

SECRET

**MUST NOT FALL
INTO HANDS OF
ENEMY**

Nº

2

**MEMORIZE THIS GROUP:
“DAM---Code Lost.”**

The
**“COLORADO”
CODE**

**GENERAL HEADQUARTERS
AMERICAN EXPEDITIONARY
FORCES**

This book has been issued

To _____

*for official use under
his direction
only.*

BY COMMAND OF GENERAL PERSHING:

JAMES W. McANDREW,
Chief of Staff.

OFFICIAL:
ROBERT C. DAVIS,
Adjutant General.

INSTRUCTIONS

1. This code book, to be known as the "Colorado" Code, is issued to all combatant troops down to battalions.

It is primarily intended for communication within the division, but may be used for messages to higher headquarters.

Messages encoded by its use may be transmitted by any means at hand, but radio or earth telegraphy should be used only when more secret means are not available.

2. Messages once transmitted in clear or in any other code or cipher must not be repeated in this code.

Messages once transmitted in this code must not be repeated in any other code or cipher or in clear.

Except that number and hour of signature may be in clear when preceding first code group, the use of "clear" in code messages is prohibited.

3. The use of this code for regular routine reports should be limited to actual necessities. Such reports should be transmitted by other means than radio or earth telegraphy.

4. Avoid use of words not in code book when other words with same significance are provided. Words spelled out, letter by letter, not only take time to code, transmit and decode, but they are one of the favorite points of attack by enemy code men.

5. Where two or more code groups are assigned the same letter, syllable, word or phrase, first one and then another should be used so that in a series of messages each occurs about the same number of times. In particular, no group should ever appear twice in the same message.

6. At least one group marked "Null" should be used for every ten code groups in a message. These should be placed at irregular intervals. A "Null" should always occur between double letters; thus the word "boot" would be encoded:

(b)	(o)	(Null)	(o)	(t)
PSJ	YWX	XOG	PFV	SBY

Note that different groups are used for the letter "O."

7. Coded and decoded copies of messages must never be filed together. All notes and memoranda used in coding or decoding messages must always be destroyed, by burning, if practicable.

8. Messages must be short. Several short messages will be less likely to be read by the enemy than one long one.

Except in emergency, a long message, if it must be sent, will be divided into two or more parts and each sent as a complete message.

Very often the best way to handle a long message is to leave out unnecessary words.

9. Addresses will not be used when context of message indi-

ates for whom intended. When used, they must be in code.

10. Signatures should be sent only when absolutely required. When sent, they must be encoded, letter by letter, if necessary. Usually it will be sufficient to indicate origin by some word in code book previously agreed upon by each commander and his immediate subordinates.

11. The message handed Signal Corps operator should be in the following form, on any suitable paper:

"No. 1. 15:40 PSJ YWX XOG PFV SBY

Send this message to First Division.

J. M.

1 June, 1918

Capt., 1st Infantry"

Items should always appear in this order, that is:

- (a) Number of message.
- (b) Hour of signature.
- (c) Body of message.
- (d) Order directing transmission.

Order directing transmission may also indicate means to be employed when deemed necessary by the Commanding Officer, but this will, in general, be left to the discretion of the Signal Corps.

Number of message and hour of signature should be given only when they will serve some good purpose. They will be in clear.

Body of message must be entirely in code.

12. Blank spaces at end of book are for use of divisions for designation of organizations and local geographical points, or for such other use as may be desired.

Words assigned will be reported to Corps, Army and General Headquarters, and to neighboring divisions.

ENCODING

0...FWP...OCM...DMA
 1...KSU...RYV...AGL
 2...NBX...JPS...DSK
 3...YMJ...SPF...PCB
 4...LPW...GKX...QBG
 5...MCA...FBL...KPW
 6...BFC...MYV...OMJ
 7...RPA...CPS...MSG
 8...PWY...JXW...GSC
 9...RBJ...QYA...NGW
 10...FCV...GBL...DCM
 11...JFU...ZBW...XPO
 12...VSY...NYK...CJF
 13...BNA...CFX...DWA
 14...QJC...PLB...NWJ
 15...GNU...SGA...XBC
 16...RGS...NSV...GNP
 17...JBK...DGA...KXY
 18...OXW...RBY...XYM
 19...BGR...DPL...RFY
 20...YWU...XJM...OWY
 21...NXO...BPG...QPJ
 22...PSA...SCO...FGN
 23...GVJ...KXO...OPB
 24...JWC...NFC...MBC
 25...NPJ...QMX
 26...PFJ
 27...LYW
 28...VPA
 29...SMD
 30...GFU...CMX
 31...BKV
 32...KBV
 33...YPF
 34...SNW
 35...VJC...MGX
 36...ABW
 37...RWB
 38...NGA
 39...JPL
 40...DYW...RKC
 41...VSA
 42...JSC
 43...NBL
 44...CUY
 45...XJG...WCA
 46...GNA
 47...RMY
 48...APB
 49...YBM
 50...MGI...DCA

Nulls:
 SKP
 VBY
 XOB
 AUS
 GWS

51...MPL
 52...VJS
 53...SXB
 54...GMA
 55...MXF...VBX
 56...SWA
 57...OGX
 58...GYM
 59...DXJ
 60...VNO...PBL
 61...OSX
 62...DYN
 63...FYM
 64...ZBA
 65...XMY...VCX
 66...OGA
 67...DPA
 68...BWJ
 69...JBY
 70...OBX...WSX
 71...VYW
 72...DMX
 73...KMY
 74...WJX
 75...GVA...ORF
 76...AXW
 77...XGD
 78...SKC
 79...ONS
 80...CPA...LGJ
 81...PYW
 82...GXO
 83...CFG
 84...JMS
 85...WXV
 86...RFK
 87...OBL
 88...JFC
 89...CBA
 90...OPW...LYB
 91...SBN
 92...QPM
 93...GMS
 94...LBX
 95...PWA
 96...GPC
 97...YBW
 98...QVM
 99...GWU
 100...DGX...JUW...RPX...WPA

Nulls:
 XWO
 YXO
 WJS
 PNW
 LUW

4.2...XFO		-al...JAP	
4.7...PEB		Alert...FED	
5.9...GLO		All...LPA..YJB..VXS	
6-inch...JOB		All communications cut...GFK	
9.2...SAN		All points...FPN	
9.45...WUM		All ready...BPU	
9.5...LYT		All returned...DEL	
155...COM		All right...JGV	
240...AMG		All stations...OSA	
A...YPO..RFS..GKO..XPA		All well...QXG	
Abandon...RAB		All your messages received...DEB	
Able...GOS		Alone...KVS	
About...CMA		Along...PJM	
About to advance...PUF		Also...JYM	
Above...KPL		Alter...SON	
-ac...FAT		Altogether...WMV	
Accident...ROK		Always...DWS	
Accidentally wounded...XUO		Am...FMB..NCW..QMJ	
According...DON		Am not...XMC	
Accurate...LEM		Ambulance...CPK	
Acknowledge...JOK		Ammunition...BFW..CSY..VBA	
Act...SAD		Ammunition depot...PBX	
Action...PBO		Ammunition exhausted...FGC	
Active...GES		Ammunition for...GWK..RMJ	
Activity...VOW..GOC		Among...GPV	
Adjoining...MSY		An...ASF..GSX..YMS..JSY	
Adjust...SUC		-ance...OKU	
Adjusting...NOR		And...JUM..OLD..ROT..GOK..COG	
Adjutant...JWA		Angle...FCB	
Advance...VAP		Announce...SWO	
Advance guard...BEF		Annoy...XON	Nulls:
Advancing...FXO..LGA		Answer...DAL..BOK	DGW
Advantage...VMS		-ant...SMY	BNC
Advisable...POK		Antenna...FRM	QVK
Advise...MEN..PYN		Anti-aircraft...GAV	COF
Advise when completed...CSM		Any...LBC	YUX
Advised...FJS		Apparatus...VPO	
Aeroplane...GUK	Nulls:	Apparent...FLO	
After...NEP	RED	Appear...REP	
Afternoon...OWG	APX	Approach...GKB	
Again...RYF	MYS	Approve...SYL	
Against...WNO	OBN	Approximate...WBM	
Age...KBA	XOG	Approximately...CUN..AGB	
Agree...FMY		April...YXW	
Aim...OLP		-ar...JOV	
Air...ZVC		Are...FGW..BNX..MJV	
-com...PXS..JWY		-en...NWY..RPO...SGR	
-con...PNR..FSM		-er...FBS..JBM..AWG	
-dis...YAL..FES		-es...SPU..XBW..GSO	
-ed...KMC..VBO..XWS		-ing...FWA..NPY..QEM	

Are having...PAT
 Are not...SXW
 Are we...CSA
 Are you...DUL
 Are you all right...FPA
 Arm...PWO
 Armored...QOY
 Army...DOS..AUF
 Army headquarters...BYW..DXS
 Arrive...XSO
 Arrived...ZOY..CMO..FPC
 Artillery...KSM..YJW..XMP
 Artillery fire...CJV
 Artillery observer...ANK
 Artillery position...FON
 Artillery preparation...WAV
 Artillery support...REL
 -ary...FOK
 As...GBX..XWC..FLB
 As far as...BSY
 As soon as...LUM..NUK
 Ascertain...ONC
 Ask...PNB
 Asphyxiate...GLX
 Assemble...FUG
 Assist...BLU
 Assistance...AXF
 At...JAC..SYK..YON..COT
 At close quarters...DGO
 At once...WPX..XSA
 At point...YSJ
 -ate...DSX
 Attack...BXM..YWA..SMP
 Attacked...RGK
 Attacking...LPY
 Attempt...JXM
 Attention...WEB
 August...ABM
 Austrian...DPX..NGP
 Automatic...OVX
 Automatic rifle...JSM
 Automatic rifle ammunition...RPV
 Available...JPY
 Aviator...BNO
 Await...KGM
 Await instructions...VNY

Nulls:
 LAY
 ROB
 GNW
 PAY
 WYS

Away...JWS
 Axe (s)...NYB
 B...PSJ..DCV..BWA
 Back...YFM
 Bad (ly)...VYG
 Badly damaged...BKM
 Badly wounded...DYF
 Bag (s)...VEN
 Balloon...QYO
 Bank...MER
 Barbed wire...NPA..GFB
 Barrage...NYS..VCP..BGN
 Barrage wanted...DOG
 Barricade...MUS
 Battalion...YAX..WAP..BAR
 Battalion headquarters...DMO
 Battery...VCA..AFM..GXY [NXB
 Battle (s)...VAB
 Bavarian...WSM
 Bay (s)...FRX
 Bayonet...GAL
 Be...LGW..SNG
 Be ready...VPK
 Be released...BES
 Because...FMP
 Been...JAW..SYM
 Before...QXP
 Began...PBA
 Begin...JOM..FAK
 Begun...BMP
 Behind...JGF
 Behind the lines...MXY
 Being...NUW..VMC
 Being established...QSM
 Being sent...AUX
 Being shelled...DAR
 Believe...WXG
 Belong...VXK
 Below...QPX
 Belt (s)...JYG
 Bengal flares...FUN
 Best...RBS
 Better...SBC
 Between...RAS..LOR
 Beyond...AMX
 Billet (s)...FRA

Nulls:
 PJV
 FWY
 VSX
 GFY
 PXM

-ion...NOG..OVA..DAW
 -ly...GFP..JFY
 -nd...MXA..NWP..ANP
 -nt...OPL

-re...RWU..QVC
 -s...LYN..ASV..DPG..OMB
 -st...PWJ..BPA..SXM..GMC
 -th...KMS..NFW..PLX

Bivouac...VSG
 Black...NPS
 Block...JVC
 Blue...KVO
 Blue rocket...PUN
 Board...RYM
 Boche...GOW
 Body...APJ
 Bomb...FRS..MPY..OGN
 Bombard...QJW
 Bombarded...BSJ..DEP
 Bombardment...MOV
 Bombing...OBA
 Bombing post...XOS
 Bomb-proof...ZBJ
 Border...MAK
 Both...NAW
 Bottom...OGS
 Box...ROF
 Branch...QVX
 Breach...LUF
 Break...MCU
 Bridge...OCD
 Brigade...AGU..CBW..VJB
 Brigade headquarters...SKV
 Bring...NUB..LPG
 Bringing...MAV
 British...NUR
 Broke...ORM
 Brought...PUW
 Brown...FPU
 Browning machine gun...GAC
 Build...BUK
 Bullet...PFW
 Burn...PXX
 Burst...QOS
 But...CPX..DGS
 Buzzer...FJM
 By...JEW..MET..NEK
 By platoon (s)...RAM
 By rocket...SGO
 By runner...VPW
 By surprise...GKP
 C...FWB.BEG..DUN
 Cable...YFV
 Caisson...ZAF

Nulls:
 XAV
 OWN
 DOC
 JYL
 DUP

Caliber...SGW
 Call...PAK..NOP
 Camouflage...JUF
 Can...KBM..BMD
 Can be...CBO
 Canal...FXA
 Cancel...JPB
 Cannot...NOB..LUG..RON
 Cannot advance...SBX
 Captain...VAK
 Captive balloon...PCM
 Capture...NEF
 Captured...JBU..BGA..KPY
 Capturing...OMU
 Car...PNX
 Carry...QOL
 Cartridge...VBS
 Case...BAK
 Cast-iron...DAC
 Casualties...FOV..GUS..KSY
 Casualties heavy...LAS
 Casualties slight...MJK
 Cavalry...NFS
 Caved in...OWP
 Cease...ABE
 Cease firing...FPK
 Center...GEF..ZAM
 Centimeter (s)...YXG
 -ch...QSB
 Change...GEX
 Charge...JAS
 Chase...NGF
 Chauchat...PLO
 Chief...BEW
 Church...DUR
 Cipher...FOC
 Clear...PYF
 Clearing...RUK
 Clip...DCO
 Close...FMJ
 Cloud...YUB
 Code...WJB
 Collect...NOV
 Colonel...GPM
 Column...BOS
 -com...PXS..JWY

Nulls:
 SKP
 VBY
 XOB
 AUS
 GWS

-com...JWY..PXS
 -con...FSM..PNR
 -dis...FES..YAL
 -ed...XWS..VBO..KMC

-en...SGR..RPO..NWY
 -er...AWG..JBM..FBS
 -es...GSO..XBW..SPU
 -ing...QEM..NPY..FWA

Combat...KVF
 Combat train...RUS
 Come...SOF...NUC...JOY
 Come into action...AWS
 Coming...CAN...DOT
 Coming out...FXY
 Coming up...VOL
 Comma...WUX...XGS...XYV
 Command...MBS...NAK
 Commander...OSJ
 Commence...FSX
 Commissioned officer...BYA
 Communicate...FWU
 Communicating trench...QJO
 Communication...POS...BUN
 Companies...GAY...PUK
 Company...QAV...MEG
 Compass...NCJ
 Compel...RWM
 Complete...MYG...GXB
 Completely...YOC...ZAG
 Comply...YAS
 -con...PNR...FSM
 Concentrate...PSU...QBX
 Concertina barbed wire...MOG
 Conclude...BYL
 Concrete...FYS
 Condition...LBO...QEV
 Confident...BWU
 Confirm...CFP
 Connect...WYO
 Consider...XBN
 Considerable...WMB
 Consolidate...LAG
 Consolidating...BXF
 Construct...DWY
 Consume...JMK
 Continue...OVK
 Control...VND
 Converge...GYF
 Cook...BLC
 Corner...GAN
 Corporal...MXP
 Corps...QAM...OXK
 Corps headquarters...FGP...GVY
 Correct...CAT

Nulls:

XWO
 YXO
 WJS
 PNW
 LUW

Correspond...PEM
 Corrugated...JEG
 Could...SAV...REX
 Could be...FJA
 Could not...RPC
 Counter...VEK
 Counter-attack...SUM...AMP
 Counter-barrage...FBA
 Cover...FLX
 Covered up...OLY
 Crater...DMG
 Creeping barrage...GYS
 Critical...XGN
 Cross...WJO
 Crossroad...LOK
 Cut...MUG...WOP...RAY
 Cut off...MCK
 D...WES...LOP...COD
 Daily...WPL...JGM...XAB
 Daily supplies...CJO
 Damage...ANW
 Damaged...PJW...GPY
 Danger...KGU
 Dark...VYN
 Darkness...XGY
 Dash...JFO
 Date...LAW
 Day...PXF
 Daylight...FXG
 -dd...BLK
 Dead...SBV
 Death...WNY
 December...QMB
 Decimal point...FBW
 Decrease...BSP
 Decrease range...JMA
 Deep...QOF
 Defect...WUB
 Defend...XAS
 Defense...DIT
 Defensive...BYM
 Definite...YJO
 Degrees (s)...WCS
 Delay...LPS
 Delayed...MYN
 Demand...RKS

Nulls:

RED
 APX
 MYS
 OBN
 XOG

-ion...DAW...OVA...NOG
 -ly...JFY...GFP
 -nd...ANP...NWP...MXA
 -nt...OPL

-re...QVC...RWU
 -s...OMB...DPG...ASV...LYN
 -st...GMC...SXM...BPA...PWJ
 -th...PLX...NFW...KMS

Demolish...MAR
 Depot...WAC
 Depth...RGX
 Desert...MEW
 Deserter...APU
 Desire...JXS
 Destroy...PJA
 Destroyed...DAN..MEX..WAY
 Destruction...REF
 Detach...MGO
 Detachment...CUG
 Detail...AFV
 Details by runner...FSC
 Detect...YFB
 Detonator...WYK
 Develop...CSP
 Did...XUB..QYF
 Did not...GWO
 Difficult...BFP
 Dig...GXS
 Digging...PWU
 Diminish...WNS
 Direct...DUB
 Direction...OXP
 -dis...YAL..FES
 Disable...SOW
 Disorder...GOT
 Dispatch...MPV
 Distinct...POW
 Distinguish...FEL
 Distribute...AWB
 Disturb...RMS
 Divide...WBP
 Division...GNO..CUT
 Division headquarters...PCU..BWP
 Do...BGY..FWM
 Do not...WPR..RBO
 Do not understand...MPB
 Doctor...FYK
 Does...VNU..SPL
 Does not...NUV
 Doing...ASM
 Double...CBU
 Doubt...KMO
 Down...RWS..XUY
 Dressing station...DMP

Nulls:
 DGW
 BNC
 QVK
 COF
 YUX

Drive...LGS
 Driven back...QEF
 Driven out...SYV
 Drop...MON
 Drum-fire...POF
 Duckboard...BNG
 Dug-out...SCB
 Dummy...WMO
 Dump...MCP
 During...VAT..SPX..LOV
 During the night...FBO..AFD
 Duty...WSC
 Dynamite...YPX
 E...CBM..GWY..PNG..SWC..XFB
 -ea...FLJ
 Early...BPY
 Earth...KGX
 East...VSM
 East of...SMA
 -ed...KMC..VBO..XWS
 Effect...MBX
 Effective...NAT
 Eighth...WCO
 -el...RWY..JYB..BMV
 Emplacement...GUB..MUC
 -en...NWY..RPO..SGR
 -ence...PAM
 Encounter...JSP
 End...SUR
 Enemy...NYM..GFX..ASY..XPJ
 Enemy advance...NXS
 Enemy artillery...GPA
 Enemy attack...WSO
 Enemy barrage...PEW
 Enemy being reinforced...FPX
 Enemy constructing...ORA
 Enemy counter-fire...CMS
 Enemy field artillery...GWB
 Enemy firing gas grenades...VXF
 Enemy has established...JWO
 Enemy has lost heavily...BUS
 Enemy has occupied...OWB
 Enemy has penetrated...GUT
 Enemy heavy artillery...OGK
 Enemy infantry...RUC
 Enemy is bringing up...GLB

-com...PXS..JWY
 -con...PNR..FSM
 -dis...YAL..FES
 -ed...VBO..KMC..XWS

-en...RPO..NWY..SGR
 -er...JBM..FBS..AWG
 -es...XBW..SPU..GSO
 -ing...NPY..FWA..QEM

Enemy light artillery...PYK
 Enemy machine gun...LUS
 Enemy patrol...VON
 Enemy position...MEB
 Enemy posting relief...WPC
 Enemy preparing...JGA
 Enemy raid...QAG
 Enemy trench...MSP
 Enemy trenches...FCO
 Enemy trenches occupied...ZAP
 Enemy troops...PAW
 Enemy wiring party...CJX
 Enfield...BOD
 Enfilade...JYV
 Engineers...VBJ
 English...JOF
 Enlisted men...APE
 Enough...OPA
 -ent...DGB..PSB..DWM
 Entanglements...LET..SAK..GOF
 Enter...PET
 Entrench...AUM
 -er...FBS..JBM..AWG
 Error...DYK
 -es...SPU..XBW..GSO
 Essential...XBP
 Establish...WNA
 Established...MJP..QBS..LPX
 Evacuate...XFV
 Evacuated...WOK
 Evening...JUG..MUW..SAR
 Event...JEV
 Every...AXP
 Everything...LOB..QPB
 Everywhere...XJU
 Evident...MSB
 -ex...BGK
 Exact...RAG
 Exact range...CSB
 Examine...PWC
 Except...COW
 Exception...QMS
 Execute...FEW
 Exhausted...BAN..WOM
 Expect...JXB
 Explode...RUW

Nulls:
 LAY
 ROB
 GNW
 PAY
 WYS

Extreme...BXU
 F...NCP..QAS..DSA
 Fail...MJX
 Failed...GNC
 Fall...RUN
 Falling...XPU
 Falling back...ZBS
 Far...JPW
 Fast...KBY
 Favorable...RMB..KXF
 Favorably...BOM
 February...NEV
 Feet...PLY
 Fell...MJB
 Few...NBS..VPF
 Field...RGD..QYW
 Field artillery...NOK
 Field buzzer...KBJ
 Fifth...GBO
 Fight...KXA..PON
 Figure...XFY
 File...JSX
 Fill...BNU
 Final...DPS
 Find...KPO
 Finish...RYP
 Fire...QXA..LYG
 Fire trench...FUB
 Fired...OCU
 Firing...NFA
 First...RYK..VES
 First aid...FAW
 First Army...APY
 Flag...DSO
 Flame...NBC
 Flame thrower...VJO
 Flank...WXP..BYG
 Flank barrage...DYS
 Flare...VNG
 Flash...SKO
 Fly...MYL
 Fog...GBF
 Follow...ORS
 Food...VMP
 Foot...REM
 For...FRU..BOG..NAP

Nulls:
 XAV
 OWN
 DOC
 JYL
 DUP

-ion...OVA..NOG..DAW
 -ly...GFP..JFY
 -nd...NWP..MXA..ANP
 -nt...OPL

-re...RWU..QVC
 -s...DPG..ASV..LYN..OMB
 -st...SXM..BPA..PWJ..GMC
 -th...NFW..KMS..PLX

For the...APO	
Force...FXB..VMA	
Forcing...YSV	
Foreseen...JYF	Nulls:
Fortify...DUC	CWS
Forward...BEK	PNW
Fourth...XAC	APX
French...QEP..AFC	OBN
French 75 mm...LAD	QVK
Frequent...JWP	
Fresh...RFA	
Friday...GSJ	
From...SUP..DOV..RYG	
From the...FYV	
Front...XFA..SOB	
Front line...OBU	
Front of...JES	
-ful...ASX..YSP	
Fullerphone...LAC	
Further...BAM..XYB	
Further details follow...OXA	
Fuse...NFO	
G...MAW..LEP..RUX	
Gain...NFP	
Gas...PSM..WPB..ZVB..OKG	
Gas alarm...KPG	
Gas asphyxiating...OSM	
Gas attack...VEB..XOP	
Gas battery...WBX	
Gas cloud...QVS	
Gas defense...LOM	
Gas grenade...FRK	
Gas is being blown back...KMA	
Gas shell...PUB	
Gassed...JSO..AMO..WXB	
General...ZVA..RPN	
German...XOY..LOW	
Get...QVA..MPJ	
Get in touch...BFM	
Get ready...NBP	
Giv��...LPO	
Glasses...WYX	
Go...BEN	
Going...JEP	
Gone...QAP	
Good...BYN	

Gray...FAD	
Great...NOW..BET	
Great activity...NXG	
Green...JOG	
Green rocket...VSF	
Grenade...RYW..QYM	
Ground...MUD	
Group...ASE	
Guard...QEB	
Gun...VMY..LPU	
Gunner...AWE	
Guns...DXO	
H...PXB..MOB..APF..NBO	
-ha...GXA	
Had...GON..ROP	
Had not...OGW	Nulls:
Half...JFP	YUX
Halt...SOL	FWY
Hand...LEW..WOY	PXM
Hand grenade...SKY	LAY
Hang...POB	ROB
Happen...NPC	
Hard...OPS	
Has...YPL..ZOB..AXM	
Has arrived...GAP	
Has been...NCS	
Has destroyed...XGA	
Has had...WAR	
Has not...QYP..NGB	
Has not arrived...BKJ	
Has not been...CBY	
Has stopped...BUD	
Have...PXO..JGX..DWU	
Have arrived...GLJ	
Have been...VNF	
Have established...KPB	
Have left...AMK	
Have lost...YUJ	
Have not...PUM..AUB	
Have not arrived...YSC	
Have not been...JBO	
Have taken...MPC	
Have you...SWX	
Have you received...XOF	
Having...ONA..KSB	
He...GOM..YAM..RES	

-com...JWY..PXS
-con...FSM..PNR
-dis...FES..YAL
-ed...KMC..VBO..XWS

-en...NWY..RPO..SGR
-er...FBS..AWG..JBM
-es...SPU..XBW..GSO
-ing...FWA..NPY..QEM

Head...PBU
 Headquarters...YWO...WSP...RFO
 Hear...YOU
 Heavily...CAF
 Heavy...DWC...NGS...JYK
 Heavy artillery...FRP
 Heavy loss...QMC
 Height...XPN
 Held...YWS
 Held up...NOT
 Heliograph...QJB
 Helmets...NWB
 Help...RGO
 Here...QYB
 High...ABG
 High explosive shells...ZAS
 Hill...GYL
 Him...PAV...NOX
 His...XFP...VYS
 Hit...SGK
 Hold...CPM
 Holding...PWB
 Hole...NAC
 Hospital...DAK
 Hostile...GYB...QJX
 Hot...WUA
 Hotchkiss machine gun...PBY
 Hour...NOC...YOL
 House...XUF
 How...SMX...QXY...ZEX
 How is everything...CMY
 How much...JFM
 Howitzer...LYK...PXG
 Hundred...BGO...GPS
 Hungry...NAV
 Hurry...LUP
 Hyphen...RPB
 I...NOM...GEW...RAC...XUS
 I am...OBG
 I have...NUM
 I will...BGX
 -ic...DMU
 -ied...ABO
 -ies...JFK
 If...MSU...QAB...PXA
 Ignite...FCW

Nulls:
 GNW
 JYL
 DUP
 OWN
 PAY

Ill...OXG...FWJ
 Illuminating...GOD
 -im...MGW...PYV
 Immediate...FEK
 Immediately...GYP...CMK...JGO
 Important...CPY
 Impossible...YAC
 In...XOV...QMO...YOJ...LPD...WSV
 In clear...POT
 In code...MGP
 In communication with...FET
 In conjunction with...PNU
 In detail...OBC
 In enemy's hands...GLV.
 In force...SBL...VBM
 In front...XGW
 In general...CPL
 In No Man's Land...GSU
 In order...FSP
 In our hands...SAT
 In our trenches...VCW
 In place...RFM
 In progress...XGK
 In reserve...BKP
 In succession...DXY
 In support...JBC
 In the...OXV
 In the direction of...SWJ
 In touch with...DEG
 In writing...ROS
 In your...ZBP
 Incendiary...ABF
 Inch...DYV...SWM
 Increase...CSV...GSD
 Increase range...WJG
 Indicate...SNF
 Indication...PLU
 Infantry...MEV...QOB...DES
 Infantry patrol...GSA
 Inform...LEV
 Information...JPC
 Informed...BGW
 -ing...FWA...NPY...QEM
 Injure...DOM
 Inspect...JGS
 Instantaneous...WUJ

Nulls:
 VBY
 WJS
 LUW
 RED
 YXO

-ion...NOG...DAW...OVA
 -ly...JFY...GFP
 -nd...MXA...ANP...NWP
 -nt...OFL

-re...QVC...RWU
 -s...OMB...DPG...ASV...LYN
 -st...GMC...SXM...BPA...PWJ
 -th...KMS...NFW...PLX

Intend...AMC		Lamp...KVX	
Instructions...MJA..NCF		Large...GLP..DPK..FYW	
Intact...PYM		Large caliber...COS	
Intelligence...ROX		Last...NCV	
Intense...QQJ		Last night...FEG..PEV	
Interrupt...SWB		Late...GYV	
Intercept...DCP		Later...MSX	
Interval...WUS		-le...LUK..PNO	
Into...RMO..YJS		Lead...NXV	
Into action...NPL		Least...FBU	
Invisible...FOB		Leave...SAM..BUM	
-ion...NOG..OVA..DAW		Leave behind...GAS	
-ir...AND		Led...GXP	
Irregular...PUS		Left...KSJ..NCX	
Is...COX..JAM..REG..NUT		Length...QOP..ROC	
Is being...FMV		Lengthen...VCU..XYW	
Is having...BOF		Lengthen range...QXV	
Is not...GYW		Less...FUC..JAB	
Is there any gas...VOR		Let...KVM	
-ish...QXJ		Lewis machine gun...MUT	
-ist...OVM		Liaison...ABX	
It...NBY..FCK..SXG		Lieutenant...YBS..WBJ	
Italian...AFR		Lift...SNX..RFG	
-ite...DOB		Lift barrage...PBN	
-ive...MPX		Light...MOF	
-ize...JUL	Nulls:	Light artillery...FCP	
J...VEG..SOX	BNC	Light signal...MUN	
January...PNC	PJV	Limber...ANF	
Joined...YSM..SCU	VSX	Liquid fire...DXM	
Judge...PAD	COF	Line...FJW	
July...VOP	XAV	Lines...MSO..VPG	
Junction...ANG		Lines of communication...RFW	
June...CAW		Listen...JUK	
K...JMX..VPL..LBS		Listening post...BNM	
Keep...REV..PEG		Lively...LGF	
Keep in touch...GOX		-Ll...YXA..GVC	
Key...PWM		Load...BOP	
Kill...MAD		Local...GXV	Nulls:
Killed...FCX..GYK..PJY..VCO		Locality...FMC	XOB
Kilometer (s)...SYF		Locate...BNP	XWO
Knife (ves)...WMJ		Location...MES	AUS
Know...WAS..GOV		Long...SBA	MYS
L...JAG..WUC..SOP..ANY		Longer...MEP	XOG
Lachrymatory...CFM		Look...FSD	
Lack...DOK		Look out...MUP	
Laid...JGP		Loophole...VCJ	
-com...PXS..JWY		-en...RPO..SGR..NWY	
-con...PNR..FSM		-er...AWG..JBM..FBS	
-dis...YAL..FES		-es...XBW..GSO..SPU	
-ed...XWS..VBO..KMC		-ing...NPY..QEM..FWA	

Lose...AWC
 Loss...YXB
 Losses...VOD..QOV..NAS
 Lost...JFB
 Lower...FXW..ASO
 -ly...GFP..JFY
 M...BNS..CFO..JBS
 Machine gun...QMV
 Machine gun ammunition...SUL
 Machine gun company...WPN
 Machine gun emplacement...VSP
 Machine gun fire...YOX
 Machine gun nest...XOK

Made...ROG
 Magazine...SCP
 Main...YUM
 Main trench ZBC
 Major...XMS..ABK
 Make...AXS..DSM
 Make bombing attack...OSD
 Make gas attack...ZAB
 Make ready...XJO

Making...WYM
 Man...MYF
 Many...JWB..CJB
 Map...LOG
 March...BXY..GFA
 Marked...BAP
 Marlin...GEP
 Mask...YYZ
 Mass...XUJ
 Massed formation...FWO
 Mat...DGF
 Material...DOP
 Material not arrived...BAG
 May...YXV..RPY
 May be...SBO
 May not...RAW
 Me...BAF..NAG
 Mean...LPF
 Meaning...YXM
 Medical...OXB
 Meet...DAB
 Men...JBW..PSO..YSB..WUO
 Men gassed...XJC..SGV..ABS
 Men killed...JOC..YUP..WOL

Nulls:
 SKP
 DGW
 GFY
 WYS
 DOC

Men missing...LUB..PUG..NEW
 Men wounded...LPN..VPS..SCW
 -ment...XJB

Message...ABP..KMG..YXP
 Message not understood...ROW
 Message received...QSC
 Message understood...SCK
 Messenger...NUG
 Met...OCJ
 Meter (s)...GNS
 Middle...BPJ
 Midnight...BAW
 Might...DMS
 Might be...GAM
 Might not...JFW
 Mile (s)...BAT
 Millimeter (s)...JGL
 Mine...NES
 Mine crater...YAV
 Minerwerfer...VXY
 Minus...SWP
 Minute...ROM..PEK..LUN
 Miss...FPE
 Missing...CPG..JMY..XWB
 Mist...VYL
 Mistake...AMS
 -mm...MOL..DUW
 Mobile...GBM
 Mobilize...JGB
 Model...WEG
 Moderate...SMK
 Moment...KBO
 Monday...LAN
 Mop...FAP
 Morale...KGB
 More...QBA..YMA..GKJ
 Morning...BMY..FGO..LBJ
 Mortar...YOB..FAN
 Mortar fire...DCJ
 Most...MGL
 Most of...LOX
 Motor...DCS
 Motor truck...FSJ
 Mount...MBO
 Move...PJS
 Movement...NPW

Nulls:
 PXM
 GFY
 VSX
 FWY
 PJV

-ion...DAW..OVA..NOG
 -ly...GFP..JFY
 -nd...NWP..MXA..ANP
 -nt...OPL

-re...RWU..QVC
 -s...LYN..OMB..DPG..ASV
 -st...BPA..PWJ..GMC..SXM
 -th...PLX..KMS..NFW

Moving...PCK
 Moving up...XPY
 Much...WMA...VXO...SNV
 Much movement...REW
 Mud...MGV
 Munition...DOR
 Must...GPX...CPB...GMO
 Must be...ABV
 Must have...JGW
 Must not...DCX
 Mustard gas...GMX
 My...PLG...NSC...DCF
 My headquarters...FSO
 N...PAN...SAP...MAC...CON
 -nd...ANP...MXA...NWP
 Near...JAV
 Necessary...PYG...CSO
 Necessity...JAY
 Need...XYS...WBC
 Needed...SNO...NSB
 Neighbor...FOG
 Neighboring...AFY
 Neither...MGD
 -ness...POV
 Nest...XMJ
 Never...PBR
 New...QAJ...LYS
 Newton...MUY
 Night...JVX...MSK...PWS
 Night passed quietly...MAN...FEP
 Ninth...JPA
 -nn...AMV
 No...PBC...NGU...JSV...BFO
 No answer...AUK
 No casualties...BXA...PSY
 No change...LYP...GMB
 No longer...FEM
 No Man's Land...COV...BAD
 No patrols...GYN
 No reinforcements...PWX
 No relief...NPX
 No report...LYV
 Nobody...GLY
 -non...BFY...DMB
 Non-commissioned officer...GPW
 None...DMY

Nulls:

LUW
 PNW
 WJS
 YXO
 XWO

Noon...MGJ
 North...MOK...GXJ
 North of...DWP
 Northeast...DUY
 Northwest...JBX
 Not...YXJ...XJP...SXJ
 Not arrived...WSY
 Nothing...ROV...YSA
 Nothing to report...GEV...BEP
 Notice...YSO
 Notify...APN...NBA
 November...QBM
 Now...YWC
 -nt...OPL
 Number...XWA
 Numbering...LBA
 Numerous...KXS
 O...YWX...XWY...PFV...GNY
 Object...JBP
 Objective...DSC
 Observation...BFA...ANX
 Observation impossible...FYP
 Observation officer...LOS
 Observation post...WOX
 Observe...YFW
 Occupied...WYP...SKM
 Occupy...VJW...PJX
 Occupying...GPB
 Occur...ASG
 O'clock...YSX...PSC...PFY
 October...YWP
 Of...GFM...AGF...XAW...YFO
 Of our...YUC
 Of the...KSA
 Of the enemy...JOP
 Off...AXY
 Offense...NBJ
 Offensive...YUS
 Officer...XJS...RKM
 Often...GWP
 Oil...QAX
 O. K...PNA...DGK
 Old...XAJ
 On...YUW...LYM...DSV...AFJ
 On account of...YWJ
 On both sides...QEG

Nulls:

XOG
 OBN
 MYS
 APX
 RED

-com...JWY...PXS
 -con...FSM...PNR
 -dis...FES...YAL
 -ed...KMC...XWS...VBO

-en...NWY...RPO...SGR
 -er...FBS...AWG...JBM
 -es...SPU...XBW...GSO
 -ing...FWA...NPY...QEM

On hand...GAM
 On the...QBF
 On the left...DWO
 On the other side...CJM
 On the right...MYP
 On the way...RYB
 On this...YWM
 On this side...WOV
 On time...VSJ
 One...WCF...XGF
 Only...YJA
 Open...XSC
 Open fire...SNA
 Operate...YPV
 Operation...XGP
 Operation cancelled...VXB
 Operator...SYN
 Opposite...VSD...SMC
 Or...NPB...XGV...CPV
 Order...FLY
 Ordnance...QJS
 Organization...YMW
 Organize...XSY...WSJ
 Original...VSO
 Other...OGL...VAW
 -ou...XGO
 Ought...QMP
 Ought not...NAM
 Ought to...SUK
 Our...YPS...WAX...POG
 Our advance...NPU
 Our aeroplane...YPM
 Our artillery...WYF
 Our artillery is firing...SYP
 Our artillery is shelling us...
 Our aviator...SNB
 Our center...YPK
 Our communications...DPY
 Our first line...NEM
 Our front...POY
 Our infantry...QPF
 Our left...NSY
 Our machine gun...MYB
 Our men...LOC
 Our right...KXM
 Our wire...KGR

Nulls:
 WYS
 PAY
 GNW
 ROB
 LAY

SPA

Our wire is cut...LBP
 -ous...YFP
 Out...XWM...WYV...DUM
 Out of...NCO
 Out of range...OWX
 Outpost...PYS
 Outpost company...QAF
 Over...ONP...MOK
 Overwhelm...MEK
 Own...JSB
 P...JEB...RYL...VOY
 Fair...YOW
 Panic...XWU
 Parachute...WAJ
 Parallel...XFW
 Parapet...WOS
 Parole...VEP
 Part...SPG
 Partially...OXY
 Parties...OCP...NFV...DXP
 Party...DAY...FRY...YOP
 Party all in...XOW
 Pass...WMC
 Passed...SUM
 Passed quietly...RKV...OSV
 Patrol...NUP...OSY...VJP
 Patrol reports...SWY...RKO
 Patrol schedule...PYL
 Penetrated...MBJ
 Percussion...CSX
 Perfect...BPN
 Period...BKY...AXV...YPG...OMX...
 Periscope...ORB
 Personal...YFS
 Phone...NWA
 Photo...OLJ
 Pick...MAG
 Picket...CSG
 Piece...AGY
 Pigeon...BXK
 Pistol...DEV
 Pistol ammunition...FUM
 Place...FOM...JAR
 Placed...SAG
 Plane...RGN
 Platoon...RGP...OBP...CPW

Nulls:
 YUX
 COF
 QVK
 BNC
 DGW

VNX

-ion...OVA...NOG...DAW
 -ly...JFY...GFP
 -nd...MXA...ANP...NWP
 -nt...OPL

-re...QVC...RWU
 -s...OMB...DPG...ASV...LYN
 -st...SKM...GMC...PWJ...BPA
 -th...KMS...NFW...PLX

Plus...DWB
 Point...CUB..AGE
 Poor...YFW
 Position...SYW..GVO
 Possession...CJP
 Possible (y)...AWY
 Post...YPB..RWC
 Post of command...RKB
 Postpone...RAP
 Postponed...YFX
 Pound...JWM
 Premature...DXB
 Preparation...AGO
 Prepare...MOP..JOL
 Present...MXV
 Press...JEX
 Prevent...AWK
 Prevented...BMA
 Prisoner...CUK..FUK
 Private...GBA..MEF
 -pro...PFA
 Probable...YMP
 Probably...WSA..SKX
 Proceed...VNP
 Progress...QVO
 Projectile...JXO
 Proportion...GSM
 Prussian...AGK
 Q...OGP..MBY
 -qu...YMB
 Quarter...XMW
 Quartermaster...VXG
 Question...PUT
 Question mark...GNB..AXG
 Quick...YAP..QBP..GOP
 Quicken...ONX
 Quiet...PCX..ONW..OPX
 Quiet day...DOW..NAB
 Quote...MBW
 R...MXB..KGP..OWU..NWX
 Radio...LEB..MOW..FUR
 Radio message...ORK
 Radio operator...PFR
 Raid...KPS..MXO..YJC..XBA
 Raid will take place.VMJ.SXP.RBW
 Raiders...LEG

Nulls:

GWS
 AUS
 XOB
 VBY
 SKP

Railroad...WXM
 Rain...DGV
 Raise...SPN
 Range...AUP..MYW
 Rapid...RWO
 Rapid fire...XAM
 Rate...SUY
 Rations...RWK..QJ..OWC
 -rd...PEN..OMA
 -re...RWU..QVC
 Reach...NWC
 Reached...KVA..KBS
 Ready...JUS..GPJ
 Ready for attack...PFC
 Rear...AWP..VJX
 Rearguard...CUS
 Recall...VAF
 Recall working parties...COP
 Receive...RMV
 Received...WMS..DAP..RYN
 Recognize...DFB
 Reconnaissance...OSC
 Reconnoiter...DXA
 Reconnoitering...PJC..CMG
 Red...GUN
 Red rocket...XYG
 Red star shell...DEM
 Refer...WEV
 Regiment...QXO..WJA..DYM
 Regimental...MPS
 Regimental headquarters...XFJ..
 Region...SAW
 Registration...CUX
 Regular...OKY
 Regulate...DUK
 Reinforce...OCW..DPO
 Reinforced...OGB..BWD
 Reinforcements...BOW..BYP..JEF
 Reinforcements arrived...LAM
 Reinforcements sent...DMK..FWX
 Release...PCS
 Released...FRG
 Relief...OWA..QJP..FYG
 Relief completed...JYS..CEG
 Relief has arrived...GAD
 Relief will take place..OLX.CFB

Nulls:

DUP
 JYL
 DOC
 OWN
 XAV

BMO

-com...PXS..JWY
 -con...PNR..FSM
 -dis...YAL..FES
 -ed...XWS..VBO..KMC

-en...RPO..SGR..NWY
 -er...JBM..AWG..FBS
 -es...XBW..GSO..SPU
 -ing...NPY..QEM..FWA

Relieve...BLO
 Relieved...YBC
 Relieving...BUW
 Remain...LBW
 Remainder...KSO
 Remove...JPO
 Removed...VEM
 Renew...BPS..CFV
 Renewed...FXU
 Reoccupied...RBM
 Reoccupy...BPX
 Repair...CAM
 Repeat...NBV..BYS
 Repel...OKP
 Reply...VAM..SPY
 Reply at once...CAR
 Report...DIF..SKB..SYB..KMU
 Report condition trenches...BUG
 Report in person...BLY
 Repulsed...FXM
 Request...MCB..XPC
 Request reinforcements...OVS
 Require...ORW..BFU
 Required...CBS..FPS
 Rescue...JYX
 Reserve...LBM..RBA
 Resist...VOK
 Resistance...WNC
 Rest...XBL..VYF
 Restore...BLG
 Restored...KPN
 Result...NYW..NFY
 Retake...BED
 Retaliate...OCA
 Retire...BSC...KBX
 Retreat...WMY
 Return...BSO
 Returned...NGK..BSX..NYG
 Revetting...BWO
 Ridge...OMS
 Rifle...RAV..BXP
 Rifle grenade...JMP
 Right...VPX..BWV
 River...RGU
 Road...MAP..BON
 Rocket...NCB

Nulls:
 LUW
 PNW
 WJS
 YXO
 XWO

Rope...QVG
 Round...YJM..BYD
 Runner...YJP
 Rush...LES..BSM..YPA..KXB
 -ry...YMO
 S...AUW..GUM..NYV..RUM
 -s...LYN..ASV..DPG..OMB
 's...YAB
 Safe...YJV
 Safety...MCS
 Salient...YJX
 Sandbag...CUW
 Sanitary...YMX
 Sapper...KPX
 Satisfactory...YMC
 Saturday...VAN
 Saw...SGB
 Saxon...KBG
 Schneider...JVB
 Scout...YFJ
 Scouting...WPO
 Screw stakes...XAP
 Search...WMP
 Searchlight...OGV
 Second...JOR..JMC
 Second line...GWC
 Secret...BNK
 Section...ANS..GXF
 Sector...KMP..JWX..WPY
 See...YBO
 Seen...XSK
 Self...GKY
 Send...XSP..OBK..YFA..XMA
 Send at once...GUF
 Send by...NXF
 Send out patrols...YBA..SNP
 Send reinforcements...BKC
 Send up...GMU..XSD..WBV
 Send up ammunition...KPA
 Sending...QEK..VMO
 Sending out patrols...GUW
 Sent...YBJ
 Sending up...FGB
 Sentry...FLU..YFG
 September...XSU
 Sergeant...FJP..XUN

Nulls:
 WYS
 PAY
 GNW
 ROB
 LAY

-ion...NOG..DAW..OVA
 -ly...GFP..JFY
 -nd...ANP..NWP..MXA
 -nt...OPL

-re...RWU..QVC
 -s...DPG..ASV..LYN..OMB
 -st...GMC..PWJ..BPA..SXM
 -th...NFW..PLX..KMS

Serious...FOR..YBX
 Seriously wounded...FOX..OBY..
 Service...XYF [PUX
 Set...VAX
 Seventh...PCM
 Several...YAK..BWC
 -sh...XUP..FJC
 Shall...MPA..XYP
 Shall be...LBV
 Shall not...XWJ
 Sharpshooter...YBV
 Sheet...FBY
 Shell...XUW..PCO..MPO
 Shell fragment...XWP
 Shelter...ASK
 Shell hole...KSC
 Shelling...FYN
 Shock...YAW
 Shoot...ANO
 Short...FRO
 Shot...YBP
 Should...AUG..DUG
 Should be...FBC
 Should have...GBW
 Should not...JFA
 Shovel...KGF
 Shrapnel...MCX
 Sick...FWC
 Sight...WUY
 Sign...RGA
 Signal...WYB..XBU..CUF
 Signal rocket...WJP
 Signal station...DPW
 Silenced...WNX
 Since...WOG
 Single...BUT
 Siren...MSA
 Situation...WOF..FUL
 Situation improving...KXP
 Sixth...GPO
 Slight...DEN
 Slightly wounded...WOB
 Slow...CJA
 Small...CAB
 Small box respirators...AFO
 Smoke...LAP

Nulls:
 DUP
 JYL
 XAV
 OWN
 DOC

Smoke bombs...AWX
 Smooth...BFJ
 Snipe...FLC
 Sniping...DIS..MAT
 So...PBJ..RYS..CPO..JMB
 Solid...GSV
 Some...LEF
 Something...MBP
 Sometime...XPW
 Soon...WSB..SMU
 Sound...GNK
 South...BOL..DAV
 South of...BFS
 Southeast...MJW
 Southwest...QOX
 Space...GPL
 Spare...AFX
 Special...NEB
 Spot...XPB
 Spy...JVA
 Squad...XOL..GKV
 Squadron...PCF
 -st...PWJ..BPA..SXM..GMC
 Staff...FLP..BGU
 Star...JMO..QPA
 Station...MCO..XSG
 Stationary...WEX
 Stay...NSA
 Steady...OMC
 Steel...JSK
 Step...FMS
 Still...BGL..QJM
 Stokes...RFPW
 Stop...DWJ
 Stopped...CUM..AMY
 Storm...MJS
 Strength...KBP..BFX
 Strength of enemy unknown...OCS
 Strengthen...NXA
 Stretcher bearers...DCW
 Stretcher bearers needed...XPR
 Strike...QOM
 Strip...PAG
 Strong...AWO
 Sub...XMU
 Succeed...VEL

Nulls:
 QVK
 YUX
 DGW
 BNC
 COF

-com...JWY..FXS
 -con...FSM..PNR
 -dis...FES..YAL
 -ed...KMC..VBO..XWS

-en...SGR..NWY..RPO
 -er...AWG..FBS..JBM
 -es...GSO..SPU..XBW
 -ing...QEM..FWA..NPY

Success...NXY	Nulls:	Thing...XFM	
Successful...MXG	MYS	Third...WCK	
Sudden...JVN	XOG	Thirty-seven (37) mm...VYM	
Suffer...KXS	OBN	This...VJY..SPW..REK	
Suffocate...JWK	RED	This afternoon...QYX	
Sun...GFS	APX	This evening...PCA	
Sunday...GWM		This morning...OLG	
Superior...BEV		Thousand...NYL..LAK	
Supplies...BNW..FXJ..GBK		Through...GMY	
Supply...COK		Throw...FPG	
Supply train...DEF		Thursday...CFK	
Support...FAM..CUP..DAG		-ti...BLP	
Supported...OPY		Time...FJO..JXP	
Surface...NWU		Time fuse...OMP	
Surprise...MBU..JPK		-tion...RMX	
Surrounded...FPW		To...QYJ..XBO..WNB..SMO	
Suspect...FBJ		To be...QYV..NPO	
Sweep...RBX		To do...XBY	
T...SBY...SXV..VMX..XMD		To the...ORU..MXS	
Take...JOW..GKM		Today...LGB..JUP	
Take place...BLD..AXB		Together...GFW	
Taken...GWX..OPC		Tomorrow...BNF..CFA	
Tank...NGL..OVY		Ton ...RUP	
Target...VCS		Tonight...SGF..QSO	
Tear...WCU		Too...RFB..BLM	
Telegraph...XSM..XJW		Too early...CBX	
Telephone...CJS..DSB		Too far...BXW	
Tell...FSY		Too late...OXM	
Temporary...FGU		Too little...NSX	Nulls:
Tenth...MOS		Too much...MJC	FWY
Test...PJB		Too short...KVG	PXM
-th...KMS..NFW..PLX		Tool...JWU	VSX
-tha...NWO..LGV		Top...CBF	GFY
Than...JYP		Torpedo...BMS	PJV
That...FGX..GBU		Total...CFY	
The...DIW..GBY..BMX		Touch...FJV	
The same...CAX		T. P. S...FRB	
Their...DGM		Track...GEM	
Them...DYL		Train...GSP	
Then...FGL		Transfer...KEW	
There...GUV..JSA		Transferred...JXG	
These...OKB..OVB		Traverse...LGN	
They...PYB		Tree...NYP	
Thick...QXM		Trench...RUB	
Thicken barrage...REN		Trench cleaners...VOG	
Thin...RMC		Trench mortar...SPK	
-ion...OVA..DAW..NOG		-re...QVC..RWU	
-ly...JFY..GFP		-s...OMB..LYN..ASV..DPG	
-nd...MXA..NWP..ANP		-st...PWJ..BPA..SXM..GMC	
-nt...OPL		-th...PLX..KMS..NFW	

Trench mortar ammunition...WNG
 Trenches...SOG..RBP..PNY
 Triangle...OPV
 Troop...NYF...KMD
 Troops...JPU..BLX..BSU
 Trouble...CBJ
 Truck...DYP
 True...FMO
 -tt...PJO
 Tuesday...OGF
 Turn...GWA
 Turned over...FUP
 -ty...FAR
 Type...BOX
 U...FPB..JXV..QVB..WJY..WBO
 -un...SOR..VNW
 Unable...KPF..FMX
 Unable to...FAY
 Unable to send...AGN
 Unchanged...BXL..DMC
 Undecipherable...CJY
 Under...KMX..VPN..WEP
 Under fire...SMG
 Understand...GFC..BAV
 Understood...FBP..VAS
 Undertake...FCM
 Unfavorable...XAY..FXS
 Uniform...WAB
 Unit...BGP
 Unless...FSV..WPU
 Unsuccessful...FOL
 Until...XBS
 Unusual...GAW
 Up...BGF..FRW..VXW
 Urgent...BWM..LBV
 Urgently...WJC..KBF
 Us...WJM
 Use...BMJ
 Useless...LGX
 Using...WXA
 Usual...KBL
 V...BWS..KXW..WPJ
 Vain...JXA
 Valley...BAX
 V. B. ammunition...WJV
 V. B. rocket...BNY

Nulls:
 XOB
 SKP
 AUS
 VBY
 GWS

Velocity of wind...KSP
 Very...VYP
 Very pistol...WMX
 Vicker's machine gun...KVP
 Village...XFS
 Violent...GVX
 Visibility...BUF
 Visible...JPM
 Visual...VXM..JYW
 W...WXY..RBV..LGP
 Wagon...CAV
 Wait...SBW..JFR
 Want...RPS
 Warn...GMP
 Warning...CBP
 Warning has been received...QVP
 Was...PAC..ORG..BYF
 Was not...DSP..FPY
 Watch...KVD
 Water...MJO..OXs
 Wave...QSG
 Way...VOC
 We...VYK..CBN..FYL
 We are...OSP
 We are held up...QVY
 We are in need of...SNY
 We are losing heavily...WBS
 We hold the line...VOM
 We were...SXO
 Weak...SOK
 Wear...SBP
 Weather...RMP..OPN
 Weather conditions...JUD
 Wednesday...KXG
 Week...JBA
 Well...GKC..FJB
 Went...RFV
 Were...BKO..RWX..BXG
 Were not...FOP
 West...FAG
 West of...BYV
 Wet...CMU
 What...DYG..VNS..SGP
 What is...NSO
 What is the matter...OVC
 What is the parole...FLM

Nulls:
 FWY
 YUX
 PJV
 VSX
 GFY

-com...PXS..JWY
 -con...PNR..FSM
 -dis...YAL..FES
 -ed...VBO..XWS..KMC

-en...NWy..RPO..SGR
 -er...FBS..JBM..AWG
 -es...SPU..XBW..GSO
 -ing...FWA..NPY..QEM

What is the position...DPM
 What is the situation...DXV
 When...BUP...DWX...FJX
 When shall we be relieved...WAM
 Where...VPU...SAY...QSA
 Where are your headquarters...FBN
 Whether...PBW...FGR
 Which...OLC...FMA Nulls:
 While...OKM MYS
 White...FAV XOG
 White rocket...OMY OBN
 Who...FCS...BPF RED
 Whole...MPW APX
 Why...OWE...RGF...SWU
 Wide...VBP
 Width...QPV
 Will...OCF...RWP...MCF...NEG
 Will be...BMC...CAK...OCX...SBJ
 Will be made...RFX
 Will be relieved...APW...PFO
 Will begin...BKS...NET
 Will lift...MYK
 Will not...BPO...GAK...XFC
 Will open fire...CFS
 Will proceed...JMU
 Will signal by...XMO
 Will take place...WXS...GUP
 Wind...SCF
 Wind favorable...NFB...RGW
 Wing...BPW
 Winged bomb...DYB
 Wire...BSA...KVY...PES
 Wire entanglements...BWY
 Wireless...KGW
 Wireless out of commission...JXY
 Wireless station...BXS
 Wiring party...GEK
 With...PEF...RAT...SAC
 Withdraw...JVV...NXP
 Within...ORP...PCW
 Within range...QXB
 Without...NFX...RUT
 Without artillery preparation...
 Without delay...BXO [CSK
 Wood...CFW
 Work...BYK

Working...CJW
 Working party...RAN...RUG
 Would...RBC...CMB...DEW
 Would be...FAC
 Would not...OWS
 Wounded...OBW...RBL...VPB...WNV
 Writing...FYB
 Written...RPJ Nulls:
 X...DGP...FGK...RKP OWN
 Y...OWL...FOW...QEX DOC
 Yard...KGO DUP
 Yellow...JVO JYL
 Yellow rocket...GMJ XAV
 Yes...BOV...DPV...FBX...FUW
 Yesterday...FPL
 Yet...GEB...FSA
 You...ONY...PSX...SGM
 You will be relieved...SOM...SXY
 Your...VBW...VNB...ONG...WNP
 Your company...VXA...WUP
 Your men...FEV
 Your position...ONV
 Your sector...SPB
 Z...OPJ...VPY...SGX
 Zero...WBY
 Zero hour...WXO...SPO
 Zero hour has been postponed.VBC
 Zone...RFP

.....ASP
BKK
BWG
CAP
CMP
DEK
DPC
DSY
FGA
FGY
FPO
FWS
GFO
GNX
JFX
JPX
KGA
KPV

-ion...DAW...NOG...OVA
 -ly...GFP...JFY
 -nd...NWP...ANP...MXA
 -nt...OPL

-re...RWU...QVC
 -s...ASV...DPG...OMB...LYN
 -st...BPA...SXM...GMC...PWJ
 -th...KMS...NFW...PLX

DECODING

ABE...Cease
 ABF...Incendiary
 ABG...High
 ABK...Major
 ABM...August
 ABO...-ied
 ABP...Message
 ABS...Men gassed
 ABV...Must be
 AEW...36
 ABX...Liaison
 ABY...Nothing to report
 AFC...French
 AFD...During the night
 AFJ...On
 AFM...Battery
 AFO...Small box respirators
 AFR...Italian
 AFV...Detail
 AFX...Spare
 AFY...Neighboring
 AGB...Approximately
 AGE...Point
 AGF...Of
 AGK...Prussian
 AGL...1
 AGN...Unable to send
 AGO...Preparation
 AGU...Brigade
 AGY...Piece
 AMC...Intend
 AMG...240
 AMK...Have left
 AMO...Gassed
 AMP...Counter-attack
 AMS...Mistake
 AMV...-nn
 AMX...Beyond
 AMY...Stopped
 AND...-ir
 ANF...Limber
 ANG...Junction
 ANK...Artillery observer
 ANO...Shoot
 ANP...-nd
 ANS...Section
 ANW...Damage
 ANX...Observation
 ANY...L
 APB...48

APE...Enlisted men
 APF...h
 APJ...Body
 APN...Notify
 APO...For the
 APU...Deserter
 APW...Will be relieved
 APX...(Null)
 APY...First army
 ASB...Group
 ASF...An
 ASG...Occur
 ASK...Shelter
 ASM...Doing
 ASO...Lower
 ASP.....
 ASV...-s
 ASX...-ful
 ASY...Enemy
 AUB...Have not
 AUF...Army
 AUG...Should
 AUK...No answer
 AUM...Entrench
 AUP...Range
 AUS...(Null)
 AUW...S
 AUX...Being sent
 AWB...Distribute
 AWC...Lose
 AWE...Gunner
 AWG...-er
 AWK...Prevent
 AWO...Strong
 AWP...Rear
 AWS...Come into action
 AWX...Smoke bombs
 AWY...Possible (y)
 AXB...Take place
 AXF...Assistance
 AXG...Question mark
 AXM...Has
 AXP...Every
 AXS...Make
 AXV...Period
 AXW...76
 AXY...Off
 BAD...No Man's Land
 BAF...Me
 BAG...Material not arrived

BAK...Case
 BAM...Further
 BAN...Exhausted
 BAP...Marked
 BAR...Battalion
 BAT...Mile (s)
 BAV...Understand
 BAW...Midnight
 BAX...Valley
 BED...Retake
 BEF...Advance guard
 BEG...C
 BEK...Forward
 BEN...Go
 BEP...Nothing to report
 BES...Be released
 BET...Great
 BEV...Superior
 BEW...Chief
 BFA...Observation
 BFC...6
 BFJ...Smooth
 BFM...Get in touch
 BFO...No
 BFP...Difficult
 BFS...South of
 BFU...Require
 BFW...Ammunition
 BFX...Strength
 BFY...-non
 BGA...Captured
 BGF...Up
 BGK...-ex
 BGL...Still
 BGN...Barrage
 BGO...Hundred
 BGP...Unit
 BGR...19
 BGU...Staff
 BGW...Informed
 BGX...I will
 BGY...Do
 BKC...Send reinforcements
 BKJ...Has not arrived
 BKM...Badly damaged
 BKO...Were
 BKP...In reserve
 BKS...Will begin
 BKV...31
 BKX.....

BKY...Period
 BLC...Cook
 BLD...Take place
 BLG...Restore
 BLK...-dd
 BLM...Too
 BLO...Relieve
 BLP...-ti
 BLU...Assist
 BLX...Troops
 BLY...Report in person
 BMA...Prevented
 BMC...Will be
 BMD...Can
 BMJ...Use
 BMO...Regimental headquarters
 BMP...Begun
 BMS...Torpedo
 BMV...-el
 BMX...The
 BMY...Morning
 BNA...13
 BNC...(Null)
 BNF...Tomorrow
 BNG...Duckboard
 BNK...Secret
 BNM...Listening post
 BNO...Aviator
 BNP...Locate
 BNS...M
 BNU...Fill
 BNW...Supplies
 BNX...Are
 BNY...V. B. Rocket
 BOD...Enfield
 BOF...Is having
 BOG...For
 BOK...Answer
 BOL...South
 BOM...Favorably
 BON...Road
 BOP...Load
 BOS...Column
 BOV...Yes
 BOW...Reinforcements
 BOX...Type
 BPA...-st
 BPF...Who
 BPG...21
 BPJ...Middie

BPN...	Perfect	BYA...	Commissioned officer
BPO...	Will not	BYD...	Round
BPS...	Renew	BYF...	Was
BPU...	All ready	BYG...	Flank
BPW...	Wing	BYK...	Work
BPX...	Reoccupy	BYL...	Conclude
BPY...	Early	BYM...	Defensive
BSA...	Wire	BYN...	Good
BSC...	Retire	BYP...	Reinforcements
BSJ...	Bombarded	BYS...	Repeat
BSM...	Rush	BYV...	West of
BSO...	Return	BYW...	Army headquarters
BSR...	Decrease	CAB...	Small
BSU...	Troops	CAF...	Heavily
BSX...	Returned	CAK...	Will be
BSY...	As far as	CAM...	Repair
BUD...	Has stopped	CAN...	Coming
BUF...	Visibility	CAP.....	
BUG...	Report condition of	CAR...	Reply at once
BUK...	Build	CAT...	Correct
BUM...	Leave	CAV...	Wagon
BUN...	Communication	CAW...	June
BUP...	When	GAX...	The same
BUS...	Enemy has lost heavily	CZA...	89
BUT...	Single	CBF...	Top
BUW...	Relieving	CBG...	Relief completed
BWA...	B	CBJ...	Trouble
BWC...	Several	CBM...	E
BWD...	Reinforced	CBN...	We
BWG.....		CBO...	Can be
BWJ...68		CBP...	Warning
BWM...	Urgent	CBS...	Required
BWO...	Revetting	CBU...	Double
BWP...	Division headquarters	CBW...	Brigade
BWS...V		CBX...	Too early
BWU...	Confident	CBY...	Has not been
BWX...	Right	CFA...	Tomorrow
BWY...	Wire entanglements	CFB...	Relief will take place
BXA...	No casualties	CFG...	83
BXF...	Consolidating	CFK...	Thursday
BXG...	Were	CFM...	Lachrymatory
BXK...	Pigeon	CFO...	M
BXL...	Unchanged	CFP...	Confirm
BXM...	Attack	CFS...	Will open fire
BXO...	Without delay	CFV...	Renew
BXS...	Wireless station	CFW...	Wood
BXU...	Extreme	CFX...	13
BXW...	Too far	CFY...	Total
BXP...	Rifle	CJA...	Slow
BXY...	March	CJB...	Many

CJF...12
 CJM...On the other side
 CJO...Daily supplies
 CJP...Possession
 CJS...Telephone
 CJV...Artillery fire
 CJW...Working
 CJX...Enemy wiring party
 CJY...Undecipherable
 CMA...About
 CMB...Would
 CMG...Reconnoitering
 CMK...Immediately
 CMO...Arrived
 CMP.....
 CMS...Enemy counterfire
 CMU...Wet
 CMX...30
 CMY...How is everything
 COD...D
 COF...(Null)
 COG...And
 COK...Supply
 COM...155
 CON...N
 COP...Recall working parties
 COS...Large caliber
 COT...At
 COV...No Man's Land
 COW...Except
 COX...Is
 CPA...80
 CPB...Must
 CPG...Missing
 CPK...Ambulance
 CPL...In general
 CPM...Hold
 CPO...So
 CPS...7
 CPV...Or
 CPW...Platoon
 CPX...But
 CPY...Important
 CSA...Are we
 CSB...Exact range
 CSG...Picket [tion
 CSK...Without artillery prepara-
 CSM...Advise when completed
 CSO...Necessary
 CSP...Develop

CSV...Increase
 CSX...Percussion
 CSY...Ammunition
 CUB...Point
 CUF...Signal
 CUG...Detachment
 CUK...Prisoner
 CUM...Stopped
 CUN...Approximately
 CUP...Support
 CUS...Rear guard
 CUT...Division
 CUW...Sandbag
 CUX...Registration
 CUY...44
 DAB...Meet
 DAC...Cast iron
 DAG...Support
 DAK...Hospital
 DAL...Answer
 DAM...Code lost
 DAN...Destroyed
 DAP...Received
 DAR...Being shelled
 DAV...South
 DAW...-ion
 DAY...Party
 DCA...50
 DCF...My
 DCJ...Mortar fire
 DCM...10
 DCO...Clip
 DCP...Interest
 DCS...Motor
 DCV...B
 DCW...Stretcher bearers
 DCX...Must not
 DEB...All your messages received
 DEF...Supply train
 DEG...In touch with
 DEK.....
 DEL...All returned
 DEM...Red star shell
 DEN...Slight
 DEP...Bombarded
 DES...Infantry
 DEV...Pistol
 DEW...Would
 DGA...17
 DGB...-ent

DGF...Mat
 DGK...O.K.
 DGM...Their
 DGO...At close quarters
 DGP...X
 DGS...But
 DGV...Rain
 DGW...(Null)
 DGX...100
 DIF...Report
 DIS...Sniping
 DIT...Defense
 DIW...The
 DMA...0 (Zero)
 DMB...-non
 DMC...Unchanged
 DMG...Crater
 DMK...Reinforcements sent
 DMO...Battalion headquarters
 DMP...Dressing station
 DMS...Might
 DMU...-ic
 DMX...72
 DMY...None
 DOB...-ite
 DOC...(Null)
 DOG...Barrage wanted
 DOK...Lack
 DOM...Injure
 DON...According
 DOP...Material
 DOR...Munition
 DOS...Army
 DOT...Coming
 DOV...From
 DOW...Quiet day
 DPA...67
 DPB...Recognize
 DPC.....
 DPG...-s
 DPK...Large
 DPL...19
 DPM...What is the position
 DPO...Reinforce
 DPS...Final
 DPV...Yes
 DPW...Signal station
 DPX...Austrian
 DPY...Our communications
 DSA...F

DSB...Telephone
 DSC...Objective
 DSK...2
 DSM...Make
 DSO...Flag
 DSP...Was not
 DSV...On
 DSX...-ate
 DSY.....
 DUB...Direct
 DUC...Fortify
 DUG...Should
 DUK...Regulate
 DUL...Are you
 DUM...Out
 DUN...C
 DUP...(Null)
 DUR...Church
 DUW...-mm
 DUY...Northeast
 DWA...13
 DWB...Plus
 DWC...Heavy
 DWJ...Stop
 DWM...-ent
 DWO...On the left
 DWP...North of
 DWS...Always
 DWU...Have
 DWX...When
 DWY...Construct
 DXA...Reconnoiter
 DXB...Premature
 DXJ...59
 DXM...Liquid fire
 DXO...Guns
 DXP...Parties
 DXS...Army headquarters
 DXV...What is the situation
 DXY...In succession
 DYB...Winged bomb
 DYF...Badly wounded
 DYG...What
 DYK...Error
 DYL...Them
 DYM...Regiment
 DYN...62
 DYP...Truck
 DYS...Flank barrage
 DYV...Inch

DYW...40
 FAC...Would be
 FAD...Gray
 FAG...West
 FAK...Begin
 FAM...Support
 FAN...Mortar
 FAP...Mop
 FAR...-ty
 FAT...-ac
 FAV...White
 FAW...First aid
 FAY...Unable to
 FBA...Counter barrage
 FBC...Should be
 FBJ...Suspect
 FBL...5
 FBN...Where are your headquarters
 FBO...During the night
 FBP...Understood
 FBS...-er
 FBU...Least
 FBW...Decimal point
 FBX...Yes
 FBY...Sheet
 FCB...Angle
 FCK...It
 FCM...Undertake
 FCO...Enemy trenches
 FCP...Light artillery
 FCS...Who
 FCV...10
 FCW...Ignite
 FCX...Killed
 FED...Alert
 FEG...Last night
 FEK...Immediate
 FEL...Distinguish
 FEM...No longer
 FEP...Night passed quietly
 FES...-dis
 FET...In communication with
 FEV...Your men
 FEW...Execute
 FGA.....
 FGB...Sending up
 FGC...Ammunition exhausted
 FGK...X
 FGL...Then
 FGN...22

FGO...Morning
 FGP...Corps headquarters
 FGR...Whether
 FGU...Temporary
 FGW...Are
 FGX...That
 FGY.....
 FJA...Could be
 FJB...Well
 FJC...-sh
 FJM...Buzzer
 FJO...Time
 FJP...Sergeant
 FJS...Advised
 FJV...Touch
 FJW...Line
 FJX...When
 FLB...As
 FLC...Snipe
 FLJ...-ea
 FLM...What is the parole
 FLO...Apparent
 FLP...Staff
 FLU...Sentry
 FLX...Cover
 FLY...Order
 FMA...Which
 FMB...Am
 FMC...Locality
 FMJ...Close
 FMO...True
 FMP...Because
 FMS...Step
 FMV...Is being
 FMX...Unable
 FMY...Agree
 FOB...Invisible
 FOC...Cipher
 FOG...Neighbor
 FOK...-ary
 FOL...Unsuccessful
 FOM...Place
 FON...Artillery position
 FOP...Were not
 FOR...Serious
 FOV...Casualties
 FOW...Y
 FOX...Seriously wounded
 FPA...Are you all right
 FPB...U

FPC...Arrived
 FPE...Miss
 FPG...Throw
 FPK...Cease firing
 FPL...Yesterday
 FPN...All points
 FPO.....
 FPS...Required
 FPU...Brown
 FPW...Surrounded
 FPX...Enemy being reinforced
 FPY...Was not
 FRA...Billet (s)
 FRB...T.P.S.
 FRG...Released
 FRK...Gas grenade
 FRM...Antenna
 FRO...Short
 FRP...Heavy artillery
 FRS...Bomb
 FRU...For
 FRW...Up
 FRX...Bay (s)
 FRY...Party
 FSA...Yet
 FSC...Details by runner
 FSD...Look
 FSJ...Motor truck
 FSM...-con
 FSO...My headquarters
 FSP...In order
 FSV...Unless
 FSX...Commence
 FSY...Tell
 FUB...Fire trench
 FUC...Less
 FUG...Assemble
 FUK...Prisoner
 FUL...Situation
 FUM...Pistol ammunition
 FUN...Bengal flares
 FUP...Turned over
 FUR...Radio
 FUW...Yes
 FWA...-ing
 FWB...C
 FWC...Sick
 FWJ...Ill
 FWM...Do
 FWO...Massed formation

FWP...0 (Zero)
 FWS.....
 FWU...Communicate
 FWX...Reinforcements sent
 FWY...(Null)
 FXA...Canal
 FXB...Force
 FXG...Daylight
 FXJ...Supplies
 FXM...Repulsed
 FXO...Advancing
 FXS...Unfavorable
 FXU...Renewed
 FXW...Lower
 FXY...Coming out
 FYB...Writing
 FYG...Relief
 FYK...Doctor
 FYL...We
 FYM...63
 FYN...Shelling
 FYP...Observation impossible
 FYS...Concrete
 FYV...From the
 FYW...Large
 GAC...Browning machine gun
 GAD...Relief has arrived
 GAK...Will not
 GAL...Bayonet
 GAM...Might be
 GAN...Corner
 GAP...Has arrived
 GAS...Leave behind
 GAV...Anti-aircraft
 GAW...Unusual
 GAY...Companies
 GBA...Private
 GBF...Fog
 GBK...Supplies
 GBL...10
 GBM...Mobile
 GBO...Fifth
 GBU...That
 GBW...Should have
 GBX...As
 GBY...The
 GEB...Yet
 GEF...Center
 GEK...Wiring party
 GEM...Track

GEP...Marlin
 GES...Active
 GEV...Nothing to report
 GEW...I
 GEX...Change
 GFA...March
 GFB...Barbed wire
 GFC...Understand
 GFK...All communications cut
 GFM...Of
 GFO.....
 GFP...-ly
 GFS...Sun
 GFU...30
 GFW...Together
 GFX...Enemy
 GFY...(Null)
 GKB...Approach
 GKC...Well
 GKJ...More
 GKM...Take
 GKO...A
 GKP...By surprise
 GKV...Squad
 GKX...4
 GKY...Self
 GLB...Enemy is bringing up
 GLJ...Have arrived
 GLO...5.9
 GLP...Large
 GLV...In enemy's hands
 GLX...Asphyxiate
 GLY...Nobody
 GMA...54
 GMB...No change
 GMC...-st
 GMJ...Yellow rocket
 GMO...Must
 GMP...Warn
 GMS...93
 GMU...Send up
 GMX...Mustard gas
 GMY...Through
 GNA...46
 GNB...Question mark
 GNC...Failed
 GNK...Sound
 GNO...Division
 GNP...16
 GNS...Meter (s)

GNU...15
 GNW...(Null)
 GNX.....
 GNY...0
 GOC...Activity
 GOD...Illuminating
 GOF...Entanglements
 GOK...And
 GOM...He
 GON...Had
 GOP...Quick
 GOS...Able
 GOT...Disorder
 GOV...Know
 GOW...Boche
 GOX...Keep in touch
 GPA...Enemy artillery
 GPB...Occupying
 GPC...96
 GPJ...Ready
 GPL...Space
 GPM...Colonel
 GPO...Sixth
 GPS...Hundred
 GPV...Among
 GPW...Non-commissioned officer
 GPX...Must
 GPY...Damaged
 GSA...Infantry patrol
 GSC...8
 GSD...Increase
 GSJ...Friday
 GSM...Proportion
 GSO...-es
 GSP...Train
 GSU...In No Man's Land
 GSX...An
 GSY...Solid
 GUB...Emplacement
 GUF...Send at once
 GUK...Aeroplane
 GUM...S
 GUN...Red
 GUP...Will take place
 GUS...Casualties
 GUT...Enemy has penetrated
 GUV...There
 GUW...Sending out patrols
 GVA...75
 GVC...-L1

GVJ...23
 GVO...Position
 GVX...Violent
 GVY...Corps headquarters
 GWA...Turn
 GWB...Enemy field artillery
 GWC...Second line
 GWK...Ammunition for
 GWM...Sunday
 GWO...Did not
 GWP...Often
 GWS...(Null)
 GWU...99
 GWX...Taken
 GWY...E
 GXA...-ha
 GXB...Complete
 GXF...Section
 GXJ...North
 GXM...On hand
 GXO...82
 GXP...Led
 GXS...Dig
 GXV...Local
 GXY...Battery
 GYB...Hostile
 GYF...Converge
 GYK...Killed
 GYL...Hill
 GYM...58
 GYN...No patrols
 GYP...Immediately
 GYS...Creeping barrage
 GYV...Late
 GYW...Is not
 JAB...Less
 JAC...At
 JAG...L
 JAK.....
 JAM...Is
 JAP...-al
 JAR...Place
 JAS...Charge
 JAV...Near
 JAW...Been
 JAY...Necessity
 JBA...Week
 JBC...In support
 JBK...17
 JBM...-er

JBO...Have not been
 JBP...Object
 JBS...M
 JBU...Captured
 JBW...Men
 JBX...Northwest
 JBY...69
 JEB...P
 JEF...Reinforcements
 JEG...Corrugated
 JEP...Going
 JES...Front of
 JEV...Event
 JEW...By
 JEX...Press
 JFA...Should not
 JFB...Lost
 JFC...88
 JFK...-ies
 JFM...How much
 JFO...Dash
 JFP...Half
 JFR...Wait
 JFU...11
 JFW...Might not
 JFX.....
 JFY...-ly
 JGA...Enemy preparing
 JGB...Mobilize
 JGF...Behind
 JGL...Millimeter (s)
 JGM...Daily
 JGO...Immediately
 JGP...Laid
 JGS...Inspect
 JGV...All right
 JGW...Must have
 JGX...Have
 JMA...Decrease range
 JMB...So
 JMC...Second
 JMK...Consume
 JMO...Star
 JMP...Rifle grenade
 JMS...84
 JMU...Will proceed
 JMX...K
 JMY...Missing
 JOB...6-inch
 JOC...Men killed

JOF...English
 JOG...Green
 JOK...Acknowledge
 JOL...Prepare
 JOM...Begin
 JOP...Of the enemy
 JOR...Second
 JOV...-ar
 JOW...Take
 JOY...Come
 JPA...Ninth
 JPB...Cancel
 JPC...Information
 JPK...Surprise
 JPL...39
 JPM...Visible
 JPO...Remove
 JPS...2
 JPU...Troops
 JPW...Far
 JPX.....
 JPY...Available
 JSA...There
 JSB...Own
 JSC...42
 JSK...Steel
 JSM...Automatic rifle
 JSO...Gassed
 JSP...Encounter
 JSV...No
 JSX...File
 JSY...An
 JUD...Weather conditions
 JUF...Camouflage
 JUG...Evening
 JUK...Listen
 JUL...-ize
 JUM...And
 JUP...Today
 JUS...Ready
 JUW...100
 JVA...Spy
 JVB...Schneider
 JVC...Block
 JVN...Sudden
 JVO...Yellow
 JVX...Night
 JVY...Withdraw
 JWA...Adjutant
 JWB...Many

JWC...24
 JWK...Suffocate
 JWM...Pound
 JWO...Enemy has established
 JWP...Frequent
 JWS...Away
 JWU...Tool
 JWX...Sector
 JWY...-com
 JXA...Vain
 JXB...Expect
 JXG...Transferred
 JXM...Attempt
 JXO...Projectile
 JXP...Time
 JXS...Desire
 JXV...U
 JXW...8
 JXY...Wireless out of commission
 JYB...-el
 JYF...Foreseen
 JYG...Belt (s)
 JYK...Heavy
 JYL...(Null)
 JYM...Also
 JYP...Than
 JYS...Relief completed
 JYV...Enfilade
 JYW...Visual
 JYX...Rescue
 KBA...Age
 KBF...Urgently
 KBG...Saxon
 KBJ...Field buzzer
 KBL...Usual
 KBM...Can
 KBO...Moment
 KBP...Strength
 KBS...Reached
 KBV...32
 KBW...Transfer
 KBX...Retire
 KBY...Fast
 KGA.....
 KGB...Morale
 KGF...Shovel
 KGM...Await
 KGO...Yard
 KGP...R
 KGR...Our wire

KGU...Danger
 KGW...Wireless
 KGX...Earth
 KMA...Gas is being blown back
 KMC...-ed
 KMD...Troop
 KMG...Message
 KMO...Doubt
 KMP...Sector
 KMS...-th
 KMU...Report
 KMX...Under
 KMY...73
 KPA...Send up ammunition
 KPB...Have established
 KPF...Unable
 KPG...Gas alarm
 KPL...Above
 KPN...Restored
 KPO...Find
 KPS...Raid
 KPV.....
 KPW...5
 KPX...Sapper
 KPY...Captured
 KSA...Of the
 KSB...Having
 KSC...Shell hole
 KSJ...Left
 KSM...Artillery
 KSO...Remainder
 KSP...Velocity of wind
 KSU...1
 KSX...Suffer
 KSY...Casualties
 KVA...Reached
 KVD...Watch
 KVF...Combat
 KVG...Too short
 KVM...Let
 KVO...Blue
 KVP...Vickers machine gun
 KVS...Alone
 KVX...Lamp
 KVV...Wire
 KXA...Fight
 KXB...Rush
 KXF...Favorable
 KXG...Wednesday
 KXM...Our right

KXO...23
 KXP...Situation improving
 KXS...Numerous
 KXW...V
 KXY...17
 LAC...Fullerphone
 LAD...French 75mm.
 LAG...Consolidate
 LAK...Thousand
 LAM...Reinforcements arrived
 LAN...Monday
 LAP...Smoke
 LAS...Casualties heavy
 LAV.....
 LAW...Date
 LAY...(Null)
 LBA...Numbering
 LBC...Any
 LBJ...Morning
 LBM...Reserve
 LBO...Condition
 LBP...Our wire is cut
 LBS...K
 LBV...Shall be
 LBW...Remain
 LBX...94
 LBY...Urgent
 LEB...Radio
 LEF...Some
 LEG...Raiders
 LEM...Accurate
 LEP...G
 LES...Rush
 LET...Entanglements
 LEV...Inform
 LEW...Hand
 LGA...Advancing
 LGB...Today
 LGF...Lively
 LGJ...80
 LGN...Traverse
 LGO.....
 LGP...W
 LGS...Drive
 LGV...-tha
 LGW...Be
 LGX...Useless
 LOB...Everything
 LOC...Our men
 LOG...Map

LOK...Cross road
 LOM...Gas defense
 LOP...D
 LOR...Between
 LOS...Observation officer
 LOV...During
 LOW...German
 LOX...Most of
 LPA...All
 LPD...In
 LPF...Mean
 LPG...Bring
 LPN...Men wounded
 LPO...Give
 LPS...Delay
 LPU...Gun
 LPW...4
 LPX...Established
 LPY...Attacking
 LUB...Men missing
 LUF...Breach
 LUG...Cannot
 LUK...-le
 LUM...As soon as
 LUN...Minute
 LUP...Hurry
 LUS...Enemy machine gun
 LUW...(Null)
 LYB...90
 LYG...Fire
 LYK...Howitzer
 LYM...On
 LYN...-s
 LYP...No change
 LYS...New
 LYT...9.5
 LYV...No report
 LYW...27
 MAC...N
 MAD...Kill
 MAG...Pick
 MAK...Border
 MAN...Night passed quietly
 MAP...Road
 MAR...Demolish
 MAT...Sniping
 MAV...Bringing
 MAW...G
 MBA.....
 MBC...24

MBJ...Penetrated
 MBO...Mount
 MBP...Something
 MBS...Command
 MBU...Surprise
 MBW...Quote
 MBX...Effect
 MBY...Q
 MCA...5
 MCB...Request
 MCF...Will
 MCK...Cut off
 MCO...Station
 MCP...Dump
 MCS...Safety
 MCU...Break
 MCX...Shrapnel
 MEB...Enemy position
 MEF...Private
 MEG...Company
 MEK...Overwhelm
 MEN...Advise
 MEP...Longer
 MER...Bank
 MES...Location
 MET...By
 MEV...Infantry
 MEW...Desert
 MEX...Destroyed
 MGD...Neither
 MGI...50
 MGJ...Noon
 MGL...Most
 MGO...Detach
 MGP...In code
 MGV...Mud
 MGW...-im
 MGX...35
 MJA...Instructions
 MJB...Tell
 MJC...Too much
 MJK...Casualties slight
 MJO...Water
 MJP...Established
 MJS...Storm
 MJV...Are
 MJW...Southeast
 MJX...Fail
 MOB...H
 MOF...Light

MOG...Concertina barbed wire
 MOK...North
 MOL...-mm
 MON...Drop
 MOP...Prepare
 MOS...Tenth
 MOV...Bombardment
 MOW...Radio
 MPA...Shall
 MPB...Do not understand
 MPC...Have taken
 MPJ...Get
 MPL...51
 MPO...Shell
 MPS...Regimental
 MPV...Dispatch
 MPW...Whole
 MPX...-ive
 MPY...Bomb
 MSA...Siren
 MSB...Evident
 MSF.....
 MSG...7
 MSK...Night
 MSO...Lines
 MSP...Enemy trench
 MSU...If
 MSX...Later
 MSY...Adjoining
 MUC...Emplacement
 MUD...Ground
 MUG...Cut
 MUK...Over
 MUN...Light signal
 MUP...Look out
 MUS...Barricade
 MUT...Lewis machine gun
 MUW...Evening
 MUY...Newton
 MXA...-nd
 MXB...R
 MXF...55
 MXG...Successful
 MXO...Raid
 MXP...Corporal
 MXS...To the
 MXV...Present
 MXY...Behind the lines
 MYB...Our machine gun
 MYF...Man

MYG...Complete
 MYK...Will lift
 MYL...Fly
 MYN...Delayed
 MYP...On the right
 MYS...(Null)
 MYV...6
 MYW...Range
 NAB...Quiet day
 NAC...Hole
 NAG...Me
 NAK...Command
 NAM...Ought not
 NAP...For
 NAS...Losses
 NAT...Effective
 NAV...Hungry
 NAW...Both
 NBA...Notify
 NBC...Flame
 NBJ...Offense
 NBL...43
 NBO...H
 NBP...Get ready
 NBS...Few
 NBV...Repeat
 NBW.....
 NBX...2
 NBY...It
 NCB...Rocket
 NCF...Instructions
 NCJ...Compass
 NCO...Out of
 NCP...F
 NCS...Has been
 NCV...Last
 NCW...Am
 NCX...Left
 NEB...Special
 NEF...Capture
 NEG...Will
 NEK...By
 NEM...Our first line
 NEP...After
 NES...Mine
 NET...Will begin
 NEV...February
 NEW...Men missing
 NFA...Firing
 NFB...Wind favorable

NFC...24
 NFO...Fuse
 NFP...Gain
 NFS...Cavalry
 NFV...Parties
 NFW...-th
 NFX...Without
 NFY...Result
 NGA...38
 NGB...Has not
 NGF...Chase
 NGK...Returned
 NGL...Tank
 NGP...Austrian
 NGS...Heavy
 NGU...No
 NGW...9
 NGX.....
 NOB...Cannot
 NOC...Hour
 NOG...-ion
 NOK...Field artillery
 NOM...I
 NOP...Call
 NOR...Adjusting
 NOT...Held up
 NOV...Collect
 NOW...Great
 NOX...Him
 NPA...Barbed wire
 NPB...Or
 NPC...Happen
 NPJ...25
 NPL...Into action
 NPO...To be
 NPS...Black
 NPU...Our advance
 NPW...Movement
 NPX...No relief
 NPY...-ing
 NSA...Stay
 NSB...Needed
 NSC...My
 NSO...What is
 NSV...16
 NSX...Too little
 NSY...Our left
 NUB...Bring
 NUC...Come
 NUG...Messenger

NUK...As soon as
 NUM...I have
 NUP...Patrol
 NUR...British
 NUT...Is
 NUV...Does not
 NUW...Being
 NWA...Phone
 NWB...Helmets
 NWC...Reach
 NWJ...14
 NWO...-tha
 NWP...-nd
 NWU...Surface
 NWX...R
 NWY...-en
 NXA...Strengthen
 NXB...Battalion headquarters
 NXF...Send by
 NXG...Great activity
 NXO...21
 NXP...Withdraw
 NXS...Enemy advance
 NXV...Lead
 NXY...Success
 NYB...Axe (s)
 NYF...Troop
 NYG...Returned
 NYK...12
 NYL...Thousand
 NYM...Enemy
 NYP...Tree
 NYS...Barrage
 NYV...S
 NYW...Result
 OBA...Bombing
 OBC...In detail
 OBG...I am
 OBK...Send
 OBL...87
 OBN...(Null)
 OBP...Platoon
 OBR.....
 OBU...Front line
 OBW...Wounded
 OBX...70
 OBY...Seriously wounded
 OCA...Retaliate
 OCD...Bridge
 OCF...Will

OCJ...Met
 OCM...0 (Zero)
 OCP...Parties
 OCS...Strength of enemy unknown
 OCU...Fired
 OCW...Reinforce
 OCX...Will be
 OGA...66
 OGB...Reinforced
 OGF...Tuesday
 OGK...Enemy heavy artillery
 OGL...Other
 OGN...Bomb
 OGP...Q
 OGS...Bottom
 OGV...Searchlight
 OGW...Had not
 OGX...57
 OKB...These
 OKG...Gas
 OKM...While
 OKP...Repel
 OKU...-ance
 OKY...Regular
 OLC...Which
 OLD...And
 OLG...This morning
 OLJ...Photo
 OLP...Aim
 OLU.....
 OLX...Relief will take place
 OLY...Covered up
 OMA...-rd
 OMB...-s
 OMC...Steady
 OMJ...6
 OMP...Time fuse
 OMS...Ridge
 OMU...Capturing
 OMX...Period
 OMY...White rocket
 ONA...Having
 ONC...Ascertain
 ONG...Your
 ONP...Over
 ONS...79
 ONV...Your position
 ONW...Quiet
 ONX...Quicken
 ONY...You

OPA...Enough
 OPB...23
 OPC...Taken
 OPJ...Z
 OPL...-nt
 OPN...Weather
 OPS...Hard
 OPV...Triangle
 OPW...90
 OPX...Quiet
 OPY...Supported
 ORA...Enemy constructing
 ORB...Periscope
 ORF...75
 ORG...Was
 ORK...Radio message
 ORM...Broke
 ORP...Within
 ORS...Follow
 ORU...To the
 ORW...Require
 OSA...All stations
 OSC...Reconnaissance
 OSD...Make bombing attack
 OSJ...Commander
 OSM...Gas asphyxiating
 OSP...We are
 OSV...Passed quietly
 OSX...61
 OSY...Patrol
 OVA...-ion
 OVB...These
 OVC...What is the matter
 OVK...Continue
 OVM...-ist
 OVP.....
 OVS...Request reinforcements
 OVX...Automatic
 OVY...Tank
 OWA...Relief
 OWB...Enemy has occupied
 OWC...Rations
 OWE...Why
 OWG...Afternoon
 OWL...Y
 OWN...(Null)
 OWP...Caved in
 OWS...Would not
 OWU...R
 OWX...Out of range

OWY...20
 OXA...Further details follow
 OXB...Medical
 OXG...Ill
 OXK...Corps
 OXM...Too late
 OXP...Direction
 OXS...Water
 OXV...In the
 OXW...18
 OXY...Partially
 PAC...Was
 PAD...Judge
 PAG...Strip
 PAK...Call
 PAM...-ence
 PAN...N
 PAR.....
 PAT...Are having
 PAV...Him
 PAW...Enemy troops
 PAY...(Null)
 PBA...Began
 PBC...No
 PBJ...So
 PBL...60
 PBN...Lift barrage
 PBO...Action
 PBR...Never
 PBU...Head
 PBW...Whether
 PBX...Ammunition depot
 PBZ...Hotchkiss machine gun
 PCA...This evening
 PCB...3
 PCF...Squadron
 PCK...Moving
 PCM...Captive balloon
 PCO...Shell
 PCS...Release
 PCU...Division headquarters
 PCW...Within
 PCX...Quiet
 PEB...4.7
 PEF...With
 PEG...Keep
 PEK...Minute
 PEM...Correspond
 PEN...-rd
 PES...Wire

PET...Enter
 PEV...Last night
 PEW...Enemy barrage
 PFA...-pro
 PFC...Ready for attack
 PFJ...26
 PFO...Will be relieved
 PFR...Radio operator
 PFV...0
 PFW...Bullet
 PFY...0'clock
 PJA...Destroy
 PJB...Test
 PJC...Reconnoitering
 PJM...Along
 PJO...-tt
 PJS...Move.
 PJV...(Null)
 PJW...Damaged
 PJX...Occupy
 PJY...Killed
 PLB...14
 PLG...My
 PLJ.....
 PLO...Chauchat
 PLU...Indication
 PLX...-th
 PLY...Feet
 PNA...O. K.
 PNB...Ask
 PNC...January
 PNG...E
 PNO...-le
 PNR...-con
 PNU...In conjunction with
 PNW...(Null)
 PNX...Car
 PNY...Trenches
 POB...Hang
 POF...Drum-fire
 POG...Our
 POK...Advisable
 POM...Seventh
 PON...Fight
 POS...Communication
 POT...In clear
 POV...-ness
 POW...Distinct
 POY...Our front
 PSA...22

PSB...-ent
 PSC...O'clock
 PSJ...B
 PSM...Gas
 PSO...Men
 PSU...Concentrate
 PSX...You
 PSY...No casualties
 PUB...Gas shell
 PUF...About to advance
 PUG...Men missing
 PUK...Companies
 PUM...Have not
 FUN...Blue rocket
 PUS...Irregular
 PUT...Question
 PUW...Brought
 PUX...Seriously wounded
 PWA...95
 PWB...Holding
 PWC...Examine
 PWJ...-st
 PWM...Key
 PWO...Arm
 PWS...Night
 PWU...Digging
 PWX...No reinforcements
 FWY...8
 PXA...If
 PXB...H
 PXF...Day
 PXG...Howitzer
 PXK...Burn
 PXM...(Null)
 PXO...Have
 PXS...-com
 PYB...They
 PYF...Clear
 PYG...Necessary
 PYK...Enemy light artillery
 PYL...Patrol schedule
 PYM...Intact
 PYN...Advise
 PYS...Outpost
 PYV...-im
 PYW...81
 QAB...If
 QAF...Outpost company
 QAG...Enemy raid
 QAJ...New

QAM...Corps
 QAP...Gone
 QAS...F
 QAV...Company
 QAX...Oil
 QBA...More
 QBF...On the
 QBG...4
 QBM...November
 QBP...Quick
 QBS...Established
 QBX...Concentrate
 QEB...Guard
 QEF...Driven back
 QEG...On both sides
 QEK...Sending
 QEM...-ing
 QEP...French
 QEV...Condition
 QEX...Y
 QJB...Heliograph
 QJC...14
 QJM...Still
 QJO...Communicating trench
 QJP...Relief
 QJS...Ordnance
 QJW...Bombard
 QJX...Hostile
 QMB...December
 QMC...Heavy loss
 QMJ...Am
 QMO...In
 QMP...Ought
 QMS...Exception
 QMV...Machine gun
 QMX...25
 QOB...Infantry
 QOF...Deep
 QOJ...Intense
 QOL...Carry
 QOM...Strike
 QOP...Length
 QOS...Burst
 QOV...Losses
 QOX...Southwest
 QOY...Armored
 QPA...Star
 QPB...Everything
 QPF...Our infantry
 QPJ...21

QPM...92
 QPV...Width
 QPX...Below
 QSA...Where
 QSB...-ch
 QSC...Message received
 QSG...Wave
 QSJ...Rations
 QSM...Being established
 QSO...Tonight
 QVA...Get
 QVB...U
 QVC...-re
 QVG...Rope
 QVK...(Null)
 QVM...98
 QVO...Progress
 QVP...Warning has been received
 QVS...Gas cloud
 QVX...Branch
 QVY...We are held up
 QXA...Fire
 QXB...Within range
 QXG...All well
 QXJ...-ish
 QXM...Thick
 QXO...Regiment
 QXP...Before
 QXV...Lengthen range
 QXY...How
 QYA...9
 QYB...Here
 QYF...Did
 QYJ...To
 QYM...Grenade
 QYO...Balloon
 QYP...Has not
 QYV...To be
 QYW...Field
 QYX...This afternoon
 RAB...Abandon
 RAC...I
 RAG...Exact
 RAK.....
 RAM...By platoon (s)
 RAN...Working party
 RAP...Postpone
 RAS...Between
 RAT...With
 RAV...Rifle

RAW...May not
 RAY...Cut
 RBA...Reserve
 RBC...Would
 RBJ...9
 RBL...Wounded
 RBM...Reoccupied
 RBO...Do not
 RBP...Trenches
 RBS...Best
 RBV...W
 RBW...Raid will take place
 RBX...Sweep
 RBY...18
 RED...(Null)
 REF...Destruction
 REG...Is
 REK...This
 REL...Artillery support
 REM...Foot
 REN...Thicken barrage
 REP...Appear
 RES...He
 REV...Keep
 REW...Much movement
 REX...Could
 RFA...Fresh
 RFB...Too
 RFG...Lift
 RFK...86
 RFM...In place
 RFO...Headquarters
 RFP...Zone
 RFS...A
 RFV...Went
 RFW...Lines of communication
 RFX...Will be made
 RFY...19
 RGA...Sign
 RGD...Field
 RGF...Why
 RGK...Attacked
 RGN...Plane
 RGO...Help
 RGP...Platoon
 RGS...16
 RGU...River
 RGW...Wind favorable
 RGX...Depth
 RKB...Post of command

RKC...40
 RKM...Officer
 RKO...Patrol reports
 RKP...X
 RKS...Demand
 RKV...Passed quietly
 RKY.....
 RMB...Favorable
 RMC...Thin
 RMJ...Ammunition for
 RMO...Into
 RMP...Weather
 RMS...Disturb
 RMV...Receive
 RMX...-tion
 RMY...47
 ROB...(Null)
 ROC...Length
 ROF...Box
 ROG...Made
 ROK...Accident
 ROM...Minute
 RON...Cannot
 ROP...Had
 ROS...In writing
 ROT...And
 ROV...Nothing
 ROW...Message not understood
 ROX...Intelligence
 RPA...7
 RPB...Hyphen
 RPC...Could not
 RPJ...Written
 RPN...General
 RPO...-en
 RPS...Want
 RPV...Automatic rifle ammunition
 RPW...Stokes
 RPX...100
 RPY...May
 RUB...Trench
 RUC...Enemy infantry
 RUG...Working party
 RUK...Clearing
 RUM...S
 RUN...Fall
 RUP...Ton
 RUS...Combat train
 RUT...Without
 RUW...Explode

RUX...G
 RWB...37
 RWC...Post
 RWK...Rations
 RWM...Compel
 RWO...Rapid
 RWP...Will
 RWS...Down
 RWU...-re
 RWX...Were
 RWY...-el
 RYB...On the way
 RYF...Again
 RYG...From
 RYK...First
 RYL...P
 RYM...Board
 RYN...Received
 RYP...Finish
 RYS...So
 RYV...1
 RYW...Grenade
 SAC...With
 SAD...Act
 SAG...Placed
 SAK...Entanglements
 SAM...Leave
 SAN...9.2
 SAP...N
 SAR...Evening
 SAT...In our hands
 SAV...Could
 SAW...Region
 SAY...Where
 SBA...Long
 SBC...Better
 SBJ...Will be
 SBL...In force
 SBN...91
 SBO...May be
 SBP...Wear
 SBV...Dead
 SBW...Wait
 SBX...Cannot advance
 SBY...T
 SCB...Dugout
 SCF...Wind
 SCK...Message understood
 SCO...22
 SCP...Magazine

SCU...Joined
 SCW...Men wounded
 SGA...15
 SGB...Saw
 SGF...Tonight
 SGK...Hit
 SGM...You
 SGO...By rocket
 SGP...What
 SGR...-en
 SGV...Men gassed
 SGW...Caliber
 SGX...Z
 SKB...Report
 SKC...78
 SKM...Occupied
 SKO...Flash
 SKP... (Null)
 SKV...Brigade headquarters
 SKX...Probably
 SKY...Hand grenade
 SMA...East of
 SMC...Opposite
 SMD...29
 SMG...Under fire
 SMK...Moderate
 SMO...To
 SMP...Attack
 SMU...Soon
 SMX...How
 SMY...-ant
 SNA...Open fire
 SNB...Our aviator
 SNF...Indicate
 SNG...Be
 SNO...Needed
 SNP...Send out patrols
 SNV...Much
 SNW...34
 SNX...Lift
 SNY...We are in need of
 SOB...Front
 SOF...Come
 SOG...Trenches
 SOK...Weak
 SOL...Halt
 SOM...You will be relieved
 SON...Alter
 SOP...L
 SOR...-un

SOV.....
 SOW...Disable
 SOX...J
 SPA...Our artillery is shelling
 SPB...Your sector [us
 SPF...3
 SPG...Part
 SPK...Trench mortar
 SPL...Does
 SPN...Raise
 SPO...Zero hour
 SPU...-es
 SPW...This
 SPX...During
 SPY...Reply
 SUB.....
 SUC...Adjust
 SUG.....
 SUK...Ought to
 SUL...Machine gun ammunition
 SUM...Counter attack
 SUN...Passed
 SUP...From
 SUR...End
 SUW.....
 SUY...Rate
 SWA...56
 SWB...Interrupt
 SWC...E
 SWJ...In the direction of
 SWM...Inch
 SWO...Announce
 SWP...Minus
 SWU...Why
 SWX...Have you
 SWY...Patrol reports
 SXB...53
 SXG...It
 SXJ...Not
 SXM...-st
 SXO...We were
 SXP...Raid will take place
 SXV...T
 SXW...Are not
 SXY...You will be relieved
 SYB...Report
 SYF...Kilometer (s)
 SYG.....
 SYK...At
 SYL...Approve

SYM...Been
 SYN...Operator
 SYP...Our artillery is firing
 SYV...Driven out
 SYW...Position
 VAB...Battle (s)
 VAF...Recall
 VAG.....
 VAK...Captain
 VAM...Reply
 VAN...Saturday
 VAP...Advance
 VAS...Understood
 VAT...During
 VAW...Other
 VAX...Set
 VBA...Ammunition
 VBC...Zero hour has been post-
 VBJ...Engineers [poned
 VBM...In force
 VBO...-ed
 VBP...Wide
 VBS...Cartridge
 VBW...Your
 VBX...55
 VBY... (Null)
 VCA...Battery
 VCF.....
 VCJ...Loophole
 VCO...Killed
 VCP...Barrage
 VCS...Target
 VCU...Lengthen
 VCW...In our trenches
 VCX...65
 VEB...Gas attack
 VEF.....
 VEG...J
 VEK...Counter
 VEL...Succeed
 VEM...Removed
 VEN...Bag (s)
 VEP...Parole
 VES...First
 VEW.....
 VJB...Brigade
 VJC...35
 VJM.....
 VJO...Flame thrower
 VJP...Patrol

VJS...52
 VJW...Occupy
 VJX...Rear
 VJY...This
 VMA...Force
 VMB.....
 VMC...Being
 VMJ...Raid will take place
 VMO...Sending
 VMP...Food
 VMS...Advantage
 VMX...T
 VMY...Gun
 VND...Control
 VNF...Have been
 VNG...Flare
 VNK...Your
 VNO...60
 VNP...Proceed
 VNS...What
 VNU...Does
 VNW...-un
 VNX...Period
 VNY...Await instructions
 VOC...Way
 VOD...Losses
 VOG...Trench cleaners
 VOK...Resist
 VOL...Coming up
 VOM...We hold the line
 VON...Enemy patrol
 VOP...July
 VOR...Is there any gas
 VOW...Activity
 VOY...P
 VPA...28
 VPB...Wounded
 VPF...Few
 VPG...Lines
 VPK...Be ready
 VPL...K
 VPN...Under
 VPO...Apparatus
 VPS...Men wounded
 VPU...Where
 VPW...By runner
 VPX...Right
 VPY...Z
 VSA...41
 VSD...Opposite

VSF...Green rocket	WCF...One
VSG...Bivouac	WCK...Third
VSJ...On time	WCO...Eighth
VSM...East	WCP.....
VSO...Original	WCS...Degree (s)
VSP...Machine gun emplacement	WCU...Tear
VSX... (Null)	WCX.....
VSY...12	WEB...Attention
VXA...Your company	WEF.....
VXB...Operation cancelled	WEG...Model
VXF...Enemy firing gas grenades	WEP...Under
VXG...Quartermaster	WES...D
VXK...Belong	WEV...Refer
VXM...Visual	WEX...Stationary
VXO...Much	WJA...Regiment
VXP.....	WJB...Code
VXS...All	WJC...Urgently
VXW...Up	WJG...Increase range
VXY...Minenwerfer	WJM...Us
VYB.....	WJO...Cross
VYF...Rest	WJP...Signal rocket
VYG...Bad (ly)	WJS... (Null)
VYK...We	WJV...V. B. ammunition
VYL...Mist	WJX...74
VYM...Thirty-seven (37) mm.	WJY...U
VYN...Dark	WMA...Much
VYP...Very	WMB...Considerable
VYS...His	WMC...Pass
VYW...71	WMJ...Knife (ves)
WAB...Uniform	WMO...Dummy
WAC...Depot	WMP...Search
WAJ...Parachute	WMS...Received
WAM...When shall we be relieved	WMV...All together
WAP...Battalion	WMX...Very pistol
WAR...Has had	WMY...Retreat
WAS...Know	WNA...Establish
WAV...Artillery preparation	WNB...To
WAX...Our	WNC...Resistance
WAY...Destroyed	WNG...Trench mortar ammunition
WBC...Need	WNO...Against
WBJ...Lieutenant	WNP...Your
WBL.....	WNS...Diminish
WBM...Approximate	WNV...Wounded
WBO...U	WNX...Silenced
WBP...Divide	WNY...Death
WBS...We are losing heavily	WOB...Slightly wounded
WBV...Send up	WOF...Situation
WBX...Gas battery	WOG...Since
WBY...Zero	WOK...Evacuated
WCA...45	WOL...Men killed

WOM...Exhausted
 WOP...Cut
 WOS...Parapet
 WOV...On this side
 WOX...Observation post
 WOY...Hand
 WPA...100
 WPB...Gas
 WPC...Enemy posting relief
 WPJ...V
 WPL...Daily
 WPN...Machine gun company
 WPO...Scouting
 WPR...Do not
 WPU...Unless
 WPX...At once
 WPY...Sector
 WSA...Probably
 WSB...Soon
 WSC...Duty
 WSJ...Organize
 WSM...Bavarian
 WSO...Enemy attack
 WSP...Headquarters
 WSV...In
 WSX...70
 WSY...Not arrived
 WUA...Hot
 WUB...Defect
 WUC...L
 WUJ...Instantaneous
 WUM...9.45
 WUO...Men
 WUP...Your company
 WUS...Interval
 WUX...Comma
 WUY...Sight
 WXA...Using
 WXB...Gassed
 WXC...Believe
 WXM...Railroad
 WXO...Zero hour
 WXP...Flank
 WXS...Will take place
 WXV...85
 WXY...W
 WYB...Signal
 WYF...Our artillery
 WYK...Detonator
 WYM...Making

WYO...Connect
 WYP...Occupied
 WYS... Null)
 WYV...Out
 WYX...Glasses
 XAB...Daily
 XAC...Fourth
 XAJ...Old
 XAM...Rapid fire
 XAP...Screw stakes
 XAS...Defend
 XAV... (Null)
 XAW...Of
 XAY...Unfavorable
 XBA...Raid
 XBC...15
 XBJ.....
 XBL...Rest
 XBN...Consider
 XBO...To
 XBP...Essential
 XBS...Until
 XBU...Signal
 XBW...-es
 XBY...To do
 XFA...Front
 XFB...E
 XFC...Will not
 XFJ...Regimental headquarters
 XFM...Thing
 XFO...4.2
 XFP...His
 XFS...Village
 XFV...Evacuate
 XFW...Parallel
 XFY...Figure
 XGA...Has destroyed
 XGD...77
 XGF...One
 XGK...In progress
 XGN...Critical
 XGO...-ou
 XGP...Operation
 XGS...Comma
 XGV...Or
 XGW...In front
 XGY...Darkness
 XJB...-ment
 XJC...Men gassed
 XJG...45

XJM...20
 XJO...Make ready
 XJP...Not
 XJS...Officer
 XJU...Everywhere
 XJW...Telegraph
 XMA...Send
 XMC...Am not
 XMD...T
 XMJ...Nest
 XMO...Will signal by
 XMP...Artillery
 XMS...Major
 XMU...Sub
 XMW...Quarter
 XMY...65
 XOB... (Null)
 XOF...Have you received
 XOG... (Null)
 XOK...Machine gun nest
 XOL...Squad
 XON...Annoy
 XOP...Gas attack
 XOS...Bombing post
 XOY...In
 XOW...Party all in
 XOY...German
 XPA...A
 XPB...Spot
 XPC...Request
 XPJ...Enemy
 XPL.....
 XPN...Height
 XPO...11
 XPR...Stretcher bearers needed
 XPU...Falling
 XPW...Sometime
 XPY...Moving up
 XSA...At once
 XSC...Open
 XSD...Send up
 XSG...Station
 XSK...Seen
 XSM...Telegraph
 XSO...Arrive
 XSP...Send
 XSU...September
 XSY...Organize
 XUB...Did
 XUF...House

XUJ...Mass
 XUN...Sergeant
 XUO...Accidentally wounded
 XUP...-sh
 XUS...I
 XUW...Shell
 XUY...Down
 XWA...Number
 XWB...Missing
 XWC...As
 XWJ...Shall not
 XWM...Out
 XWO... (Null)
 XWP...Shell fragment
 XWS...-ed
 XWU...Panic
 XWY...O
 XYB...Further
 XYF...Service
 XYG...Red rocket
 XYM...18
 XYP...Shall
 XYS...Need
 XYV...Comma
 XYW...Lengthen
 YAB... 's
 YAC...Impossible
 YAK...Several
 YAL...-dis
 YAM...He
 YAP...Quick
 YAS...Comply
 YAV...Mine crater
 YAW...Shock
 YAX...Battalion
 YBA...Send out patrols
 YBC...Relieved
 YBJ...Sent
 YBM...49
 YBO...See
 YBP...Shot
 YBS...Lieutenant
 YBV...Sharpshooter
 YBW...97
 YBX...Serious
 YFA...Send
 YFB...Detect
 YFG...Sentry
 YFJ...Scout
 YFM...Back

YFO...Of
 YFP...-ous
 YFS...Personal
 YFV...Cable
 YFW...Poor
 YFX...Postponed
 YJA...Only
 YJB...All
 YJC...Raid
 YJM...Round
 YJO...Definite
 YJP...Runner
 YJS...Into
 YJV...Safe
 YJW...Artillery
 YJX...Salient
 YMA...More
 YMB...-qu
 YMC...Satisfactory
 YMJ...3
 YMO...-ry
 YMP...Probable
 YMS...An
 YMV...Organization
 YMX...Sanitary
 YOB...Mortar
 YOC...Completely
 YOJ...In
 YOL...Hour
 YON...At
 YOP...Party
 YOU...Hear
 YOW...Pair
 YOX...Machine gun fire
 YPA...Rush
 YPB...Post
 YPF...33
 YPG...Period
 YPK...Our center
 YPL...Has
 YPM...Our aeroplane
 YPO...A
 YPS...Our
 YPV...Operate
 YPW...Observe
 YPX...Dynamite
 YSA...Nothing
 YSB...Men
 YSC...Have not arrived
 YSJ...At point

YSM...Joined
 YSO...Notice
 YSP...-ful
 YSV...Forcing
 YSX...O'clock
 YUB...Cloud
 YUC...Of our
 YUJ...Have lost
 YUM...Main
 YUP...Men killed
 YUS...Offensive
 YUW...On
 YUX... (Null)
 YWA...Attack
 YWC...Now
 YWJ...On account of
 YWM...On this
 YWO...Headquarters
 YWP...October
 YWS...Held
 YWU...20
 YWX...0
 YXA...-Ll
 YXB...Loss
 YXG...Centimeter (s)
 YXJ...Not
 YXM...Meaning
 YXO... (Null)
 YXP...Message
 YXV...May
 YXW...April
 YXZ...Mask
 ZAB...Make gas attack
 ZAF...Caisson
 ZAG...Completely
 ZAM...Center
 ZAP...Enemy trenches occupied
 ZAS...High explosive shells
 ZBA...64
 ZBC...Main trench
 ZBJ...Bomb-proof
 ZBP...In your
 ZBS...Falling back
 ZBW...11
 ZBX...How
 ZOB...Has
 ZOY...Arrived
 ZVA...General
 ZVB...Gas
 ZVC...Air

