

CONFIDENTIAL

S-3
 S-3A *gpm*
 Air Off
 OPCHIEF

BURN**11 E**

O P 271710Z SEP 67
 FM FIRST MARINES
 TO CG FIRST MAR DIV REIN
 INFO ZEN/FIRST BN FIRST MARINES
 ZEN/SECOND BN FIRST MARINES
 ZEN/THIRD BN FIRST MARINES
 FIFTH MARINES
 SEVENTH MARINES
 ELEVENTH MARINES
 BT

CONFIDENTIAL SECTION I OF II
 SITREP NO. 681 (PERIOD 270000H TO 272400H SEP 67).

A. DIV 0-3486.1

1. IAW REF A THE FOLLOWING IS SUBMITTED:

2. MAJOR OPNS.

A. NAME OF OPNS: SHELBYVILLE

B. TACTICAL CMDR: FIRST MARINES

C. USMC UNITS: 1ST MAR (-), (REIN), 3RD BN, 5TH MARINES
 (3 CO, S). BLT 1/3 DET 1ST RECON BN.

D. ARVN UNITS: 2/4 APC TROOP, 1 PLAT 31ST ARVN

E. OTHER UNITS: NONE

F. ENEMY SITUATION: V-25TH BN AND POSSIBLE Q-13TH LF CO
 AND LOCAL GUERRILLAS.

G. AREA OF OPNS: QUANG NAM (BT 6252).

H. DTG INITIATED: 220730H SEP 67, 5 - 12 DAYS.

I. TYPE OF OPN: SEARCH AND DESTROY.

J. PURPOSE: CAPTURE AND DESTROY ENEMY FORCES, SUPPLIES OR
 FACILITIES IN AREA.

K. CUMULATIVE LOSSES:

USMC
 KIA 10
 WIA 60
 MIA 2
 NEC 2

ENEMY
 VC KIA (CONF) 54
 NVA KIA (CONF) 2
 VC KIA (PROB) 93
 NVA KIA (PROB) 2
 RETURNEE 2
 VC POW 1
 NVA POW 2
 DTNE 62
 INN CIV 2
 CIV DEF 2

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CONFIDENTIALIWC 8
CSWC 1**3. OPERATIONAL HIGHLIGHTS****A. HQ CO****SUMMARY:** FT LP,S AND SEC POSTS AROUND REGT CP.**PLANS:** FT LP,S AND SEC POSTS AROUND REGT CP.**B. FIRST BN****SUMMARY:** CO B (-), CO C (-), PTLs, AMB AND LP,S WITH EMPHASIS ON SMALL UNIT NIGHT OPNS. CO A S&D OPN IN TAN MY (1) AREA. 1 PLAT CO B SEC FOR ROUGH RIDER TO HILL 63. 1 SQD CO B SEC AT CAP D-5. 1 PLAT CO C SEC FOR CAU LAU BRIDGE. 1 SQD CO C SEC FOR CAP D-4. CO D OPCON 2/1 FOR WORK IN THEIR TAOR.**PLANS:** CO B (-), CO C (-), TPLs, AMB AND LP,S WITH EMPHASIS ON SMALL UNIT NIGHT OPNS. CO A S&D OPNS IN TAN MY (1) AREA. 1 PLAT CO E SEC FOR ROUGH RIDER TO HILL 63. 1 SQD CO B SEC FOR CAP D-5. 1 SQD CO C SEC FOR CAP D-4. 1 PLAT CO C SEC FOR CAU LAU BRIDGE. CO D OPCON 2/1 FOR WORK IN THEIR TAOR.**C. SECOND BN****SUMMARY:** CO A, CO F, OPN SHELBYVILLE. CO G, CO H, CO D 1/1, PTLs, AMB, LP,S, OP,S AND SEC POSTS WITH EMPHASIS ON SMALL UNIT NIGHT OPNS. 1 PLAT CO G SEC FOR CAM LE BRIDGE. 1 SQD CO G SEC FOR HA DONG BRIDGE. 1 PLAT CO H SEC FOR CAU DO BRIDGE, 1 SQD CO H SEC FOR CB,S ON LIB-ERTY ROAD.**PLANS:** CO E, CO F, OPN SHELBYVILLE. CO G, CO H, CO D 1/1 PTLs, AMB, LP,S, OP,S AND SEC POSTS WITH EMPHASIS ON SMALL UNIT NIGHT OPNS. 1 PLAT CO G SEC FOR CAM LE BRIDGE. 1 SQD CO G SEC FOR HA DONG BRIDGE, 1 PLAT CO H SEC FOR CAU DO BRIDGE, 1 SQD CO H SEC FOR CB,S ON LIBERTY ROAD.**D. THIRD BN****SUMMARY:** CO I, CO K, CO M, PTLs AND AMB WITH EMPHASIS ON SMALL UNIT NIGHT OPNS. CO L OPNS IN HUNG QUANG I AREA IN COOPERATION WITH 3/51ST ARVN, SEC FOR TU CAU BRIDGE. HAS CO, SEC FOR NUI KIM SON BRIDGE AND TRAFFIC CONTROL VIC MARBLE MOUNTAIN. 1 PLAT CO M SEC FOR ROUGH RIDER TO HILL 63.**PLANS:** CO I, CO K, CO M, PTLs AND AMB WITH EMPHASIS ON SMALL UNIT NIGHT OPNS. CO L OPNS IN HUNG QUANG I AREA IN COOPERATION WITH 3/51ST ARVN, SEC FOR TI CAU BRIDGE. HAS CO, SEC FOR NUI KIM SON BRIDGE AND TRAFFIC CONTROL VIC MARBLE MOUNTAIN. 1 PLAT CO M SEC FOR ROUGH RIDER TO HILL 63.**CONFIDENTIAL**

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4. SCOUT/SNIPER NO TMS NO ENPL RESULTS
 A. FIRST BN: 2 2 1 W/CO A, 1 W/CO C ON PTL.
 B. SECOND BN: 7 7 2 W/CO E, 3 W/CO F OPN
 SHELBYVILLE. 2 W/CO C ON PTL.
 C. THIRD BN: 0 0 0
 D. REMAINDER OF PLAT CONDUCTS TRNG IN REGT CP AREA.
 5. KIT CARSON NO INDIV NO ENPL RESULTS
 A. FIRST BN: 3 2 2 W/CO C ON PTL AS TRAIL
 GUIDES. 1 BN CP ADMIN
 PURPOSES.
 B. SECOND BN: 5 5 2 W/CO E, 1 W/CO F OPN
 SHELBYVILLE. 2 W/CO G ON PTL
 AS TRAIL GUIDES.
 C. THIRD BN: 0 0 0

6. RECAP OF BN OPNS.
 UNIT PATROLS FT SQD PLAT AMB FT SQD PLAT LP, S FT SQD SS FT S & D PLAT CO BN
 1/1 0 20 2 0 3 0 9 0 4 0 1 0

2/1 0 21 0 0 10 0 43 0 14 0 0 0
 3/1 36 48 2 4 14 0 14 8 4 0 0 0
 TOTAL 36 89 4 4 33 0 66 8 22 0 1 0

7. NAVAL GUNFIRE: NEGATIVE
 8. WEATHER EFFECTS: NO ADVERSE EFFECTS
 9. BOX SCORES

USMC
 KIA 0
 WIA 0
 MIA 0

VC
 KIA CONF 2
 KIA PROB 0
 DYNE 6
 POW 0

FIRST BN FIRST MARINES

A. NARRATIVE SUMMARY

(1) LATE ENTRIES. NONE
 (2) CONTACTS.

(A) AT 271200H, CO A PLAT S&D, VIC BT 666615, SPOTTED
 (2) VN MALES APPROACHING SCREENING PSN. VC PAN UPON SIGHTING
 MARINES. CHALLENGED TO HALT BUT FAILED TO HALT. PTL FIRED (200)
 RDS S/A FIRE RESULTING IN (1) VC KIA. FUD 1 DYNE TO BN CP.
 BT

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SECTION II OF II

(D) AT 271822H, CO A PLAT CMBT PTL, VIC BT 274607, APP
(1) VN MALE WITHOUT ID CARD. FWD TO BN S-2.

(C) AT 271845H, CO A PLAT CMBT PTL, VIC BT 268621, OBS
(1) VC FLEEING PTL VIC BT 268624. CHALLENGED BUT VC FAILED TO
HALT. FIRED (62) RDS S/A. SEARCHED AREA FINDING (1) VC KIA
(CONF).

(D) AT 272225H, CO A, CO S&D VIC BT 278612, RCVD (10)
RDS S/A, RTD (20) RDS S/A, (12) RDS 60MM. SEARCHED AREA WITH
NO EVIDENCE OF VC CASUALTIES.

(3) MISCELLANEOUS.

(A) AT 272635H, CAP D-4, VIC BT 282566, VN MALE AGE 7,
RIDING WATER BUFFALO DET A/P MINE OF APPROX (42) LBS RESULTING
IN (1) VN MALE KIA. AREA SEARCHED AND MINE SWEEP CONDUCTED
W/NEG RESULTS.

(B) AT 271625H, CAP D-4, VIC BT 282565, RESUPPLY VEHICLE
RAN OVER MINE EST (40) LBS CHARGE PRESSURE DETONATED. LEFT
CRATER 5'X4', RESULTING IN (1) VN CIV WIA (MINOR). SECURITY
DISPATCHED FOR VEHICLE.

B. CONTACT ACTION REPORT

QUANG NAM

(1) BT 274607; 271822H; PLAT; CMBT; CO A; NONE; UNK; 1 DINE;
USMC; NONE.

(2) BT 268621; 271845H; PLAT; CMBT; CO A; NONE; UNK; 1 VC KIA
(CONF); USMC; NONE.

(3) BT 278612; 272225H; CO; S&D; CO A; NONE; UNK; NONE; VC
NONE.

SECOND BN FIRST MARINES

A. NARRATIVE SUMMARY

(1) LATE ENTRIES. NONE

(2) CONTACTS.

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(A) AT 271730H, CAP D-7 SQD CMBT PTL, VIC BT 232620, OBS (1) VC WITH GREN IN HAND. FIRED (5) RDS S/A. SEARCHED AREA FINDING (1) VC KIA (CONF), (1) M-26 GREN, APP (3) VN MALES WITH ID'S IN AREA. FWD TO BN S-2.

(B) AT 272100H, CO C SQD CMBT PTL, VIC AT 970630, OBS (1) VC WHO THREW GREN AT PTL. RTD (100) RDS S/A, (2) M-26 GRENS. SEARCHED AREA WITH NO EVIDENCE OF VC CASUALTIES.

(3) MISCELLANEOUS. NONE

B. CONTACT ACTION REPORT

QUANG NAM

(1) BT 232620; 271730H; SQD; CMBT; CAP D-7; NONE; UNK; 1 VC KIA (CONF); 3 DINE; USMC; 1 M-26 GREN.

(2) AT 970630; 272100H; SQD; CMBT; CO C; NONE; UNK; NONE; USMC; NONE.

THIRD BN FIRST MARINES

A. NARRATIVE SUMMARY

(1) LATE ENTRIES. NONE

(2) CONTACTS.

(A) AT 270740H, CO I FLAT CMBT PTL, VIC BT 288672, OBS (4) VC W/ WPNS. FIRED (20 - 30) RDS S/A, (2) RDS M-79. SEARCHED AREA WITH NEG RESULTS.

(B) AT 270820H, CO M SQD CMBT, VIC BT 288635, OBS (3) VC RUNNING ACROSS SAND DUNES. FIRED (20) RDS S/A, SEARCH OF AREA W/NEG RESULTS.

(C) AT 271645H, CAP D-2, SQD CMBT PTL, VIC BT 257675, RTD (50 - 70) RDS S/A FM EST (5 - 6) VC. RTD (300) RDS S/A. SEARCHED AREA WITH NO EVIDENCE OF VC CASUALTIES. (1) USMC, (5) PF, S, (1) USN.

(3) MISCELLANEOUS. NONE

B. CONTACT ACTION REPORT

QUANG NAM

(1) BT 257675; 271645H; SQD; CMBT; CAP D-2; NONE; UNK; NONE; VC; NONE.

GP-4

BT

YOD:1945Z/0345H/27SEP/CON2450246/TM/TW

271710

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SMALL UNIT PLANS SUMMARY

FORM OA 25/007 (REV 1-67)

DATE PREPARED

INITIALS

27 Sep 67

ORGANIZATION

1st

BN 1st

RGT

TACTICAL AREA

DaNang

PERIOD 270600

OIH Sep

TO

280600

OOH

Sep

TYPE ACTION

SCOUT SNIPER (SS) #1

LISTENING POST (LP)/
OBSERVATION POST (OP)

AMBUSH (AMB)

PATROLS

RECON (REC)

SECURITY (SEC)

COMBAT (CMB)

OPERATIONS

SEARCH & DESTROY (S&D)

CLEARING (CLR)

FIRE TEAM
DAY NITE

2 2
A B

9
C D

G H

M N

S T

Y Z

SQUAD
DAY NITE

E F

5
I J

O P

5
U V

11 4
AA BB

PLATOON
DAY NITE

K L

Q R

W X

1 1
CC DD

COMPANY #2
DAY NITE

1
EE FF

GG HH

REMARKS: 1. Company D OPCON to 2/1

#1 SCOUT SNIPER ENTRIES WILL BE THE NUMBER OF TIMES QUALIFIED SCOUT SNIPER TEAMS WILL BE EMPLOYED.
#2 ALL COMPANY SIZE OPERATIONS WILL BE CLASSIFIED AS EITHER S/D OR CLR AS IS MOST APPROPRIATE.

DECLASSIFIED

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FORM OA 25/010

CONTACT ACTION REPORT

FOR PERIOD

FIRST & LAST NAME

ORGANIZATION

270004H 00H

DATE/ TIME TO

272400H 00H

SETUP/REMARK

1967

27 APR 67

DATE PREPARED

INITIALS

ACTION
NO

PROVINCE/
COORDINATES

DATE/
TIME

ACTION +
SIZE TYPE

FRD UNIT/
LOSSES

ENM UNIT/
LOSSES

INIT
BY

WEAPONS, MATERIAL CAPTD & BRIEF
DESCRIPTION OF V.C. INIT CONT

QUANG NAM

BT 066615

271200H

PLAT S&D

CO A

NONE

UNK

4 INTEL

10000

10000

+ USE TYPE ACTION ABBREVIATIONS SHOWN ON BOX SCORE FORM.

USE REMARKS SECTION FOR ADDITIONAL DESCRIPTION OF CAPTURED MATERIAL IF NECESSARY

REMARKS:

DECLASSIFIED

1st Battalion, 1st Marines
PATROLS and AMBUSHES
280500H to 290500H

25 December 1967

UNIT	TYPE	SIZE	TOD	TOR	PATROL ROUTES
DAY:					
D4	CP1	SQD	280700	281100	IP-083561-079557-074558-077563-IP
D5	CP1	SQD	281700	281900	IP-187589-2014581-196584-183589-IP
C	CP1	SQD	280445	280930	IP-115625-120613-126619-120626-IP
C	CP2	SQD	280400	281100	IP-125633-134626-131624-128623- 124626-IP (Drop off OP's Ck pts 2, 3, & 4)
C	OP1	FT	280445	280930	IP-123616-IP
C	OP2	FT	280445	280930	IP-124618-IP
C	OP3	FT	280445	280930	IP-122621-IP

NIGHT:

H&S	LP1	FT	282000	282330	IP-101582-IP
H&S	LP2	FT	282030	282400	IP-105587-IP
H&S	LP3	FT	282400	290330	IP-102583-IP
H&S	LP4	FT	290030	290400	IP-101586-IP
ABt	LP1	FT	282130	290030	IP-106581-IP
LBt	LP1	FT	290300	290600	IP-109584-IP
D5	LP1	FT	282000	282330	IP-184591-IP
D4	LP1	FT	282100	282400	IP-085567-IP
D4	LP2	FT	282400	290200	IP-082565-IP
C	LP1	FT	282030	290030	IP-122636-IP
C	LP2	FT	290100	290500	IP-119631-IP
4/11	LP1	FT	282330	290200	IP-112582-IP
C	CP1	SQD	282000	282400	IP-108649-106643-110636-IP (Drop off scorp at each Ck pt)
B	LP3	FT	290130	290330	IP-172577-IP
B	AMB1	SQD	281900	290500	IP-162583-162588-158584-160586-IP
B	Amb2	SQD	282400	290430	IP-Ckpt1 163580-Site 162577-IP
B	CP2	PLT	281900	290500	IP-137594-143599-141590-IP
B	AMB3	SQD	282030	290100	IP-Ckpt1 168585 Site 171573-IP
B	CP1	SQD	281900	290500	IP-162583-162586-158584-IP

DECLASSIFIED

SMALL UNIT PLANS SUMMARY

FORM OA 25/007 (REV 1-67)

ORGANIZATION 2nd BN 1st RGT

DATE PREPARED 26 Sep 67 INITIALS TJW

PERIOD 2000 OIH September TO 2024 OOH September 1967

TACTICAL AREA Binh RVN

TYPE ACTION

FIRE TEAM
DAY NITE

SQUAD
DAY NITE

PLATOON
DAY NITE

COMPANY #2
DAY NITE

SCOUT SNIPER (SS) #1

7	7
A	B

LISTENING POST (LP)/
OBSERVATION POST (OP)

20	20
C	D

E	F

AMBUSH (AMB)

G	H

5	14
I	J

K	L

PATROLS

RECON (REC)

M	N

O	P

Q	R

SECURITY (SEC)

S	T

6	9
U	V

W	X

COMBAT (CMB)

Y	Z

4	3
AA	BB

CC	DD

OPERATIONS

SEARCH & DESTROY (S&D)

EE	FF

CLEARING (CLR)

GG	HH

REMARKS:

ENCLOSURE (1)
CONFIDENTIAL

#1 SCOUT SNIPER ENTRIES WILL BE THE NUMBER OF TIMES QUALIFIED SCOUT SNIPER TEAMS WILL BE EMPLOYED.
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2nd Battalion, 1st Marines

DAY NIGHT TIME ACTIVITIES

<u>UNIT</u>	<u>SIZE</u>	<u>TOD</u>	<u>TOR</u>	<u>PLT ROUTE</u>
<u>Co "G"</u>				
G/S/1	Sqd	280600	281800	990643
G/A/1	Sqd	281200	281730	990643, 991633, 990643
G/A/2	Sqd	281200	281730	990643, 002630, 990643
G/S/2	Sqd	280600	281800	017713
G/S/1	Sqd	281800	290600	990643
G/S/2	Sqd	281800	290600	017713
G/CP/1	Sqd	281800	290600	990643, via 002635
G/A/3	Sqd	282100	290600	988645, 973628, 952635
				957637
G/A/4	Sqd	282030	290600	988645, 955645, 958652
G/OP/1	3 FT	281900	290600	972623
<u>Co "H"</u>				
H/S/1	Sqd	280600	281800	997707
H/OP/1	Sqd	280600	281800	014683
H/S/1	Sqd	281800	290600	997707
H/OP/2	3 FT	281900	290600	975705
H/CP/1	2 Sqd	281830	290600	990675, 968685
H/A/1	Sqd	282400	290400	968685, 960679, 965672, 968685
H/A/2	Sqd	282300	290300	968685, 971676, 988670, 968685
H/A/3	Sqd	282000	290600	997707, 999699, 997707
H/A/4	Sqd	282200	290100	000665, 998690, 000665
H/A/5	Sqd	282100	290300	008703, 015705, 008703
H/A/6	Sqd	282000	290400	027691, 023693, 027691
H/A/7	Sqd	282100	290500	025686, 021685, 025686
H/LP/1	Sqd	281800	290600	014683
H/LP/2	3 FT	281900	290600	990675, 995699, 990675
<u>Co "H&S"</u>				
H&S/OP/1	FT	280600	281800	015627, 016631, 015627
H&S/OP/2	FT	280600	281800	015627, 016628, 015627
H&S/OP/3	FT	280600	281800	015627, 014629, 015627
H&S/OP/4	FT	280600	281800	015627, 016627, 015627
H&S/OP/5	FT	280600	281800	015627, 016627, 015627
H&S/CP/1	Sqd	280600	281800	015627, 002630, 015627
H&S/LP/1	FT	281800	290600	015627, 016631, 015627
H&S/LP/2	FT	281800	290600	015627, 016629, 015627
H&S/LP/3	FT	281800	290600	015627, 014628, 015627
H&S/LP/4	FT	281800	290600	015627, 014627, 015627
H&S/LP/5	FT	281800	290600	015627, 016629, 015627
H&S/LP/6	FT	281800	290600	015627, 013628, 015627
H&S/LP/7	FT	281800	290600	015627, 016627, 015627
H&S/LP's	3 FT	282000	290500	015627, via 015633
				019628, 014625, 015627

ENCLOSURE (1)
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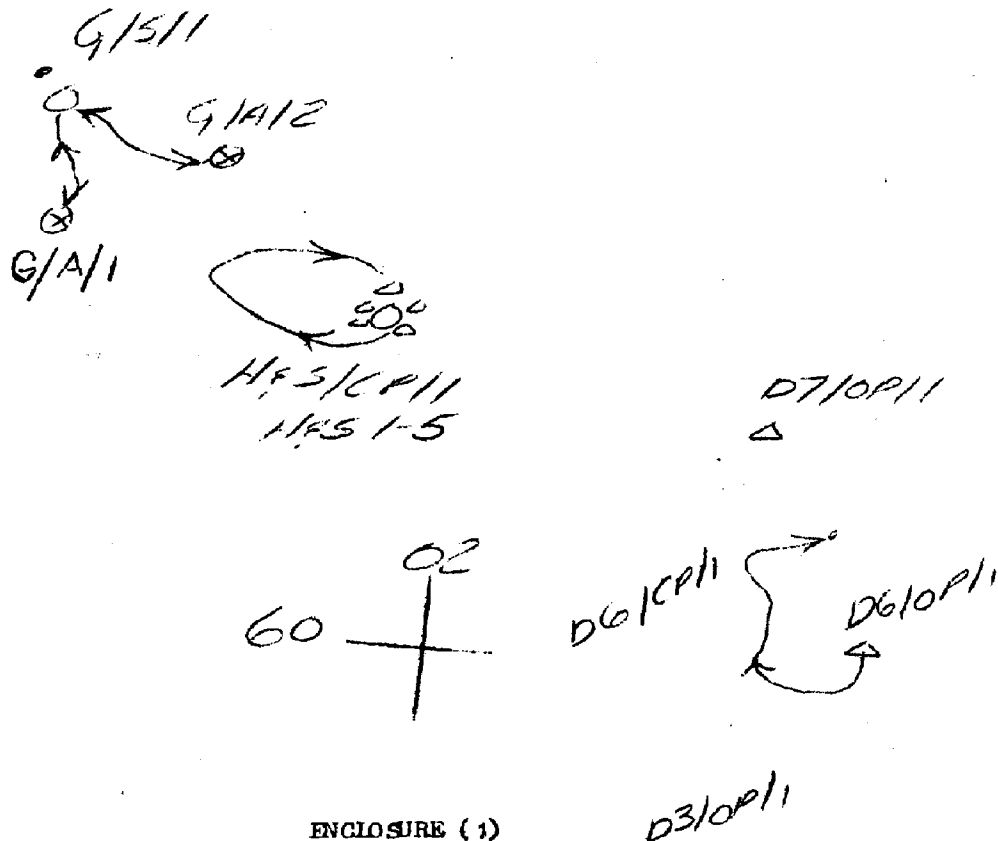
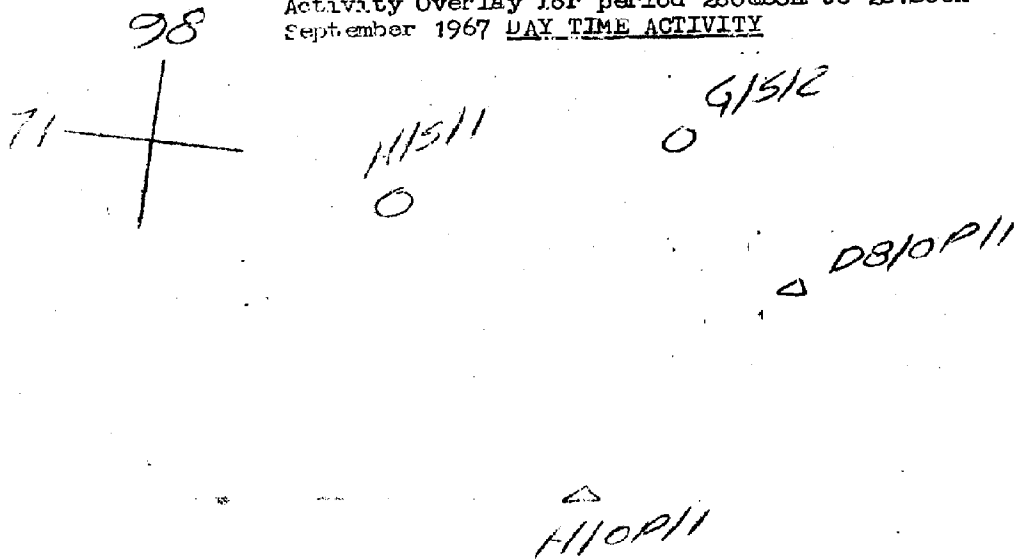
UNIT	SIZE	TOD	TOR	PLT ROUTE
<u>CAP UNITS</u>				
D-3/OP/1	3 FT	280600	281800	042577
D-3/IP/1	3 FT	281800	290600	042577
D-5				
D-5/OP/1	3 FT	280600	281800	050603
D-5/CP/1	Sqd	281500	281800	050603, 045599, 043611
				048613
D-6/IP/1	3 FT	281300	290600	050603
D-6/CP/1	Sqd	281300	281900	048613, 054614, 055600
				050603
D-6/A/1	Sqd	282000	282400	050603, 054617, 050603
D-7				
D-7/OP/1	3 FT	280600	281800	043621
D-7/IP/1	3 FT	281800	290600	043621
D-8				
D-8/OP/1	3 FT	280600	281800	027703
D-8/IP/1	3 FT	281800	290600	027703

ENCLOSURE (2)
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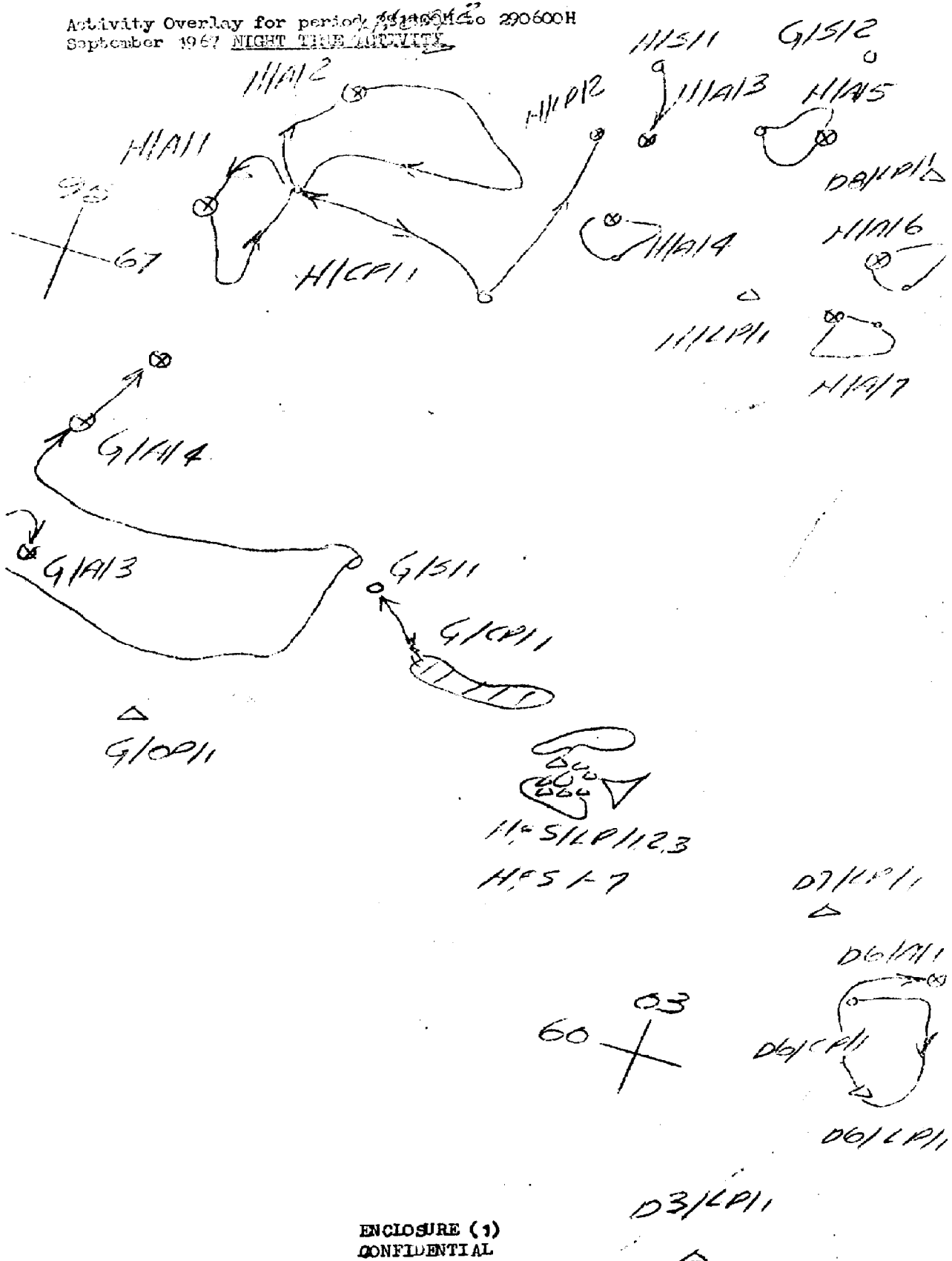
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Activity Overlay for period 280600H to 281800H
September 1967 DAY TIME ACTIVITY



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Activity Overlay for period 220000H to 290600H
September 1967 NIGHT TIME ACTIVITY



ENCLOSURE (1)
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SMALL UNIT PLANS SUMMARY

FORM OA 28/007 (REV 1-67)

DATE PREPARED 27 Sept 67 INITIALS RPR

ORGANIZATION 3rd BN 1st RGT TACTICAL AREA Dangar
 PERIOD 26060 OIM Sept 67 TO 2706 OOM Sept 67

TYPE ACTION

FIRE TEAM
DAY NITE

SQUAD
DAY NITE

PLATOON
DAY NITE

COMPANY #2
DAY NITE

SCOUT SNIPER (SS) #1

2	2
A	B

LISTENING POST (LP)/
OBSERVATION POST (OP)

	14
C	D

4	4
E	F

AMBUSH (AMB)

	4
G	H

	14
I	J

K	L

PATROLS

RECON (REC)

M	N

O	P

Q	R

SECURITY (SEC)

	36
S	T

8	28
U	V

W	X

COMBAT (CMB)

5	
Y	Z

5	7
AA	BB

2	
CC	DD

OPERATIONS

SEARCH & DESTROY (S&D)

EE	FF

CLEARING (CLR)

GG	HH

REMARKS:

*1 SCOUT SNIPER ENTRIES WILL BE THE NUMBER OF TIMES QUALIFIED SCOUT SNIPER TEAMS WILL BE EMPLOYED.
 #2 ALL COMPANY SIZE OPERATIONS WILL BE CLASSIFIED AS EITHER S/D OR CLR AS IS MOST APPROPRIATE.

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CONTACT ACTION REPORT

FOR PERIOD

27 SEPTEMBER 67
DATE PREPARED

INITIALS

ORGANIZATION 270001H OWX SEPTEMBER TO 272400H OWX SEPTEMBER 1967

PROVINCE/
COORDINATESDATE/
TIME

ACTION +	
SIZE	TYPE

FRD UNIT/
LOSSES

ENM UNIT/
LOSSES

INIT
BY

WEAPONS, MATERIAL CAPTD. & BRIEF
DESCRIPTION OF V.C. INIT CONT

QUANG NAM

CG I

UNK

BT 088672

270740E

143 0501

1958]

None

NAME

NONE

CC M

UNK

BT 086635

270820H

S D CNET

NOTE

NOTE

INDEX

None

+ USE TYPE ACTION ABBREVIATIONS SHOWN ON BOX SCORE FORM.

USE REMARKS SECTION FOR ADDITIONAL DESCRIPTION OF CAPTURED MATERIAL IF NECESSARY.

REMARKS:

PMPPAC REPRO 1812

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PATROL ASSIGNMENTS FOR PERIOD 280600H to 290600H

NAME	TYPE	ORG	TOD	TOR	PATROL ROUTE
<u>MINESWEEP</u>					
M-SP-M/S-1	SP	SQD(R)	280600H	280800H	BN CP TO D-1
M-SP-M/S-2	SP	SQD(R)	280800H	280830H	D-1 TO BN CP
M-SP-M/S-3	SP	SQD(R)	280630H	280700H	SEA ANCHOR TO D-1
M-SP-M/S-4	SP	SQD(R)	280700H	280730H	D-1 TO SEA ANCHOR
M-SP-M/S-5	SP	SQD(R)	280700H	280730H	MSR TO M-1
M-SP-M/S-6	SP	SQD(R)	280830H	280900H	M-1 TO MSR
M-SP-M/S-7	SP	SQD(R)	280700H	280900H	D-1 TO RIVIERA
M-SP-M/S-8	SP	SQD(R)	280830H	280900H	RIVIERA TO D-1

HAS-LP-1-5	LP	FT	282000H	290600H	
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OBSERVATION POSTS

L-OP-1	OP	SJD	280600H	281800H	070710
L-OP-3	OP	SJD	280600H	281800H	069805
L-OP-5	OP	SJD	280600H	281800H	033648
L-OP-1	OP	SJD	280600H	281800H	095675
L-OP-2	OP	SJD	281800H	290600H	070710
L-OP-4	OP	SJD	281800H	290600H	069805
L-OP-6	OP	SJD	281800H	290600H	033648
L-OP-2	OP	SJD	281800H	290600H	095675

ESTIMATED TIMES OF ARRIVAL FOR PERIOD 230600H 10 290000H

ACTIVITY	CP 1	CP 2	CP 3	CP 4	CP 5	CP 6
LIMA COMPANY						
L-CP-1	0800					
L-CP-2	1000					
L-CP-3	1445					
L-CP-4	0945					
L-CP-5	1100					
L-A-1	2030					
L-A-2	2215					
L-A-3	2400					
L-A-4	2300					
L-A-5	2100					
L-A-6	0400					
L-CP-6	2100					

INDIA COMPANY						
I-CP-1	0630					
I-CP-2	0800					
I-CP-3	1530					
I-A-1	2000					
I-A-2	2000					
I-A-3	0130					
I-A-4	0230	0500				

COMBINED ACTION COMPANY						
C-CP-1	0730					
C-CP-2	1930					
C-CP-3	1945					
C-CP-4	2300					

MIKE COMPANY						
M-S&D-1	Checks in periodically					
M-S&D-2	Checks in periodically					
M-CP-1	1600					
M-CP-2	2000					
M-A-1	2200					
M-A-2	2230					
M-CP-3	0300	0400	0600			
M-A-3	0430					
M-A-4	0530					
M-A-5	0500					

LOU COMPANY						
L-CP-1	0800					
L-CP-2	0800					

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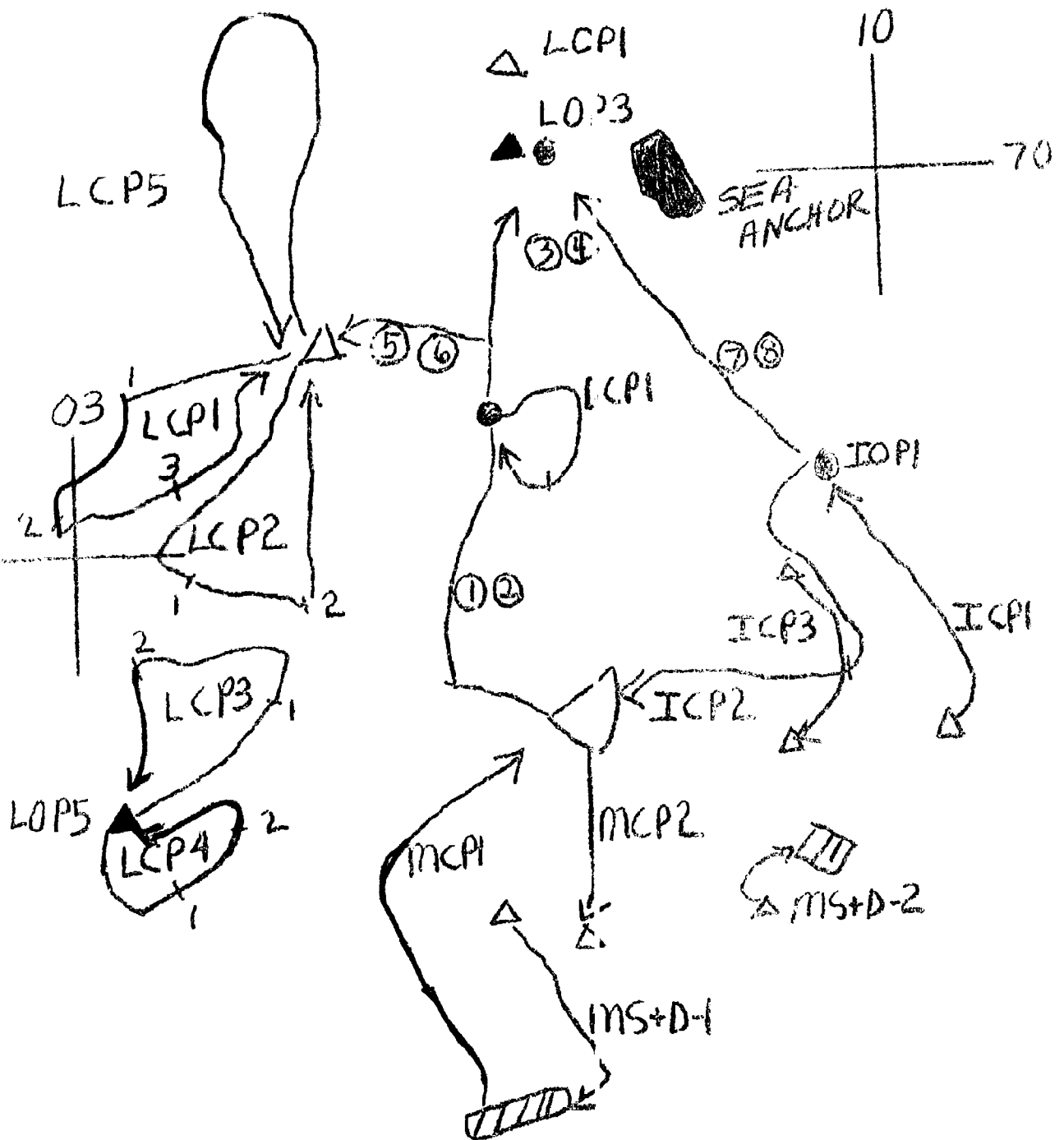
DAY PATROL ACTIVITIES FOR PERIOD 280600H to 290600H

<u>UNIT</u>	<u>TI</u>	<u>TIME</u>	<u>TOD</u>	<u>TOR</u>	<u>PATROL ROUTE</u>
<u>MIKE COMPANY</u>					
M-S&D-1	S&D	PLT	280700H	281300H	067639, S&D (062621-070623)
M-S&D-2	S&D	PLT	280700H	281400H	088630, S&D (Cam Sa 2-034543)
M-CP-1	CP	PLT	281500H	281800H	S&D Area to 071655
M-CP-2	CP	PLT	281930H	282030H	071655, 073637
<u>COMBINED ACTION COMPANY</u>					
D-CP-1	CP	SQD	280700H	280830H	066680, 074682, 070675, IP
<u>INDIA COMPANY</u>					
I-CP-1	CP	PLT	280600H	280700H	105654, 095675
I-CP-2	CP	PLT	280700H	280900H	095675, 098659, 071655
I-CP-3	CP	PLT	281500H	281600H	091668, 091653
<u>LIMA COMPANY</u>					
L-CP-1	CP	SQD	280700H	280900H	050687, 035683, 028577, IP
L-CP-2	CP	FT	281400H	281600H	050687, 040668, 050687, IP
L-CP-3	CP	SQD	281300H	281530H	033648, 047658, 036631, IP
L-CP-4	CP	FT	280900H	281030H	033648, 038642, 043627, IP
L-CP-5	CP	FT	281000H	281400H	050687, 052714, 043710, IP

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DAY PATROL ACTIVITIES FOR PERIOD 280600H to 281800H



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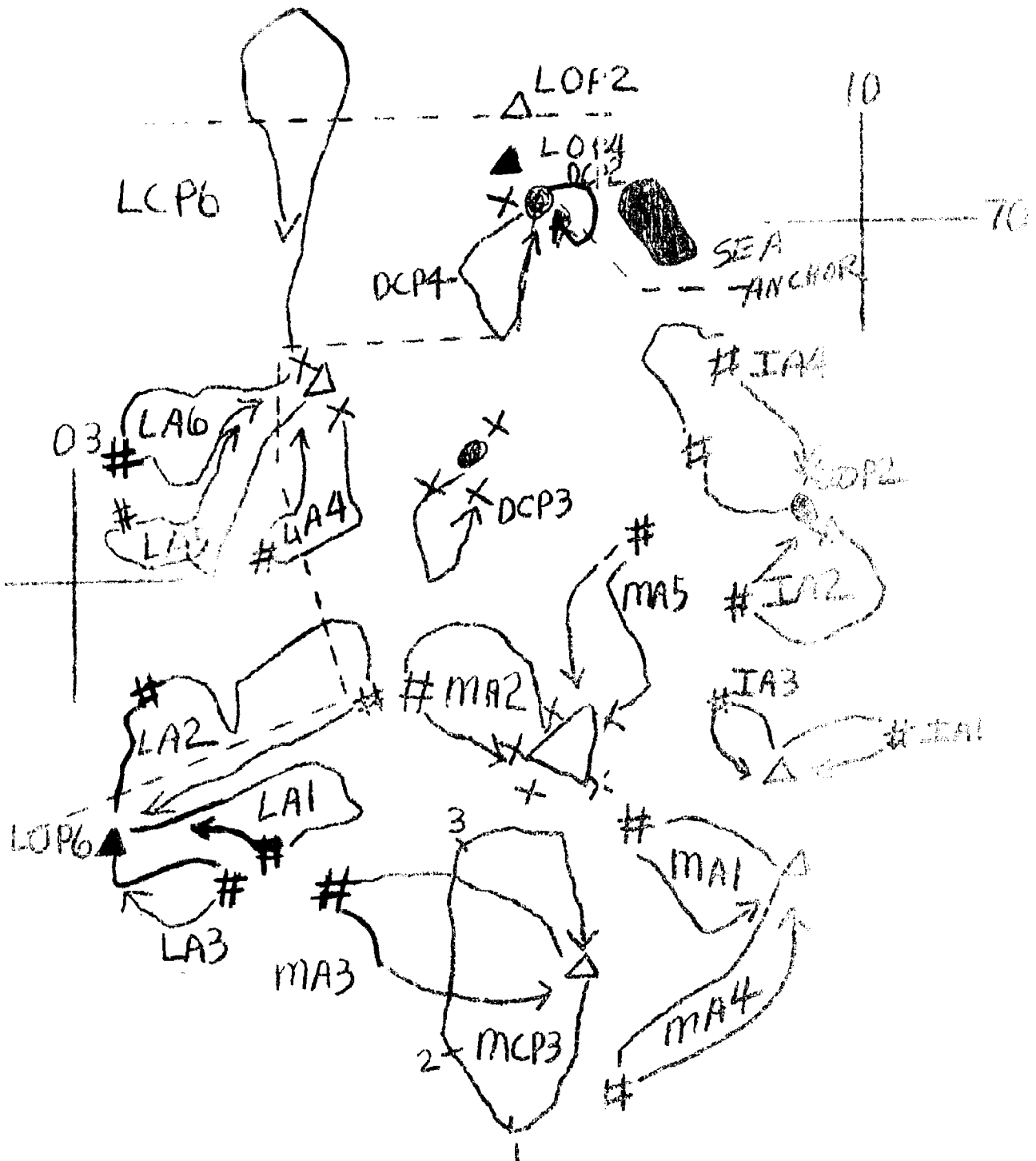
NIGHT PATROL ACTIVITIES FOR PERIOD 281800H to 290600H

UNIT	TI	TA	TOD	TOB	PATROL ROUTE
MIKE COMPANY					
M-A-1	AMB	SQD	282100H	290100H	093645, 080649 (AMB), IP
M-A-2	AMB	SQD	282130H	290200H	071655, 060660 (AMB), IP
M-A-3	AMB	SQD	290300H	290700H	074637, 052643 (AMB), IP
M-CP-3	CP	SQD	290200H	290700H	074637, 068623, 062630, 063648, IP
M-A-4	AMB	SQD	290400H	290800H	093645, 077625 (AMB), IP
M-A-5	AMB	SQD	290400H	290800H	071655, 080674 (AMB), IP
COMBINED ACTION COMPANY					
D-CP-2	CP	SQD	281900H	282015H	070701, 077698, IP
D-CP-3	CP	SQD	281900H	282030H	066680, 062670, IP
D-CP-4	CP	SQD	282215H	282345H	070701, 068694, IP
INDIA COMPANY					
I-A-1	AMB	SQD	281900H	282400H	091653, 103655 (AMB), IP
I-A-2	AMB	SQD	281900H	282400H	095675, 100667, 089669 (AMB), IP
I-A-3	AMB	SQD	290030H	290530H	091653, 087659 (AMB), IP
I-A-4	AMB	SQD	282400H	290530H	095675, 085680 (AMB), 088688 (AMB), IP
LIMA COMPANY					
L-A-1	AMB	FT	281930H	282300H	033648, 047646 (AMB), IP
L-A-2	AMB	FT	282100H	290400H	033648, 036661 (AMB), 056660 (AMB), IP
L-A-3	AMB	FT	282300H	290130H	033648, 043645 (AMB), IP
L-A-4	AMB	FT	282200H	290300H	050687, 048672 (AMB), IP
L-A-5	AMB	FT	282000H	290100H	050687, 034677 (AMB), IP
L-A-6	AMB	FT	290300H	290800H	050687, 033681 (AMB), IP
L-CP-6	CP	FT	282000H	291300H	050687, 050718, IP

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NIGHT PATROL ACTIVITIES FOR PERIOD 281000H to 290500H
(X indicates Listening Post)



10. *Chlorophyll a* (mg/g) = $\frac{12.7}{1000} \times \frac{1}{\text{volume of extract}} \times \text{OD}_{680} \times 1000$