

RADIOGRAM PRACTICE

The 13 Most Important Words In Traffic

Handling Back and Forth:

- “Over” A reply is expected, “go ahead.”
- “Out” No reply is expected. Do not respond (like “hanging up” the phone).
- “Roger” Received and Understood (NOT “Yes”)
- “Affirmative” Yes
- “Negative” No
- “Clear” Same as “Out.” No reply is expected.
- “Say Again” Repeat

Getting A Message Across

I SPELL

INITIAL (or INITIALS, as the case may be)

FIGURES (zip codes, telephone numbers, zip codes, or combinations of numbers)

MIXED GROUP (figures and letters)

BREAK (what you say between sections; except Shannon has concluded we should use PAUSE on local vhf repeaters)

AMATEUR CALL SIGN

(Keep this copy free for photocopying as needed.)

Amateur Radio “Radiogram”							
NR	PRECED	HX	Stn of Origin	Check	Place of Origin	Time Filed	Date Filed
Addressed TO:				Message Received At:			
_____				Station: _____ Phone: _____			
_____				Name/Addr: _____			
_____				_____			
email _____				_____			
phone _____				_____			
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SIGNATURE: _____				_____			
RCVD FROM		DATE		TIME		SENT TO	
_____		_____		_____		_____	
_____		_____		_____		_____	

PRACTICE

We will do some of the radiograms below as class practice.

We will also have you send one or more to a partner, and practice both directions – sending and receiving.

Pointers

- Speak very slowly – writing or copy speed, not reading speed!
- BREAK between preamble and text, and between text and signature for fills
- use the procedural words
- Be very careful to note if the CHECK is correct if you are the originating station – there may be some gotchas in the radiograms below
- Remember “FIGURES” ‘IniTIALS’ ‘miXED Group”
- if you are the RELAYING station and you find the check is wrong, you cannot fix it – you can only forward with with “<old check>/<new check>” e.g. 13/14
- Do not give the headings of the items in the PREAMBLE!!!!!! Everyone knows that after number will come precedence, etc etc etc.

ARRL Traffic Manual: <http://www.arrl.org/files/file/Public%2520Service/MPG104A.pdf>

PRACTICE Radiograms:

(These may contain errors. Deal with them appropriately depending on whether you are the ORIGNATING or RELAYING station)

12 P K4AAA 14 MIAMI FL JUNE 1
JIM BAKER
EOC MANAGER
GULF COUNTY EOC
BT

123 SEVEN KILOWATT GENERATORS WITH 5 GALLONS FUEL EACH ARRIVING AT 8 AM
TOMORROW MORNING X PLEASE CONFIRM ARRIVAL
BT
JEFF SKINNER
STATE EOC LOGISTICS

243 EMERGENCY (your call sign) 13 GAINESVILLE FL 1000LOC JUNE 15
Sam Snerdly
SHELTER MANAGER
BAY COUNTY SHELTER 123
BT
MEDICAL TRIAGE TEAM TO ARRIVE

WITHIN THE HOUR X PLEASE
ISOLATE SUSPECTED MENINGITIS CASES
BT
JILL NORRIS MD
HEALTH DEPT

168 P (your call sign) 18 GAINESVILLE FL JUNE 15
BILLY ZEER
LOGISTICS OFFICER
STATE LOGISTICS OFFICE
OP NOTE FORMAT AS ICS 213 FOR DELIVERY
BT
REQUESTING THREE 7 DECIMAL 5
KW GENERATORS EACH WITH TWENTY
FIVE GALLONS FUEL ASAP
BT
MARY NEWMAN
GULF COUNTY IC

192 W (your call sign) 27 GAINESVILLE FL JUNE 15
Bob Smith
Phone 882 123 4698
bob123 at sign gmail dot com
BT
WE ARE WELL AT SHELTER
123Q X DIFFICULT TO REACH
US X CELL SERVICE EXPECTED
IN FORTY EIGHT HOURS
BT
JANE MAZERITTE

987 EMERGENCY (YOUR CALL SIGN) 27 GAINESVILLE FL JUNE 15
SUSAN HOLLINGSWORTH RN
SHELTER NURSE AT SHELTER 123Q
BT
PLEASE ADMINISTER LEVAQUIN 500 MILLIGRAMS
PER OS EVERY EIGHT HOURS
TO AFFECTED MENINGITIS VICTIMS UNLESS
ALLERGIC X MORE INSTRUCTIONS WITH
TRIAGE TEAM
BT
JOHN HINKLEMAN MD
DEPARTMENT OF HEALTH

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