

SECTION H

ENCODE

MESSAGE HANDLING

KEY	QUESTION	ANSWER, ADVICE OR ORDER	SIGNAL
ACCURACY		Accuracy of following message(s) or (message...) is doubtful. Correction or confirmation will be forthcoming.	ZDG
		Accuracy of...portion of following message (or message...) is doubtful. Correction or confirmation will be forwarded when received. (1. Heading; 2. Text; 3. Group...to...)	ZEH
		Accuracy is doubtful of heading of message received as follows... Check to station of origin if necessary and repeat.	ZEI
ACKNOWLEDGE	Request you acknowledge message...	Message (or message...) is acknowledged.	ZEV
ANSWER		No answer is required.	ZEK
ATTENTION INVITED		Your attention is invited, for...(1. Action; 2. Information), to message... which is in your files.	ZEW
BASEGRAM		Message...is being delivered as a basegram message.	ZFO
		Basegram.	ZFP

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BOOK MESSAGE		This is a multiple-address or book message tape containing...routing indicators in the routing line which is to be routed in accordance with the established doctrine.	ZDR
		This is a multiple-address or book message tape containing...routing indicators in the routing line for which the station called in the pilot is responsible.	ZER
		This is a book message and may be delivered as a single-address message to addressees for whom you are responsible.	ZEX
		When delivery is effected of this book message to addressee by commercial means, or when copy is forwarded to confirm message previously delivered by telephone, it is to be sent as a single address message. (May only be used in conjunction with ZEX).	ZEZ
BROADCAST		Pass...(1. On Broadcast ...; 2. On Broadcast... single operator; 3. On Broadcast...two operator period; 4. On Broadcast ...general periods only).	ZBY
		In addition to the regular broadcast times, this hydrographic message is to be transmitted on the following hydrographic schedules...(1. ...schedules; 2. All schedules on ...(date); 3. All schedules from...to...(dates inclusive)).	ZDW

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BROADCAST (Cont'd)	Was there any traffic addressed to me on... broadcast schedule between serial numbers...and...?	This message (or message ...) has been (or will be put on the...broadcast schedules (serial number ...).	ZEY
		Following traffic was addressed to you on... broadcast schedule between serial numbers... and...	ZFL
		Place this message (or message...) on...(1. Continuous wave broadcast; 2. Radioteletype broadcast) indicated by following specific broadcast designator(s)...	ZON
		This message (or message ...) has been delivered to all broadcast areas (or to the following specific broadcast area(s) ...).	ZOP
		Deliver this message (or message...) to all broadcast areas (or to the following specific broadcast area(s)...)..	ZOQ
		Broadcast this message at special watchkeeping periods for ships with (1. One radio operator; 2. Two radio operators).	ZOW
		Place this message (or message...) on submarine broadcast indicated by following specific broadcast designator(s)...	ZOX
		This message (or message...) is forwarded to you for screening and determination of need for broadcast promulgation. Advise broadcast control commander of recommended message disposition.	ZPX
		This message (or message...) has been screened by command authority and requires broadcast delivery.	ZPY

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KEY	QUESTION	ANSWER, ADVICE OR ORDER	SIGNAL
CALL SIGN		The following group is a call sign, delivery group or address group. (Used in plain language texts of messages other than procedure messages.)	ZXA
CONCERN	Does message... (or station serial number...) concern me (or...)?	Message...(or station serial number...)...1. Does not concern you (or...); 2. No longer concerns you (or...).	ZFK
CONFIRMATION		Confirmation...(1. Was omitted; 2. Differs from text).	ZDL
		The following confirmatory information as received is at variance with the text.	ZED
COPIES		For following message you will require a total of ...copies.	ZBB
		For following message use large message forms.	ZBF
CORRECTION	Is message...a correction to message... which was previously transmitted with doubtful or missing groups (words)?	Request corrected copy of message...be forwarded to...	ZDH
		Message (or message...) which you have (or...has) just forwarded was incorrectly transmitted. Correct version of message (or part of portion...) is...	ZDS
		This message is a correction (to message...) (transmitted by...). Note: May only be used in conjunction with ZDG.	ZEL

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KEY	QUESTION	ANSWER, ADVICE OR ORDER	SIGNAL
CORRECTION (CONT'D)		Make message...same channel or station serial number as this procedures message.	ZFS
		Correct version of the part of the last message (or message...) which was sent incorrectly is...(or will be found in...).	ZWN
DELIVERY		% Message...was: (1. received by (addressee(s)-designation) at...Z. 2. Received by (addressee(s) designation communications center) at...Z. 3. Delivered to (addressee(s) designation) by broadcast at...Z. 4. Forwarded to (addressee(s) designation) by commercial means at...Z. 5. Mailed to (addressee(s) designation) at...Z.	ZDF
		Report disposal of message...your station with any reason for delay.	ZDN
		On...(date) message(s) was(were) mailed to ... (command(s)) bearing serial-numbers...	ZDZ
		This message has been delivered by a separate transmission or by other means (1. Messenger/courier; 2. Mail) to the addressee(s) immediately following this operating signal.	ZEN
		Transmit this message by rapid means when no charges are involved and to all others by mail.	ZEO
	Message...has been protected and no further action by... is required.	ZET	

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DELIVERY (Cont'd)		<p>When delivery is effected of this book message to addressee by commercial means, or when copy is forwarded to confirm message previously delivered by telephone, it is to be sent as a single address message. (May only be used in conjunction with ZEX).</p> <p>Inform me when this message (or message...) has been received by... (addressee designation) or by...(1. Action addressee(s); 2. Information addressee(s); 3. All addressees; 4. Action addressee's/addressees' message center; 5. Information addressee's/addressees' message center; 6. All addressees' message center). Note: Not authorized for used on general messages.</p> <p>Originator has indicated that this message should be forwarded without service action on the text at relay or addressee stations, as the information conveyed is... (1. Perishable; 2. For information only and will be confirmed by other means).</p> <p>Take (I will take) no further action regarding forwarding message...</p> <p>Delivery of this message by mail in lieu of broadcast permissible (to...).</p>	<p>ZEZ</p> <p>ZFF</p> <p>ZNZ</p> <p>ZOB</p> <p>ZOM</p>

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KEY	QUESTION	ANSWER, ADVICE OR ORDER	SIGNAL	
DELIVERY (Cont'd)		If more than one tropical wind warning message in this sequence is awaiting transmission, transmit highest serial number first. (Sequence/serial is understood to include tropical warning name or number and consecutive warning number).	ZPU	
		If the earlier wind warnings identified by DTG(s) following this signal are awaiting transmission, file those warnings without further transmission.	ZPV	
		This message canceled at time indicated. File without further transmission.	ZPW	
		This message is to be delivered to the addressee(s) in tape form.	ZXD	
		This message has been delivered to all action addressees whose designations follow this operating signal.	ZXW	
		This message has been delivered to all information addressees whose designations follow this operating signal.	ZXX	
	DUPLICATE		Messages up to and including serial (or circuit) number...have been previously transmitted.	ZDX
			This message is a suspected duplicate.	ZFD
			This message is an exact duplicate of a message previously transmitted.	ZFG

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EXECUTION	Does the last message (or message...) require a signal of execution?	Last message (or message ...) requires a signal of execution.	ZDC
	Have you received (or sent) the executive signal ("Execute") for message...?	Executive signal ("Execute") for last message (or following message) has been made (or was made at...).	ZFC
EXERCISE		Exercise messages are not to be sent until further orders (or until...).	ZDT
		This message is not to be decrypted or reported outside the communication center in...(1. Aggressor force; 2. Friendly force). Exercise (drill) message.	ZEG ZEU
GROUPS		The last word (or group) ...(1. Received from you was...;2. Transmitted to you was...).	ZAQ
	How do you count following text group(s)...?	Text group(s)...should be counted as...group(s).	ZBT
	How many groups does your message contain?	I have a message containing...groups to transmit to you (or to...).	ZDJ
		This message (or message ...) was incompletely received. Each word or group missed, which is indicated by position of ZEP in the message, will be forwarded as soon as obtained.	ZEP
HOLD		I am holding your message...	ZDM
		Hold my message... until correctness is confirmed.	ZDP
INCOMPLETE		Your message...has been received...(1. Incomplete; 2. Garbled.). Request retransmission.	ZES

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KEY	QUESTION	ANSWER, ADVICE OR ORDER	SIGNAL
INCOMPLETE (Cont'd)		Station(s) to whom this message is routed obtain a complete copy of this interrupted transmission by addressing a service message to the originating station. (This procedure shall not be used between networks except as bilaterally agreed.)	ZXB
		This interrupted transmission is cancelled. A complete retransmission from this station will follow without request.	ZPH
MERCAST		Place this message (or message...) on...(1. MERCAST; 2. MERCAST one operator period).	ZDI
		Place this message (or message...) on MERCAST indicated by following specific broadcast designator(s)...	Z00
MESSAGE, FORMAL		I have a formal message for you (Precedence is...)	ZDA
MESSAGE, ICAO		This is a reprocessed ICAO message.	ZEB
MESSAGE, MISSENT		Message...has been (1. Missent to this station. Received at...Z. Message protected; 2. Missent to this station and unable to protect delivery due to... Request you re-transmit to the appropriate called station(s); 3. Misrouted to this station and has been rerouted to...at...Z. Recommend corrective action; 4. Misrouted to this station and unable to protect delivery (for...)due to... Request your station protect delivery; 5. Routed to this station in format line 2, but without delivery responsibility in format lines 7 or 8. Advise.)	ZEQ

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KEY	QUESTION	ANSWER, ADVICE OR ORDER	SIGNAL
MESSAGE, NUMBER	What is the number (or other indication) of the last message you received from me (or from...(call sign))?	The number (or other indication) of the last message I received from you (or from...(call sign)) is...	QUC
		Message(s)...number(s)... not transmitted on this schedule (or on schedule ...) are no longer needed.	ZFJ
	Is (are) number(s)... (to...) blank?	Number (s)...(to...) is (are) blank.	ZIG
		Repeat headings of message number...to...transmitted by you (or...) to check serial numbers.	ZIH
	What was...of your (or ...'s) number...? 1. Date-time group; 2. Filing time)?	My (or...'s) number... had following...(1. Date-time group; 2. Filing time).	ZII
Message(s)...number (s)... will no longer be broadcast but are effective and of interest (to units indicated).		ZRR	
MESSAGE SENT BY	Has...sent any message for me?	Here is the message sent by...at...hours.	QBM
METHOD		Send message for...on...kHz (or MHz) by...(1. Receipt method; 2. Broadcast method; 3. Intercept method).	ZOH
NON-DELIVERY		Message...undelivered... (1. Station closed until..Z; 2. Attempting alert station to re-open (for Flash or Immediate precedence only); 3. Will continue efforts to effect disposal; 4. Advise disposition; 5. Will not continue further efforts. Request cancel and file; 6. Give more complete address).	ZDE
		I could not send message ...to...	ZDO

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KEY	QUESTION	ANSWER, ADVICE OR ORDER	SIGNAL
OPERATING SIGNAL		Your operating signal (made at...) received as... (1. Not understood; 2. Not held).	ZAD
PASS		Pass plain language copy to...by secure means.	ZEA
		Pass this message to... (1. On arrival; 2. On return to base).	ZFB
		Pass message...(which is in your files) to addressee(s) for whom you are responsible using the indicated supplementary heading.	ZFE
		This message (or message ...) is being (or has been) passed to you (or...) for...(1. Action; 2. Information; 3. Comment) (at the request of...).	ZFH
		Transmit (pass) this message (or message...) to...(for...) (1. Action; 2. Information).	ZOG
PRECEDENCE		Transmit only messages of and above precedence...	ZAN
		Transmit or handle this message at the lower precedence to the station or address designator(s) which follow(s).	ZOT
RADIOTELEPHONE	How many radiotelephone calls have you to book?	I have...radiotelephone calls to book.	QRJ
	Can you use telephony in...(language), with interpreter if necessary; if so, on what frequencies?	I can use telephone in...(language) on...kHz (or MHz).	QUE

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KEY	QUESTION	ANSWER, ADVICE OR ORDER	SIGNAL
RECEIPT	When and on what frequency was message... received?	Message...was received at...on...kHz (or MHz).	ZBQ
		% Message...was: (1. received by (addressee(s) designation) at...Z. 2. Received by (addressee(s) designation communications center) at...Z. 3. Delivered to (addressee(s) designation) by broadcast at...A. 4. Forwarded to (addressee(s) designation) by commercial means at...Z. 5. Mailed to (addressee(s) designation) at...Z.	ZDF
		Station to station receipts are not required for this FLASH message. (Authorization for use must be prescribed by authorities controlling networks/systems).	ZGC
RECEIVE/ INTERCEPT	Have you received message...?	Message...(1. Not received; 2. Unidentified. Give better identifying data).	ZEC
		This message has been read (received or intercepted) from a ship at sea.	ZEF
		Following message has been read (received or intercepted).	ZFA
RELAY		% Unable to relay message... in present form (1. Not in prescribed format; 2. Format line...incorrect; 3. No on-line facility available; 4. Call signs not encrypted; 5. Text not encrypted). We file. Transmit correctly prepared message to all addressees (or to...).	ZAH
		Message was relayed to... at...by...(on...kHz or MHz))	ZDQ
		Station(s) called relay this message to addressees for whom you are responsible	ZOC

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KEY	QUESTION	ANSWER, ADVICE OR ORDER	SIGNAL
RELAY (Cont'd)	Can you accept message for... (1. on line; 2. off line).	Give me your message. I will dispose of it...(1. on line; 2. off line).	ZOE
		Relay (pass) this message (or message...) to...now (or at...)	ZOF
		Unable to relay message... in present form...(1. Call signs not encrypted; 2. Text not encrypted).	ZOJ
		Relay this message via...	ZOK
		Relay this message only to the station(s) whose designation(s) precede this operating signal.	ZOY
		Relay this message (or message...) in its present form without decryption.	ZOZ
		The text of this message is to be relayed in precisely the same format as that in which it is received. No characters or machine functions are to be added, inserted or deleted and the relative positions of the groups are to be retained.	ZPO
		Station called is responsible for relay or delivery to all stations in line two (2) or to stations indicated.	ZVA
		This message, relating to a warning, an alert, distress, or an emergency, is authorized to be relayed via the facilities of your network without prior arrangement.	ZVQ
		Retransmit this message (or message...) at once to all subordinate stations.	ZVR
		No forwarding action to the designation(s) immediately following is required.	ZWL
		I have ___ messages (precedence) prepared in tape relay format for you (or for___). (Consideration should be given to receiving this message directly on to a printing perforator/typing reperforator).	ZPR

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RELAY (Cont'd)		Station called relay this message (or message...) to... in addition to predetermined responsibilities.	ZXK
		transmit this message to the addressee(s) indicated by the numeral(s) following... All addressees are to be counted consecutively as they appear (numbers to be separated by the Separative Sign).	ZXY
RELEASE		Originator authorized the transfer of this message into the secure networks of all authorities addressed, provided the networks are secure or approved for the classification of the message involved.	ZNM
REPETITION	Will you repeat what you (or...) sent (at...)?	Following is what I (or...) sent (at...).	ZBD
		Retransmit message...to... (for...) (1. Action; 2. Information).	ZBE
	Will you repeat message...(or portion ...) (or will you re-run number)?	Following repetition (of...) is made in accordance with your request.	ZDK
		Message(s) serial number(s) ...(to...) which was (were) transmitted during unavailability of one or more transmitters, simultaneously keyed, will now be repeated.	ZFM
REPLY		Request you obtain retransmission of messages...from station...	ZXO
		Expedite reply(ies) to my ...(1. Previous operating signal; 2. Request(s) for repetition and correction; 3. Service message...).	ZDB
		Replies to this message (or message...) are to be sent now (or at...).	ZEJ
	Is there any reply to message...?	There is no reply to message...	ZFI

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KEY	QUESTION	ANSWER, ADVICE OR ORDER	SIGNAL
REQUEST		This is my...request (or reply). (1. First; 2. Second; 3. Third; etc.).	ZAR
		Bring message...to the circuit.	ZDD
		Request message...be transmitted.	ZEE
ROUTING		1. Route traffic for... via...area broadcast. 2. Beginning at...traffic for you (or...) will be routed via...area broadcast.	ZOR
	Request area routing for messages for...?	Area routing for messages for...is...	ZOS
	How should traffic for...be routed?	Route traffic for... through...(on...kHz (or MHz)).	ZOU
		Station designation preceding this operating signal is the correct routing for this message rerouted by...	ZOV
SERIAL/CHANNEL NUMBER		Two messages (...and...) received under channel number (or station serial number)... Both released.	ZFQ
		Cancel transmission... (made under channel or station serial number ...).	ZFR
		Message...received without channel number (or station serial number) following message bearing channel number (or station serial number) ...Message released.	ZFT
		Channel numbers...and... preceded message...Lower number recorded and higher number blanked.	ZFU

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KEY	QUESTION	ANSWER, ADVICE OR ORDER	SIGNAL
SERIAL/CHANNEL NUMBER (Cont'd)		Message...containing channel number...separated by portions of the message, released subject to correction. Take necessary action to provide corrected copy.	ZFV
		BLANK channel number(s) ...Forward message...as channel number...	ZFW
		Channel number (or station serial number) is open.	ZFX
		This message (or message ...) is being (or has been) passed out of proper sequence of station serial numbers.	ZIA
	Two messages... and...(or group counts and time of origin... and...), both received as serial number... What are correct serial numbers?	Change station serial number of message...to read number...OR Assign to message...station serial number...	ZIB
	What is (are) station serial number(s) or channel number(s) of last message(s) you transmitted to me (or to...)?	Station serial number(s) or channel number(s) of last message(s) transmitted to you (or to...) is (are)...	ZIC
	What is (are) station serial number(s) or channel number(s) of last message(s) received from me (or from...)?	Station serial number(s) or channel number(s) of last message(s) received from you (or from...) is (are)...	ZID
		Station serial number(s) or channel number(s)... (from...) has (have) not been received. Repeat message(s) or cancel serial number(s) or channel number(s).	ZIE
	I (or...) did not use serial number(s)...	ZIF	

ENCODE

KEY	QUESTION	ANSWER, ADVICE OR ORDER	SIGNAL
SERIAL/CHANNEL NUMBER (Cont'd)		I am now changing my channel number/letter. Last number sent in this series is that of this message	ZIJ
SUBMARINE SIGNAL		Message which follows is a submarine surfacing signal to be cleared on calling frequency.	ZPP
TAPE		Rerun all tapes run on... since...(1. Your present frequency; 2. ...kHz (or MHz); 3. Call sign...; 4. This channel or...channel).	ZAS
		Am preparing traffic (perforating tape) for transmission.	ZAT
TELEGRAM	By what private enterprise (or State administration) are accounts for charges for you station settled?	The accounts for charges of my station are settled by the private enterprise... (or State administration).	QRC
	Shall I send... telegrams at a time?	Send...telegrams at a time.	QSG
	What is the charge to be collected to.... including your internal telegraph charge?	The charge to be collected to...including my internal telegraph charge is...francs.	QSJ
	Shall I repeat the last telegram which I sent you (or some previous telegram)?	Repeat the last telegram which you sent me (or telegram(s) number(s)...).	QSM
	Shall I cancel telegram number... as if it had not been sent?	Cancel telegram number... as if it had not been sent.	QTA
	How many telegrams have you to send?	I have...telegrams for you (or for...).	QTC
		Pass the following...(1. Private message (telegram); 2. Service Telegram...) (Number of words charged for is...).	ZDU
		Private message (telegram) received for... request instructions.	ZDV

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KEY	QUESTION	ANSWER, ADVICE OR ORDER	SIGNAL
TELEGRAM (Cont'd)		Private messages (telegrams) are not to be sent until further orders (or until...).	ZDY
TOLL	What is the charge to be collected to... including our internal telegraph charge?	The charge to be collected to...including my internal telegraph charge is...francs.	QSJ
	Will you relay to... free of charge?	I will relay to...free of charge.	QSP