

PP

DE 309 1080740

P R 180725Z

FM AUM 352

TO WEAPONS SALISBURY (I.S. GROUP)

INFO ARMY CANBERRA (M18)

DSD

ZEM

~~SECRET~~ SPOKE SIGS 227

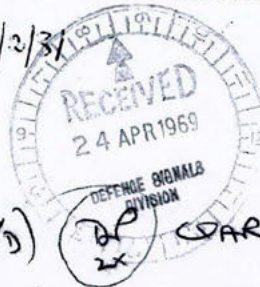
REF WEAPONS T513/1/4 OF 150230Z. SHORT CELL TRIAL PHASE TWO.

ONE. STEERAGE, EXACTLY AS OUTLINED IN PARA 2(B) OF REF. PASSAGE OF SENSITIVE INFO BY OTP (COMUS). REPORTING. RESPONSIBILITY OF COMPUTER OPERATOR. RESULTS TO BE PASSED WHEN CONTROLLER (DFC) IS NOT STEERING RESULTS TO BE PASSED OVER SAME INTERCOMM (FOR THE TIME BEING). IF WE FIND WORK LOAD TOO GREAT OR A MORE PRACTICAL METHOD CAN BE DEvised WE MAY REQUEST EXTRA INTERCOMM UNITS, BUT CANNOT SEE REQUIREMENT AT THIS TIME.

TWO. CHECK BEARINGS. VUNG TAU WILL OPERATE 0045Z - 0100Z AND 0815Z - 0830Z DAILY. CHECKS ON SAIGON WILL BE AT ANY SUITABLE TIME DURING WATCHES.

THREE. PRIORITY. SO THAT YOU WILL UNDERSTAND ACTUAL PRIS AND NOTATION IN SIGANLLED REPORTS (SEE PARA 5 BELOW), HEREWITH LISTED OUR PRESENT PRIORITIES AND DESCRIPTION OF NOTATION.

1. 05437 - HQ 274 REGT TO 3 BNS
2. 00831 - MAS COSVN TO HQ 274 REGT
3. J0901 - HQ MR7 TO HQ 274 REGT
4. Y9080 - U/I (APPROX YS131848) TO U/I (APPROX YS2686)
5. 05443 - GP 84 RSG - CQ WORKING
6. 00835 - MAS COSVN TO HQ MR7



7. 05423 - HQ GP 84 RSG TO 5 U/I SUBORDS

27A

8. J1131 - U/I TO 2 U/I SUBORDS

9. J1078 - HQ MR7 TO HQ 33 NVA REGT

10. J1266 - U/I TO U/I

11. J1227 - U/I TO U/I

12. J1228 - U/I TO U/I

13. J1265 - U/I TO U/I

14. J1226 - POSS HQ 5 DIV TO POSS HQ MR7

15. 00694 - MIB COSVN TO U/I MIE

16. 00679 - MIB COSVN TO MIE HQ 5 DIV

17. 00667 - FE MIB COSVN TO U/I MIE

18. J0913 - HQ MR7 TO HQ SR 4

19. J0820 - HQ MR 10 (POSS) TO HQ MR 7

20. 05444 - HQ MR7 TO U/I

21. J0772 - HQ MR7. TO HQ 74 ARTY REGT

22. 05442 - HQ MR7 TO HQ GP 84 RSG

23. 05445 - HQ MR7 TO U/I

24. J0459 - U/I TO U/I

25. Y9079 - U/I (APPROX YS 3790) TO U/I (APPROX YS 2686)

DEV GROUPS - 05414, 00709, Y9081, J1883

ANY OTHER NOTATION IN REPORTS WILL BE DEV ITEMS.

FOUR. TO CLEAR UP SLIGHT AMBIGUITY RE GRADINGS OF CHECK TARGETS IN

PARA 2 (E), WE ARE ASSUMING FOLLOWING:-

COG - RESULT 1000 METRE RADIUS OR BETTER

COF - RESULT BETWEEN 1000 METRE AND 3000 METRE RADIUS

COP - RESULT GREATER THAN 3000 METRE RADIUS IF YOU WISH VARIATION TO

THIS INTERPRETATION PSE ADVISE EARLIEST

FIVE. SIGNALLED REPORTS. SINCE WE WILL BE FORWARDING TWO SEPARATE

TYPES OF TARGETS (I.E. OPERATIONAL AND KNOWN CHECK BEARINGS), WILL

FOLLOW TWO SEPARATE FORMATS. FOR KNOWN CHECK BEARING TGTS, WILL

FOLLOW FORMAT PREVIOUSLY AGREED IN MY SIGS 113 OF 060855Z/MAR PARA

5 (I.E. THIS WILL INCLUDE ERRORS).

2 (I.E. THIS WILL INCLUDE ERRORS).

27B

FOR OPERATIONAL TGTS, WILL SIGNAL RESULTS ACCORDING TO FOLLOWING FOR

-MAT:-

2. TASK NOTATION (IE 05437) FOLLOWED BY EXACT STATION, ITS TX CALLSIG N

(THIS FOR OUR OWN CHECKING PURPOSES) AND TX FREQ. (I.E. CT/ABC/5670

WILL REPRESENT CONTROL, C/S ABC TRANSMITTING ON 5670 KHZ. OTHER LIKE LY

ABBREVIATION IS OS MEANING OUTSTATION)

A. TIMES OF

B. NO OF SHOTS TAKEN

C. MEAN CO-ORDS

D. OTHER SOURCE RESULT, INCL GRADING. (THIS WILL CONTAIN UTM GRID

REFERENCE, ITS GRADING AS PER PARA 4, THE TIME OF SUCH FIX AND

NATIONAL SOURCE I.E. EITHER (US) OR (AUST)).

E. STANDARD DEVIATION OF EASTINGS

F. STANDARD DEVIATION OF NORTHINGS

G. STANDARD SSL NO RESULT TRIGRAPH

H. IONOSPHERIC TRIGRAPHS

J. COMMENTS

SIX. THE PHASE ONE METHOD OF USING BRACKETED FIGURE WITHIN THIS FOR-

MAT TO INDICATE DIFFERENT SKEDS WILL BE CONTINUED UNLESS YOU HAVE OB -

JECTIONS. FOR CLARITY, A SEPARATELY HEADED FORMAT WILL BE USED FOR

CONTROL AND EACH OUTSTATION WHERE THIS IS NECESSARY (E.G. 05437).

ALL OPERATIONAL TASKS WILL BE LISTED FIRST, ALL KNOWN CHECK PROGRAMME S

LAST, AND WILL BE PROCEEDED WITH CAVEAT QUOTE CHECK UNQUOTE TO REMIN D

YOU OF DIFFERENT FORMAT.

SEVEN. EXAMPLE. A TYPICAL RESULT WILL BE AS FOLLOWS:-

1. 21 APR 69

2. 05437 (CT/ABC/5670)

A. (1) 2330 - 2335 (2) 0230 - 0245 (3) 0330 - 0335 ETC

B. (1) 3 (2) 5 (3) NIL ETC

B. (1) 3 (2) 5 (3) NIL ETC

27C

C. (1) 7 31911 772 (2) 7 252 11519 (3) NIL ETC

D. YS356682 COG AT 0245Z (AUST)

YS331725 COF AT 0335Z (US) ETC

AND STE

3. 05437 (OS/XYZ/5840)

A(1) 2335 - 2345 (2) 03-0 - 0345 ETC

AND SO ON

FOLLOWED BY ALL NOTATIONS, FINISHED WITH KNOWN CHECKS VIZ

21. CHECK VUNG TAU 5425 KHZ (729811448)

ETC.

EIGHT. FOR YOUR INFO, CONVERSION OF UTM TO MERCATORS GRIDS ARE AS FOL

—
LOWS:—

EASTINGS:— Y EQUALS 7, X EQUALS 6, W EQUALS 5 ETC

NORTHINGS:— T EQUALS 12, S EQUALS 11, R EQUALS 10 ETC

NINE. REF PARA 2 (C) YOUR SIGNAL. NOT ENTIRELY SURE WHETHER YOU WANT

US TO COMPLETELY DROP A TASK IF A HIGHER PRIORITY COMES UP, OR WHETHE

YOU WISH US TO TAKE OUR 4 READINGS AND THEN TAKE UP THE HIGHER TASK.

IF FOR EXAMPLE, WE HAVE HAD A FIX ON CT 274 AND WERE COVERING PRI 13

WHEN 05437 CAME UP AGAIN, DO WE DROP 13, OR FINISH IT FIRST. PSE CLAR

IFY.

TEN. PHASE TWO WILL COMMENCE 2330Z 21 APR. SIGNALLED RESULTS BY COM-
INT CHANNELS AFTER EACH WATCH. M18 AND DSD. PSE INDICATE IF YOU
REQUIRE COPIES OF THESE RESULTS. LAST PHASE RESULTS WERE SENT TO WRE
ONLY.

ELEVEN. WRE SIG OF 110415Z. PARA 2 (E). PSE SPELL OUT MEANING OF YR
STATEMENT QUOTE SHOULD BE POSSIBLE TO GRADE CONFIDENCE IN RESULT ^DJEP -

ENDING ON WHETHER TILT CORRECTLY APPLIED OR NOT FOR A PARTICULAR SHOT

UNQUOTE. ALL WE DO IS FEED THE TILT READINGS INTO THE COMPUTOR, SO

WOULD HAVE NO IDEA WHETHER IT WAS APPLIED CORRECTLY OR OTHERWISE. WOU ^{LD}

APPRECIATE CLARIFICATION, REGARDS

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