OP READY 6387.8
(HRS OP READY = POSSESSED HRS
LESS NOR HRS)

2. HRS NORS 82.0

3. HRS NORM 1282.2

4. HRS RMC 0

5. TOTAL POSSESSED HRS 7752.0
(1+2+3 = 5)

6. AWM HRS NORM 632.0

7. AWM HRS RMC 0

TYPE AIRCRAFT AYHA

COMMENTS:

JAN --60
MONTH - YEAR

SOURCE: ASD 3

FORM I-1

D. DISTRIBUTION OF HOURS "IN" READY REPORTING STATUS BY

EAU NUMBER

BUREAU NUMBER	HOURS "IN" READY REPORTING STATUS	NORM HOURS			NORS HRS	RMC HOURS				OP READY HRS	NUMBER OF FLIGHTS
		SKED	UNSKED	AWM		SKED	UNSKED	NFE	AWM		
155460	672.0									672.0	10
155461	672.0									672.0	28
155462	672.0	672.0		320.0						Ø	Ø
155463	504.0		28.0	16.6						475.2	31
155470	672.0									672.0	45
155471	336.0		44.3	26.0						291.7	21
155472	672.0									672.0	28
155473	672.0									672.0	20
155474	672.0									672.0	47
155475	672.0									672.0	25
155490	432.0	24.0	94.7	80.0	82.0					231.3	18
155491	480.0		102.4	42.3						377.6	18
155493	96.0		14.3	7.0						81.7	5
155494	192.0	24.0	168.0	72.0						Ø	10
155495	240.0		99.7	61.7						140.3	14
155496	96.0		10.0	7.0						86.0	9
TOTALS	7752.0	720.0	562.2	632.0	82.0	Ø	Ø	Ø	Ø	6387.8	330
PERCENT		9.3	7.2	8.2	1.1					82.4	

COMMENTS:

JAN 69
MONTH-YEAR

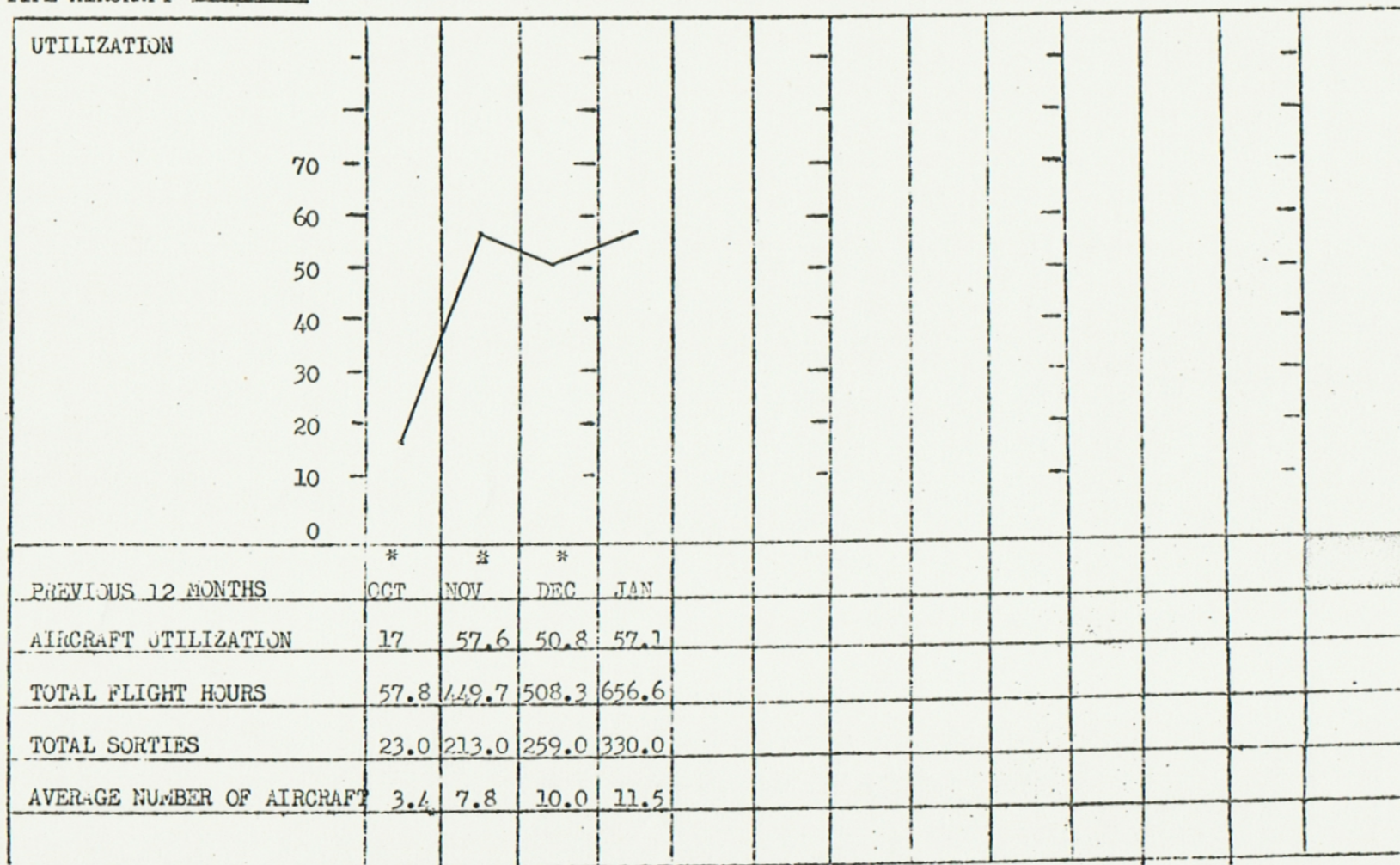
AYHA
TYPE A/C

FORM I-4

SOURCE: ASD-3

TYPE AIRCRAFT AYHA

AIRCRAFT UTILIZATION TREND CHART



COMMENTS: * Figures from these reporting periods were taken from VS-41 summaries prior to commissioning of VAL-4.

SOURCE: ASD 3

MONTH/YEAR JAN 69

DIRECT MAINTENANCE MANHOURS PER FLIGHT HOUR BY BUREAU NUMBER

ACTIVITY: VAL 4

MONTH/YEAR: JAN 60

TE: AVHA

MODEL: OV 10A

BUREAU NUMBER	ACFT TIME	MANHOURS BY TYPE MAINTENANCE							TOTAL M/H	ACFT FLT HOURS	DMH FH	(MAF) LOOK PURSE
		UNSKED MAINT.	CAL INSP	ACCEPT INSP	COND INSP	PROPRATED SUPPORT	TDC	IMA M/H				
155460	155.4	83.3				28.2		4.0	115.5	17.0	6.8	
155461	125.5	29.0	159.0			88.3			276.3	53.2	5.2	159.0
155462	128.4	132.7	52.7						185.4	Ø	Ø	52.7
155463	198.2	33.8				96.8		17.5	148.1	58.3	2.5	
155470	200.1	8.0				141.8		2.5	152.3	85.4	1.8	
155471	188.0	27.5				76.7			104.2	46.2	2.3	
155472	144.2	33.0	154.0			108.2		1.0	296.2	65.2	4.5	154.0
155473	96.4	42.5				54.4			96.9	32.8	3.0	
155474	170.0	10.7				159.9		12.5	183.1	96.3	1.9	
155475	140.2	31.7			3.0	69.7			104.4	42.0	2.5	
155490	38.3	14.0		6.0		60.3		2.5	82.8	36.3	2.3	
155491	40.3	22.8				61.6			84.4	37.1	2.3	
155493	15.4	1.0				21.1			22.1	12.7	1.7	
115494	29.3	19.5				43.7			63.2	26.3	2.4	
115495	32.9	39.5				47.6			87.1	28.7	3.1	
115496	21.6	.3				31.7			32.0	19.1	1.7	
TOTALS	////	529.3	365.7	6.0	3.0	1090.0	Ø	40.0	2034.0	656.6	3.1	365.7

LIST AIRCRAFT AND REASON IN CHECK OVER 14 DAYS (COMMENTS)

BUNO 155462 CANNIBALIZATION

TOTAL SORTIES: 330

SORTIES PER A/C: 28.7

VAL-4

CORROSION CONTROL

CV 10A

JAN 69

WORK UNIT CODE	NOMENCLATURE	TYPE EQUIP	ITEMS PROCESS- ED	M/H	
	NONE				
COMMENTS:					

OPERATIONAL/
INTERMEDIATE MAINTENANCE MONTHLY 3M SUMMARY

From	To	For (month and year)
VAL-4 (PZ5)	COMNAVAIRPAC (BOX 1270 CODE 743)	FEBRUARY 1969

NARRATIVE ANALYSIS (Enter any comments which are deemed pertinent.) Include ATTENTION items/
ASSISTANCE items for higher authority

During this reporting period LT ATKRON FOUR was on a major deployment to MCAS Yuma. Daily maintenance was performed at Yuma, while heavy maintenance, planned maintenance, and maintenance training was conducted by an enlarged check crew at NAS North Island. This presented an unfavorable reporting situation. The tempo of operations and relative inexperience of work center supervisors resulted in the high variance. The NORS rate was notably higher for this period which was due primarily to a shortage of certain key items, notably six (6) EGT gages and an attitude gyro. The cannibilization trend showed a decline which reflected a general improvement in on board stock of certain high-usage items. It appears that personnel are still being temporarily transferred with out dropping cards and the indoctrination program commenced last reporting period is still underway.

PREPARED (signature Analyst)

AZ2 STEVEN C. SHEARY

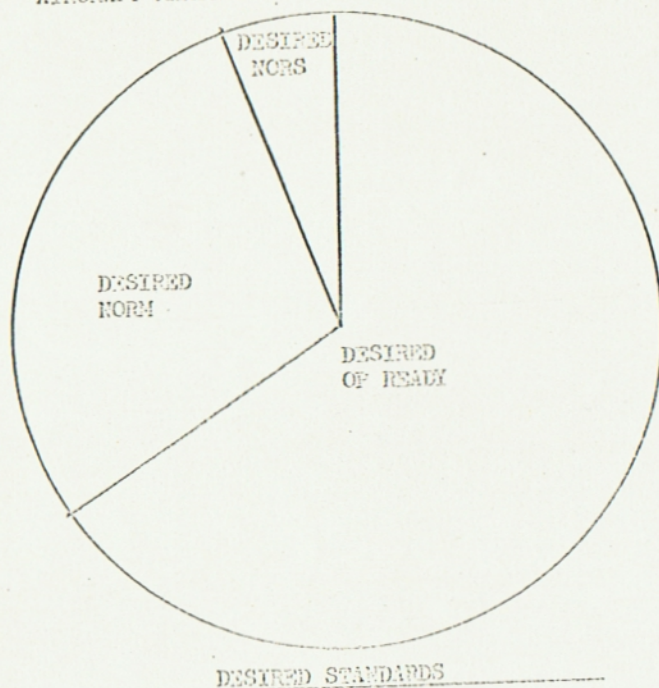
Submitted

CDR

Authenticating Signature/Date

C. E. WINANS CDR

AIRCRAFT READINESS CHART

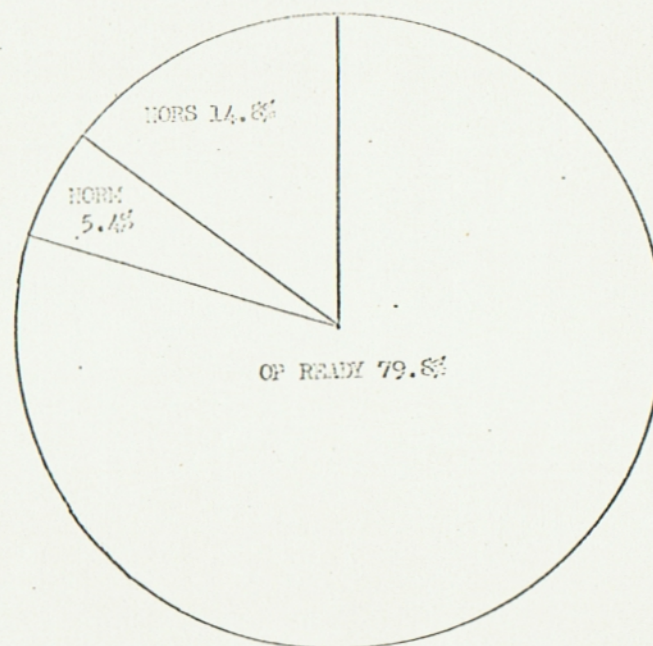


FEBRUARY 1969 SOURCE: ASD 3 TYPE AIRCRAFT OV-10A

COMMENTS:

In accordance with OPMV Inst 05442.4B CONFIDENTIAL (ADDEM) NORS percentage was running two to three times acceptable limit.

1. HRS OF READY 7008.8
(HRS OF READY POSSESSED HRS
LESS NOR HRS)
2. HRS NORS 1301.6
3. HRS NORM 473.6
4. HRS PNC 0
5. TOTAL POSSESSED HRS 8784.0
(1 2 3 5)
6. ADM HRS NORM 202.4
7. ADM HRS PNCM 0



D. DISTRIBUTION OF HOURS "IN" READY REPORTING STATUS BY BUREAU NUMBER VAL A

PZ5

BUREAU NUMBER	HOURS "IN" READY REPORTING STATUS	NORM HOURS			NORS HRS	RMC HOURS				OP READY HRS	NUMBER OF FLIGHTS
		SKED	UNSKED	AWM		SKED	UNSKED	NFE	AWM		
155460	672.0	22.0			650.0					0	0
155461	132.0		1.0							431.0	20
155462	672.0		77.1	37.0						594.9	32
155463	504.0		1.8							502.2	17
155470	672.0	4.0			580.0					88.0	10
155471	408.0		31.3	10.0						376.7	37
155472	480.0	9.5		7.0						470.5	50
155473	624.0		79.8	41.4	27.6					516.6	21
155474	480.0		28.7	8.0						451.3	32
155475	576.0		61.8	36.0						514.2	30
155490	432.0									432.0	38
155491	384.0		34.9	15.0						349.1	21
155493	504.0		9.9							494.1	38
155494	576.0		66.5	48.0	12.0					497.5	21
155495	456.0		29.9							426.1	38
155496	456.0		15.4		32.0					408.6	32
155497	384.0									384.0	23
155503	72.0									72.0	5
TOTALS	8784.0	35.5	438.1	202.4	1301.6					7008.8	514
PERCENT		.4	5	2.3	14.8					79.8	

COMMENTS:

FEB 60
MONTH-YEAR

OV-10A
TYPE A/C

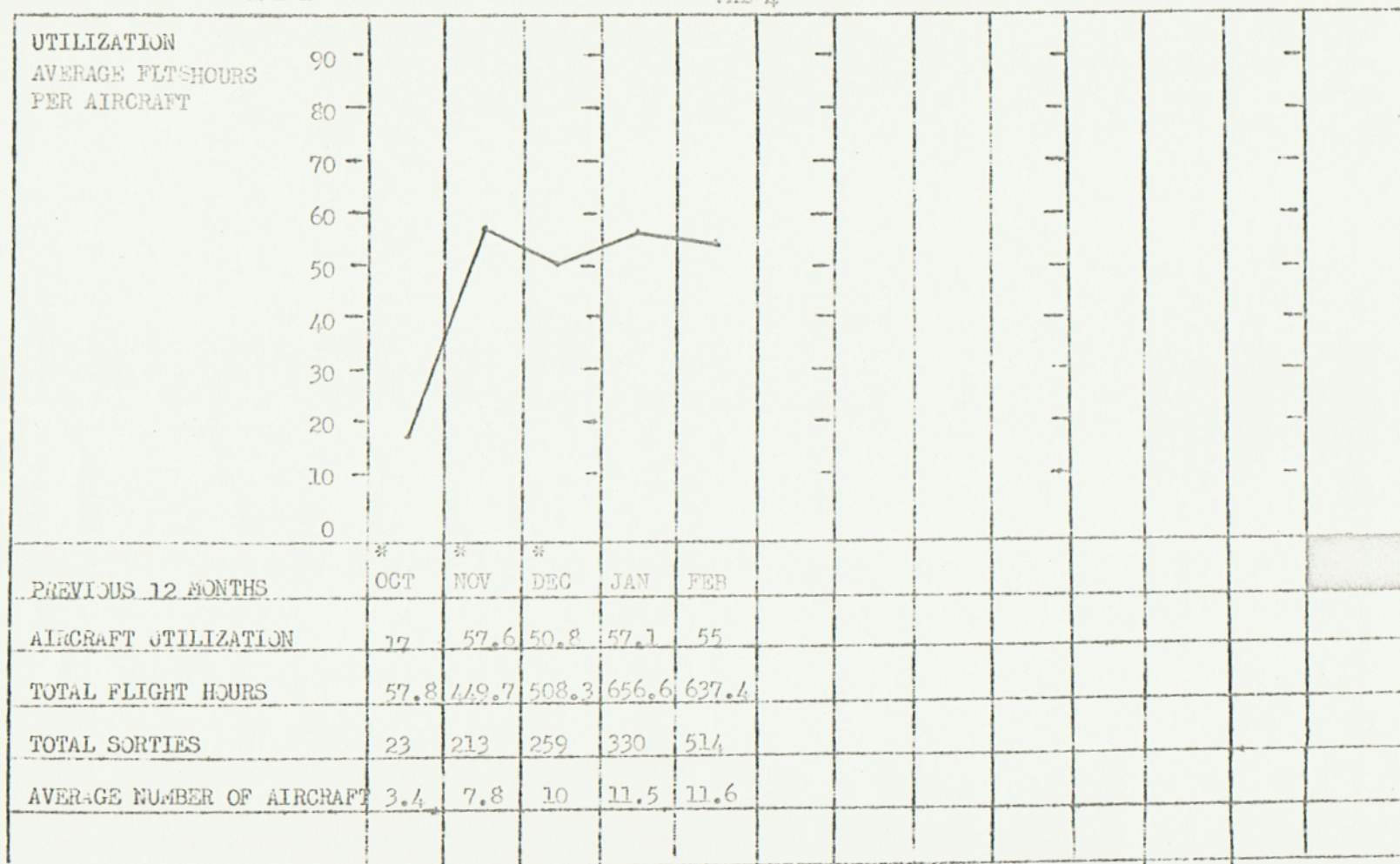
FORM I-14

SOURCE: ASD-3

TYPE AIRCRAFT CV-10A

AIRCRAFT UTILIZATION TREND CHART

VAL-4



COMMENTS: * Figures from these reporting periods taken from VS-41 summaries.

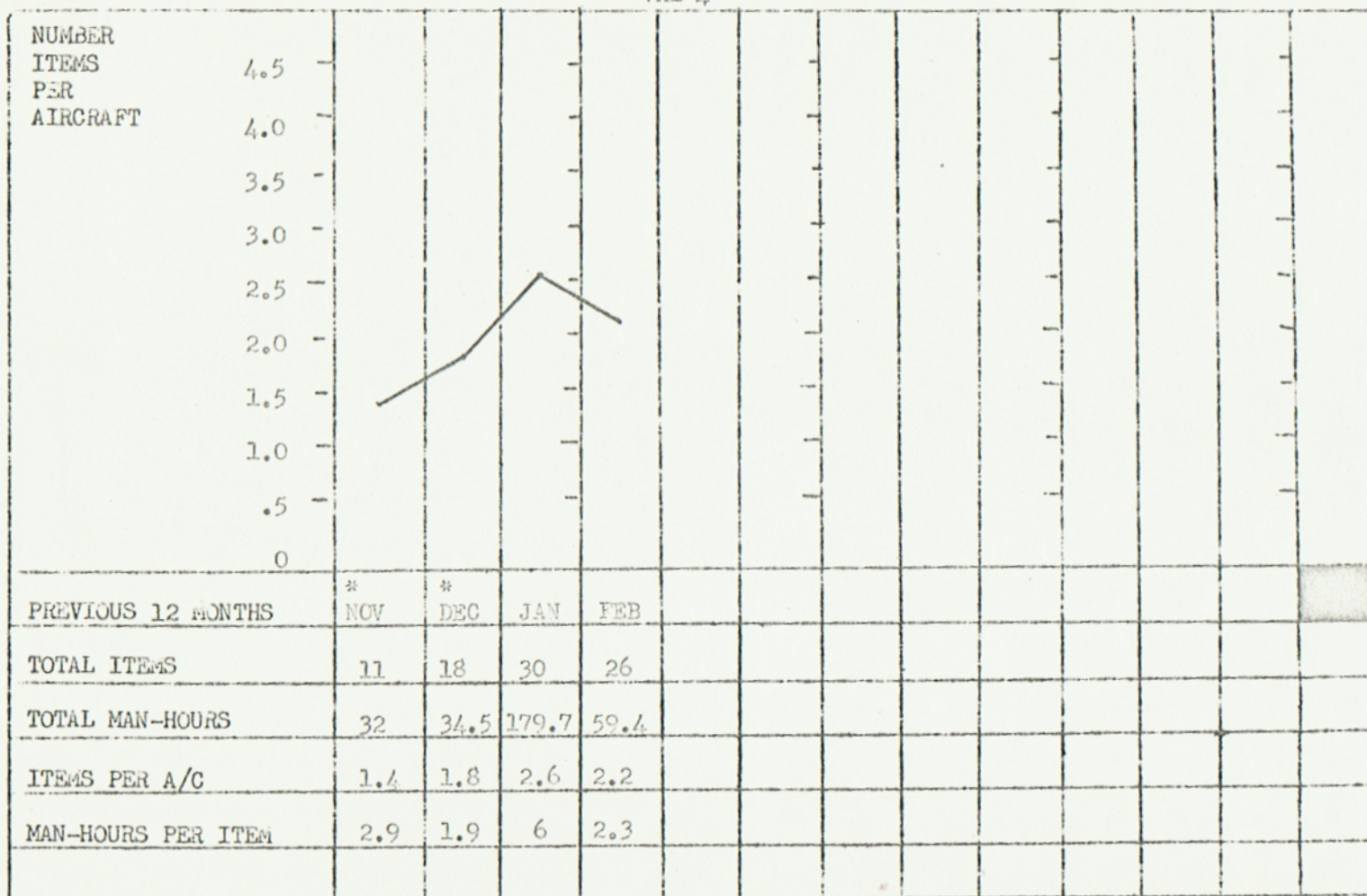
SOURCE: ASD 3

YEAR *68-1969

CANNIBALIZATION TREND CHART

VAL-4

TYPE AIRCRAFT OV-10A



*68-1969

* Taken from VS-41 summaries.

SOURCE: MDR5

- YEAR

COMMENTS:

II-1

VAL-4 CORROSION CONTROL FEB 69

WORK UNIT CODE	NOMENCLATURE	TYPE EQUIP	ITEMS PROCESS- ED	M/H	
	NONE				
COMMENTS:					

DIRECT MAINTENANCE MANHOURS PER FLIGHT HOUR BY BUREAU NUMBER												
ACTIVITY: VAI-1		MONTH/YEAR: FEBRUARY 1969							TE: AYHA		MODEL: CV-10A	
BUREAU NUMBER	ACFT TIME	MANHOURS BY TYPE MAINTENANCE							TOTAL M/H	ACFT FLT HOURS	DMH FH	(CAF) LOOK PHASE
		UNSKED MAINT.	CAL INSP	ACCEPT INSP	CARD IRSP	PROPRATED SUPPORT	TDC	IMA M/H				
155460	155.4	1.5				0			1.5	0	0	
155461	167.9	8.0				152.6		10.0	170.6	42.4	4	
155462	163.3	43.5				125.6		2.0	171.1	34.9	4.9	
155463	246.3	15.5				173.2		5.0	193.7	48.1	4	
155470	211.5	16.0				41.0			57.0	11.4	5	
155471	235.1	37.1				169.6		3.0	209.7	47.1	4.5	
155472	210.5	22.3				238.7			261.0	66.3	3.9	
155473	119.2	120.1				82.1		14.0	216.2	22.8	9.5	
155474	215.6	46.1				164.2		1.0	211.3	45.6	4.6	
155475	177.0	33.5				132.5		1.0	167.0	36.8	4.5	
155490	77.8	16.9				142.2			159.1	39.5	4	
155491	62.4	53.6				79.6			133.2	22.1	6	
155493	60.5	24.5				162.4		1.0	187.9	45.1	4.2	
155494	56.4	26.5				97.6		2.0	126.1	27.1	4.7	
155495	91.3	9.5				210.2			219.7	58.4	3.8	
155496	68.3	31.5				168.1		22.0	221.6	46.7	4.7	
155497	31.7	7.0				114.1			121.1	31.7	3.8	
155503	11.4					41.1			41.1	11.4	3.6	
TOTALS	////	513.1	0	0	0	2284.8	0	61.0	2868.9	637.4	4.5	0
LIST AIRCRAFT AND REASON I. CHECK OVER 14 DAYS (COMMENTS)										TOTAL SORTIES: 514		
										SORTIES PER A/C: 14.3		

MANHOUR DISTRIBUTION TABLE

ACTIVITY: VAL 4

MONTH: FEB 69

LABOR CODE	DESCRIPTION	ORIGINAL ASSIGNED MANHOURS	%	OVERTIME MANHOURS	%	ADJUSTED MANHOURS	% OF TOTAL ASSETS
500	DIRECT LABOR	6877.5	66	919.1	55	7676.1	66
610	Maintenance Staff	1507.0	15	219.1	19	1787.1	15
620	Maintenance Administration	435.0	1	21.1	1	400.0	3
630	Maintenance Management	1520.0	15	83.5	5	1598.5	14
640	Vehicle/Equipment Operation						
650	Plant Maintenance					.5	
660	Maintenance Technical Training						
	SUB-TOTAL	3760.0	32	427.3	25	3787.3	32
710	Work Stoppage						
720	Delay						
730	Standby			2.5	.2	4.5	.04
740	Awaiting Work						
	SUB-TOTAL			2.5	.2	4.5	.04
810	Military Duty			334.0	20	5.5	.06
820							
830	Military Training					14.0	.12
840							
	SUB-TOTAL			334.0	20	19.5	.17
910	Leave/Special Liberty					92.0	.8
920	Compensatory Time for Overtime					3.0	.03
930	Personal Affairs					70.0	.6
940	Medical					1.0	
950	UA/Confinement						
	SUB-TOTAL					166.0	1.7
	TOTALS	10204.5		1682.9		11653.4	TOTAL ASSETS
TOTAL RDR MANHOURS: 2900.2		VARIANCE: 11 %		Maint. Dept. OFFICER HOURS			
% OF TOTAL ASSETS: 25				DELETE			