

Series: AWM95
Australian Army commanders' diaries
[Vietnam]

Signals units

Item number: 6/2/19

Item: 104 Signal Squadron

Narrative

Annex

[1-31 Oct 1968]

COMMANDERS DIARIES INSTRUCTIONS

AIM

1. The aim of a Commanders Diary is to provide data on which to base future improvements in Army training, equipment, organization and administration, and to furnish historians with a record of the activities of units and formations in operational and non-operational periods in peace and in war.

GENERAL

- 2. Entries are to be made daily on AF C 2118 (Adapted) each entry being initialled by the officer detailed to keep it.
- 3. Commanders Diaries will conform with the rules for drafting orders given in "Staff Duties (Australia)", Chapter 2, Section 12.

RESPONSIBILITY

During Non-operational Periods

4. A Commanders Diary is to be compiled by commanders of all formations.

During Operational Periods (1)

- 5. A Commanders Diary is to be compiled in duplicate by:
 - a. Commanders of all formations.
 - b. Each branch of the staff at formation headquarters commanded by a brigadier or above.
 - c. Heads of services not below the rank of lieutenant colonel.
 - d. Personal staffs and officers holding special appointments.
 - e. Unit commanders.
 - f. Commanders of a detachment of a unit when so ordered.

COMPILATION

- 6. Both original and duplicate copies are to consist of:
 - a. Cover (AF C 2119) (Adapted).
 - b. Index as printed on cover.
 - c. Narrative (AF C 2118) (Adapted).
 - d. Annexes as shown in the Index.
- 7. All details of the unit or formation (if a detachment is concerned, the name of the parent unit), period covered and enclosure numbers of the annexes are to be shown on the cover. If there has been a change of command since the last report, the date of assumption by the new commanding officer is to be included.
- 8. The annexes are to be assembled in the groups shown on the cover. If there are no enclosures for an annex NIL will be entered on the cover. If additional annexes are convenient for a particular headquarters, starting at B.

for operations form Annex "Z", "TOP SECRET" the document. It is to be prepared and disposed of as

ANNEXES

as well as map references), establishment, equipment and orders given. The day's fighting, including company movements. Commander with regard to equipment, tactics, organization

of great importance. Officers, men and equipment. Equipment captured. Employed in the time not accounted for. The type of

and to save work as much information as possible is to be given. All movements issued and received, routine returns, etc. All and the time of receipt or despatch is to be given.

the annexes, but need not give a precis of any of them.

(continued on back cover)

1 B P Coy—274/65—55m

AWM 95

[6/21/04 68]

DISPOSAL

13. **Original Commander's Diary.** This is to be forwarded monthly, unless otherwise ordered, by the seventh day of the succeeding month direct to AHQ.

14. **Duplicate Commander's Diary.** This must be clearly marked as a duplicate. It is to be sent separately from the original to AHQ one month after the original has been despatched but not before the former has been acknowledged.

15. When overseas, both copies of diaries are to be sent through the Army Records organization in the overseas theatre but at different times.

16. **TOP SECRET Supplementary Diaries.**

a. The documents referred to in Paragraph 9 together with a list of them made out on AF C 2118 (Adapted) must be placed in separate cover (AF C 2119) (Adapted). All details must be filled in and the cover clearly marked in red: "ANNEX Z — OFFICER ONLY". It may be convenient to group the papers by appendices.

b. Supplementary diaries must be forwarded under the normal rules for TOP SECRET correspondence, to AHQ. The inner envelope must be plainly marked:

TOP SECRET

ANNEX Z to

Commanders Diary of.....(Formation or Unit)

From.....to..... (Dates)

c. The duplicate supplementary diaries must be despatched as shown in Paragraph 14 as soon as receipt of the original has been acknowledged.



AUSTRALIAN MILITARY FORCES

Quote In Reply

R707-1-1

ADDRESS 104 Signal Squadron
AFPO4, C/- GPO,
SYDNEY, NSW, 2890

OIC,
Military History Section,
AHQ CANBERRA, ACT.

COMMANDER'S DIARY

1. Enclosed are:
 - a. 104 Sig Sqn Commander's Diary (Duplicate) including Annex C, enclosure 1 and Annex L, enclosure 1 to Commander's Diary for Jul 1968.
 - b. 104 Sig Sqn Commander's Diary (Original) including Annex L enclosure 1 to Commander's Diary for Aug 1968.
 - c. 104 Sig Sqn Commander's Diary (Original) including Annex L enclosure 1 to Commander's Diary for Sep 1968.
 - d. 104 Sig Sqn Commander's Diary (Original) including Annex C enclosure 1 and Annex L enclosure 1 to Commander's Diary for Oct 1968.


(G.R. ARNOLD)
Capt
2IC

Enclosures: Duplicate Diary Jul 68.
Original Diary Aug 68.
Original Diary Sep 68.
Original Diary Oct 68.

CONFIDENTIAL

104 Signal Squadron
NUI DAT

R723-1-4

17 Nov 68

SO Sigs 2 AFV (4)

MONTHLY REPORT - OCT 68

Operations

1. The Operations conducted by 1 ATF during the month did not necessitate the deployment of the Sig Sqn. The following radio detachments were deployed in support of operations:

- a. Retransmission Det - BLACKHORSE - TF Comd Net
1 - 31 Oct 68.
- b. LO Det - XUAN LOC - From 13 Oct 68.
- c. LO Det - PHU MY - 25 Oct - 2 Nov 68.

Teletype Workshop

2. The construction of the teletype workshop has been completed.

Traffic Figures

3. a. Signal Traffic:
 - (1) In - 6052.
 - (2) Out - 4075.
- b. SDS - 20194.

Personnel

4. Deficiencies as at 31 Oct 68 were:

2 x Op Radio
1 x Clerk Sigs
1 x Op Switchboard
1 x Tech TG

5. Surpluses as at 31 Oct 68 were:

L cpl G.J. HULME - Required for stocktake.
Sig B.C. SMITH - Replaces Sig K.R. GOLDFINCH.

HF Antenna

6. A Jamaica HF antenna has been constructed and tested. Very good results were obtained.

CONFIDENTIAL

.../7.

CONFIDENTIAL

- 2 -

NUI DAT Hilltop Development

7. The Stage 2 earthworks have been completed. It is anticipated that construction of the TF Sig Sqn Radio Bunker will commence within three weeks.

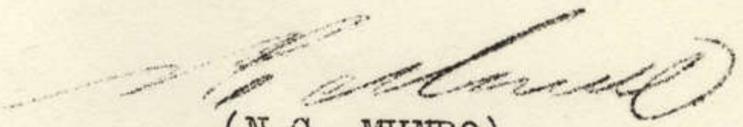
Forward HQ Signal Centre

8. The ACV (M577-A1) has been received and is in the process of being fitted out. The following equipment, in addition to the normal AN/VRC-53 and driver intercomm, will be installed:

- a. AN/GGC-3, TT 4A/TG, 2 x TH5/TG, 2 x TA/182-U - Duplex RTT Circuit HQ 1 ATF (Main) to HQ 1 ATF (Rear).
- b. TT4A/TG, TH-5/TG, TA-182/U - Simplex RTT Circuit HQ 1 ATF (Main) to 1 ALSG Fwd.
- c. 3 x KW-7.
- d. AN/GRC-106, AN/PRC-47 - HF RTT/CW/Voice as required.
- e. 2 x SB-22/PT - Ebony Fwd Swbd.

9. The ACV will be air conditioned using a commercial 6000 BTU/Hr air conditioner.

10. It is understood that a Signal Centre configuration of the M577-A1 is in service with the US Army. Details of this ACV are requested.


(N.C. MUNRO)
Maj
OC

CONFIDENTIAL

This form is to be enclosed with the annexes in AF - C 2119 (Adapted).

COMMANDERS DIARY NARRATIVE

AF - C 2118 (Adapted)

Revised Jun, 1965

UNIT/~~FORMATION~~ 104 Sig Sqn

MONTH AND YEAR Oct 68

REFERENCE MAP VIETNAM 1:50,000 Sheets 6442 I to VI COMMANDING OFFICER Maj N.C.M. WILCOX

Place and grid reference	Date	Time	Event or information	Annex letter and enclosure number
NUI DAT YS 4367	1 Oct 68		NTR	
	2 Oct 68		NTR	
	3 Oct 68		NTR	
	4 Oct 68		NTR	
	5 Oct 68		NTR	
	6 Oct 68		NTR	
	7 Oct 68		NTR	
	8 Oct 68		NTR	
	9 Oct 68		NTR	
	10 Oct 68		NTR	
	11 Oct 68		NTR	
	12 Oct 68		NTR	
	13 Oct 68		NTR	
	14 Oct 68		NTR	
	15 Oct 68		NTR	
	16 Oct 68		NTR	
	17 Oct 68		NTR	

This form is to be enclosed with the annexes in AF-C 2119 (Adapted).

COMMANDERS DIARY NARRATIVE

AF - C 2118 (Adapted)

Revised Jun, 1965

UNIT/FORMATION ~~FORMATION~~ 104 Sig Sqr

MONTH AND YEAR Oct 68

REFERENCE MAP VIETNAM 1:50,000 Sheets 6442 I to IV COMMANDING OFFICER Maj N.C. MUNRO

Place and grid reference	Date	Time	Event or information	Annex letter and enclosure number
	18 Oct 68		NTR	
	19 Oct 68		NTR	
	20 Oct 68		NTR	
	21 Oct 68		NTR	
	22 Oct 68		NTR	
	23 Oct 68		NTR	
	24 Oct 68		NTR	
	25 Oct 68		NTR	
	26 Oct 68		NTR	
	27 Oct 68		NTR	
	28 Oct 68		NTR	
	29 Oct 68		NTR	
	30 Oct 68		NTR	
	31 Oct 68		Sig Instr 10/68 (Op CAPITAL) issued.	

Copy No

HQ 1 ATF
NUI DAT

311200H Oct 68

Sigs 522

Sig Instr 10/68 (Op CAPITOL)

Time Zone used throughout this instr: HOTEL

General

1. All comms facilities currently existing in the NUI DAT base area will continue. Fwd Op facilities will be additional.
2. 1 ATF SOIs for Nov 68, except where altered by this instr, apply.
3. Op comms are shown at Annex A.

Radio

4. 1 ATF Comd Net (VHF)
 - a. No change from 1 ATF SOI Item 16.
 - b. A radio det will be deployed with Recce Party on 2 Nov 68 using C/s 87.
 - c. A step-up sta (C/s 64) will be deployed to control movement of Main Body. NCS will be retained at NUI DAT during move.
 - d. Step-up sta will assume con of net from FSPB LION on 3 Nov 68 at time indicated by GS02 Ops on advice 1 ATF Sigs Offr. Codeword JUPITER will be used to designate change of NCS.
 - e. All stas designated in 1 ATF SOI item 16 are to assume listening watch on this net from 030800 Nov.
5. 1 ATF Rear Comd Net (VHF)
 - a. No change from 1 ATF SOI item 16a.
 - b. On issue of codeword JUPITER over 1 ATF Comd Net all stas not directly involved in Op CAPITOL will immediately switch to freq 58.85 Mc/s and await radio check from NCS (C/s 23).
 - c. Any additional callsigns required on this net during conduct of Op CAPITOL will be issued from Comms NUI DAT.
6. 1 ATF Cord Net (HF)
 - a. No change from 1 ATF SOI Item 17.

b. This net will be emergency backup for 1 ATF Comd Net (VHF) during ops. Units designated on this net and involved in op are to ensure appropriate sets are held to operate on this net.

c. 104 Sig Sqn will conduct test of this net prior to commencement of op. Separate details to be notified.

7. 1 ATF TG Link

a. An HF RTT/CW link will be estb between HQ 1 ATF Main and HQ 1 ATF Rear.

b. Only formal t/c will be accepted on this link and will be processed by the respective Signal Centres.

8. Fwd Def Net (VHF)

a. A Fwd Def Net will be estb at FSPB LION from 031700 Nov. See Annex B.

b. Transmitted power on this net is to be kept to a minimum by use of low powered sets and rod antennas.

9. Miscellaneous Radio Nets

a. II F FORCE V CG Comd Net (FM). A sta will be maintained on this net as required. II F FORCE V SOI Item 51-5 refers.

b. PHUOC THUY Sector Comd Net. A sta will be maintained on this net as required. III Corps SOI Item 54-9 refers

c. 1 ATF Air. Additions to 1 ATF SOIs are:

(1) RAAF Ops Fwd - AFOLL 2.

(2) 1 ATF Air Fwd - EAGLE HEIGHTS 2.

d. 1 ATF LO Comms will be supplied by 104 Sig Sqn.

Sigcen

10. 1 ATF Sigcen NUI.DAT - no change,

11. A Sigcen will be deployed at FSPB LION on 3 Nov.

12. Secure teleprinter circuit is to be provided between 1 ATF Main and 1 ATF Rear from PM 3 Nov.

Line

13. 104 Sig Sqn line det will lay line as required for HQ 1 ATF Main at FSPB LION. Priorities as issued by 1 ATF Comms Det Fwd.

14. Intercomm. Normal intercomm facilities will be provided

Swbd

- 15. a. EBONY Fwd local swbd will be estb at FSPB on 3 Nov 68.
- b. A provisional telephone direction is shown at Annex C.
- c. There will be no telephone circuit between EBONY and EBONY Fwd.

Msg Carrying Agencies

- 16. SDS. Not applicable.
- 17. ADS. Timings to be advised and temetables issued from fwd and rear signal centres 4 Nov 68.

Comms Security

- 18. Counter Jamming of 1 ATF Comd Net (VHF). See Annex D.
- 19. Authentication. Authentication is mandatory under the following circumstances:
 - a. When any station suspects imitative deception.
 - b. When any station is challenged or requested to authenticate.
 - c. When directing radio silence or requiring a station to break an imposed radio silence.
 - d. When any new station joins a working net.
 - e. When a station is forced to transmit a message blind i.e. without getting a receipt from the intended receiving station, e.g. when NCS working high power is able to work through interference to a substation without high power facilities and is unable to work through interference.

20. Codewords:

<u>Codeword</u>	<u>Meaning</u>
JUPITER	(1) <u>To 1 ATF Main.</u> Step-up sta to assume NCS.
	(2) <u>To 1 ATF Rear.</u> Change immediately to 1 ATF Comd Net Rear (VHF) frequency and await instrs from NCS.

.../CLANBAKE

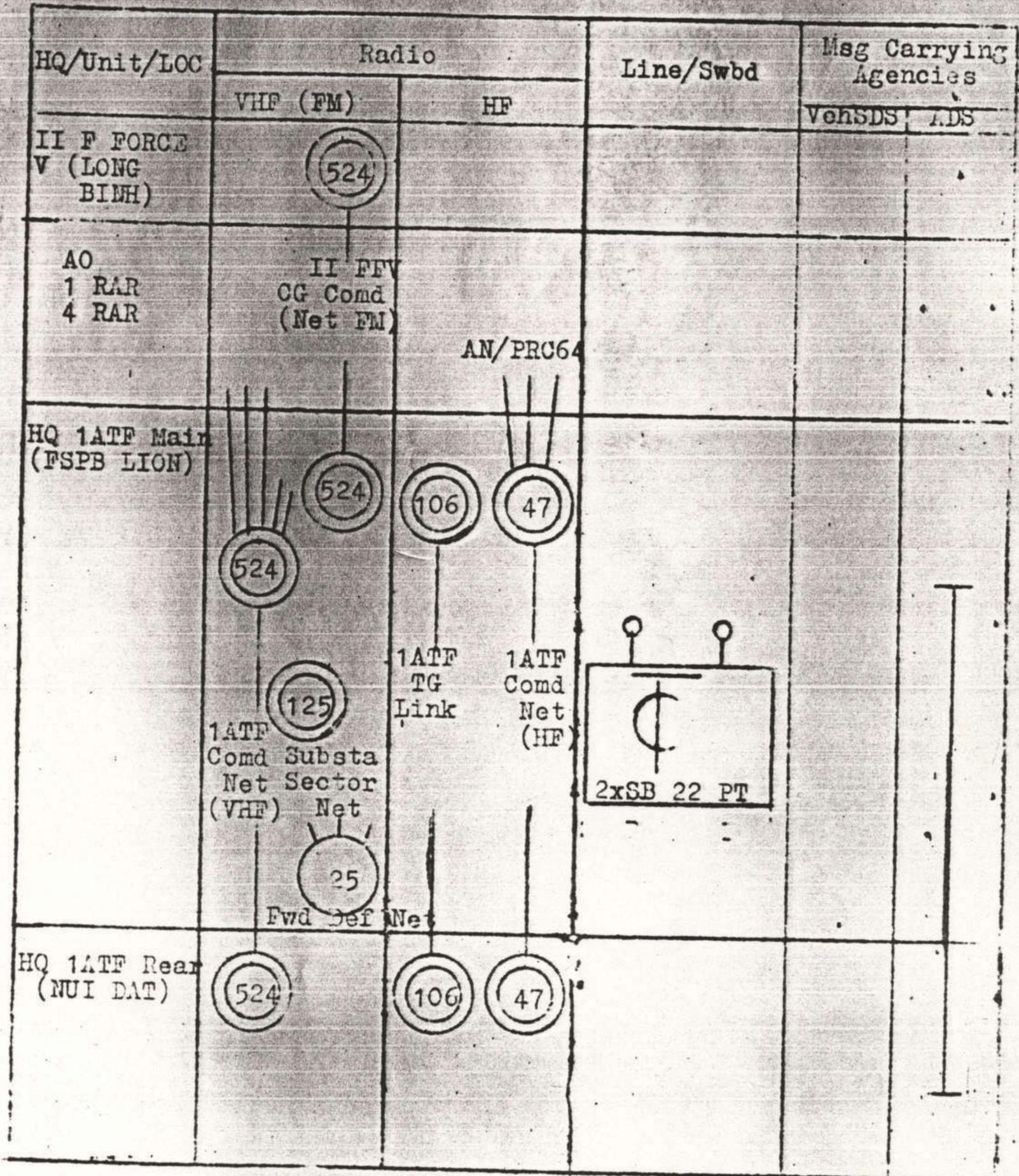
CLAMBAKE	Impose Radio Silence.
SQUEAKER	Break Radio Silence.
FESTIVAL	See Annex D
CHARIOT	See Annex D
INCUBATE	See Annex D
COCKPIT	See Annex D
BOUNTY	See Annex D
BANTAM	See Annex D


(N.C. MUNRO)
Maj
Sig Offr

CONFIDENTIAL

ANNEX A TO 1 ATF SIG
INSTR 10/68 DATED
311200 OCT 68

OP COMMS GENERAL



CONFIDENTIAL

FWD DEEP NET

1. General. For security purposes, lowest workable transmitted power is to be used on this net by:

- a. Use of rod antennae.
- b. Use of low power on sets with HIGH-LOW power facility.

2. Freqs

<u>Freq</u>	<u>Callword</u>	<u>Freq Designator</u>			
		<u>1-8</u>	<u>9-16</u>	<u>17-24</u>	<u>25-30</u>
75.95(Pri)	DEEP DAGGER	89E	70B	72Y	71U
53.50(Alt)	NT	86A	49W	17N	97F

3. Net Data

<u>Unit</u>	<u>Numeral</u>	<u>Callsign</u>
A Sqn 3 Cav Regt (NCS)	1	
Sig Sector	2	
TFMA Sector	3	
HQ Coy Sector	4	
Arty Sector	5	
CP	6	
Engr Sector	7	
1 RAR Ech	8	
A Bty 2/35 (JS) Arty	9	
104 Fd Bty	10	
C Coy 1 RAR	11	
Spare	12	
Spare	13	
Spare	14	
Spare	15	

EBONY FWD TELEPHONE DIRECTIOY (PROVISIONAL)

<u>Appointment</u>	<u>Ext</u>
GS02 (Ops)	To be advised in loc
CP	
OC 104 Sig Sqn	
HQ Coy	
RAP	
CP	
Arty Tac	
Comms Con	
DAQMG	
GS02 (Int)	
Signal Centre	
TFMA	
4 RAR Ech	
1 RAR Ech	
104 Fd Bty	
A Bty 2/35 (US) Arty	
Engr Offr	

CONFIDENTIAL

ANNEX D TO 1 ATF SIG
INSTR 10/68 DAT 5
311200 OCT 68

1ATF QUICK COUNTER JAMMING PLAN FOR OP CAPITOL

1. 1ATF Comd Net (VHF).

Ser	Freq (Mcs)	Callword	Codewords	Meaning
1	Comd Net Pri 51.35	RAPID STROKE	FESTIVAL or INCUBATE	Change immediately to the
2	Comd Net Alt 56.35	SHAKY MAIDEN	COCKPIT or BOUNTY	designated frequency and maintain
3	Immediate Counter Jamming Freq 38.45	GX	BANTAM or CHARIOT	listening watch on new freq until instrs rec from NCS.

NOTE: NCS only to initial counter plan.

2. 1 ATF Comd Net (HF):

- a. In event of wide band jamming on VHF Comd Net a security change to 1 ATF HF Comd Net may be instigated.
- b. This will only be done in emergency and on the advice of 1 ATF Sigs Offr.
- c. Details for such a change will be disseminated by alternate means.

CONFIDENTIAL

CONFIDENTIAL

ANNEX E TO 1 ATF SIG
INSTR 10/68 DATED
NOV 68

RADIO RELAY CHANNEL ALLOCATION

Ser	Channel No	From	To	Remarks
1	For RA Sigs use only	EBONY FWD	EBONY	CUV
2		EBONY FWD	EBONY	CUV
3		EBONY FWD	EBONY	CUV
4		CP FWD	EBONY	RUV
5		CP FWD	CP REAR	DV
6		CP FWD	HURRICANE TOC	RUV
7		ARTY TAC FWD	ARTY TAC REAR	DV
8		DAQMG FWD	A/Q REAR	DV
9		COMMS CON FWD	COMMS CON REAR	DV
10		G2 AIR FWD	AIR REAR	DV
11		G2 INT FWD	INT REAR	DV
12		TFMA FWD	TFMA REAR	DV
13		HQ 1ATF MAIN	HQ 1ATF REAR	Secure RTT

*Not to be referred
to until ordered by
a/2ic*

CONFIDENTIAL

[Signature]

Copy No

HQ 1 ATF

NUI DAT

311200H Oct 68

Sigs 522

Sig Instr 10/68 (Op CAPITOL)

Time Zone used throughout this instr: HOTEL

General

1. All comms facilities currently existing in the NUI DAT base area will continue. Fwd Op facilities will be additional.
2. 1 ATF SOIs for Nov 68, except where altered by this instr, apply.
3. Op comms are shown at Annex A.

Radio

4. 1 ATF Comd Net (VHF)
 - a. No change from 1 ATF SOI Item 16.
 - b. A radio det will be deployed with Recce Party on 2 Nov 68 using C/s 87.
 - c. A step-up sta (C/s 64) will be deployed to control movement of Main Body. NCS will be retained at NUI DAT during move.
 - d. Step-up sta will assume con of net from FSPB LION on 3 Nov 68 at time indicated by GSO2 Ops on advice 1 ATF Sigs Offr. Codeword JUPITER will be used to designate change of NCS.
 - e. All stas designated in 1 ATF SOI item 16 are to assume listening watch on this net from 030800 Nov.
5. 1 ATF Rear Comd Net (VHF)
 - a. No change from 1 ATF SOI item 16a.
 - b. On issue of codeword JUPITER over 1 ATF Comd Net all stas not directly involved in Op CAPITOL will immediately switch to freq 58.85 Mc/s and await radio check from NCS (C/s 23).
 - c. Any additional callsigns required on this net during conduct of Op CAPITOL will be issued from Comms NUI DAT.
6. 1 ATF Comd Net (HF)
 - a. No change from 1 ATF SOI Item 17.

- b. This net will be emergency backup for 1 ATF Comd Net (VHF) during ops. Units designated on this net and involved in op are to ensure appropriate sets are held to operate on this net.
- c. 104 Sig Sqn will conduct test of this net prior to commencement of op. Separate details to be notified.

7. 1 ATF TG Link

- a. An HF RTT/CW link will be estb between HQ 1 ATF Main and HQ 1 ATF Rear.
- b. Only formal tfc will be accepted on this link and will be processed by the respective Signal Centres.

8. Fwd Def Net (VHF)

- a. A Fwd Det Net will be estb at FSPB LION from 031700 Nov. See Annex B.
- b. Transmitted power on this net is to be kept to a minimum by use of low powered sets and rod antennas.

9. Miscellaneous Radio Nets

- a. II F FORCE V CG Comd Net (FM). A sta will be maintained on this net as required. II F FORCE V SOI Item 51-5 refers.
- b. PHUOC THUY Sector Comd Net. A sta will be maintained on this net as required. III Corps SOI Item 54-9 refers.
- c. 1 ATF Air. Additions to 1 ATF SOIs are:
 - (1) RAAF Ops Fwd - ATOLL 2.
 - (2) 1 ATF Air Fwd - EAGLE HEIGHTS 2.
- d. 1 ATF LO Comms will be supplied by 104 Sig Sqn.

Sigcen

- 10. 1 ATF Sigcen NUI.DAT - no change.
- 11. A Sigcen will be deployed at FSPB LION on 3 Nov.
- 12. Secure teleprinter circuit is to be provided between 1 ATF Main and 1 ATF Rear from PM 3 Nov.

Line

- 13. 104 Sig Sqn line det will lay line as required for HQ 1 ATF Main at FSPB LION. Priorities as issued by 1 ATF Comms Con Fwd.
- 14. Intercomm. Normal intercomm facilities will be provided at HQ 1 ATF.

.../Swbd

Swbd

- 15. a. EBONY Fwd local swbd will be estb at FSPB on 3 Nov 68.
- b. A provisional telephone direction is shown at Annex C.
- c. There will be no telephone circuit between EBONY and EBONY Fwd.

Msg Carrying Agencies

- 16. SDS. Not applicable.
- 17. ADS. Timings to be advised and temetables issued from fwd and rear signal centres 4 Nov 68.

Comms Security

- 18. Counter Jamming of 1 ATF Comd Net (VHF). See Annex D.
- 19. Authentication. Authentication is mandatory under the following circumstances:
 - a. When any station suspects imitative deception.
 - b. When any station is challenged or requested to authenticate.
 - c. When directing radio silence or requiring a station to break an imposed radio silence.
 - d. When any new station joins a working net.
 - e. When a station is forced to transmit a message blind i.e. without getting a receipt from the intended receiving station, e.g. when NCS working high power is able to work through interference to a substation without high power facilities and is unable to work through interference.

20. Codewords:

Codeword

Meaning

JUPITER

(1) To 1 ATF Main. Step-up sta to assume NCS.

(2) To 1 ATF Rear. Change immediately to 1 ATF Comd Net Rear (VHF) frequency and await instrs from NCS.

.../CLAMBAKE

CLAMBAKE	Impose Radio Silence.
SQUEAKER	Break; Radio Silence.
FESTIVAL	See Annex D
CHARIOT	See Annex D
INCUBATE	See Annex D
COCKPIT	See Annex D
BOUNTY	See Annex D
BANTAM	See Annex D

(Signature)
(N.C. MUNRO)
Maj
Sig Offr

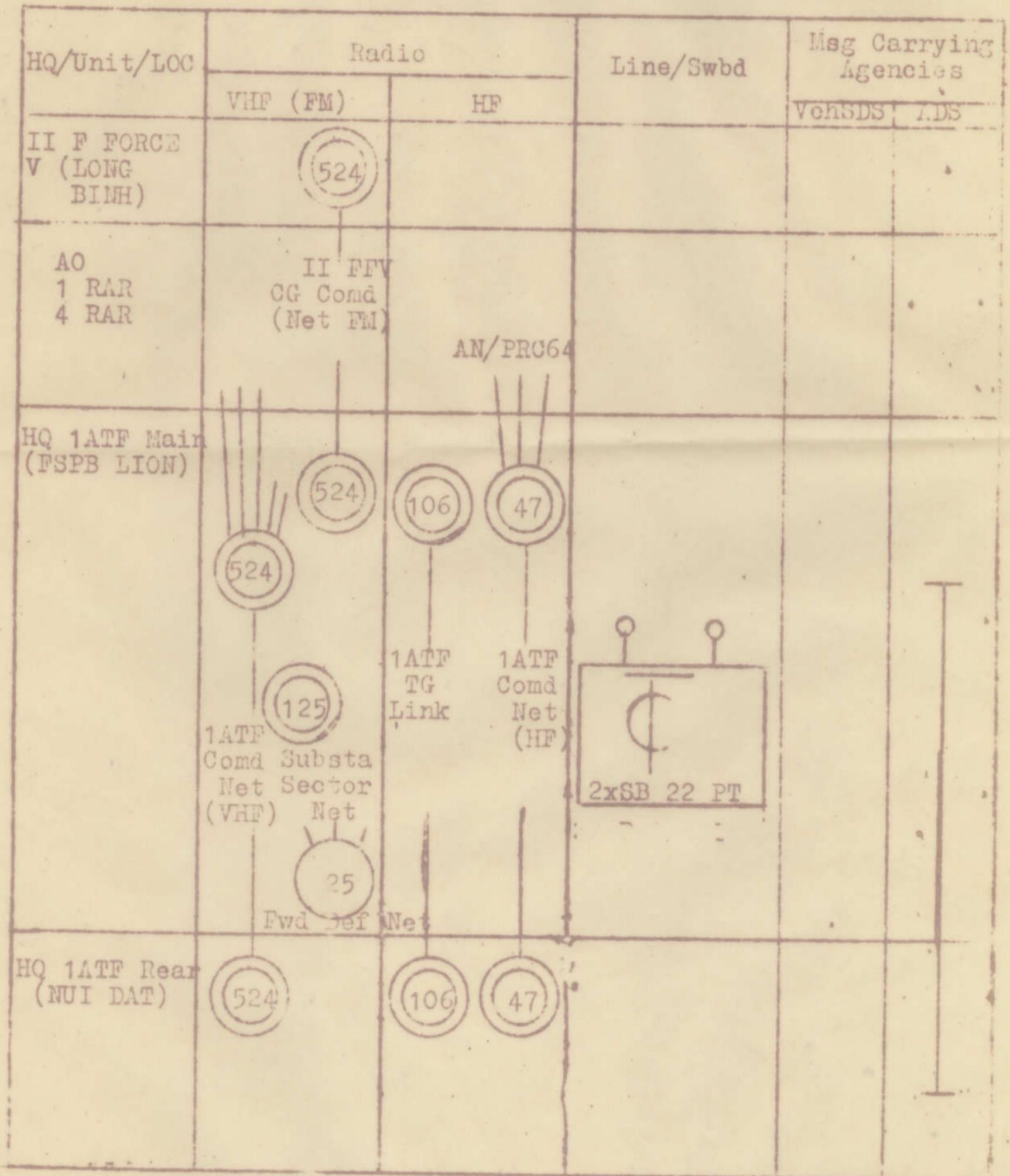
CONFIDENTIAL

ANNEX A TO 1 ATF SIG

INSTR 10/68 DATED

311200 OCT 68

OP COMMS GENERAL



CONFIDENTIAL

FWD DEF NET

1. General. For security purposes, lowest workable transmitted power is to be used on this net by:

- a. Use of rod antennae.
- b. Use of low power on sets with HIGH-LOW power facility.

2. Freqs

<u>Freq</u>	<u>Callword</u>	<u>Freq Designator</u>			
		<u>1-8</u>	<u>9-16</u>	<u>17-24</u>	<u>25-30</u>
75.95(Fri)	DEEP DAGGER	89X	7ØB	72Y	71U
53.50(Alt)	NT	86A	49W	17N	97F

3. Net Data

<u>Unit</u>	<u>Numeral</u>	<u>Callsign</u>
A Sqn 3 Cav Regt (MCS)	1	
Sig Sector	2	
TFMA Sector	3	
HQ Coy Sector	4	
Arty Sector	5	
CP	6	
Engr Sector	7	
1 R/R Ech	8	
A Bty 2/35 (JS) Arty	9	
104 Fd Bty	10	
C Coy 1 RA	11	
Spare	12	
Spare	13	
Spare	14	
Spare	15	

LBONY FWD TELEPHONE DIRECTION (PROVISIONAL)

Appointment

Ext

GS02 (Ops)

To be advised in loc

CP

OC 104 Sig Sqn

HQ Coy

RA2

CP

Arty Tac

Comms Con

DAQMG

GS02 (Int)

Signal Centre

TFMA

4 RAR Ech

1 RAR Ech

104 Fd Bty

A Bty 2/35 (US) Arty

Engr Offr

CONFIDENTIAL

ANNEX D TO 1 ATF SIG
INSTR 10/68 DATED
311200 OCT 68

1ATF QUICK COUNTER JAMMING PLAN FOR OP CAPITOL

1. 1ATF Comd Net (VHF).

Ser	Freq (Mcs)	Callword	Codewords	Meaning
1	Comd Net Pri 51.35	RAPID STROKE	FESTIVAL or INCUBATE	Change immediately to the
2	Comd Net Alt 56.35	SHAKY MAIDEN	COCKPIT or BOUNTY	designated frequency and maintain
3	Immediate Counter Jamming Freq 38.45	GX	BANTAM or CHARIOT	listening watch on new freq until instrs rec from NCS.

NOTE: NCS only to initial counter plan.

2. 1 ATF Comd Net (HF):

- a. In event of wide band jamming on VHF Comd Net a security change to 1 ATF HF Comd Net may be instigated.
- b. This will only be done in emergency and on the advice of 1 ATF Sigs Offr.
- c. Details for such a change will be disseminated by alternate means.

CONFIDENTIAL

CONFIDENTIAL

ANNEX E TO 1 ATF SIG
INSTR 10/68 DATED
NOV 68

RADIO RELAY CHANNEL ALLOCATION

Ser	Channel No	From	To	Remarks
1	For RA Sigs use only	EBONY FWD	EBONY	CUV
2		EBONY FWD	EBONY	CUV
3		EBONY FWD	EBONY	CUV
4		CP FWD	EBONY	RUV
5		CP FWD	CP REAR	DV
6		CP FWD	HURRICANE TOC	RUV
7		ARTY TAC FWD	ARTY TAC REAR	DV
8		DAQMG FWD	A/Q REAR	DV
9		COMMS CON FWD	COMMS CON REAR	DV
10		G2 AIR FWD	AIR REAR	DV
11		G2 INT FWD	INT REAR	DV
12		TFMA FWD	TFMA REAR	DV
13		HQ 1ATF MAIN	HQ 1ATF REAR	Secure RTT

*Not to be referred
to until ordered by
a/2ic*

CONFIDENTIAL

[Signature]