

LS 3/77

*From July 1977 this series will be classified 'Restricted'—but the distribution will remain the same.*

**Not to be communicated to  
anyone outside HM Service  
without authority**

# **RN SIGNAL ORDERS 'LS' SERIES**



**MINISTRY OF DEFENCE**  
29 July 1977

By Command of the  
Defence Council

---

LS3. Allied Communication Publications(ACPs)—Status as at 1 July 1977.

---

15 JULY 1977 ALLIED COMMUNICATION PUBLICATIONS (ACPs) - STATUS AS AT 1 JULY 1977

[DSS40038]

6

ITEM	Security Classification	EFFECTIVE EDITION AND CHANGE		FUTURE PROGRESS			REMARKS	
		ACP Edition/SUPP	Change	Implementation Date	ACP Edition/SUPP Change	Date sent to print in UK or 'Being prepared or 'Issued'		Effective Date
Allied Call Sign and Address Group System - Instructions and Assignments	C	100(C)	—	1 Jul 76	Ch 1	Issued	When directed	Correction 1/2
Commonwealth Call Sign and Address Group Assignments	C	100 COM SUPP-1(C)	1	1 Jul 77				Corrections 3/2
Allied Call Sign and Address Group System - Instructions and Assignments (Canadian Supplement - 1(E))	C	100 CAN SUPP-1(E)	3	27 Jan 77				Correction 3/4 Not as general issue
Allied Call Sign and Address Group System - Instructions and Assignments (NATO Supplement No 1(C))	NC	100 NATO SUPP-1(D)	—	1 Jun 77				Correction 8/1
Tactical Call Sign Book	C	110(A)	—	18 Sep 73	ACP 110(B)	Being prepared	When directed	
Tactical Call Sign Book, Master Index, SUPP-1	C	110 SUPP-1	1	30 Jun 73	—	—	—	
Tactical Call Sign Book, Call Sign SUPP-23	C	110 SUPP-23	—	1 May 64	—	—	—	
Tactical Call Sign Book, Call Sign SUPP-35	C	110 SUPP-35	—	1 Mar 64	—	—	—	
Tactical Call Sign Book, Call Sign SUPP-36	C	110 SUPP-36	—	1 Aug 64	—	—	—	
Task Organisation Call Sign Book	C	112(B)	1	30 Mar 75	—	—	—	
Task Organisation Call Sign Book, Casualties-United Kingdom Supplement No 1	C	112(B)	—	1 Feb 62	—	—	—	
Call Sign Book for Ships	C	113(U)	1	1 Jun 76	ACP 113(V)	4 Apr 77	When directed	RN Correction 8/2
Allied Roaming Indicator Book	R	113(H)	—	31 Mar 76	ACP 113(H)	18 Nov 76	When directed	Correction 3/1 Correction 19/1 Edition (D) Correction 12/1 Correction 8/1
Roaming Indicator Book for NCSO, Beprol and MERCAST Area Controllers	R	117 SUPP-1	—	1 Jul 77				Correction 3/2
NATO Roaming Indicator Book	NR	117 NATO SUPP-1(F)	1	13 May 74				Correction 3/2
Roaming Indicator Book CENTO Supplement No 1	CR	117 CENTO SUPP-1	—	1 May 63				
Commonwealth Naval Roaming Indicator Book	R	117 COMNAV SUPP-1 (D)	5	1 May 77	Ch 8	17 Jun 77	Effective on receipt	Correction 3/4
Roaming Indicator Book	R	117 JOINT BR ARMY/RAF SUPP-1(B)	2	15 Oct 76	117 BR ARMY/RAF SUPP-1(C)	Issued	Effective on receipt	Correction 8/1 Edition (C) Correction 2/1
Allied Tactical Voice Call Sign System - Instructions and Assignments	U	—	—	—	119(A)	Issued	When directed	Not implemented. Will be cancelled when ACT 110(B) implemented

RESTRICTED

RESTRICTED

15 JUL 77

FUTURE PROGRESS

Date sent to print in UK or 'Being prepared' or 'Issued'

EFFECTIVE EDITION AND CHANGE

ACP Edition/SUPP/Change

Implementation Date

Effective Date

REMARKS

Security Classification

ITEM

ACP Edition/SUPP

Change

1 Feb 77

8 May 70

1 Jul 77

1 Apr 77

1 Feb 77

10 Jun 69

15 Jul 73

1 Apr 73

1 Jun 65

21 Jun 72

15 Jul 75

1 May 77

30 Jan 76

1 Dec 75

1 Apr 68

1 Feb 76

12 Feb 77

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

—

Correction 6/3  
Correction 2/1

Correction 4/1

Correction 1/4  
Correction 4/3

Correction 1/1

Correction 3/3

Correction 1/1  
Not held by RN  
Correction 1/1

When directed

Being prepared

Ch 1

RESTRICTED

RESTRICTED

Communication Instructions, Tape Relay Procedure (UK Joint Supplement No 1(A)) (Telegraph Automatic Switching System-Operating Instructions and Signalling Procedure)	R	127 UKJ SUPP-1(A)	2	15 Oct 76					Limited RN distribution (MHQs) Correction 7/3	5
Communication Instructions, Visual Signalling Procedures	U	129(C)	—	1 Aug 73	Ch 1	24 Mar 77	When directed			
Visual Call Sign Book (NATO) Supplement No 1	NR	129 NATO SUPP-1	4	1 Jan 77	Ch 5	Issued	When directed			
					Ch 6	1 Jun 77	When directed			
Direction Finding Procedure	U	130(C)	—	28 Feb 73	—	—	—			
International Commercial Direction Finding Procedure	U	130 COM SUPP-1(A)	—	9 Jun 72	—	—	—			
Communication Instructions, Operating Signals	U	131(B)	4	23 Mar 73	Ch 5	19 Oct 76	When directed		Commonwealth Corrections incorporated in Ch 5 Cor 19/6 Correction 1/1	
Communication Instructions, System and Cryptographic Condition Codes (UK Joint Supplement No 1(A))	R	131 UKJ SUPP-1(A)	—	1 Mar 72	—	—	—			
Telephone Switchboard Operating Procedure	U	134(A)	4	15 Mar 73	—	—	—			
Telephone Switchboard Operating Procedure —(NATO Supplement No 1)	NU	134 NATO SUPP-1(A)	—	5 May 76	—	—	—			
NATO Secure Voice Switchboard Operating Procedures (NATO Supplement No 2)	NR	134 NATO SUPP-2	—	30 Mar 76	—	—	—			
Telephone Switchboard Operating Procedure (UK Joint Supplement No 1—Telephone Exchange Organisation and Management (UK))	U	134 UKJ SUPP-1(A)	—	10 Oct 76	—	—	—			
Telephone Switchboard Operating Procedure (RAF Supplement No 1)	R	134 RAF SUPP-1(A)	—	1 Mar 73	134 RAF SUPP-1(B)	29 Nov 76	When directed		Correction 3/1	
Communication Instructions, Distress and Rescue Procedures	U	135(C)	—	1 Jun 72	—	—	—		Correction 1/1	
Communication Instructions, Panel Signalling	U	136(B)	—	30 Jun 72	—	—	—		Correction 2/1	
The Basic Emergency Ground/Air Signalling Code	U	136 COM SUPP-1(A)	—	26 Sep 72	—	—	—			
Call Sign Book for Merchant Ships in Time of War	C	147(L)		1 Apr 71	ACP 147(M)	Issued	When directed			
					ACP 147(N)	12 Jul 76	When directed		Effective edition may be implemented in war or emergency. May also be used for training and exercise when required.	
Allied Guide to Masters	U	148(B)	—	1 Nov 74	—	—	—		Correction 1/1	
Radio Communication Instructions for Merchant Ships under Naval Control	U	149(B)	—	1 Nov 74	ACP 149(C)	Being prepared	When directed		Correction 2/1	
Recognition and Identification Instructions, Air, Land & Sea Forces	C	150(B)	3	19 Jun 70	—	—	—		For training only Correction 2/4	

ITEM	Security Classification	EFFECTIVE EDITION AND CHANGE			FUTURE PROGRESS			REMARKS
		ACP Edition/SUPP	Change	Implementation Date	ACP Edition/SUPP/Change	Date sent to print in UK or 'Being prepared' or 'Issued'	Effective Date	
IFF Mark X Operating Characteristics and Policy for Employment	U	160	1	15 Nov 62	—	—	—	
IFF Mark X (SIF) Operational Instructions (NATO Supplement No 1)	NS	160 NATO SUPP-1(A)	—	1 Oct 73	—	—	—	
IFF Mark X and IFF Mark X (SIF) Wartime Operational Instructions (NATO Supplement No 2)	NS	160 NATO SUPP-2(A)	—	1 Oct 73	—	—	—	
IFF Mark X and IFF Mark X (SIF) Military Air Traffic Control Employment (NATO Supplement No 3)	NU	160 NATO SUPP-3	—	28 Dec 67	—	—	—	
IFF Mark XII Operational Instructions (NATO Supplement No 4)	NS	160 NATO SUPP-4	—	8 Feb 71	—	—	—	
IFF Mark X and IFF Mark X (SIF) Peacetime, Operating Instructions (UK Joint Supplement No 1)	S	160 UKJ SUPP-1	—	1 Nov 65	—	—	—	Correction 2/1
IFF Mark X and IFF Mark X (SIF) British Joint Operations (UK Joint Supplement No 2)	S	160 UKJ SUPP-2	—	1 Mar 71	—	—	—	
Operational Brevity Codes	R	165(C)	—	15 May 72	ACP 165(C) Ch 1 ACP 165(D)	9 May 77 Being prepared	When directed When directed	Correction 3/2
Operational Brevity Codewords (UK Joint Supplement No 1(C))	R	165 UKJ SUPP-1(C)	1	17 Aug 73	—	—	—	
Operational Brevity Codes—Maritime Air Signal Book (NATO Supplement No 1)	NR	165 NATO SUPP-1	1	1 Jun 75	—	—	—	Not implemented by US and Canada
Glossary of Communications—Electronic Terms	U	167(E)	—	31 Mar 77	—	—	—	Correction 1/1
Pyrotechnic Signals	U	168(B)	1	1 Feb 68	—	—	—	
Allied Naval and Maritime Air Communication Instructions	C	176(E)	—	30 Dec 73	Ch 1	Being prepared	When directed	
NATO Naval and Maritime Air Communication Instructions and Organisation (NATO Supplement No 1)	NC	176 NATO SUPP-1(B)	1	1 Jul 76	Ch 2	Issued	When directed	Correction 13/3
Allied Naval and Maritime Air Communication Instructions CENTO Supplement No 1(A) Second Edition	CC	176 CENTO SUPP-1(A) Second Edition	—	1 Nov 76	—	—	—	
RN Communication Instructions (RN Supplement No 1)	C	176 RN SUPP-1(A) (RNCP 1)	2	1 Feb 77	—	—	—	

Communication and Electronic Warfare Capabilities of HM Ships and RFAs (RN Supplement No 2)	C	176 RN SUPP-2(A) (RNCP 2)	6	1 May 76	Ch 7	8 Jun 77	Effective on receipt	
Allied Naval and Maritime Air Communication Instructions—Commonwealth Naval Command Communication Organisation (RN Supplement No 3)	R	176 RN SUPP-3(A) (RNCP 3)	10	1 May 77				
Allied Naval and Maritime Air Communication Instructions—Organisation of Naval Air Communications and Radio Flying Aids and Fleet Air Arm Call Signs (RN Supplement No 4)	C	176 RN SUPP-4 (RNCP 4)	14	15 Oct 76	Ch 15	27 May 77	Effective on receipt	
Allied Naval Communication Instructions—List of Naval Frequencies (RN Supplement No 5)	C	176 RN SUPP-5(A) (RNCP 5)	—	1 Jan 77	Ch 1	Being prepared	When directed	
Allied Naval and Maritime Air Communication Instructions—Communication Training Manual (RN Supplement No 6(A))	R	176 RN SUPP-6(A) (RNCP 15)	4	1 Nov 74	—	—	—	
Allied Naval Communication Instructions—Guide to Optimum Frequencies for Ship-Shore Communications (RN Supplement No 7)	R	176 RN SUPP-7 (RNCP 7)	3	1 Apr 77	—	—	—	Quarterly Supplement 2/77
Allied Naval and Maritime Air Communication Instructions—Quartz Crystals for Communication and Allied Services Ship, Naval Air Station and Aircraft Equipment (RN Supplement No 8(A))	C	176 RN SUPP-8(A) (RNCP 13)	5	4 Nov 75	—	—	—	
Allied Naval Communication Instructions—Naval Line Tele-communications—General Instructions (RN Supplement No 9)	R	176 RN SUPP-9 (RNCP 16)	6	1 Mar 77				
Allied Naval Communication Instructions—On-line Operations (RN Supplement No 10)	C	176 RN SUPP-10 (RNCP 14)	22	1 Feb 77	Ch 23	5 May 77	Effective on receipt	*Correction 63/24
Land Forces Electronic Warfare Instructions	C	177	—	25 Jul 73	—	—	—	Correction 1/1
Maritime Electronic Warfare Instructions	C	178(A)	1	15 Aug 69	—	—	—	Correction 1/2
Maritime Electronic Warfare Instructions (NATO Supplement No 1)	NC	178 NATO SUPP-1(A)	—	1 Mar 74	—	—	—	Correction 6/1
Radar Signature and Electronic Warfare Equipment manual (NATO Supplement No 2)	NS	178 NATO SUPP-2	—	16 Aug 72	ACP 178 NATO SUPP-2(A)	Issued	When directed	If kept in cover 'ACP 178 and SUPPS', the cover must be marked SECRET UK Correction 2/1
Maritime Electronic Warfare Equipment Fit and Tasking Instructions (NATO Supplement No 3)	NS	178 NATO SUPP-3(A)	—	1 Jun 77				
Maritime Electronic Warfare Instructions—Electronic Warfare Control, Reporting and Plotting Procedures (RN Supplement No 10C)	C	178 RN SUPP-1(D) (RNCP 10)	—	1 Mar 77				
Electronic Warfare Instructions for Air Forces	C	179(A)	—	1 Oct 76				Correction 1/1
Guide to Frequency Planning	U	190	—	1 Jul 72	—	—	—	Correction 1/1

ALLIED COMMUNICATION PUBLICATIONS (ACPs)—STATUS AS AT 1 JULY 1977—continued

LS 3/77

ITEM	Security Classification	EFFECTIVE EDITION AND CHANGE						FUTURE PROGRESS		REMARKS
		ACP Edition/SUPP	Change	Implementation Date	ACP Edition/SUPP/Change	Date sent to print in UK or 'Being prepared' or 'Issued'	Effective Date			
NATO Guide to Frequency Planning (NATO Supplement No 1)	NC	190 NATO SUPP-1	2	7 Jul 72	—	—	—	—		
Instructions for the Preparation of Allied Communication Publications (ACPs) and Supplement to ACPs	U	198(G)	—	26 Feb 73	198(H)	Issued	When directed	Correction 1/1 Edition (H) Correction 1/1 Correction 9/1		
NATO Instructions for Allied Communication Publications (ACPs)	NR	198 NATO SUPP-1(B)		27 Dec 76						
Signal Message Writing Delivery Indicator Book	R	JSP 201	22	25 Mar 77	Ch 23	Being prepared	Effective on receipt			
United Kingdom Address Indicating Groups and Signal Message Addresses	C	JSP 202	7	1 May 77	Ch 8	20 Apr 77	Effective on receipt	Superseded JSP 201 SUPP-1 and RNCP 6		
United Kingdom Signal Message Addresses	R				JSP 203	6 Oct 76	Effective on receipt	Supersedes portions of JSP 202		

Security Classifications:

} S SECRET  
 } C CONFIDENTIAL  
 } R RESTRICTED  
 } U UNCLASSIFIED

(prefixed N for NATO and C for CENTO)

Notes

- (1) 'When directed' may be by message or by letter of promulgation to change or book.
- (2) A status is issued quarterly for 1 January, April, July and October.
- (3) Any alteration to Effective date will be by signal message.

(RN Signal Order LS 2/77 is cancelled)

RESTRICTED

RESTRICTED