

**Series: AWM95**  
**Australian Army commanders' diaries**  
**[Vietnam]**

**Signals units**

**Item number: 6/2/45**

**Item: 104 Signal Squadron**

**Narrative**

**Annex**

**[1-31 Dec 1970]**

COVERING LETTER

Reference No.....

To: OIC, Military History Section, AHQ.

1. I enclose Commanders Diary (AF C 2118) (Adapted) as indicated at Part 2.

2. Please return receipt below.

(Signature) ..... Maj

Appointment ..... OC 104 Signal Squadron  
(OC Unit or senior staff officer)

**SECRET**

ORIGINAL  
~~DUPLICATE~~

Strike out where  
not applicable

**COMMANDERS DIARY**

OF

Unit or Formation ..... 104 Signal Squadron

From ..... 1 Dec 70 ..... To ..... 31 Dec 70

INDEX

Narrative (AF C 2118)

ANNEXES

- \* A Duty officer's log
- \* B Messages connected with log
- C Operation orders and instructions issued
- D Operation orders and instructions received
- \* E Sitreps issued
- F Orders of battle and location reports issued
- G Intelligence reports and summaries issued; appreciations made
- H Administrative orders and instructions issued
- I Administrative orders and instructions received
- J Administrative reports and bulletins; ammunition returns; field strength returns
- \* K Standing orders issued
- L Commander's policy and demi-official letters
- M Action reports (if required)
- N Other papers, eg, maps and diagrams, air photos, reports from sub units
- O Periodical summaries of operations
- Z Top Secret Supplementary Diary

Enclosure Numbers

- ..... to .....
- ..... to .....
- ..... 1 ..... to .....
- ..... to .....
- ..... to .....
- ..... to .....
- ..... to .....
- ..... to .....
- ..... to .....
- ..... to .....
- ..... 2 ..... to .....
- ..... to .....
- ..... to .....
- ..... to .....

† NIL  
† RETAINED  
† Despatched to

on.....

\* Only to be included during operations.  
† Cross out whichever is not applicable.

PART 3

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, the relevant papers should be grouped as annexes starting at B.

145 Sy Sqn  
1966 (Mar to Dec)  
1967 (Jan - Apr)

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

CONTENTS

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

potential importance. to officers, men and equipment. ipment captured. s employed in the time not accounted for. The type of

ss and to save work as much information as possible is to ocuments issued and received, routine returns, etc. All ed 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)

AWM 95  
[6/2/Dec 70]

**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.

CD 89

104 Sy Sqn

1968 (Jan-Dec)

1970 (Jan-Dec)

145 Sy Sqn

1966 (Mar to Dec)

1967 (Jan-Apr)

1 BP Coy—274/65—55m

AWM 95  
[6/2/Dec 70]

# COMMANDERS DIARY NARRATIVE

MONTH AND YEAR Dec 70

REFERENCE MAP L607 SE ASIA Sheet 6430  
VIETNAM EDITION 3 1:100,000

UNIT/FORMATION 104 Sig Sqn

COMMANDING OFFICER Maj N. Bergin

Place and grid reference	Date	Time	Event or information	Annex letter and enclosure number
YS 4164	7/8 Dec 70		Unit conducted a 15 man 24 hour reconnaissance patrol.	
YS 4367	8 Dec 70		Monthly report for Nov issued.	L2
YS 4367	14 Dec 70		Aerial line route to Pearson Centre completed for the telephone to Australia service.	
YS 4367	15 Dec 70		SOI for Jan 71 issued.	C1
YS 4063	15/16 Dec 70		Unit conducted a 10 man 24 hour reconnaissance patrol.	
YS 4169	23/24 Dec 70		Unit conducted a 12 man 24 hour reconnaissance patrol.	
YS 4269	31 Dec/1 Jan 71		Unit conducted a 9 man 24 hour reconnaissance patrol.	
YS 4367	28 Dec 70		Commencement of Aerial Cable route from 161 Recce Flt to 2RAR and TFMA.	

RESTRICTED

104 Sig Sqn  
NUI DAT

8 Dec 70

R273/1/1

CSO AFV (8)

MONTHLY REPORT - NOVEMBER 1970

Reference: A. L607 SE Asia, Sheet 6430, VIETNAM, Edition 3, 1:100,000.

Operations

1. LO Detachments No change.
2. The Horseshoe Detachment (YS 4952) No change.
3. Det 1/25 (US) Sig Bn The AN/GRC 163 relay station at FSB Lynch was eliminated on 4 Nov when a direct shoot, by AN/GRC 163, was established between Nui Dat (YS 4367) and Xuan Loc (YT 4609). No deterioration has been experienced in circuit quality and the line is now extended over 42 kilometres. FSB Lynch has been closed.
4. Deployment Rehearsal - HQ 1 ATF
  - a. HQ 1 ATF conducted a rehearsal of a revised layout for HQ 1 ATF (Fwd) on 21 Nov. The layout was established within the 1 ATF base area.
  - b. The rehearsal was originally designed to allow a study to be made of the space involved in the new layout and its general suitability for field operations. This was subsequently developed into a fully operative system and 1 ATF CP operated from this location from 23-27 Nov.
  - c. No significant change of communications is required to effect the new layout and no future problems are envisaged.
  - d. Full deployment communications were provided for HQ 1 ATF (Fwd) except that the normal rear-link AN/MRC 69 system was simulated by a multi-pair aerial cable, slung for the period of the deployment. All facilities worked successfully throughout the deployment.

RESTRICTED

RESTRICTED

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- e. No Task Force Signals Instruction was produced for the rehearsal.

5. Patrols

- a. The first patrol under the revised system (October 1970 report, paragraph 5b.) was completed on 28-29 Nov to the east of Hoa Long (YS 4263).
- b. The patrol remained in ambush during the night 28/29 Nov at YS 437635. During the afternoon of 28 Nov and the morning of 29 Nov they conducted a search south and east of their ambush site.
- c. During the morning of 29 Nov the patrol came under sporadic fire from a single-shot weapon. After receiving clearance, the patrol conducted a long sweep to the north and west of their search area in an attempt to contact the firer. The firer withdrew rapidly, marking his withdrawal route with continuing single shots. Contact was not made.

6. Communication Security A total of 16 security breaches on tactical radio and radio relay trunking circuits were reported during the month.

Five

7. Suitable poles have now been obtained from three (3) different sources and work on the multi-pair aerial route to the Pearson Community Centre has commenced again. It is anticipated that this task will be completed during the first week of December. Work will then commence on the route to close the aerial trunk "loop" at the northern end of the base.

8. During the month, riggers raised the northern "Deeco" mast on Nui Dat hill by 18 feet and progressively removed, unassembled, cleaned and re-erected the RC-292 antenna heads on both masts. At the same time, unit technicians replaced all antenna co-axial leads, constructed a new antenna patch panel and re-wired all antenna runs within the radio bunker on Nui Dat Hill. The quality of the 18 radio nets operating from this location has improved considerably.

Switchboard

9. Tp Comd Comcen Tp supervised the loading and delivery of the two Australian purchased AN/MTC-1s at Longh Binh on 7 Nov. The switchboards arrived at 104 Sig Sqn and 110 Sig Sqn on the same day.

10. The 104 Sig Sqn board has been positioned and site construction is now 80% complete. Final construction cannot be completed until connecting cables are received and installed.

RESTRICTED

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Communication Centre

11. The cut-over of Nui Dat telegraph circuits to MRS Vung Tau was completed on 5 Nov. After initial teething troubles, which caused a significant increase in service traffic, both circuits have now settled down.

12. Tests were conducted on both Nui Dat telegraph circuits on 22 Nov, using 75 baud working. Equipment problems experienced at both Nui Dat and Vung Tau caused the tests to be abandoned. Both circuits have been reverted to 50 baud working and further tests will not be conducted until this unit is able to obtain additional telegraph machines and gear sets completely compatible to the console equipment installed in the MRS.

Communications Centre Traffic

13.	Signals	In	- 8,056
		Out	- 4,808
		Total	- 12,864
14.	Dispatches	In	- 18,402
		Out	- 22,365
		Total	- 40,767

Telephone to Australia Service

15. The above service was inaugurated by Comd 1 ATF, Brig W.G. Henderson, OBE, at 0820 hrs on 7 Nov 70. Brig Henderson made the first call to Sydney from the Pearson Community Centre, Nui Dat.

16. The quality of the circuit is very good and, apart from some delays in raising the operator at Hong Kong, no problems have been experienced. To date, approximately 140 calls have been made to Australia and New Zealand.

17. The installation and technical functioning of the Nui Dat terminal remains the responsibility of 104 Sig Sqn/Det 110 Sig Sqn. The administration of the service is controlled by Amenities.

CSO AFV

18. The unit is pleased to be able to record the promotion, to Lt Col, of Maj R.E. COWLEY. Appropriate celebration of the event is also recorded.

General Unit Projects

19. The materials required for the unit kitchen (August 1970 report, paragraph 17) have finally been made available and major renovations commenced on 30 Nov.

RESTRICTED



RESTRICTED

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20. Sufficient stores were "acquired" during the month to allow commencement of the project to establish a concrete drainage system in the unit area.

21. Very little sandbagging was completed during the month due to a scarcity of sandbags. The unit is currently investigating an alternate source of materials.

Manpower

22. Deficiencies by Trade

- a. Cpl OKC - 1 (filled by OK)
- b. Sig OKC - 4 (filled by OKs)
- c. Sig OKR - 3 (filled by Op Radios)
- d. Sig Op Swbd - 1 (filled by Rigger)

23. Surpluses by Trade

- a. Sgt Rigger - 1 (in Lmn Pl vacancy)
- b. Sgt OKC - 1 (in OK vacancy)
- c. Sgt OKR - 2 (in Op Radio vacancies)
- d. Cpl OKR - 2 (in Op Radio vacancies)
- e. Cpl Rigger - 1 (in Lmn Fd vacancy)
- f. Sig Rigger - 1 (in Lmn Fd vacancy)

24. Deficiencies in Posted Strength

- a. Sgt Supervisor Tpt - 1
- b. Sig Dvr - 1
- c. Sig OKR - 1
- d. Sig Op Radio - 1
- e. Sig Stmm Tech - 1

RESTRICTED

RESTRICTED

-5-

25. Surpluses in Posted Strength

Nil

Movements

26. Arrivals and Departures

a. Arrivals - 15


b. Departures - 18

27. Included in the arrivals for the month was WO2 W. Bannigan who replaced WO2 Bridgman as Supervisor Comcen.

Officers

28. The following officer visited the unit during the month:

a. Capt G.F. Hedger, 6 Sig Regt - 26 Nov-3 Dec.

  
(N.R. BERGIN)  
Maj  
OC

Copies to (through CSO AFV)

110 Sig Sqn  
139 Sig Sqn

RESTRICTED

RESTRICTED

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patrols rather than the larger (12 man) ambush/reconnaissance patrols of the past. Patrols will continue to be of one to two days duration but their frequency is still under discussion.

c. Unit preparation training is being reorganized to cater for the new requirement.

6. Communication Security

a. Unforeseen manpower shortages during the month precluded the introduction of the more comprehensive monitoring coverage planned (September 1970 report, paragraph 6). It is anticipated that these activities will be introduced in November.

b. A circular, covering common breaches occurring in 1 ATF, was prepared and distributed, under HQ 1 ATF cover, to all units.

Line

7. Construction of the multi-pair aerial run to the northern side of Nui Dat base was completed on 9 Oct. This area is now served by a high quality system and the resultant drop in line faults has provided a welcome respite.

8. A shortage of suitable poles precluded completion of the multi-pair route to the Pearson Community Centre by 5 Oct. As a temporary expedient, four (4) runs of WD-1/TT were laid and tested by 5 Oct. Initial tests of the "telephone to Australia" facility over this system were successfully completed on 31 Oct. The unit is still waiting for the poles to be made available to complete the multi-pair run and to commence the second multi-pair aerial run which will close the trunk "loop" to the northern area of the base.

Switchboard

9. Construction of the new switchboard site commenced in early Oct. Further work by 17 Const Sqn will be delayed until the AN/MTC-1 is received and positioned.

Communication Centre Traffic

10.	Signals	In	-	8,112
		Out	-	4,770
		Total	-	12,882

11.	Dispatches	In	-	20,144
		Out	-	24,096
		Total	-	44,240

RESTRICTED

1 ATF Command Post

12. The new internal layout planned for the 1 ATF Command Post will not, now, be completed. Minor alterations, to combine the G(Ops)/Arty Tac working areas, may be effected.

13. Unit tasks required to effect the above alterations will be minimal.

Visit of Director of Signals - Col J.I. Williamson

14. The Director of Signals, Col J.I. Williamson, visited Nui Dat during the period 23-25 Oct.

15. His itinerary included:

- a. Operational briefing by Comd 1 ATF.
- b. Tours of 10<sup>4</sup> Sig Sqn, 547 Sig Tp, Det 110 Sig Sqn, Det 152 Sig Sqn and US Signals Detachments.
- c. Familiarization flight of Phuoc Tuy Province.
- d. Discussions with OC 10<sup>4</sup> Sig Sqn.
- e. Social gatherings with Signals officers and senior NCOs of 1 ATF units.

16. Col Williamson left Nui Dat on 25 Oct to visit 110 Sig Sqn. On the evening of 25 Oct seven (7) Signals officers, representing 1 ATF units, joined the Director and other officers of the Corps at a dinner held at Vung Tau.

General Unit Projects

17. The following tasks were completed during the month:

- a. Internal painting of 1 ATF Communication Centre.
- b. Laying of rubber floor matting through-out 1 ATF Communication Centre.
- c. Internal painting of Squadron Headquarters.
- d. Installation of air-conditioning in the Communications Control bunker.
- e. Revised layout of the Technical Maintenance Workshop.

RESTRICTED

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Manpower

18. Deficiencies by Trade
- a. Sig OKC - 5 (filled by OKs)
  - b. Sig OKR - 3 (filled by Op Radios)
  - c. Sig Op Radio - 1 (filled by Op Kbd)
  - d. Sig Op Swbd - 1 (filled by Rigger)
19. Surpluses by Trade
- a. Sgt Rigger - 1 (in Lmn Fd vacancy)
  - b. Sgt OKC - 1 (in OK vacancy)
  - c. Sgt OKC - 1 (in OKR vacancy)
  - d. Sgt OKR - 2 (in Op Radio vacancies)
  - e. Cpl OKR - 2 (in Op Radio vacancies)
  - f. Cpl Rigger - 1 (in Lmn Fd vacancy)
  - g. Sig Rigger - 1 (in Lmn Fd vacancy)
20. Deficiencies in Posted Strength
- a. Cpl Tech Elec - 1
  - b. Sig Op Radio - 2
  - c. Sig Lmn Fd - 1
21. Surpluses in Posted Strength
- a. Capt Tp Comd.
- Movements
22. Arrivals and Departures
- a. Arrivals - 14
  - b. Departures - 12
23. Included in the arrivals for the month was Ssgt B.W. Stafford who replaced Ssgt D. Ross as SQMS.

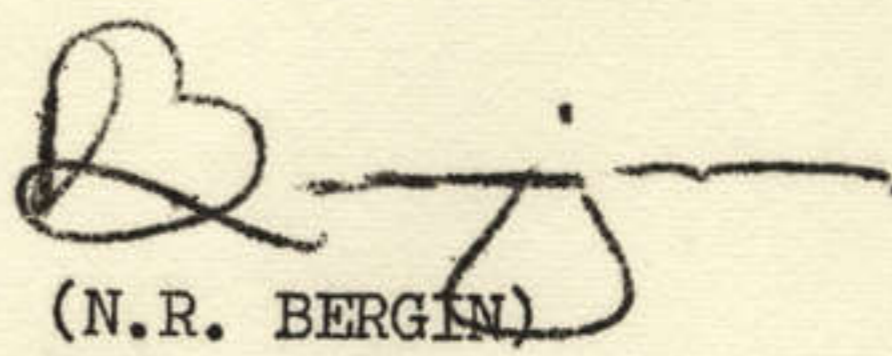
RESTRICTED

RESTRICTED

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Officers

24. The following officers visited the unit during the month:
- a. Col J.I. Williamson - Director of Signals - 23/25 Oct.
  - b. Lt D. McKeown - 140 Sig Sqn - 29 Oct/4 Nov.
25. The visits shown in Unit Monthly Reports do not include many visits made to the unit for periods of one (1) day or less.



(N.R. BERGIN)

Maj

OC

Copies to (through SO(Sigs)2 AFV):

110 Sig Sqn

139 Sig Sqn

RESTRICTED

ANNEX C TO  
104 SIG SQN  
R701-1-1  
DATED 12 JAN 71

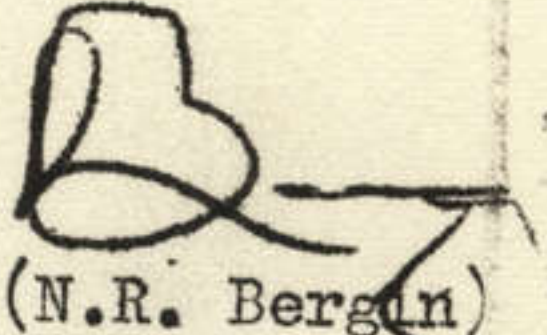
C O N F I D E N T I A L

104 SIG SQN  
NUI DAT  
15 DEC 70

SIGNAL OPERATION INSTRUCTIONS

1. Attached is a complete set of 1 ATF SOI's issued for the month of January 71. These SOI's are to be effective from 010001H JAN71.
2. Item No 2-5 Page 2-10.
  - a. Serial 38.  
Delete 6th Trans Cmd.  
Insert 6th Trans Bn.
  - b. Serial 39.  
Delete 7th Trans Cmd.  
Insert 7th Trans Bn.
3. Item No 5-6 Page 2-4.
  - a. Add Serial 40 Psy Ops.
4. Item No 12-6 Page 1-2 WK2.
  - a. Freq 47-10 Designator 77P.
5. Item No 19-6 Page 3-5 WK2.
  - a. Freq 35.90 Designator 94T.
6. Item No 26-6 Page 4-8.
  - a. Atoll Pri UHF AM reads Freq 131.20

000102

  
(N.R. Bergin)  
Maj.  
1 ATF Sig Off.

C O N F I D E N T I A L

**C O N F I D E N T I A L**  
1 ATF SOI JAN 71

**C O N F I D E N T I A L**  
1 ATF SOI JAN 71

Item No 1-6 INDEX

Item No 1-6 INDEX

TITLE CLASSIFICATION	ITEM NO	PAGE NO	EFPEC TIVE	TITLE CLASSIFICATION	ITEM NO	PAGE NO	EFPEC TIVE
<u>GENERAL SECTION</u>				ARTILLERY NETS	19-6	1-5	JAN71
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DISTRIBUTION	2-5	1-10	JAN71	TFMA AIR NET	21-6	1-1	JAN71
GENERAL INFORMATION	3-2	1-7	OCT70	2 RAR NETS	22-6	1-5	JAN71
				7 RAR NETS	23-7	1-4	JAN71
<u>FREQUENCY SECTION</u>				1 SAS SQN NETS	25-6	1-3	JAN71
VHF & HF FREQ DESIGNATOR				1 ATF AIR NETS	26-6	1-7	JAN71
CODE	4-6	1-10	JAN71	SPECIAL INSTRUCTIONS	27-2	1-2	OCT70
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<u>ADDRESS GROUPS</u>	5-6	1-4	JAN71				
1 ATF SDS	6-2	1-2	OCT70				
AIR COURIER SERVICE	7-2	1-2	OCT70				
1 ATF SWBD DESIGNATORS	8-4	1-1	JAN71				
1 ATF OPERATIONS & NUMERAL CODES	9-6	1-1	JAN71				
<u>RADIO SECTION</u>							
1 ATF COMD NET VHF	10-6	1-7	JAN71				
1 ATF REAR COMD NET VHF	11-6	1-4	JAN71				
1 ATF BASE DEF NET VHF	12-6	1-2	JAN71				
1 ATF COMD NET HF	13-6	1-2	JAN71				
1 ATF AIR/ADMIN NET HF	14-6	1-2	JAN71				
1 ATF TG NET HF	15-6	1-2	JAN71				
1 ATF MISC HQ UNITS NETS	16-6	1-2	JAN71				
A SQN 1 ARMD REGT NETS	17-6	1-1	JAN71				
B SQN 3 CAV REGT NETS	18-6	1-2	JAN71				
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C O N F I D E N T I A L  
1 ATF SOI JAN 71

Item No 2-5 DISTRIBUTION

<u>UNIT</u>	<u>SERIAL</u>
HQ 1 ATF	1
HQ COY 1 ATF	2
A SQN 1 ARMD REGT	3
B SQN 3 CAV REGT	4
4 FD REGT	5
1 FD SQN	6
17 CONST SQN	7
104 SIG SQN	8
DET 110 SIG SQN	9
547 SIG TP	10
2 RAR	11
7 RAR	12
1 SAS SQN	13
1 ARU	14
161 RECCE FLT	15
106 FD WKSPS	16
DET PROV UNIT	17
1 AUST CA UNIT	18
MILO	19
1 ATF LO TEAMS	20
TFMA	21
8 FD AMB	22
CSO HQ AFV	23
110 SIG SQN 1 ALSG	24
JADE	25

Item  
NO 2-5 C O N F I D E N T I A L 1-10

C O N F I D E N T I A L  
1 ATF SOI JAN 71

Item No 2-5 DISTRIBUTION

<u>UNIT</u>	<u>SERIAL</u>
1th ACR	26
USARV LONG BINH	27
ARTY OFFR IIFV	28
SIG OFFR IIFV	29
SOUTHERN SURV GP	30
2/25th INF BDE	31
12 CAG	32
25 INF DIV	33
NSAD	34
HHV HQ	35
4th TRANS CMD	36
67 GL SECTION	37
6th TRANS CMD	38
7th TRANS CMD	39
PSY OPS	40

Item  
No 2-5 C O N F I D E N T I A L 2-10

C O N F I D E N T I A L

1 ATF SOI JAN 71

Item 2-5  
Page 4-0

Item No 2-5 DISTRIBUTION

a	22	23	25	26	27	28	29	30	Copy Nos Num Codes	Copy Nos Ops Codes
	w	x	z	aa	bb	cc	dd	ee		
1	7	7	7	7	7	7	-	1	1-7	1-7
2	1	1	1	1	1	1	-	-	8-10	8-10
3	1	1	1	1	1	1	-	-	11-23	11-23
4	1	1	1	1	1	1	-	-	24-44	24-44
5	1	1	1	1	1	1	-	-	45-69	45-69
6	1	1	1	1	1	1	-	-	70-84	70-78
7	1	1	1	1	1	1	-	-	85-86	79-80
8	6	6	6	6	6	6	5	5	87-91	81-85
9	1	1	1	1	1	1	-	-	-----	-----

C O N F I D E N T I A L

1 ATF SOI JAN 71

Item 2-5  
Page 3-10

Item No 2-5 DISTRIBUTION

UNIT	SOI ITEMS																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v
1	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
2	1	1	1	2	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1
3	1	1	1	12	1	1	1	1	12	1	1	1	1	1	1	1	12	1	1	1	1
4	1	1	1	21	1	1	1	1	21	1	1	1	1	1	1	1	1	21	1	1	21
5	1	1	1	1	1	1	1	1	25	1	1	1	1	1	1	1	1	1	25	1	1
6	1	1	1	7	1	1	1	1	7	1	1	1	1	1	1	1	1	1	1	2	1
7	1	1	1	4	1	1	1	1	4	4	1	1	1	1	1	4	1	1	1	1	1
8	6	6	6	10	10	6	6	6	10	10	10	6	10	10	10	6	6	6	6	6	6
9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

CONFIDENTIAL  
1 ATF SOI JAN 71

Item 2-5  
Page 5-10

Item No 2-5 DISTRIBUTION

a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v
10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	5	5	5	5	5	5	5	5	11	5	5	5	5	5	5	5	5	5	11	5	5
12	5	5	5	5	5	5	5	5	10	5	5	5	5	5	5	5	5	5	10	5	5
13	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
14	1	1	1	3	1	1	1	1	3	2	1	1	1	1	1	1	1	1	1	1	1
15	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
16	1	1	1	-	-	1	1	1	1	-	-	-	-	-	-	1	-	1	-	1	-
17	1	1	1	-	-	1	1	1	-	1	-	-	-	-	-	1	-	1	-	1	-
18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

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Item No 2-5 DISTRIBUTION

a	w	x	z	aa	bb	cc	dd	ee						Num Codes	Op Codes
10	1	1	1	1	1	1	-	-						-----	-----
11	5	5	5	5	5	5	-	-						92-167	86-161
12	5	5	5	5	5	5	-	-						168-239	162-233
13	2	2	2	2	2	2	-	-						240-241	234-235
14	1	1	1	1	1	1	-	-						242-245	236-239
15	18	18	18	18	18	18	-	-						246-263	240-257
16	-	-	-	-	-	1	-	-						264	258
17	-	-	-	-	-	1	-	-						-----	-----
18	1	1	1	1	1	1	-	-						265	259
19	1	1	1	1	1	1	-	-						-----	-----

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Item No 2-5 DISTRIBUTION

a	w	x	z	aa	bb	cc	dd	ee							Num Codes	Ops. Codes
20	10	10	10	10	10	10	--	--							266-275	260-269
21	1	1	1	1	1	1	--	--							276-277	270-271
22	1	1	1	1	1	1	--	--							278	272
23	2	2	2	2	2	2	--	--							279-280	273-274
24	3	3	3	3	3	3	-	-							281-283	275-277
25	9	9	9	9	9	9	-	1							284-285	278-279
26	1	1	1	1	1	1	-	-							286-	280
27	1	1	1	1	1	1	-	-							287	281
28	1	1	1	1	1	1	-	-							288	282
29	1	1	1	1	1	1	-	-							289	283
30	1	1	1	1	1	1	-	-							290	284

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Item No 2-5 DISTRIBUTION

a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	
20	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	4	1
22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
24	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
25	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
26	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
28	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
29	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
30	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

C O N F I D E N T I A L

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a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v
31	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
32	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
33	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-1	-1
34	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
35	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
36	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
37	1	1	20	1	1	1	1	1	1	20	1	1	1	20	1	20	20	20	20	20	20
38	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
39	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
40	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

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Item No 2-5 DISTRIBUTION

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a	w	x	z	aa	bb	cc	dd	ee						Num Codes	Ops Codes
31	1	1	1	1	1	1	-	-						291	285
32	1	1	1	1	1	1	-	-						292	286
33	1	1	1	1	1	1	-	-						293	287
34	1	1	1	1	1	1	-	-						294	288
35	4	4	4	4	4	4	-	-						295-298	289-292
36	1	1	1	1	1	1	-	-						299	293
37	1	1	20	20	20	1	-	-						300-320	-----
38	1	1	1	1	1	1	-	-						321	294
39	1	1	1	1	1	1	-	-						322	295
40	2	2	2	2	2	2	-	-						323-324	296-297

C O N F I D E N T I A L  
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Item No 3-2c GENERAL INFORMATION

Item No 4-6 VHF FREQ DESIGNATOR CODE

Ready Re-action Force Frequency

16. 56.70 is the Ready Re-action Force Internal Frequency.

17. This frequency is compatible with Armoured Corps radio equipments. NCS will change every seven (7) days in accordance with Item No 17 of this SOI.

Hawkflight

18. The Hawkflight is to have a separate callsign on the Task Force Comd Net. The callsign is shown in Item No 10 except when the D&E Platoon is employed as Hawkflight, the platoon then using its callsign.

III Corp Counterflak Frequency

19. III CTZ COUNTERFLAK:- 62.15MHz

FREQ MHz	DESIGNATORS			
	WK1 1-7	WK2 8-15	WK3 15-21	WK4 22-31
30.30	18B	23G	19G	0D
30.50	31M	27B	12L	1N
31.60	17P	11Y	10J	31A
32.30	22D	21X	10Z	24D
32.60	48B	53C	57K	48L
33.20	68B	69H	76D	80A
No entry				
33.40	55A	64T	75L	75Z
33.50	89A	84P	97P	97A
33.85	83F	69E	99Z	89J
34.30	65E	58Z	62Q	78H
34.80	39A	32L	35Z	35G
34.95	45A	38Q	36A	43W
35.00	58Y	72W	52X	93C
35.05	73C	69Q	78T	99E
35.55	66L	84X	97H	93S
35.65	43F	42M	36K	30G
35.75	26L	19R	26S	17U
35.85	96C	94E	92Q	86D
35.90	96K	94T	82S	56R
35.95	63Z	56D	56Z	73G
36.45	53Q	58W	87J	87W
36.55	99T	82J	52V	60V
36.70	63B	88G	91Z	99H
36.75	89S	70K	82Z	29T

Item No 3-2c

C O N F I D E N T I A L 5-7

Item No 4-6

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C O N F I D E N T I A L

1 ATF SOI JAN71

C O N F I D E N T I A L

1 ATF SOI JAN71

Item No 4-6 VHF FREQ DESIGNATOR CODE

Item No 4-6 VHF FREQ DESIGNATOR CODE

FREQ MHz	DESIGNATOR				FREQ MHz	DESIGNATOR			
	WK1 1-7	WK2 8-14	WK3 15-21	WK4 22-31		WK1 -7	WK2 8-14	WK3 15-21	WK4 22-31
37.00	31T	56X	55E	74H	44.20	53A	78C	75C	70E
37.05	86Q	95M	97R	93Y	44.35	54K	49Q	53W	66Z
37.15	81N	73N	61Y	56P	44.60	21C	26F	19M	19P
37.45	32Q	50V	67N	85L	44.90	35D	40C	54C	49E
37.55	95C	80L	75R	68V	45.05	16A	11C	50J	86B
37.70	76N	83G	76H	32W	45.20	63N	53U	39N	49V
38.40	25X	31D	21L	19J	45.25	85F	58R	40N	14J
39.25	57A	66T	72P	78Z	45.60	61Q	72A	14N	77K
39.95	93L	74W	77A	91J	45.85	53D	32M	30K	14N
40.25	52F	66W	79M	54Y	46.10	31L	13E	42L	60E
40.70	63V	90N	99K	91E	46.30	35N	43M	46E	33N
41.20	79Y	70Z	77T	77Q	46.40	49G	24H	54E	72G
41.25	42Q	28P	14X	22V	46.55	93F	53F	61C	52G
41.35	83W	64R	69Z	62A	47.10	67F	77P	96D	61D
41.40	49K	47Y	64Z	30Z	47.35	55D	60C	47T	56C
42.50	20H	10L	22J	19Z	47.45	97C	26K	21H	10T
43.10	28X	42A	50M	54N	47.75	41K	37L	96J	57B
43.30	57C	55G	57F	49Z	47.90	58A	95H	71R	36M
43.45	50D	50Z	66E	67G	47.95	11Q	25J	39J	59B
43.50	53H	16L	23Z	29D	48.70	27F	40J	94A	38K
43.60	16C	24W	37F	17F	48.85	97K	72S	52Z	93W
43.80	24L	14C	25F	27Z	49.00	53Y	60Z	35E	44R
43.90	32F	19E	17C	17W	49.35	33F	28G	70S	34A
43.95	35A	59C	60B	57Z	49.95	41D	98L	61X	42R
					50.40	71T	27Q	21P	99M
Item No 4-6		2-10			Item No 4-6		3-10		

C O N F I D E N T I A L  
1 ATF SOI JAN71

C O N F I D E N T I A L  
1 ATF SOI JAN71

Item No 4-6 VHF DESIGNATOR CODE

Item No 4-6 VHF DESIGNATOR CODE

FREQ MHz	DESIGNATOR			
	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-30
50.55	46Z	49B	40A	47U
50.75	20F	94V	23L	18S
51.30	19U	25V	37H	29G
51.35	78P	49S	96T	37B
51.65	64L	58G	82B	76E
52.50	87S	74U	44Z	38T
52.70	95U	81F	81S	62H
52.85	98Y	87M	13A	32C
54.20	52A	99W	27M	33T
54.60	19A	67A	83P	80C
55.00	70B	43J	45U	10W
55.30	16E	28C	36T	45X
55.35	32A	27J	79F	66Q
55.40	60M	55K	98A	99N
55.60	91M	87X	71A	60P
55.90	52M	47H	10G	74E
56.05	74A	66C	60T	54R
56.10	99C	15G	49C	13C
56.15	88E	10Y	20A	39G
56.50	34B	28T	34X	41P
56.55	26C	43C	38E	47M
56.60	14W	30A	15R	65B
56.70	93H	96S	54T	85B
56.80	22A	23B	68C	54S
56.85	92A	63C	88F	55M

Item No 4-6

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FREQ MHz	DESIGNATOR			
	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-30
57.10	23D	37C	17Z	78K
57.20	39F	91A	61W	85S
57.25	43Z	63J	77G	90A
57.40	38Y	94B	96A	99V
57.60	83U	99G	82C	30B
57.65	89C	76W	43G	10A
57.90	57E	78M	97F	84A
58.25	24B	19W	17R	14B
58.60	11A	15D	39Q	42V
58.65	24E	44A	50B	46A
58.90	26G	53J	52P	48A
59.10	62V	66F	88A	99B
59.35	64D	83B	93D	88Z
59.40	99A	90C	71Q	68Z
59.55	99D	41A	74B	41Z
59.60	35M	10M	13U	16G
59.70	18D	33D	39B	58C
59.75	69A	80Z	28A	28Z
60.05	28N	81Y	43A	46V
60.95	57G	82X	59Z	72D
61.25	82A	84V	80D	99F
61.35	90V	35J	92X	91Y
61.40	90Z	92B	10C	10G
61.50	96B	97Z	83Z	76U
61.65	70L	63T	59A	52H

Item No 4-6

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C O N F I D E N T I A L  
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C O N F I D E N T I A L  
1 ATF SOI JAN71

Item No. 4-6 VHF FREQ DESIGNATOR CODE

Item No. 4-6 VHF FREQ DESIGNATOR CODE

FREQ MHz	DESIGNATOR				FREQ MHz	DESIGNATOR			
	WK1	WK2	WK3	WK4		WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31		1-7	8-14	15-21	22-31
61.85	52T	60W	65J	57J	69.75	11X	21A	43B	50L
61.90	62W	71X	79Q	97Y	70.25	12B	14F	31B	34M
61.95	95W	89M	85G	77E	70.65	50C	56A	61R	90D
62.30	59D	59Q	55Z	53M	71.05	99R	78A	70C	80T
62.50	46B	36Z	32R	41E	71.35	56V	49X	10Q	23A
62.60	15A	11D	14L	23T	71.90	30W	35Y	40Z	49P
62.70	32J	21E	11B	29Z	72.00	66B	73X	76R	85A
63.05	50Y	61A	56K	73A	72.50	99P	57D	33A	17X
63.10	66H	66R	79A	92C	73.45	25D	35H	42D	45B
63.30	95Y	94D	87H	98C	74.60	44B	44C	45C	52D
63.40	75A	90Q	68L	58L	74.95	58V	61G	68J	70Y
63.50	71F	69M	65N	64Y	75.20	73B	79P	84F	98F
63.65	58N	54F	68D	66M	122.60	12Q	10B	42B	97S
64.55	63U	10H	28J	17S	122.90	63A	54G	59L	52L
64.80	10X	13Z	20Z	17K	126.20	41C	48D	49Y	67U
65.15	14E	36C	63G	61B	131.20	54L	98B	84K	74K
65.20	57W	69N	76B	67J	134.80	64G	59Y	38A	29C
65.55	60F	56S	99L	93N	134.90	16F	17L	11S	10V
65.70	92Z	90S	76Z	36J	241.00	26A	25H	18G	39C
66.95	79E	72B	67L	83D	243.00	62C	58K	52K	76A
67.10	99Q	93Z	65A	55B	247.30	72L	94H	84G	75F
67.85	52Q	60K	66A	67Z	248.20	97D	58U	50H	69P
68.15	45E	52W	37E	25Q	259.60	62K	48A	54P	47B
68.40	16M	12A	11H	24F	282.80	36B	47Q	36R	68A
69.00	20P	14S	15Z	12W	312.10	61L	84B	98J	95Z

Item No. 4-6

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C O N F I D E N T I A L  
1 ATF SOI JAN71

Item No 4-6 VHF DESIGNATOR CODE

Item No 4-6 HF FREQ DESIGNATOR CODE

FREQ MHz	DESIGNATOR			
	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31
359.60	54F	66M	58N	68D
369.60	96V	93A	94C	96E
380.20	50A	38B	11V	13K
388.10	18E	14A	22Z	23Q

FREQ MHz	DESIGNATOR			
	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31
2056	34F	45P	47K	60A
2220	34S	34W	19B	13D
2422	64A	17V	15S	25T
2452	54B	14M	12E	31E
2540	65Y	13H	29A	36D
2575	92F	37A	49F	97V
2616	25B	54H	56J	91T
2629	38C	81A	58E	87T
2690	44X	83A	60D	87K
2776	14G	87F	95A	67B
2780	20D	64C	55A	71B
2805	23J	52S	57U	62D
3164	30C	40G	45W	53T
3244	41W	40E	38R	28A
3271	17B	19C	21G	21K
3288	21N	12D	13F	17A
3645	98D	91B	91X	88Y
3706	78J	72J	65H	69C
3714	70A	62J	56B	52B
3816	55J	57P	63H	62E
3871	71C	78B	82E	85D
4137	97B	93B	95S	97E
4182	93Q	92K	88L	97G
4490	98G	86Z	87A	79B
4660	11E	22B	23Y	13T

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C O N F I D E N T I A L

1 ATF SOI JAN71

Item No 4-6 HF FREQ DESIGNATOR CODE

FREQ MHz	DESIGNATOR			
	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31
5185	12G	10F	24A	20K
5215	18A	18Z	22L	16B
5752	11Z	14Q	13B	12Y
5756	33B	37Z	47Z	50P
5908	52J	62B	61E	67Y
9319	89B	99S	97X	97L
22750	95C	89Z	94Z	86G
23420	96F	94F	87Z	83S
26150	83L	90F	90P	98P

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C O N F I D E N T I A L  
1 ATF SOI JAN71

Item No 5-6	ADDRESS GROUPS
SERIAL	UNITS
1.	HQ 1 ATF
2.	HQ 1 ATF (MAIN)
3.	A SQN 1 ARMD REGT
4.	B SQN 3 CAV REGT
5.	4 FD REGT
6.	106 BTY
7.	107 FD BTY
8.	161 FD BTY RNZA
9.	DET 131 DIV LOC BTY
10.	1 FD SQN
11.	17 CONST SQN
12.	11 MC GP 1 ATF
13.	A SECT 1 TOPO SVY TP
14.	104 SIG SQN
15.	110 SIG SQN
16.	2 RAR
17.	7 RAR
18.	1 SAS SQN
19.	1 ARU
20.	161 RECCE FLT

Item No 5-6

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C O N F I D E N T I A L  
1 ATF SOI JAN71

Item No 5-6	ADDRESS GROUPS
SERIAL	UNITS
21.	DET 1 DIV INT UNIT
22.	HQ 26 COY RAASC
23.	POST OFFICE AFPO4
24.	DET 2 AFCU
25.	8 FD AMB
26.	1 OFF
27.	106 FD WKSPS
28.	B SQN 3 CAV WKSPS
29.	1 FD SQN WKSPS
30.	1 ATF LAD
31.	A SQN 1 ARMD WKSPS
32.	4 FD REGT LAD
33.	DET 131 DIV LOC LAD
34.	DET AFV PROV UNIT
35.	No 1 DET AFV CASH OFFICE
36.	ATOC NUI DAT (RAAF)
37.	HQ AFV
38.	HQ 1 ALSG
39.	1 AUST C A UNIT

Item No 5-6

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C O N F I D E N T I A L  
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Item No 5-6 ADDRESS GROUPS

Item No 5-6 ADDRESS GROUPS

SER.	DATES				SER.	DATES			
	WK1 1-7	WK2 8-14	WK3 15-21	WK4 22-31		WK1 1-7	WK2 8-14	WK3 15-21	WK4 22-31
1	ZLP	FBJ	ZWL	OCE	21	DEM	SUL	SEY	VUB
2	MCA	HAI	PYG	BDF	22	RBS	IFT	ZTU	HBW
3	AIH	MQZ	YZE	CAY	23	QTR	DXR	FLB	ZME
4	NMP	ZLD	IOK	RKN	24	XSQ	RTG	DEO	ECP
5	EYG	APF	JBS	QSI	25	KRM	JRZ	WSF	CVN
6	TZJ	PXG	LZC	UNF	26	AMH	HAN	FUV	HQT
7	VLI	POI	LXC	NEC	27	YKP	ZNH	RQD	FYB
8	LJI	EXD	IYA	VMT	28	ZKG	PFZ	ATJ	ROU
9	ALY	OPT	qRL	DGX	29	PSZ	WOH	RKW	ZHK
10	LZA	ROV	LIB	NIR	30	TPU	FVX	UEO	AFS
11	KEJ	UMW	SDW	TNJ	31	PFX	TPA	IAP	SBW
12	RPB	TVX	PGH	GHM	32	HJO	QFO	HCI	RDJ
13	OWD	YBV	BVD	XCP	33	OUF	GON	VHT	DVT
14	SRY	MDG	QCV	LSU	34	JTQ	CGM	KUR	UQS
15	QLH	UHV	KMO	KWT	35	BYT	BZM	NEM	JUI
16	WAO	GCN	WRC	ATG	36	HOU	XAK	IFJ	PRS
17	CHE	QBA	GBN	GXE	37	YAL	EDR	CQN	YER
18	APW	BFG	QWB	AJE	38	ZSK	QXT	OJI	IVH
19	RPE	RQM	EQI	SRJ	39	TLE	CQI	DKU	VZR
20	QAF	PBC	REO	YNP	40	YPX	APS	YCF	JCA

C O N F I D E N T I A L  
3-4

Item No 5-6

C O N F I D E N T I A L

4-4

Item No 5-6

C O N F I D E N T I A L  
1 ATF SOI JAN71

C O N F I D E N T I A L  
1 ATF SOI JAN71

Item No 8-4 1 ATF SWBD DESIGNATORS

Item No 9-6 OPERATIONS/NUMERAL CODES

UNIT	
1 ATF FORWARD	ENSIGN
1 ATF NUI DAT	EBONY
1 ATF CP	EBONY CP
A SQN 1 ARMD REGT	EXPLORER
B SQN 3 CAV REGT	ESCORT
4 FD REGT	ENTERPRISE
161 BTY RNZA	KIWI
1 FD SQN	ELEVATE
17 CONST SQN	EMBOSS
2 RAR	ERUDITE
W COY 2 RAR	WHISKEY
7 RAR	EMPEROR
D COY 7 RAR	DELTA 1
JWTC	ENDURANCE
1 SAS SQN	ENVOY
161 INDEP RECCE FLT	ENDEAVOUR
TFMA	EMPIRE
1AUST CA UNIT	ESTATE
A BTY 2/35 U.S. BTY	HUSKY ALPHA

AKAC 695H	SET1.	1-2	JAN 71
	" 2.	3-4	"
	" 3.	5-6	"
	" 4.	7-8	"
	" 5.	9-10	"
	" 6.	11-12	"
	" 7.	13-14	"
	" 8.	15-16	"
	" 9.	17-18	"
	" 10.	19-20	"
	" 11.	21-22	"
	" 12.	23-24	"
	" 13.	25-26	"
	" 14.	27-28	"
	" 15.	29-31	"

AKAC 850H

DAY 1 TO 31  
JAN 71

000102

CONFIDENTIAL  
1 ATF SOI JAN71

CONFIDENTIAL  
1 ATF SOI JAN71

Item No 10-6 1 ATF NET NCSs

Item No 10-6 1 ATF NCSs

NCS	SER NO	NCS	SER NO
CHISEL POINT	1	TOP CAT	20
CREW CUT	2	MOTION PICTURE	21
BRIGHT BOY	3	EASY RIDER	22
STAR TREK	4	STUDENT NURSE	23
ELECTRIC FAN	5	TOP DOLLAR	24
SOFT DRINK	6	REBEL KING	25
MIGHTY MAN	7	CARPET BAGGER	26
PLAY MATE	8	CHICKEN COOP	27
SIDE SADDLE	9	WINGED WARRIOR	28
GOLF CLUB	10	MYSTIC MAN	29
SLOW SPUR	11	LITTLE GRUB	30
LOVE LUST	12	BRA STRAP	31
SABRE SLASH	13	FULL BLOOM	32
WISPY CLOUD	14	NICKEL PLATED	33
GAY GAUNTLET	15	VIKING MAID	34
EASTERN PORT	16	BOUNTY HUNTER	35
BIG TREE	17	RUFFLED SWAN	36
HOT DOG	18		
SPARKLING WINE	19		

NET	NCS			
	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-28
1 ATF COMD NET(P)	14	25	28	34
1 ATF COMD NET(A)	4	7	11	16
1 ATF REAR COMD NET(P)	3	5	9	15
1 ATF REAR COMD NET(A)	22	24	30	35
1 ATF DEFENSE NET(P)	1	8	13	17
1 ATF DEFENSE NET(A)	21	26	31	36
1 ATF AIR/ADMIN NET(P)	6	12	18	27
1 ATF SECURE NET(P)	2	10	20	29
1 ATF SECURE NET(A)	19	23	32	33

Item  
No 10-6

Item  
No 10-6

CONFIDENTIAL 1-7

CONFIDENTIAL 2-7

CONFIDENTIAL  
1 ATF SOI JAN71

Item No 10-6

3-7

Item No 10-6 1ATF COMD NET VHF

PURPOSE	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
PRI	14	25	28	34	61.95 95W	62.70 21E	51.35 96T	58.90 48A
ALT	4	7	11	16	57.10 23D	56.60 30A	47.45 21H	63.50 64Y
RETRANS	-	-	-	-	58.60 11A	59.40 90C	65.70 76Z	59.55 41Z
RETRANS	-	-	-	-	62.50 46B	56.80 23B	55.00 45U	49.35 34A

CONFIDENTIAL  
1 ATF SOI JAN71

Item No 10-6

4-7

Item No 10-6 1 ATF COMD NET VHF

STATION	MAIN CALLSIGN				REAR CALLSIGN			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
1ATF NCS	22	14	64	92	18	12	26	61
COMD	54	32	92	41	-	-	-	-
DEP COMD	31	41	95	81	-	-	-	-
1 ARMD	76	74	69	58	27	36	34	73
3 CAV	55	81	56	47	41	43	47	75
4 FD REGT	91	99	50	48	-	-	-	-
1 FD SQN	43	58	80	38	-	-	-	-
17 CONST	17	45	97	67	53	62	55	44
104 SIG	30	47	68	70	74	19	61	25
2 RAR	48	25	44	88	81	24	60	16
7 RAR	33	34	54	77	23	49	19	39
1 SAS SQN	11	38	32	49	14	66	25	49



CONFIDENTIAL

1 ATF SOI JAN71

Item No 10-6

5-7

Item No 10-6 1 ATF COMD NET VHF

STATION	MAIN CALLSIGN				REAR CALLSIGN			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
161 RECCE	67	51	31	15	10	76	86	68
1 ARU	73	63	41	86	-	-	-	-
HQ COY	84	70	76	42	38	82	96	65
D&E PL	88	83	74	10	52	94	90	73
CA UNIT	94	77	55	85	-	-	-	-
H/SHOE COY	24	67	81	89	-	-	-	-
R/ACTION	15	26	17	35	-	-	-	-
MILO	49	10	45	23	-	-	-	-
DIV INT	62	16	67	18	-	-	-	-
PSY OPS	71	31	51	21	-	-	-	-
TFMA	86	42	84	19	66	91	58	13
GMP CHK PT	13	79	70	51	-	-	-	-
RETRANS	20	85	88	24	-	-	-	-
STEP UP	57	96	94	96	-	-	-	-

CONFIDENTIAL

1 ATF SOI JAN71

Item No 10-6

6-7

Item No 10-6 1 ATF COMD NET VHF

STATION	MAIN CALLSIGN				REAR CALLSIGN			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
3/1 ACD	89	98	24	12	-	-	-	-
XUYEN MOC	90	18	77	59	-	-	-	-
BEARCAT	35	23	71	53	-	-	-	-
BARIA	12	29	37	87	-	-	-	-
HOA LONG	36	39	20	98	-	-	-	-
DAT DO	59	46	85	20	-	-	-	-
DUC THANH	61	53	89	80	-	-	-	-
LONG DIEN	75	52	98	26	-	-	-	-
2/25th BDE	82	65	12	11	-	-	-	-
HAWKFLIGHT	87	78	29	78	-	-	-	-
SPARE 1	93	60	79	91	99	21	63	32
SPARE 2	72	40	23	76	83	33	72	28
SPARE 3	21	28	11	17	32	30	46	43
SPARE 4	19	27	87	34	-	-	-	-

CONFIDENTIAL  
1 ATF SOI JAN71

Item 10-6 1 ATF COMD NET VHF

A COLLECTIVE CALL WORD WILL BE USED FOR THE PURPOSE OF DESIGNATING CERTAIN STATIONS WHICH ARE RESPONSIBLE FOR THE SECTOR DEFENSE OF NUI DAT.

COLLECTIVE NCS.....STRONG BOW.

The following stations are designated:-

- A SQN 1 ARMD REGT
- B SQN 3 CAV REGT
- 4 FD REGT
- 1 FD SQN
- 2 RAR
- 7 RAR
- 1 ARU
- 1 SAS SQN
- HQ COY 1 ATF

NOTE: Only those elements in NUI DAT BASE will respond to the collective call.

Item No 10-6

CONFIDENTIAL 7-7

NOTE: This net is to be used only when HQ 1 ATF is split.

PURPOSE	NCS ALLOCATION				FREQ ALLOCATION			
	WK1 1-7	WK2 8-14	WK3 15-21	WK4 22-31	WK1 1-7	WK2 8-14	WK3 15-21	WK4 22-31
PRI	3	5	9	15	59.10 62V	50.40 27Q	52.50 44Z	60.05 46V
ALT	22	24	30	35	49.00 53Y	39.25 66T	61.35 92X	47.45 10T

CONFIDENTIAL  
1 ATF SOI JAN71

Item No 11-6

1-4

C O N F I D E N T I A L

1 ATF SOI JAN71

Item No 11-6 1 ATF REAR COMD NET VHF

STATION	REAR CALLSIGNS			
	WK1 1-7	WK2 8-14	WK3 15-21	WK4 22-31
1 ATF NCS	24	12	28	22
COMMANDER	31	22	39	52
DEP COMD	46	41	58	66
A SQN 1 ARMD REGT	11	49	85	98
B SQN 3 CAV REGT	79	65	76	80
1 FD SQN	86	75	56	73
4 FD REGT	91	81	88	49
17 CONST SQN	43	98	70	36
2 RAR	37	17	78	26
7 RAR	18	29	60	15
1 SAS SQN	21	48	20	13
1 ARU	50	51	67	32
HQ COY 1 ATF	66	71	95	65
D & E PL 1 ATF	72	64	33	75
161 RECCE FLT	42	26	11	84
HORSESHOE COY	14	13	43	51
READY RE-ACTION	16	93	20	12
MILO	69	96	50	17
DIV INT	82	80	63	46
PSY OPS	90	61	42	59
TFMA	77	52	21	61
1 AUST CA UNIT	63	40	94	71

Item  
No 11-6

C O N F I D E N T I A L 2-4

C O N F I D E N T I A L

1 ATF SOI JAN71

Item 11-6 1 ATF REAR COMD NET VHF

STATION	REAR CALLSIGNS			
	WK1 1-7	WK2 8-14	WK3 15-21	WK4 22-31
GMP MOBILE CHK PT	53	38	83	96
RETRANS	30	36	99	89
LO 3/1 AC	25	45	77	41
LO XUYEN MOC	32	54	47	27
LO DAT DO	23	62	16	31
LO DUC THANH	10	89	37	40
LO LONG DIEN	47	73	14	62
LO BARIA	55	59	53	74
LO BEARCAT	74	44	72	23
LO 2/25th BDE	83	19	82	48
HAWKFLIGHT	97	27	97	93
LO HOA LONG	57	68	90	44
SPARE 1	34	87	69	92
SPARE 2	99	84	34	81
SPARE 3	94	92	18	45
SPARE 4	35	15	30	19

Item  
No 11-6

C O N F I D E N T I A L

3-4

C O N F I D E N T I A L  
1 ATF SOI JAN71

Item 11-6 1 ATF REAR COMD NET VHF

A COLLECTIVE CALLWORD WILL BE USED FOR THE PURPOSE OF DESIGNATING CERTAIN STATIONS WHICH ARE RESPONSIBLE FOR THE SECTOR DEFENSE OF NUI DAT.

COLLECTIVE NCS....STRAIGHT ARROW.

The following stations are designated:-

A SQN 1 ARMD REGT  
B SQN 3 CAV REGT  
4 FD REGT  
1 FD SQN  
2 RAR  
7 RAR  
1 ARU  
1 SAS SQN  
HQ COY 1 ATF

NOTE: Only those elements in NUI DAT BASE will respond to the collective call.

Item No 11-6

C O N F I D E N T I A L 4-4

C O N F I D E N T I A L  
1 ATF SOI JAN71

Item 12-6 1 ATF BASE DEFENSE NET VHF

STATION	CALLSIGNS			
	WK1 1-7	WK2 8-14	WK3 15-21	WK4 22
1 ATF NCS	10	10	10	10
A SQN 1 ARMD REGT	1	1	1	1
B SQN 3 CAV REGT	2	2	2	2
4 FD REGT	3	3	3	3
1 FD SQN	4	4	4	4
7 RAR	5	5	5	5
2 RAR	6	6	6	6
1 ARU	7	7	7	7
1 SAS SQN	8	8	8	8
HQ COY 1 ATF READY REACTION FORCE	9 11	9 11	9 11	9 11

NOTE:- After acknowledgement of the Codeword SHOVELNOSE, the units as detailed will change from the COMD NET to the BASE DEFENSE NET.

After acknowledgement of the Codeword HAMMERHEAD, these units will revert back to the COMD NET.

Item No 12-6

C O N F I D E N T I A L 2-2

CONFIDENTIAL  
1 ATF SOI JAN71

Item No 12-6

1-2

Item No 12-6 1 ATF BASE DEFENSE NET VHF

PURPOSE	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
PRI	1	17	8	13	61.35 90V	54.20 99W	59.75 28A	58.60 42V
ALT	36	31	26	21	47.35 55D	47.10 70	43.50 23Z	39.25 78Z

CONFIDENTIAL  
1 ATF SOI JAN71

Item No 13-6

1-2

Item No 13-6 1 ATF COMD NET HF

PURPOSE	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
PRI	CP	MI	IG	GK	2056 34F	2056 45P	2056 47K	2056 60A
ALT	CW	EM	BN	PW	2690 44X	2690 83A	2690 60D	2690 87K
SPARE 1.	OR	RB	OI	RM	3645 98D	3645 91B	3645 91X	3645 88Y
SPARE 2.	RJ	PJ	RS	VL	9319 89B	9319 99S	9319 97X	9319 97L

C O N F I D E N T I A L  
1 ATF SOI JAN71

Item No 13-6 1 ATF COMD NET HF

STATION	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31
1 ATF NCS	32	13	77	78
2 RAR	54	53	34	89
7 RAR	63	76	12	95
HORSESHOE COY	71	62	41	64
161 RECCE	91	51	44	43
SPARE1	79	15	35	26
SPARE2	10	49	29	18
SPARE3	22	87	37	30

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PAGE

NOTE:- This net is to become active 30 mins after the Codeword "GASNIER" is passed and acknowledged on the comd net VHF.

C O N F I D E N T I A L 2-2

Item No 13-6

CONFIDENTIAL  
1 ATF SOI JAN71

Item No 14-6 1 ATF AIR/ADMIN NET VHF

STATION	CALLSIGN			
	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31
104 SIG SQN (MAIN)	91	12	14	15
1 ATF (MAIN)	87	21	35	73
1 ATF (REAR)	62	32	61	38
104 SIG SQN (REAR)	25	44	71	94
DET 104 SIG 2 RAR	39	66	74	76
DET 104 SIG 7 RAR	33	88	52	65
DET 104 SIG H/SHOE	50	99	13	42
HQ COY (MAIN)	72	54	98	28
HQ COY (REAR)	11	17	94	16
LO 3/1 ACD	36	19	69	20
LO BEARCAT	84	37	40	78
LO BARIA	90	57	26	58
LO XUYEN MOC	51	45	18	46
LO HOA LONG	48	73	27	31
LO DAT DO	10	81	30	29
LO DUC THANH	24	79	49	70
LO LONG DIEN	43	22	34	89
LO 2/25th INF BDE	59	47	63	67
SPARE 1	67	80	82	55
SPARE 2	75	96	97	53
SPARE 3	41	92	83	93

PURPOSE	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
Item No 14-6 1 ATF AIR/ADMIN NET VHF	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
PRI	6	12	18	27	67.85 52Q	63.10 66R	59.70 39B	56.85 55M

CONFIDENTIAL  
1 ATF SOI JAN71

1-2

1-2

Item No 14-6

CONFIDENTIAL 2-2

CONFIDENTIAL  
1 ATF SOI JAN71

Item 15-6 1 ATF TG NET HF

STATION	CALLSIGN			
	WK1 1-7	WK2 8-14	WK3 15-21	WK4 22-31
1 ATF MAIN	59	88	99	40
1 ATF REAR	57	93	60	52
4 FD REGT	90	84	54	65
2 RAR	86	98	45	75
7 RAR	97	72	11	21
161 RECCE FLT	27	65	19	39
1 FD SQN	38	67	23	88
SPARE 1	46	60	66	86
SPARE 2	52	35	73	92
SPARE 3	73	41	81	14

NOTE:- This net is not normally activated.  
When ordered, the net is to be activated in the CW mode.

Item No 15-6 CONFIDENTIAL 2-2

PURPOSE	NCS ALLOCATION				FREQ ALLOCATION			
	WK1 1-7	WK2 8-14	WK3 15-21	WK4 22-31	WK1 1-7	WK2 8-14	WK3 15-21	WK4 22-31
PRI	HJ	BC	YQ	OS	3164 30C	3164 40G	3164 45W	3164 53T
ATF	JN	NK	HI	BT	22750 95C	22750 89Z	22750 94Z	22750 86G
SPARE	EB	NH	AL	HG	26150 83L	26150 90F	26150 90P	26150 98P
SPARE	BK	NU	JY	HN	3714 70A	3714 62J	3714 56B	3714 52B

Item No 15-6 1 ATF TG NET HF

Item No 15-6

CONFIDENTIAL  
1 ATF SOI JAN71

1-2



1 ATF SOI JAN71

Item No 16-6

1-2

Item No 16-6 1 ATF MISC HQS NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
HQ COY	TE	FO	FA	QI	37.45 32Q	50.75 94V	34.95 36A	75.20 98F
CA UNIT	DE	KC	ES	WJ	39.25 57A	34.30 55Z	50.75 23L	33.50 97A
CA UNIT	WP	XH	MD	YB	72.50 99P	61.25 84V	73.45 42D	46.55 52G
DET PROV	UY	NA	JB	MU	33.85 83F	35.55 84X	34.80 35Z	33.85 89J

CONFIDENTIAL  
1 ATF SOI JAN71

Item No 16-6

2-2

Item No 16-6 1 ATF MISC HQS NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
DET PROV	FX	RJ	TL	UR	63.40 75A	49.00 60Z	59.55 74B	68.40 24F
PSY OPS	DH	BX	WM	JX	43.50 53H	45.85 32M	51.65 82B	50.55 47U
PSY OPS	TC	MG	QZ	MK	75.20 73B	69.00 14S	33.50 97P	74.60 52D
D&E PL	VQ	NJ	PL	ZH	30.50 31M	46.55 53F	46.30 46E	71.05 80T
DIV INT	BZ	SI	LU	HF	43.95 35A	56.55 43C	37.00 55E	46.40 72G

1 ATF SOI JAN71

Item No 17-6

1-1

Item No 17-6 A SQN 1 ARMD NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
SQN NET	ZF	XJ	QF	VI	57.60 83U	59.10 66F	59.40 71Q	59.70 58C
SQN NET	SP	JD	VL	US	55.60 91M	57.10 37C	49.00 35E	57.60 30B
DET TP	QX	OG	VW	YQ	42.50 20H	41.20 70Z	43.30 57F	44.90 49E
SQN DEF.	EN	AW	HN	VC	55.30 16E	48.70 40J	46.10 42L	55.40 99N
SPARE	NU	CW	GV	EW	46.10 31L	43.80 14C	41.40 64Z	43.50 29D

CONFIDENTIAL  
1 ATF SOI JAN71

Item No 18-6

1-2

Item 18-6 B SQN 3 CAV REGT NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
SQN COMD NET	WV	ZG	AG	TB	63.05 50Y	61.50 97Z	61.65 59A	61.85 57J
SQN ALT	UG	DK	DV	WO	65.15 14E	65.70 90S	63.10 79A	65.20 67J
SQN NET	JG	AS	SA	CT	56.85 92A	55.60 87X	56.15 20A	56.55 47M
SQN NET	UW	OX	LO	QJ	59.60 35M	56.05 66C	60.95 59Z	61.35 91Y
1 TP	TD	UH	JI	VO	35.85 96C	37.55 80L	35.90 82S	36.75 29T
1 TP	VM	OJ	XB	BO	48.85 97K	46.30 43M	45.05 50J	44.35 66Z

Item 18-6 B SQN 3 CAV REGT NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
2 TP	LW	AV	YO	NV	37.05 86Q	41.40 47X	37.45 67N	39.95 91J
2 TP	PG	XP	YF	VS	50.55 46Z	51.30 25V	49.95 61X	48.70 38K
3 TP	RB	PQ	PW	YZ	45.60 61Q	44.60 26F	43.80 25F	43.30 49Z
3 TP	GC	WB	HK	HD	54.20 52A	52.85 87M	55.35 79F	55.90 74E
CONVOYS	LX	IK	WH	DK	71.90 30W	74.60 44C	72.50 33A	70.65 90D
SPARE	FQ	GZ	YX	YV	33.20 68B	34.95 38Q	34.30 62Q	35.85 86D

CONFIDENTIAL  
1 ATF SOI JAN71

Item No 19-6

1-5

Item No 19-6 ARTILLERY NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
4 FD REGT(1)	CK	XL	TJ	SL	50.90 26G	47.75 37L	61.95 85G	62.70 29Z
4 FD REGT(2)	NM	NE	EB	QM	44.60 21C	37.00 56X	41.35 69Z	41.20 77Q
AIR/GROUND	DZ	XQ	QA	AL	59.55 99D	48.85 72S	51.30 37H	50.40 99M
AIR/GROUND	DY	OA	NL	BN	51.30 19U	43.95 59C	43.90 17C	43.80 27Z

C O N F I D E N T I A L

1 ATF SOI JAN71

Item No 19-6

2-5

Item No 19-6 ARTILLERY NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
SPARE	TZ	AD	YW	BP	56.10 99C	45.20 53U	46.55 61C	46.30 33N
LAD	AC	AF	RF	OD	61.65 70L	55.40 55K	57.90 97F	56.10 13C
HF KHz	PQ	NM	JQ	OZ	2805 23J	2805 52S	2805 57U	2805 62D
106 FD BTY(1)	SQ	CN	EX	KN	61.40 90Z	52.70 81F	56.05 60T	55.35 66Q
106 FD BTY(2)	LA	EY	OZ	OI	55.00 70B	43.50 16L	44.60 19M	45.60 77K

C O N F I D E N T I A L

1 ATF SOI JAN71

Item No 19-6

3-5

Item No 19-6 ARTILLERY NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
107 FD BTY(1)	VB	RH	MQ	OC	59.75 69A	52.50 74U	52.85 13A	54.20 33T
107 FD BTY(2)	HY	KD	DO	LE	41.40 49K	35.85 94E	35.75 26S	36.55 60V
161 FD BTY(1)	HR	RL	XS	PS	57.90 57E	47.45 26K	48.70 94A	47.35 56C
161 FD BTY(2)	LF	HO	KT	CE	34.30 65E	35.90 94T	33.20 76D	30.50 11N
131 DIV LOC	QD	ZV	LC	RD	63.65 58N	63.05 61A	64.55 28J	59.10 99B

C O N F I D E N T I A L

1 ATF SOI JAN71

Item No 19-6

4-5

Item No 19-6 ARTILLERY NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
131 DIV LOC	WA	RE	JE	MN	36.75 89S	35.05 69Q	35.55 97H	35.75 17U
131 SVY	SO	WG	ED	DU	65.55 60F	71.90 35Y	68.40 11H	61.40 10G
NUI DAT ARTY	NR	BW	JP	XN	40.70 63V	40.70 90N	40.70 99K	40.70 91E
NUI DAT	BF	FE	DB	YT	35.55 66L	33.50 84P	33.85 99Z	32.60 48L
U.S. ARTY(1)	ZT	OP	AJ	FC	62.30 59D	58.25 19W	61.25 80D	57.65 10A

C O N F I D E N T I A L

1 ATF SOI JAN71

Item No 19-6

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Item No 19-6 ARTILLERY NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
U.S. ARTY(2)	QU	ZM	WE	IJ	43.45 50D	37.45 50V	37.15 61Y	37.55 68V
DEFENSE NET	CB	UE	HB	JS	47.10 67F	39.95 74W	43.10 50M	42.50 19Z

CONFIDENTIAL  
1 ATF SOI JAN71

Item  
No  
20-6

1-5

Item No 20-6 MISC UNIT NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
1 FD SQN	NT	UK	XW	UO	51.35 78P	67.10 93Z	47.75 96J	61.90 97Y
1 FD SQN	YS	GN	IC	JY	45.20 63N	50.55 49B	72.00 76R	46.10 60E
LCT	NP	JN	HG	GP	49.95 41D	49.35 28G	50.40 21P	56.60 65B
17 CONST	KW	EO	GO	IR	59.40 99A	63.50 69M	58.60 39Q	65.70 86J
547 SIG TP	SI	QR	KH	EG	68.15 45E	68.15 52W	68.15 37E	68.15 25Q

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1 ATF SOI JAN71

Item  
No  
20-6

2-5

Item 20-6 MISC UNIT NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
547 SIG TP	CI	XY	AW	FB	35.95 63Z	35.95 56D	35.95 56Z	35.95 73G
547 SIG TP	JO	HO	PS	ND	4490 98G	4490 86Z	4490 87A	4490 79B
547 SIG TP	XL	GS	HC	XW	5185 12G	5185 10F	5185 24A	5185 20K
1 ARU	QW	CV	NL	SC	57.65 89C	58.60 15D	43.90 17C	69.00 12W
1 ARU	ER	IN	ER	PI	72.00 66B	74.95 61G	74.60 45C	35.05 99E

CONFIDENTIAL  
1 ATF SOI JAN71

Item No 20-6

3-3

Item No 20-6 MISC. UNIT NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
TFMA CONVOYS	NZ	HJ	HL	XO	41.35 83W	44.90 40C	45.85 30K	35.55 93S
R/ACTION	XI	ZP	VF	FS	56.70 93H	56.70 96S	56.70 54T	56.70 85B
106 FD WKSPS Recovery Net Intern <sub>a</sub> l def.	YH	SW	GN	QO	59.70 18D	61.35 35J	59.35 93D	55.30 45X
1 ATF R/AVION	-	-	-	-	31.60 17P	31.60 11Y	31.60 10J	31.60 31A

CONFIDENTIAL  
1 ATF SOI JAN71

Item No 21-6

1-1

Item NO 21-6 TFMA AIR NET

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
PRI	-	-	-	-	35.65 43F	35.65 42M	35.65 36K	35.65 30G
ALT	-	-	-	-	57.20 39F	57.20 91A	57.20 61W	57.20 85S

STATION

NCS  
HQ TFMA  
PELICAN HEIGHTS PAD

CALLSIGN FIXED

CHAIRMAN  
CONTROL

All other pads operated by TFMA Air Dispatchers, including a fwd TFMA, will have callsigns allocated by NCS as required.

1 ATF SOI JAN71

Item No 22-6

1-5

Item No 22-6 2 RAR NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
BN COMD (PRI)	LR	JC	VK	IN	69.75 11X	51.35 49S	58.90 52P	67.10 55B
BN COMD (ALT)	HA	OM	NF	MZ	43.10 28X	43.30 55G	40.25 79M	43.45 67G
AIR/ADMIN (P)	BM	PU	PN	JZ	43.80 24L	44.20 78C	42.50 22J	43.95 57Z
AIR/ADMIN (A)	EX	IH	CM	YC	56.55 26C	60.95 82X	55.40 98A	56.50 41P
TAC AIR	JH	KX	NI	EJ	52.50 87S	56.10 15G	50.55 40A	52.70 62H

CONFIDENTIAL  
1 ATF SOI JAN71

Item No 22-6

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Item No 22-6 2 RAR NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
BASE DEFENSE	IV	TV	FR	QC	63.30 95Y	64.55 10H	63.50 65N	62.50 41E
HF FREQ (1)	NJ	JM	YB	YW	4137 97B	4137 93B	4137 95S	4137 97E
HQ FREQ (2)	EO	AR	KF	FR	2220 34S	2220 34W	2220 19B	2220 13D
OTHER FREQS	CF	OE	GQ	WT	33.50 89A	32.60 53C	30.50 12L	33.20 80A



CONFIDENTIAL  
1 ATF SOI JAN71

Item No 22-6

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Item No 22-6 2 RAR NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
OTHER FREQ	YJ	PO	NY	BI	47.95 11Q	49.95 98L	46.40 54E	47.10 61D
" "	NK	WY	VU	MJ	49.35 33F	55.30 28G	48.85 52Z	50.75 18S
" "	KP	WC	ZG	SW	55.35 32A	57.25 63J	54.60 83P	55.00 10W
" "	ZY	ES	PY	XM	57.40 38Y	61.40 92B	56.85 88F	58.25 14B
" "	ZW	QV	RI	GX	60.05 28N	61.85 60W	59.60 13U	61.25 99F

CONFIDENTIAL  
1 ATF SOI JAN71

Item No 22-6

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Item NO 22-6 2 RAR NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
OTHER FREQ	YA	EA	OH	PD	35.05 73C	33.20 69H	37.55 75R	34.30 78H
" "	GJ	HE	KL	HV	36.55 99T	34.80 32L	35.85 92Q	36.70 99H
" "	VE	JV	RU	PV	37.00 31T	36.75 70K	37.05 97R	41.25 22V
" "	KC	VB	ZQ	QS	41.20 79Y	41.35 64R	39.95 77A	41.40 30Z
" "	AQ	OR	HW	CZ	45.25 85F	45.60 72A	44.35 53W	45.20 49V

CONFIDENTIAL  
1 ATF SOI JAN71

Item No 22-6

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Item No 22-6 2 RAR NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
OTHER FREQ	MI	GR	LQ	EV	61.50 96B	62.60 11D	61.90 79Q	61.65 52H
" "	LH	LV	WK	ZX	66.95 79E	64.80 13Z	71.05 70C	63.40 58L
" "	MR	ZR	EG	IG	74.60 44B	72.50 57D	75.20 84F	72.00 85A

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1 ATF SOI JAN71

Item No 23-7

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Item No 23-7 7 RAR NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
BN COMD (PRI)	GS	RX	MX	KS	47.75 41K	58.90 53J	69.75 43B	51.35 37B
BN COMD (ALT)	GD	JT	PT	NS	56.15 88E	46.40 24H	35.05 78T	34.80 35G
AIR/ADMIN (P)	QB	BG	LS	UA	52.85 98Y	43.90 19E	43.45 66E	59.40 68Z
AIR/ADMIN (A)	KL	DW	NW	SF	61.85 52T	59.75 80Z	36.75 82Z	64.55 17S
TAC AIR	GY	AE	RT	DH	37.55 95C	30.50 27B	32.60 57K	57.40 99V

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Item No 23-7

7 RAR NETS

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UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
BASE DEFENSE	IO	FI	UM	TM	64.80 10X	65.15 36C	60.05 43A	63.05 73A
HF FREQ (1)	XD	QX	JS	PN	2452 54B	2452 14M	2452 12E	2542 31E
HF FREQ (2)	XQ	VM	OB	VU	5908 52J	5908 62B	5908 61E	5908 67Y
OTHER FREQ	YL	MY	BV	QY	34.95 45A	33.85 69E	36.70 91Z	34.95 43W
" "	OO	UV	OW	GT	<del>35.90</del> 96K	35.75 19R	41.20 77T	35.90 56R

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Item 23-7

7 RAR NETS

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UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
OTHER FREQ	BC				44.90 <del>35D</del>	41.25 28P	45.25 40N	37.00 74H
" "	UF	XD	RW	IR	39.95 93L	42.50 10L	47.10 96D	40.25 54Y
" "	PA	GF	BT	JA	43.90 32F	51.65 58G	49.35 70S	43.10 54N
" "	NB	UZ	FO	JQ	44.20 53A	56.50 28T	52.70 81S	44.60 19P
" "	HT	KB	ON	RS	46.40 49G	57.60 99G	55.90 10G	49.00 44R

C O N F I D E N T I A L

1 ATF SOI JAN71

Item No 23-7

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Item No 23-7 7 RAR NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	5-21	22-31
OTHER FREQ	NH	JR	WR	YN	50.40 71T	57.90 78M	56.60 15R	52.50 38T
" "	WB	AO	LM	TI	55.90 52M	63.40 90Q	57.65 43G	54.60 80C
" "	VR	UP	UQ	RN	59.35 64D	70.65 56A	61.40 10C	55.60 60P
" "	GR	ZD	SX	KA	52.70 95U	71.35 49X	65.20 76B	56.80 54S
" "	IX	KH	WD	UI	71.05 99R	75.20 79P	74.95 68J	71.90 49D

C O N F I D E N T I A L

1 ATF SOI JAN71

Item No 25-6

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Item No 25-6 1 SAS SQN NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
COMD NET PRI	NQ	PR	OS	QL	43.30 57C	36.55 82J	44.90 54C	41.35 62A
COMD NET ALT	EM	BK	KV	GJ	51.65 64L	46.10 13E	55.30 36T	49.95 42R
TAC AIR	WV	MS	MP	TY	61.25 82A	59.60 10M	71.90 40Z	60.95 72D

1 ATF JAN 71

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Item No 25-6 1SAS SQN NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
<u>AIR NETS</u>	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
PRI	-	-	-	-	72L	247.30 94H	84G	75F
SECONDARY	-	-	-	-	36B	282.80 47Q	36R	68A
GROUND	-	-	-	-	26A	241.00 25H	18G	39C
SPARE	-	-	-	-	97D	248.20 58U	50H	69P
DISTRESS	-	-	-	-		243.00		

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Item No 25-6 1 SAS SQN NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
REPORTING NETS	SM	QU	MZ	LS	2575 92F	2575 37A	2575 49F	2575 97V
" "	PU	NB	BY	OU	2776 14G	2776 87F	2776 95A	2776 67B
" "	OJ	RQ	BP	PL	3816 55J	3816 57P	3816 63H	3816 62E
" "	OY	PF	XF	VY	5215 18A	5215 18Z	5215 22L	5215 16B

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UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
<u>TAC AIR</u>	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
1 ATF	WL	ZE	MF	UC	32.30 33C	32.30 16J	32.30 23N	32.30 12S
2 RAR	JH	KX	NI	EJ	52.50 87S	56.10 15G	50.55 40A	52.70 62H
7 RAR	LE	AE	RT	DH	33.35 60H	30.50 27B	32.60 57K	57.40 99V

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UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
<u>AIR ADMIN</u>	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
1 ATF	LY	UN	IM	SZ	67.85 52Q	63.10 66R	59.70 39B	56.85 55M
2 RAR PRI	BM	PU	PN	JZ	43.80 24L	44.20 78C	42.50 22J	43.95 57Z
2 RAR ALT	EX	IH	CM	YC	56.55 26C	60.95 82X	55.40 98A	56.50 41P
7 RAR PRI	QB	BG	LS	UA	52.85 98Y	43.90 19E	43.45 66E	59.40 68Z

Item No 26-6 1 ATF AIR NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
<u>AIR ADMIN</u> 7 RAR ALT	KL	DW	NW	SF	61.85 52T	59.75 80Z	36.75 82Z	64.55 17S
4 FD REGT PRI	DZ	XQ	QA	AE	59.55 99D	48.85 72S	51.30 37H	50.40 99M
4 FD REGT ALT	DY	OA	RA	BN	51.30 19U	43.95 59C	43.95 60B	43.80 27Z

Item No 26-6 1 ATF AIR NETS

UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
ATOLL PRI VHF AM	-	-	-	-	54L	131.20 98B	84K	74K
ATOLL VHF AM	ALSO GUARDS				41C	126.20 48D	49Y	67U
JADE CONTROL UHF	-	-	-	-	61L	312.10 84B	98J	95Z
VHF AM PRI	ALSO GUARDS					122.70		
EAGLE HEIGHTS ALT TROSS JADE CONTROL FALCON PAD FALCON ROCK	(REFER TO ITEM NO 27)				33C	32.30 16J	23N	12S

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 Item 26-6 1 ATF AIR NETS

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UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
DINGO CONTROL PRI VHF AM	-	-	-	-	41C	26.20 48D	49Y	67U
" "	ALSO GUARDS				54L	21.20 98B	84K	74K
UHF PRI	UNGUARDED				62K	259.60 48A	54P	47B
SPARE VHF AM	UNGUARDED				64G	34.80 59Y	38A	29C
FM	UNGUARDED				35.00 58Y	35.00 72W	35.00 52X	35.00 93C

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 Item No 26-6 1 ATF AIR NETS

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UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
POSSUM CONTROL PRI FM	-	-	-	-	47.90 58A	47.90 95H	47.90 71R	47.90 36M
ALT FM	-	-	-	-	30.30 18B	30.30 23G	30.30 19G	30.30 10D
PRI VHF AM	UNGUARDED				12Q	22.60 10B	42B	97S
PRI ALSO AIR TO AIR UHF	UNGUARDED				18E	388.10 14A	22Z	23Q



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UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
LUSCOMBE TOWER VHF AM PRI	-	-	-	-	63A	122.90 54G	59L	52L
UHF PRI	-	-	-	-	50A	380.20 38B	11V	13K
UHF ALT	-	-	-	-	96V	369.60 93A	94C	96E
FM PRI	-	-	-	-	33.40 55A	33.40 64T	33.40 75L	33.40 75Z
FM ALT	-	-	-	-	37.70 76N	37.70 83G	37.70 76H	37.70 32W

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UNIT	NCS ALLOCATION				FREQ ALLOCATION			
	WK1	WK2	WK3	WK4	WK1	WK2	WK3	WK4
	1-7	8-14	15-21	22-31	1-7	8-14	15-21	22-31
WALLABY CONT PRI VHF AM	-	-	-	-	16F	134.90 17L	11S	10V
NUI DAT ARTY PRI FM	-	-	-	-	40.70 63V	40.70 90N	40.70 99K	40.70 91E
NUI DAT ARTY UHF	NOT GUARDED				96V	369.60 93A	94C	96E
EMERGENCY DISTRESS SIGNAL						243.00		