

Traffic Handling 101

The Basics

Radiograms

Andy Harmon-Kimball, W2ZXN



An NTS 2.0 Training Presentation

Traffic Handling 101

The Basics

- Intro to NTS
 - Purpose
 - Routing & Nets
- **Radiograms**
 - Structure
 - Completing a radiogram
- Sending Traffic
 - Format

Traffic Handling 101

Radiograms

Radiograms:

- Header
- Addressee
- Body/Text
- Signature

NUMBER		PRECEDENCE	HX	STATION OF ORIGIN	CHECK	PLACE OF ORIGIN	TIME FILED	DATE	
TO					THIS RADIO MESSAGE WAS RECEIVED AT				
PHONE NUMBER E-MAIL _____ _____ _____ _____ _____					AMATEUR STATION _____		PHONE _____		
					NAME _____		E-MAIL _____		
					STREET _____				
					CITY, STATE, ZIP _____				
FROM			DATE	TIME	TO			DATE	TIME
REC'D This message was handled at no charge by a licensed Amateur Radio operator, whose address is shown in the box at right above. 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 or www.arrl.org .					SENT The ARRL is the national association for Amateur Radio and the publisher of QST magazine. One of its functions is promotion of public service communication among Amateur Radio operators. To that end, the ARRL has organized the National Traffic System for daily nationwide message handling.				

Traffic Handling 101

Radiograms

Header - Number

NUMBER	PRECEDENCE	HX	STATION OF ORIGIN	CHECK	PLACE OF ORIGIN	TIME FILED	DATE

Traffic Handling 101

Radiograms

Header – Precedence

NUMBER	PRECEDENCE	HX	STATION OF ORIGIN	CHECK	PLACE OF ORIGIN	TIME FILED	DATE

THIS RADIO MESSAGE WAS RECEIVED AT

R - P - W - EMERGENCY

Traffic Handling 101

Radiograms

Header – Handling Instructions

NUMBER	PRECEDENCE	HX	STATION OF ORIGIN	CHECK	PLACE OF ORIGIN	TIME FILED	DATE
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THIS RADIO MESSAGE WAS RECEIVED AT

Traffic Handling 101

Radiograms

Header – Station of Origin

NUMBER	PRECEDENCE	HX	STATION OF ORIGIN	CHECK	PLACE OF ORIGIN	TIME FILED	DATE
					THIS RADIO MESSAGE WAS RECEIVED AT		

Traffic Handling 101

Radiograms

Header - Check

NUMBER	PRECEDENCE	HX	STATION OF ORIGIN	CHECK	PLACE OF ORIGIN	TIME FILED	DATE
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THIS RADIO MESSAGE WAS RECEIVED AT

Traffic Handling 101

Radiograms

Header – Place of Origin

NUMBER	PRECEDENCE	HX	STATION OF ORIGIN	CHECK	PLACE OF ORIGIN	TIME FILED	DATE
					THIS RADIO MESSAGE WAS RECEIVED AT		

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Radiograms

Header – Time Filed

NUMBER	PRECEDENCE	HX	STATION OF ORIGIN	CHECK	PLACE OF ORIGIN	TIME FILED	DATE
					THIS RADIO MESSAGE WAS RECEIVED AT		

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Radiograms

Header - Date

NUMBER	PRECEDENCE	HX	STATION OF ORIGIN	CHECK	PLACE OF ORIGIN	TIME FILED	DATE
				THIS RADIO MESSAGE WAS RECEIVED AT			

Traffic Handling 101

Radiograms

Addressee:

TO _____

PHONE NUMBER _____
E-MAIL _____

THIS RADIO MESSAGE WAS RECEIVED AT

AMATEUR STATION _____ PHONE _____

NAME _____ E-MAIL _____

STREET _____

CITY, STATE, ZIP _____

Traffic Handling 101

Radiograms

Body / Text:

Traffic Handling 101

Radiograms

Signature:

FROM	DATE	TIME	TO	DATE	TIME
REC'D			SENT		
<p>This message was handled at no charge by a licensed Amateur Radio operator, whose address is shown in the box at right above. 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 or www.arrl.org.</p>			<p>The ARRL is the national association for Amateur Radio and the publisher of <i>QST</i> magazine. One of its functions is promotion of public service communication among Amateur Radio operators. To that end, the ARRL has organized the National Traffic System for daily nationwide message handling.</p>		
			1320 2/11		



THE AMERICAN RADIO RELAY LEAGUE
RADIOGRAM
 VIA AMATEUR RADIO



NUMBER 4	PRECEDENCE R	HX	STATION OF ORIGIN W2ZXXN	CHECK 14	PLACE OF ORIGIN PETERBORO NY	TIME FILED	DATE JAN 23
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TO SHAUN NEWCOMER KT2O
 123 ANYSTREET RD
 NEW HARTFORD NY 13413

TELEPHONE NUMBER 315 555 1234

THIS RADIO MESSAGE WAS RECEIVED AT

AMATEUR STATION _____ PHONE _____

NAME _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

THANKS	FOR	ATTENDING	THE	TRAFFIC
TRAINING	X	TEST	YOUR	SKILLS
BY	ATTENDING	OCTEN	73	
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

ANDY W2ZXXN WNY ASTM

FROM	DATE	TIME	TO	DATE	TIME
REC'D			SENT		

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 0611

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