

Parts of the Radiogram

Listed below are the four parts of a Radiogram. The slides that follow will describe what each is for and how to fill them out.

- 1. Preamble
 - a. Filling out the top line to the Radiogram
- 2. Address
 - a. How to address the message and what to look for
- 3. The Message
 - a. How to write down the message
 - b. Precautions and use of abbreviations
 - c. Counting the words
- 4. Sending and Receiving messages
 - a. What to fill out when sending a message
 - b. What to fill out when receiving a message

Message Number and Precedence



Message Number

Assigned by the person first filling out the Radiogram this number stays with the message until delivery.

Number your messages consecutively starting at the beginning of the month or year.

• Precedence (E, P, W, or R)

E = Emergency (Life or Death urgency in a declared Emergency)

P = Priority (Official traffic in a declared Emergency)

W = Health & Welfare (Used only in a declared Emergency to report persons wellbeing)

R = Routine (this is the most used precedence covering everything else)

Handling Codes (Optional)



•HX – (Optional) Handling Code

- A. (Followed by number) Collect landline delivery authorized by addressee within...miles. (If no number, authorization is unlimited.)
- B. (Followed by number) Cancel message if not delivered within...hours of filing time; service originating station.
- C. Report date and time of delivery (TOD) to originating station.
- D. Report to originating station the identity of station from which received, plus date and time. Report identity of station to which relayed, plus date and time, or if delivered report date, time and method of delivery.
- E. Delivering station get reply from addressee, originate message back.
- F. (Followed by number.) Hold delivery until...(date).
- G. Delivery by mail or landline toll call not required. If toll or other expense involved, cancel message and service originating station.

Station of Origin and Place of Origin



Station of Origin

This is the person who is filling out the Radiogram form!

If someone else sends the message by whatever means, the originator is still the person who filled out the paper form.

The answer, if there is one, should be returned to the person who originally took the message or the "Station of Origin".

Place of Origin

This is the City and State where the person taking the message was when the message was originated.

If you live in Reno, Ohio and you are in Fort Madison, Iowa when you take a message for someone to be delivered to Nashville, Tennessee, then your message originates in Fort Madison, Iowa.

The Date, Check and Time Filed Fields



Date

This is the Date that the message form was filled out on. Use Alpha characters for month and two digits for the day. Don't include the year.

Check

(Do this after the message area has been filled in) This is the word count for the body of the message. Don't count words in the Preamble, Address or Signature.

Time Filed

(Do this last – After everything else is filled out) This is the local time at Place of Origin. Don't forget to indicate your time base (Z, EDT, ET, CDT, etc.)

Address

The Address of the Recipient

John Anyname KG8AAA 1359 Main Street Anytown OH 45750 TELEPHONE NUMBER 740-272-1234

THIS RADIO MESSAGE WAS RECEIVED AT			
AMATEUR STATION	PHONE		
NAME	The second secon		
STREET ADDRESS			
CITY, STATE, ZIP			

To

Enter the complete mailing address for the recipient. If the recipient is a 'Ham' then include the Call Sign. Leave out the punctuation.

Telephone Number

(This is important – Get it) The telephone number is a part of the delivery address. Make sure you get the phone number of the recipient. Most messages are delivered by Telephone.

This Radio Message was Received AT

If you are receiving this message for delivery, then fill out this block. There is an additional *Received block* at the bottom of the Message Form for the From, Date and Time Information. (see slide 10 below)

The Message The Message text and Signature

ARRIVED	MARIETTA	DECEMBER	5	HOUSE	
EVERYONE	IS	WELL	X		
NOT	FLOODED	×	WILL	CALL	
SOON	END				
				_	
Ken Harris WA8LI	LM				

The Message Body

Each space contains one word, five to a line. The X indicates a period and the message is ended with the word 'END' or 'AR'. This message has a 'CHECK' or word count of 17.

Signature

There is no space for your signature. Just include it along with your call sign at the bottom of the message.

Word Counting A word about counting words

How the count goes

The box labeled 'Check' is the number of words in the text of the message only. When counting words, numbers count as one word. Punctuation is not used. End each statement with an X or Xray. (Stands for period).

Some examples

Example	Count
New York City	3 words
527B	1 word
NYC	1 word
Fifty Six	2 words
H O Townsend	3 words
WA8LLM/4	1 word

Send and Receive

The Received and Sent Blocks

REC'D FROM Marietta Dec 12 2130 EDT

THIS MESSAGE WAS HANDLED FREE OF CHARGE BY A LICENSED AMATEUR RADIO OPERATOR, WHOSE ADDRESS IS SHOWN IN THE BOX AT RIGHT ABOVE AS SUCH MESSAGES ARE HANDLED SOLELY FOR THE PLEASURE OF OPERATING, NO COMPENSATION CAN BE ACCEPTED BY A HAM' OPERATOR A RETURN MESSAGE MAY BE FILED WITH THE HAM' DELIVERING THIS MESSAGE TO YOU. FURTHER INFORMATION ON AMATEUR RADIO MAY BE OBTAINED FROM ARRIL HEADQUARTERS, 225 MAIN STREET, NEWINGTON, CT 06111

TIME

SENT

TO Marietta

KG8CC

DEC 12

THE AMERICAN RADIO RELAY LEAGUE, INC, IS THE NATIONAL MEMBERSHIP SOCIETY OF LICENSED RADIO AMATEURS AND THE PUBLISHER OF QST MAGAZINE. ONE OF ITS FUNCTIONS IS PROMOTION OF PUBLIC SERVICE COMMUNICATION AMONG AMATEUR OPERATORS. TO THAT END, THE LEAGUE HAS ORGANIZED THE NATIONAL TRAFFIC SYSTEM FOR DAILY NATIONWIDE MESSAGE HANDLING.

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The Sent block

If you are the person sending the message fill out this block. The 'To' block is the person/phone number/PBBS/etc. where you left the message. The 'Date' is recorded as MMMDD and the 'Time' is recorded as oooo EDT

The REC'D block

If you are using the Radiogram form to receive a message then you fill out this box. The 'To' block is the person/phone number/PBBS/etc. who is sending you the message. The 'Date' is recorded as MMMDD and the 'Time' is recorded as oooo EDT.

Don't forget the box in the upper right above the message block.

THIS RADIO MESSA AMATEUR STATION _ NAME _ BIII DaVID	AGE WAS RECEIVED 1081XO Son	AT 304-000-0000 PHONE
STREET ADDRESS	Box 1a1	
CITY, STATE, ZIP DO	SVISVIIIE WV 26142	

The Completed Radiogram

The Completed Form Ready to Send

	RR RR		THE AMERICAN RADIO RELAY LEAR RADIO RELAY RADIO RELAY LEAR RADIO RELAY RAD						A Y SER
w	NUMBER OO1	PRECEDENCE	нх	STATION OF ORIGIN W8811M	снеск 17		PLACE OF ORIGIN SERSBURG WV	TIME FILED 2105 EDT	Dec 12
	1359 Any	n Anyname k Main Street town OH 457 HUMBER 12 1234		A			THIS RADIO MESSAGE NAMATEUR STATION	PHONI	Ī
	AT	RIVED	M,	ARIETTA	DECEM	BER	5	X	ja 1
	EV	ERYONE		IS	WELL		X	HOUSE	
		NOT	FL	OODED	X		WILL	CALL	
	\$	SOON		END				-	
	Ken H	Harris WA8L	LM						2
	REC'D	FROM		DATE	TIME	SENT TO		DATE	TIME
THIS MESSAGE WAS HANDLED FREE OF CHARGE BY A LICENSED AMATEUR RADIO OPERATOR, WHOSE ADDRESS IS SHOWN IN THE BOX AT RIGHT ABOVE. AS SUCH MESSAGES ARE HANDLED SOLELY FOR THE PLEASURE OF OPERATING, NO COMPENSATION CAN BE ACCEPTED BY A "HAM" OPERATOR. A RETURN MESSAGE MAY BE FILED WITH THE "HAM" DELIVERING THIS MESSAGE TO YOU. FURTHER INFORMATION ON AMATEUR RADIO MAY BE OBTAINED FROM ARRL HEADQUARTERS, 225 MAIN STREET, NEWINGTON, CT 06111						THE AMERICAN RADIO RELAY LEAGUE, INC, IS THE NATIONAL MEMBERSHIP SOCIETY OF LICENSED RADIO AMATEURS AND THE PUBLISHER OF QST MAGAZINE. ONE OF ITS FUNCTIONS IS PROMOTION OF PUBLIC SERVICE COMMUNICATION AMONG AMATEUR OPERATORS. TO THAT END, THE LEAGUE HAS ORGANIZED THE NATIONAL TRAFFIC SYSTEM FOR DAILY NATIONWIDE MESSAGE HANDLING. PRINTED IN USA			