

## **RADIO DO's AND DONT's**

- DO KEEP THE ANTENNAE UPRIGHT
- DO RAISE THE ANTENNA AS HIGH AS POSSIBLE – AN INCREASED HEIGHT OF ONLY A FEW FEET OFTEN BRINGS ABOUT A GREAT IMPROVEMENT IN SIGNAL STRENGTH
- DO AVOID DEPRESSIONS – SELECT ANY NEARBY RISES OF GROUND
- DO MAKE MAXIMUM USE OF CLEARINGS IN DENSE WOODS
- DO SELECT A SITE ON AN ELEVATED LOCATION, ARTIFICIAL OR NATURAL, SUCH AS HILLS, MASTS, TREES AND TOWERS
- DO MOVE AROUND IN YOUR LOCATION IF SIGNALS ARE WEAK. MOVEMENT OF ONLY A FEW METRES CAN MAKE A VAST IMPROVEMENT
- DO AVOID SCREENING BY KEEPING WELL AWAY FROM POWER LINES BRIDGES AND WIRE FENCES
- DO SELECT SITES ON FORWARD SLOPES OF HILLS. IF THIS IS NOT POSSIBLE TRY TO HAVE THE ANTENNA CLEAR OF THE CREST
- DO NOTE PLACES WHERE YOUR SIGNALS ARE STRONG – IN AN EMERGENCY RETURN TO SUCH A PLACE
- DO CARRY OUT OPERATORS MAINTENANCE REGULARLY
  - CHECK ANTENNA BASE AND SECTIONS FOR GOOD CONTACT
  - ENSURE BATTERY IS SERVICEABLE
  - ENSURE CORRECT FREQUENCY IS SET
- DO KEEP A SIGNAL OPERATORS LOG AT ALL TIMES
- DON'T ALLOW THE ANTENNA TO TOUCH FOLIAGE OR OBJECTS INCLUDING THE BODY
- DON'T SITE THE ANTENNA CLOSE TO ANY OBSTRUCTIONS BETWEEN YOURSELF AND THE DISTANT STATION

## **RADIO LOG ABBREVIATIONS**

ACKNOWLEDGE	ACK
ALL AFTER	AA
ALL BEFORE	AB
ANSWER	ANS
BREAK	//
CORRECTION	C
DISREGARD TRANSMISSION	DISC
DISTORTED	D
DO NOT ANSWER	F
EXEMPT	XMT
INFORMATION	INFO
NUMBER	NR
OUT	AR
OVER	K
READ BACK	G
ROGER	R
SAY AGAIN	IMI
SERVICE MESSAGE	SVC
SPEAK SLOWER	SSL
THROUGH ME	THM
THAT IS CORRECT	C
UNKNOWN STATION	AA ( <i>BARRED</i> )
VERIFY	J
WAIT	AS
WAIT OUT	AS AR
WORD AFTER	WA
WRONG	WG
WORD BEFORE	WB

[illegible]

<b><u>COMMON PROWORDS</u></b>	
<b>ACKNOWLEDGE</b>	INSTRUCTION TO CALLSIGN ON THE NET TO ACKNOWLEDGE THAT IT HAS HEARD A MESSAGE WHICH MIGHT NOT HAVE BEEN SPECIFICALLY ADDRESSED TO IT
<b>ALL AFTER ALL BEFORE</b>	USED WITH REFERENCE TO A CATCHWORD OR PHRASE WHEN REQUESTING OR GIVING REPETITIONS OR CORRECTIONS
<b>ANSWER AFTER</b>	USED TO INSTRUCT A CALLSIGN THAT JOINS AN ESTABLISHED NET, THE ORDER IN WHICH TO ANSWER CALLS
<b>ASSUME CONTROL</b>	ORDER A CALLSIGN TO ASSUME CONTROL OF THE NET
<b>BREAK</b>	MESSAGE BEGINS OR ENDS
<b>CALL SIGN(S)</b>	CALL-SIGN FOLLOWS
<b>CANCEL</b>	CANCEL THE MESSAGE OR PART OF THE TRANSMISSION
<b>CLOSE DOWN</b>	CALLSIGNS ARE CALLED TO CLOSE DOWN WHEN INDICATED. ACKNOWLEDGEMENTS ARE REQUIRED
<b>CLOSING DOWN</b>	MAY I CLOSE DOWN (UNTIL..)
<b>CORRECT</b>	YOU ARE CORRECT, OR WHAT YOU HAVE TRANSMITTED IS CORRECT.
<b>CORRECTION</b>	WHAT HAS BEEN SAID IS WRONG. THE CORRECT MESSAGE FOLLOWS.
<b>DISREGARD THIS TRANSMISSION</b>	USED TO CANCEL A MESSAGE OR TRANSMISSION

<b>DO NOT ANSWER</b>	USED WHEN IT IS IMPERATIVE THAT THE CALLED CALLSIGNS DO NOT ANSWER A TRANSMISSION. WHEN THIS PROWORD IS USED, THE TRANSMISSION IS TO END WITH THE PROWORD OUT
<b>EXEMPT</b>	THE CALLSIGNS THAT FOLLOW ARE EXCLUDED FROM A COLLECTIVE OR ALL-CALLSIGNS CALL
<b>FETCH</b>	USED IN CONJUNCTION WITH AN APPOINTMENT TITLE TO INDICATE WHO THE CALLER WANTS TO SPEAK TO
<b>FIGURES</b>	USED BEFORE SENDING GROUPS OF FIGURES DIGIT BY DIGIT. NOT USED FOR CALLSIGNS, GRID REFERENCES, TIME-CHECKS AND DTG
<b>FROM</b>	USED BY A RELAYING CALLSIGN TO INDICATE THE CALLSIGN ORIGINATING THE MESSAGE
<b>GRID</b>	USED BEFORE ANY GRID REFERENCE
<b>I AM ASSUMING CONTROL</b>	USED WHEN A CALLSIGN TAKES OVER THE NET
<b>READ BACK</b>	USED BY RECEIVING CALLSIGN TO SATISFY THEMSELVES THAT THEY HAVE RECEIVED THE TRANSMISSION, OR PART OF IT, CORRECTLY
<b>I SAY AGAIN</b>	USED BY SENDING CALLSIGN WHEN MAKING REPETITIONS FOR EMPHASIS, OR RESPONSE TO A REQUEST TO SAY AGAIN
<b>I SPELL</b>	USED WHEN SPELLING OUT A WORD
<b>I VERIFY</b>	THAT WHICH FOLLOWS HAS BEEN VERIFIED AT YOUR REQUEST. USED AS A RESPONSE TO 'VERIFY'

<b>SILENCE SILENCE SILENCE</b>	CEASE TRANSMISSION ON THIS NET IMMEDIATELY
<b>SPEAKING</b>	USED IN CONJUNCTION WITH AN APPOINTMENT TITLE TO INDICATE WHO IS SPEAKING
<b>THIS IS</b>	INDICATES IDENTITY OF CALLING CALLSIGN
<b>THROUGH ME</b>	INVITATION BY A CALLSIGN TO RELAY THROUGH THEM
<b>UNKNOWN CALLSIGN</b>	THE IDENTITY OF THE CALLSIGN I AM CALLING IS NOT KNOWN TO ME
<b>USE FULL PROCEDURE</b>	FULL RATEL PROCEDURE IS TO BE USED
<b>VERIFY</b>	VERIFY PORTION INDICATED WITH ORIGINATING CALLSIGN AND SEND CORRECT VERSION
<b>WAIT</b>	I MUST PAUSE FOR UP TO FIVE SECONDS BEFORE REPLYING. NO OTHER CALLSIGN IS TO TRANSMIT DURING THIS PERIOD
<b>WAIT OUT</b>	YOUR TRANSMISSION IS RECEIVED, A FURTHER TRANSMISSION ON THE SAME SUBJECT WILL FOLLOW LATER. OTHER CALLSIGNS MAY CONTINUE TRANSMITTING
<b>WILCO</b>	MESSAGE RECEIVED, UNDERSTOOD AND WILL BE COMPLIED WITH
<b>WORD BEFORE WORD AFTER</b>	USED TO IDENTIFY PART OF A MESSAGE
<b>WRONG</b>	WHAT HAS BEEN SAID IS WRONG. THE CORRECT VERSION IS ...

<b>LONG MESSAGE</b>	A LONG MESSAGE FOLLOWS ( <i>WILL TAKE MORE THAN 30 SECONDS</i> )
<b>MESSAGE</b>	A MESSAGE FOLLOWS THAT NEEDS TO BE WRITTEN DOWN
<b>NOTHING HEARD</b>	INDICATION THAT NO RESPONSE HAS BEEN RECEIVED FROM A PARTICULAR CALLSIGN
<b>OUT</b>	THIS IS THE END OF MY TRANSMISSION, NO REPLY IS EXPECTED
<b>OUT TO YOU</b>	THIS IS THE END OF MY TRANSMISSION TO YOU, NO REPLY IS EXPECTED, A CALL TO ANOTHER CALLSIGN FOLLOWS IMMEDIATELY
<b>OVER</b>	THIS IS THE END OF MY TRANSMISSION TO YOU, A REPLY IS EXPECTED, GO AHEAD AND TRANSMIT
<b>RADIO CHECK</b>	REPORT SIGNAL STRENGTH AND READABILITY
<b>READ BACK</b>	REPEAT THIS ENTIRE TRANSMISSION BACK TO ME ENTIRELY AS RECEIVED
<b>RELAY THROUGH</b>	INSTRUCTION TO CALLSIGN TO RELAY MESSAGE THROUGH TO ANOTHER
<b>REPORT STRENGTHS AND READABILITY</b>	CALL BY NCS FOR CALLSIGNS TO REPORT HOW THEY HEAR ONE ANOTHER
<b>ROGER</b>	I HAVE RECEIVED YOUR LAST TRANSMISSION SATISFACTORILY
<b>SAY AGAIN</b>	REQUEST FOR REPETITION OF ALL, OR PORTIONS INDICATED, OF A MESSAGE
<b>SEND</b>	I AM READY TO RECEIVE YOUR MESSAGE
<b>SILENCE LIFTED</b>	SILENCE HAS BEEN LIFTED

### PHONETIC ALPHABET

A	ALPHA	<b>AL-FAH</b>
B	BRAVO	<b>BRA-VOH</b>
C	CHARLIE	<b>CHAR-LEE</b>
D	DELTA	<b>DEL-TAH</b>
E	ECHO	<b>ECK-OH</b>
F	FOXTROT	<b>FOKS-TROT</b>
G	GOLF	<b>GOLF</b>
H	HOTEL	<b>HOH-TELL</b>
I	INDIA	<b>IN-DEE-AH</b>
J	JULIET	<b>JEW-LEE-ETT</b>
K	KILO	<b>KEY-LOH</b>
L	LIMA	<b>LEE-MAH</b>
M	MIKE	<b>MIKE</b>
N	NOVEMBER	<b>NO-VEH-BER</b>
O	OSCAR	<b>OSS-CAH</b>
P	PAPA	<b>PAH-PAH</b>
Q	QUEBEC	<b>KEH-BECK</b>
R	ROMEO	<b>RO-ME-O</b>
S	SIERRA	<b>SEE-AIR-RAH</b>
T	TANGO	<b>TANG-GO</b>
U	UNIFORM	<b>YOU-NEE-FORM</b>
V	VICTOR	<b>VIK-TAH</b>
W	WHISKEY	<b>WISS-KEY</b>
X	XRAY	<b>ECKS-RAY</b>
Y	YANKEE	<b>YANG-KEY</b>
Z	ZULU	<b>ZOO-LOO</b>

### PRONOUNCING NUMERALS

- |   |         |
|---|---------|
| 1 | WUN     |
| 2 | TOO     |
| 3 | THU-REE |
| 4 | FO-WER  |
| 5 | FI-YIV  |
| 6 | SIX     |
| 7 | SEV-EN  |
| 8 | ATE     |
| 9 | NY-NER  |
| 0 | ZEE-ROH |

### APPOINTMENT TITLES

COMMANDER	SUNRAY
SECOND-IN-COMMAND	SUNRAY MINOR
OPERATIONS OFFICER	SEAGULL
ADJUTANT	SEAGULL MINOR
INTELLIGENCE OFFICER	ACORN
LOGISTICS OFFICER	MOLAR
QUARTERMASTER	NUTSHELL
CHAPLAIN	SHEPHERD
ENGINEER	HOLDFAST
SIGNALS	PRONTO
TRANSPORT	PLAYTIME
ENGINEERS	HOLDFAST
MEDICAL	STARLIGHT
ELECTRICAL & MECHANICAL ENG	BLUEBELL
PROVOST (REGIMENTAL POLICE)	BOXWOOD

### OPDEM/PRIDEM/MAINTDEM

(MODIFIED)

**OPDEM** WHEN THE RESUPPLY IS REQUIRED WITHIN 3 HOURS

**PRIDEM** WHEN THE RESUPPLY IS REQUIRED WITHIN 6 HOURS

**MAINTDEM** WHEN THE RESUPPLY IS REQUIRED WITHIN 12 HOURS

- A. YOUR CALLSIGN
- B. ITEM (USE COMMODITY CODES IF PROVIDED) AND QUANTITY(S)
- C. EARLIEST TIME REQUIRED
- D. LATEST TIME ACCEPTABLE
- E. METHOD OF MOVEMENT (ROAD/AIR)
- F. POINT OF DELIVERY (YOUR GRID REFERENCE)
- G. YOUR CALLSIGN AT THE LP/DZ/RV
- H. SPECIAL INSTRUCTIONS (DIRECTION OF APPROACH)

### MOVEMENT REQUEST (MOVREQ)

(MODIFIED)

- A. YOUR CALLSIGN
- B. FROM
- C. TO
- D. NUMBER OF TROOPS
- E. CARGO DESCRIPTION
- F. GRID FOR PICKUP POINT
- G. GRID FOR DELIVERY POINT
- H. PREFERRED MODE
- I. C/S AND FREQ AT PICKUP POINT
- J. C/S AND FREQ AT DELIVERY POINT
- K. ADDITIONAL REMARKS

### CASEVAC REQUEST

#### CASUALTY EVACUATION REQUEST "CASEVAC" (PREFIXED WITH "NO DUFF")

**ONCE A NO DUFF CASEVAC REQUEST HAS BEEN INITIATED ALL C/S ARE TO STAY OFF THE NET UNLESS REQUESTED TO RELAY**

- A. REPORTING UNIT (C/S)
- B. GRID FOR PICKUP (PREFERABLY ON A TRACK/ROAD. IF AT NIGHT HOW PICK UP POINT WILL BE IDENTIFIED)
- C. NO OF CASUALTIES SITTING
- D. NO OF CASUALTIES LITTER
- E. DESCRIPTION OF INJURIES
- F. URGENT/PRIORITY/ROUTINE
- G. REQUIREMENT FOR SPECIALIST EQUIPMENT
- H. C/S AND FREQ AT PICK UP POINT
- I. ADDITIONAL REMARKS

### SITUATION REPORT (SITREP)

(MODIFIED)

- A. PERIOD FROM – TO
- B. TASKS UNDERTAKEN
- C. OWN SITUATION
- D. GENERAL FUTURE INTENTIONS

### LOCSTAT

EXAMPLE:

0A THIS IS 1A LOCSTAT OVER  
1A THIS 0A SEND OVER  
0A THIS 1A LOCSTAT GRID 123456 OVER  
1A THIS 0A GRID 123456 OVER  
0A THIS 1A CORRECT OUT

### PATROL REPORT

(MODIFIED)

DESIGNATION OF PATROL (IE RECON) \_\_\_\_\_

DATE: \_\_\_\_\_

TO: \_\_\_\_\_

MAPS: \_\_\_\_\_

- A. SIZE AND COMPOSITION OF PATROL:
- B. TASK:
- C. TIME OF DEPARTURE:
- D. TIME OF RETURN:
- E. ROUTES: (OUT AND BACK)
- F. TERRAIN: (DRY, SWAMPY, JUNGLE, THICKLY WOODED, HIGH BRUSH, ROCKY, DEEPNESS OF RAVINES, CONDITIONS OF BRIDGES/CULVERTS TYPES AND SIZES)
- G. OTHER UNITS/CIVILIANS ENCOUNTERED
- H. ANY MAP CORRECTIONS
- I. MISCELLANEOUS INFORMATION:
- J. CONDITIONS OF PATROL: (MORALE, INJURIES)
- K. CONCLUSIONS & RECOMMENDATIONS: (WAS MISSION ACCOMPLISHED, VARIATIONS TO EQUIPMENT TO BE CARRIED)
- L. ENCLOSURES: (DRAWN MUD MAP SHOWING BY-PASS ROUTES, PARTICULARLY DIFFICULT TERRAINS)

SIGNATURE: \_\_\_\_\_

NAME: \_\_\_\_\_

PATROL NUMBER: \_\_\_\_\_

NOTES: ALTHOUGH SHOWN HERE AS A FORMAL REPORT, IT SHOULD BE PRESENTED FROM A FIELD MESSAGE NOTEBOOK.