ABBREVIATIONS SPECIFIC TO SIGNALLING SYSTEM NO. 7

ACG Automatic Call Gap *
 Recommendation Q.772 § 5.1, Recommendation Q.773 § 5.1 *

ACM Address complete message *
 Recommendation Q.762 § 1.1, Recommendation Q.764 § 2.1.4, *
 Table 5/Q.763, Table 1/Q.762, Figures 2-1/Q.764, 3-1/Q.764, Table C-2/Q.764, *
 Figures C/Q.764, Table C-3/Q.764 *

AERM Alignment error rate monitor
 Recommendation Q.703 § 4.1.2, Figure 17/Q.703, *
 Figures 7-9/Q.703 and 11-16/Q.703

AK Data acknowledgement *
 Recommendation Q.713 § 4.9, *
 Table 1/Q.712 *

ANI Automatic Number Identification *
 Recommendation Q.772 § 5.4.1 *

ANM Answer message *
 Recommendation Q.762 § 1.2, *
 Table 1/Q.762, Figures 2-1/Q.764, 3-1/Q.764, Table C-2/Q.764 *

AP Application Process *
 Recommendation Q.774 § 3 *

APAB All-primary/all-backup *
 Recommendation Q.714 § 5.4, Figure 20, 21/Q.714, *
 Figures 1/Q.714 to 19/Q.714 *

APDU Application Protocol Data Unit *
 Recommendation Q.771 § 5.2, 5.3 *

APNB All-primary/no backup *
 Recommendation Q.714 § 5.4, Figure 20, 21/Q.714, *
 Figures 1/Q.714 to 19/Q.714 *

APSB All-primary/some backup *
 Recommendation Q.714 § 5.4, Figure 20, 21/Q.714, *
 Figures 1/Q.714 to 19/Q.714 *

A '*' indicates a change from the CCITT Red Book Vol. VI.
Bold indicates where figures and text specific to the abbreviation may be found.

ASP   Application Service Part
Overview § 2.2.2,
Figures 3/Q.701, Figures 2-3/Q.703, Q.774 § 2

BCD   Binary Coded Decimal
Recommendation Q.772 § 5.4.4

BCS   Basic Combined Subset
Recommendation Q.771 § 4.2.3

BCST   Broadcast
Recommendation Q.714 § 5.3.6, Figure 12B/Q.714,
Figures 1/Q.714 to 19/Q.714

BIB   Backward indicator bit
Recommendation Q.703 § 2.3.6,
Figures 3/Q.703, 13/Q.703 and 15/Q.703

BIBR   Backward indicator bit received
Recommendation Q.703 § 5.3.2,
Figures 7-19/Q.703

BIBT   Backward indicator bit to be transmitted
Recommendation Q.703 § 2.3.6,
Figures 7-19/Q.703

BIBX   Backward indicator bit expected
Recommendation Q.703 § 5.3.2,
Figures 7-19/Q.703

BIC   Bearer identification code
Recommendation Q.704 § 14.12.4

BLA   Blocking-acknowledgement message
Recommendation Q.762 § 1.4,
Table 1/Q.762, Table C-2/Q.764, Figures C/Q.764, Table D-2/Q.764, Figures
D/Q.764

BLO   Blocking message
Recommendation Q.762 § 1.3, Recommendation Q.764 § 2.9.2,
Table 1/Q.762, Table C-2/Q.764, Figures C/Q.764, Table D-2/Q.764, Figures
D/Q.764

BLR   Blocking/Unblocking signal reception
Recommendation Q.764 § 4.3.1, Figures D-1/Q.764,
Table B-1/Q.764, Figure B-1/Q.764, Table 2/Q.764, Figures C/Q.764, Table
1/Q.764, Table C-2/Q.764, Figures C/Q.764

BLS   Blocking/Unblocking signal sending
Recommendation Q.764 § 4.3.1, Figures D-2/Q.764,
Table B-1/Q.764, Figure B-1/Q.764, Table 2/Q.764, Figures C/Q.764, Table 1/Q.764, Table C-2/Q.764, Figures C/Q.764

BSM   Backward set-up message
Recommendation Q.764 § 3.3.4.1,
Figure A-3-2/Q.764

BSN   Backward sequence number
Recommendation Q.703 § 2.3.5,
Figures 3/Q.703, 14/Q.703 and 16/Q.703

BSNR   Backward sequence number received
Recommendation Q.703 § 6, Figures 7/Q.703,
13/Q.703, 14/Q.703, 16/Q.703

BSNT   Backward sequence number of next SU to be transmitted
Recommendation Q.703 § 6, Figure 7/Q.703,
Figures 8-9/Q.703 and 13-16/Q.703, Figures 27 and 30/Q.704

CBA   Changeback acknowledgement signal
Recommendation Q.704 § 14.5.3,
Table 3/Q.704

CBD   Changeback declaration signal
Recommendation Q.704 § 14.5.3,
Table 3/Q.704

CGC   Congestion control
Recommendation Q.703 § 9, Figure 19/Q.703,
Figures 19/Q.703

CC   Connection confirm
Recommendation Q.712 § 1.1,
Table 1/Q.712, Figure 3-2/Q.764, A-3-1/Q.764, A-3-6/Q.764

CCBS   Completion of calls to busy subscribers
Recommendation Q.764 § 4.6, Recommendation Q.762 § 2.24,
Figures C-1, C-2/Q.764

CCH   Continuity Check Indicator
Recommendation Q.764 § 2.1.6,
Table C-2/Q.764, Figures C/Q.764

CCI   Continuity check incoming
Recommendation Q.764 § 1.4, Figures C-2/Q.764,
Table B-1/Q.764, Table C-2/Q.764

CCITT   International Telegraph and Telephone Consultative Committee
         FOREWORD, Figure 1/Q.703, Table C-2/Q.764, Figures C/Q.764

CCO   Continuity-check outgoing
         Recommendation Q.764 Appendix A § 1.3, Figures C-3/Q.764,
         Table B-1/Q.764, Figure B-1/Q.764, Table C-2/Q.764

CCR   Continuity-check-request message
         Recommendation Q.762 § 1.15,
         Table 1/Q.762, Table D-2/Q.764, Figures D/Q.764

CCS   Common channel signalling
         Functional Overview § 1.1

CFL   Call-failure
         Recommendation Q.764 § 2.2,
         Table C-2/Q.764

CGB   Circuit group blocking message
         Recommendation Q.762 § 1.8,
         Recommendation Q.764 § 2.8.2, Table 1/Q.762

CGBA   Circuit group blocking acknowledgement message
         Recommendation Q.762 § 1.9, Recommendation Q.764 § 2.8.2,
         Table 1/Q.762

CGRR   Circuit group reset reception
         Recommendation Q.764 § 2.9.3, Figure D-11/Q.764,
         Table B-1/Q.764, Figure B-1/Q.764, Table 1/Q.764

CGRS   Circuit group reset sending
         Recommendation Q.764 § 2.9.3, Figure D-10/Q.764,
         Table B-1/Q.764, Figure B-1/Q.764, Table 1/Q.764

CGU   Circuit group unblocking message
         Recommendation Q.764 § 1.10, Recommendation Q.764 § 2.8.2,
         Table 1/Q.762

CGUA   Circuit group unblocking acknowledgement message
         Recommendation Q.764 § 1.11, Recommendation Q.764 § 2.8.2,
         Table 1/Q.762

CHG   Charging Message
         Recommendation Q.762 § 1.7

CHM   Changeover and changeback messages
         Recommendation Q.704 § 14.4, 14.5,
         Table 1/Q.704

CIC   Circuit identification code
Recommendation Q.763 § 1.2,
Recommendation Q.704 § 13.10.3, § 14.12.4, Figure 2/Q.763

CK   Check bits
Recommendation Q.703 § 2.3.7, Figure 3/Q.703

CL   Connectionless
Recommendation Q.714 § 4,
Figures 1/Q.714 to 19/Q.714

CMC   Call modification completed message
Recommendation Q.764 § 2.7.1,
Table 1/Q.762, Figures 2-10/Q.764, 2-11/Q.764

CMP   Component Portion
Recommendation Q.774 § 3.3,
Figures 6-9/Q.774

CMR   Call modification request message
Recommendation Q.764 § 2.7.1, Figure 2-10/Q.764,
Table 1/Q.762, 2-11/Q.764

CNP   Connection-not-possible signal
Recommendation Q.704 § 14.13.3,
Table 1/Q.704

CNS   Connection-not-successful signal
Recommendation Q.704 § 14.13.3,
Table 1/Q.704

CO   Connection-oriented
Recommendation Q.714 § 3,
Figures 1/Q.714 to 19/Q.714

COA   Changeover acknowledgement signal
Recommendation Q.704 § 14.4.3,
Table 1/Q.704

CON   Conversation
Recommendation Q.774 § 6.2,
Figures 6-9/Q.774

COO   Changeover-order signal
Recommendation Q.704 § 14.4.3,
Table 1/Q.704

COT   Continuity message
                Recommendation Q.762 § 1.14,
                Table 1/Q.762, Table C-2/Q.764, Figures C/Q.764,
                Table C-3/Q.764, Table D-2/Q.764, Figures D/Q.764

CPC   Call processing control
                Recommendation Q.764 Appendix C § 2, Figures C-1/Q.764,
                Table B-1/Q.764, Figure B-1/Q.764, Table C-2/Q.764

CR   Connection request
                Recommendation Q.712 § 1.1,
                Table 1/Q.712

CREF   Connection refused
                Recommendation Q.712 § 1.1,
                Table 1/Q.712

CRG   Charging (Note)
                Table 1/Q.762

CRI   Continuity recheck incoming
                Recommendation Q.764 Appendix A § 1.3, Figures D-4/Q.764,
                Table B-1/Q.764, Figure B-1/Q.764, Table C-2/Q.764, Figures C/Q.764, Table
                D-1/Q.764

CRO   Continuity recheck outgoing
                Recommendation Q.764 Appendix D § 2.2, Figures D-3/Q.764,
                Table B-1/Q.764, Table C-2/Q.764, Figures C/Q.764, Table D-/Q.764

CRR   Circuit reset reception
                Recommendation Q.764 § 2.9.3, Figure D-6/Q.764,
                Table B-1/Q.764, Figure B-1/Q.764, Table 2/Q.764, Figures C/Q.764, Table
                1/Q.764, Table C-2/Q.764, Figures C/Q.764

CRS   Circuit reset sending
                Recommendation Q.764 § 2.9.3, Figure D-5/Q.764,
                Table B-1/Q.764, Figure B-1/Q.764, Table 2/Q.764, Figures C/Q.764, Table
                1/Q.764, Table C-2/Q.764, Figures C/Q.764

CSCC   Coordinated state change control
                Recommendation Q.714 § 5.3.5, Figure 12/Q.714,
                Figures 1/Q.714 to 19/Q.714

CSS   Connection-successful signal
                Recommendation Q.704 § 14.13.3,
                Table 1/Q.704

CSVR   Closed user group selection and validation request message
                Recommendation Q.762 § 1.12,
                Table 1/Q.762

CSVS   Closed user group selection and validation response message
Recommendation Q.762 § 1.13,
Table 1/Q.762

CUG   Closed user groups
Recommendation Q.764 § 4.1

DAEDR   Delimitation, alignment, error detection (receiving)
Recommendation Q.703 § 1.2, Figure 11/Q.703,
Figures 7/Q.703, 9/Q.703, 14/Q.703, 16/Q.703, 17/Q.703, 18/Q.703

DAEDT   Delimitation, alignment, error detection (transmitting)
Recommendation. Q.703 § 1.3, Figure 12/Q.703,
Figures 13/Q.703, 15/Q.703

DBM   Data base management
Recommendation Q.771 § 2.3,
Figure 1/OVERVIEW

DCE   Data circuit terminating equipment
Recommendation Q.702 § 1.2, Figure 1/Q.702

DCO   Demand continuity outgoing
Recommendation Q.764 § 1.3, Figures D-9/Q.764,
Table B-1/Q.764, Figure B-1/Q.764, Table 1/Q.764, Figures D/Q.764

DLC   Signalling-data-link-connection-order signal
Recommendation Q.704 § 14.12.3,
Table 1/Q.704

DLM   Signalling-data-link-connection-order message
Recommendation Q.704 § 14.12, Table 1/Q.704

DPC   Destination point code
Recommendation Q.704 § 2.2.3, 13.2, Figure 3/Q.704,
Recommendation Q.706 § 3,
Figure 4-5/Q.713, 14/Q.704, 26/Q.704, Table 9/Q.711

DRS   Delayed release signal
Recommendation Q.764 § 2.6,
Table 1/Q.762, Figure 2-9/Q.764

DSN   Destination subsystem number
Recommendation Q.714 § 2,
Figures 1/Q.714 to 19/Q.714

DT1   Data form 1
Recommendation Q.712 § 1.1.3.1,
Table 1/Q.712, Table 1/Q.713

DT2   Data form 2
          Recommendation Q.712 § 1.1.3.1,
          Table 1/Q.712, Table 1/Q.713

DUP   Data user part
          Recommendation Q.701 § 2.1,
          Figure 2/Q.701

EA   Expedited data acknowledgement message
          Recommendation Q.712 § 1.1,
          Table 1/Q.712

ECA   Emergency changeover acknowledgement signal
          Recommendation Q.704 § 14.6.3,
          Table 1/Q.704

ECM   Emergency changeover message
          Recommendation Q.704 § 14.6,
          Table 1/Q.704

ECO   Emergency changeover order signal
          Recommendation Q.704 § 14.6.3,
          Table 1/Q.704

ED   Expedited data
          Recommendation Q.712 § 1.1,
          Table 1/Q.712

ERR   Protocol data unit error
          Recommendation Q.712 § 1.1,
          Table 1/Q.712

FAA   Facility accepted message
          Recommendation Q.762 § 1.17,
          Table 1/Q.762

FAD   Facility deactivated message
          Recommendation Q.762 § 1.18,
          Table 1/Q.762

FAI   Facility information message
          Recommendation Q.762 § 1.19,
          Table 1/Q.762

FAR   Facility request message
          Recommendation Q.762 § 1.21,
          Table 1/Q.762

FCM	Signalling traffic flow control messages **Recommendation Q.704 § 15.4, Table 1/Q.704**
FIB	Forward indicator bit **Recommendation Q.703 § 2.3.6,** Figures 3/Q.703, 13/Q.703, 15/Q.703
FIBR	Forward indicator bit received **Recommendation Q.703 § 2.3.6,** Figures 7-19/Q.703
FIBT	Forward indicator bit transmitted **Recommendation Q.703 § 2.3.6,** Figures 7-19/Q.703
FIBX	Forward indicator bit expected **Recommendation Q.703 § 2.3.6,** Figures 7-19/Q.703
FISU	Fill-in signal unit **Recommendation Q.703 § 2.2, Figure 3/Q.703,** Figure 2/Q.703, Figures 7/Q.703, 8/Q.703, 13-16/Q.703
FOT	Forward-transfer message **Recommendation Q.762 § 1.22,** Table 1/Q.762, Table C-2/Q.764, Figures C/Q.764
FRJ	Facility reject message **Recommendation Q.762 § 1.20,** Table 1/Q.762
FSN	Forward sequence number **Recommendation Q.703 § 2.3.5,** Figures 3/Q.703, 13/Q.703
FSNC	Forward sequence number of the last signal unit accepted by remote level 2 **Recommendation Q.703 § 5,6,** Figures 7-19/Q.703, Figures 23-46C/Q.704
FSNF	Forward sequence number of the oldest message signal unit in the retransmission buffer **Recommendation Q.703 § 5,6,** Figures 7-19/Q.703
FSNL	Forward sequence number of the last message signal unit entered into the retransmission buffer **Recommendation Q.703 § 5,6,** Figures 7-19/Q.703

FSNR   Forward sequence number received
Recommendation Q.703 § 5,6,
Figures 7-19/Q.703

FSNT   Forward sequence number of the last message signal unit
Recommendation Q.703 § 5,6,
Figures 7-19/Q.703

FSNX   Forward sequence number expected
Recommendation Q.703 § 5,6,
Figures 7-19/Q.703

FU   Functional Units
Recommendation Q.771 § 4.2.3

GRA   Reset circuit group acknowledgement message
Recommendation Q.762 § 1.34,
Table 1/Q.762, Table D-2/Q.764, Figures D/Q.764

GRS   Reset circuit group message
Recommendation Q.762 § 1.33,
Table 1/Q.762, Table D-2/Q.764, Figures D/Q.764

GT   Global Title
Recommendation Q.714 § 2.1A.1,
Figures 1/Q.714 to 19/Q.714

H1   Heading code
Recommendation Q.704 § 14,
Figures 15-22B/Q.704, Table 1/Q.704

HBA   Hardware group blocking acknowledgment signal
Recommendation Q.764 Appendix D § 3.2,
Table 2/Q.764, Figures D/Q.764

HBUR   Hardware blocking/unblocking reception
Recommendation Q.764 Appendix D § 4.3.1, Figures D-15/Q.764,
Table B-1/Q.764, Figure B-1/Q.764, Table 1/Q.764

HBUS   Hardware blocking/unblocking sending
Recommendation Q.764 Appendix D § 4.3.1, Figures D-14/Q.764,
Table B-1/Q.764, Figure B-1/Q.764, Table 1/Q.764

HGA   Hardware carrier group alarm
Recommendation Q.764 Appendix D § 3, Figure D-8/Q.764,
Table B-1/Q.764, Figure B-1/Q.764, Table 1/Q.764

HGB   Hardware group blocking signal
       Recommendation Q.764 Appendix D § 3,
       Table 1/Q.764, Figures D/Q.764

HGU   Hardware group unblocking signal
       Recommendation Q.764 § 3,
       Table 1/Q.764, Figures D/Q.764

HMCG   Signalling link congestion
       Recommendation Q.704 § 3.62, Figure 26A/Q.704,
       Figures 23-46C/Q.704

HMDC   Message discrimination
       Recommendation Q.704 § 2.4, Figure 24/Q.704,
       Figures 23-26/Q.704

HMDT   Message distribution
       Recommendation Q.704 § 2.4, Figure 25/Q.704,
       Figures 23-25/Q.704, 28/Q.704, 30/Q.704, 31/704,
       42/Q.704, 44-46/Q.704, 2/Q.707

HMRT   Message routing
       Recommendation Q.704 § 2.3, Figure 26/Q.704,
       Figures 23/Q.704, 24/Q.704, 27/Q.704, 30/Q.704,
       31/Q.704, 32/Q.704, 33/Q.704, 42/Q.704, 44/Q.704,
       45/Q.704, 46/Q.704, 2/Q.707

HO   Heading Code
       Recommendation Q.704 § 14,
       Figures 15-22B/Q.704, Table 1/Q.704

HUA   Hardware group unblocking acknowledgement signal
       Recommendation Q.764 § 3,
       Table 1/Q.764, Figures D/Q.764

IAC   Initial alignment control
       Recommendation Q.703 § 7, Figure 9/Q.703,
       Figures 7-9/Q.703, 11/Q.703, 13-17/Q.703

IAM   Initial address message
       Recommendation Q.762 § 1.25, Recommendation Q.764 § 2.1.1.1.3,
       Figures 2-1, /Q.764, A-3/Q.764,
       Table 1/Q.762, 2-3/Q.764, 3-1/Q.764, Table C-2/Q.764, Figures C/Q.764

ICC   Incoming Trunk Circuit
       Recommendation Q.764 § 1.3,
       Table C-1/Q.764, Table C-2/Q.764, Figures C/Q.764

ICN   International CUG number
Recommendation Q.764 § 4.1.4

ID   Identifier
Recommendation Q.772 § 2

INF   Information·message
Recommendation Q.762 § 1.23,
Table 1/Q.762

INR   Information request message
Recommendation Q.762 § 1.24,
Table 1/Q.762

ISDN   Integrated Services Digital Network
Recommendation Q.761 § 1

ISDN-UP   Integrated Services Digital Network User Part
Recommendation Q.761 § 1,
Figure 1 OVERVIEW, Figure 2/Q.714, OA/Q.761, 1/Q.763, 3-2/Q.764

ISP   International signalling point
Recommendation Q.705 § 3, Figure 1/Q.705

IT   Inactivity Test
Recommendation Q.712 § 1.1.3.12,
Table 1/Q.712

L1   Level 1 (Physical/Electrical Interface)
Recommendation Q.701 § 2.2.2,
Figures 12/Q.703, 35/Q.704, 38-40/Q.704

L2   Level 2 (Signalling Link Functions)
Recommendation Q.701 § 2.2.3,
Figures 8/Q.703, 9/Q.703, 12/Q.703, 13/Q.703, 15/Q.703, 23/Q.704, 24/Q.704, 26/Q.704, 27/Q.704, 30/Q.704, 35/Q.704, 37/Q.704, A-2/Q.704, A-5/Q.704, A-8/Q.704

L3   Level 3 (Signalling network functions)
Recommendation Q.701 § 2.2.4, Figure 27/Q.704,
Figures 8/Q.703, 9/Q.704, 13/Q.703, 15/Q.703, 23/Q.704, 24/Q.704, 26/Q.704, 30/Q.704, 31/Q.704, 34/Q.704, 35/Q.704, 37/Q.704, 38/Q.704, 39/Q.704, Table B-1/Q.764, Table C-2/Q.764, Figures C/Q.764

L4   Level 4 (ISDN User Part)
Recommendation Q.701 § 2.2.5,
Figures 23/Q.704, 25-27/Q.704, 34/Q.704, Table B-1/Q.764, Table C-2/Q.764, Figures C/Q.764

LATA   Local access and transport area
Recommendations Q.772 § 4.6.4, Q.772 § 5.4.1

LBCS   Local Broadcast
Recommendation Q.714 § 5.3.6, Figure 12A/Q.714,
Figure 11/Q.714

LFU   Link forced uninhibit message
Recommendation Q.704 § 14.11.3, Q.704 § 9.3,
Table 1/Q.704

LI   Length indicator
Recommendation Q.703 § 2.3.3,
Figure 3/Q.703 .

LIA   Link inhibit acknowledgement message
Recommendation Q.704 § 9.2, 14.11.3,
Table 1/Q/704

LID   Link inhibit denied message
Recommendation Q.704 § 9, 14.11.3,
Table 1/Q.704

LIN   Link inhibit message
Recommendation Q.704 § 9, 14.11.3,
Table 1/Q.704

LLSC   Link set control
Recommendation Q.704 § 15.5, Figure 36/Q.704,
Figures 29/Q.704, 35-37/Q.704

LPA   Loop-back acknowledgement message
Recommendation Q.762 § 1.25A,
Table 1/Q.764, Figures D/Q.764

LSAC   Signalling link activity control
Recommendation Q.704 § 14.6, Figure 37/Q.704,
Figures 28-30/Q.704, 35-41/Q.704

LSB   Least Significant Bit
Recommendation Q.773 § 2.1

LSC   Link state control
Recommendation Q.704 § 14.6, Figure 38/Q.704,
Figures 7-10/Q.703, 13-18/Q.703, Figures 41/Q.704

LSDA   Signalling data link allocation
Recommendation Q.704 § 14.6, Figure 42/Q.704,
Figures 35/Q.704, 37-40/Q.703

LSLA   Signalling link activation
Recommendation Q.704 § 14.6, Figures 38/Q.704,
Figures 35/Q.704, 37/Q.704, 38/Q.704, 41/Q.704, 42/Q.704

LSLD   Signalling link deactivation
Recommendation Q.704 § 14.6, Figure 40/Q.704,
Figures 35/Q.704, 37/Q.704, 41/Q.704, 42/Q.704

LSLR   Signalling link restoration
Recommendation Q.704 § 14.6, Figure 39/Q.704,
Figures 35/Q.704, 37/Q.704, 41/Q.704, 42/Q.704

LSSU   Link status signal units
Recommendation Q.703 § 11.1, Figure 3/Q.703,
Figure 1/Q.703, Figures 13-16/Q.703

LSTA   Signalling terminal allocation
Recommendation Q.704 § 14.6, Figure 41/Q.704,
Figures 35/Q.704, 38/Q.704, 39/Q.704, 40/Q.704,

LUA   Link uninhibit acknowledgement
Recommendation Q.704 § 14.11.3,
Table 1/Q.704

LUN   Link uninhibit message
Recommendation Q.704 § 14.11.3,
Table 1/Q.704

MAN   Mandatory
Recommendation Q.773 § 2.3, Q.712 § 3

MBA   Maintenance group blocking acknowledgement signal message
Recommendation Q.764 § 2.8.2.2,
Table 1/Q.764, Figures D/Q.764

MBUR   Maintenance group blocking/unblocking reception
Figures D-13/Q.764,
Table B-1/Q.764, Figure B-1/Q.764, Table 1/Q.764

MBUS   Maintenance group blocking/unblocking sending
Figures D-12/Q.764,
Table B-1/Q.764, Figure B-1/Q.764, Table 1/Q.764

MCI   Malicious call identification
Recommendation Q.764 § 4.7.2

MGB Maintenance group blocking signal
Figures D-2/Q.764,
Table 1/Q.764

MGMT Management system
Recommendation Q.704 § 1.3, Figure 27/Q.704,
Figures 8/Q.703, 28/Q.704, 35-37/Q.704, 2/Q.707

MGU Maintenance group unblocking signal
Figures D-2/Q.764,
Table 1/Q.764

MIM Management inhibiting messages
Recommendation Q.704 § 14.11,
Table 1/Q.704

MLPP Multi-level precedence and preemption
Recommendation Q.764 § 2.9.9

MPC Maintenance Process Control
Recommendation Q.764 Appendix B § 1,
Table B-1/Q.764, Figure B-1/Q.764

MSB Most Significant Bit
Recommendation Q.773 § 2.1

MSU Message signal unit
Recommendation Q.701 § 2.3,
Figures 1-3/Q.703, 7/Q.703, 8/Q.703,
14/Q.703, 15/Q.703, 16/Q.703, 1/Q.706 to 7/Q.706

MTC Message type code
Figure 5/Q.714,
Figures 1/Q.714 to 19/Q.714

MTP Message transfer part
Recommendation Q.701 § 1, 2.1,
Figure 1 OVERVIEW, Figures 1-3/Q.701, Figure 5/Q.701, Figure 2/Q.703,
Figure 1/Q.704, Figures 1-3/Q.711, Figures 1/Q.714 to 19/Q.714 Figures
8/Q.706-11/Q.706, Table 4/Q.706, Figures 1/Q.771, 4/Q.771

MUA Maintenance group unblocking acknowledgement signal
Figures D-12/Q.764,
Table D-2/Q.764

NACK Negative acknowledgement
Recommendation Q.703 § 5.2.4, Figures 7/Q.703,
13/Q.703, 14/Q.703

NASP   Network Application Service Part
Overview § 3.5,
Figure 1 OVERVIEW, Figure 2/Q.703

NI   Network Indicator
Recommendation Q.704 § 13.2.2

NP   Network pause
Figure C-1/Q.764,
Table 2/Q.764, Figures C/Q.764, Table C-2/Q.764

NPCI   Network protocol control information
Recommendation Q.711 § 3,
Figure A3/Q.711

NPNB   No-primary/no-backup
Recommendation Q.714 § 5.4, Figure 20, 21/Q.714,
Figures 1/Q.714 to 19/Q.714

NR   Network resume
Figures C-1/Q.764,
Table 2/Q.764, Figures Q.764, Table C-2/Q.764

NSDU   Network service data unit
Recommendation Q.711 § 3,
Figures A 2/Q.711 and A 3/Q.711

NSP   National signalling point
Recommendation Q.705 § 3, Figure 1/Q.705

OPT   Optional
Recommendation Q.773 § 2.3, Q.712 § 3

OA&M   Operation, Administration and Maintenance
Overview § 3.4,
Figure 1 OVERVIEW

OGC   Outgoing Trunk Circuit
Figures C-1/Q.764,
Figures C/Q.764, Table C-2/Q.764

OPC   Originating point code
Recommendation Q.704 § 2.2.3, Figures 3/Q.704,
Table 9/Q.711,

OPDU   Operation Protocol Data Unit
Recommendation Q.771 § 4.2,
Figure 3/Q.771, Q.711 § 5.2

OSI   Open Systems Interconnection
Overview § 2.2.1,
Figure 1 OVERVIEW, Figure 2/Q.714, Q.771 § 3.1

OSS   Operation Support System
Recommendation Q.772 § 5.1

PER   Permission
Recommendation Q.774 § 3.2.1.4,
Figures 6-9/Q.774

PAM   Pass along message
Recommendation Q.762 § 1.26,
Table 1/Q.762

PAR   Pause request
Figure 2-6/Q.764,
Figure 2-7/Q-764

PC   Point code
Recommendation Q.714 § 2
Figures 1/Q.714 to 19/Q.714, 7A/Q.763

PCAC   Point code allowed control
Figure 14/Q.714
Figures 1/Q.714 to 19/Q.714

PCI   Protocol control information
Recommendation Q.764, Sections 2.1.1.1.3, 3.4, 4.4.2.2,
Figures A2 and A3/Q.711, Figure 3-1/Q.764

PCM   Pulse-code modulation
Recommendation Q.702 § 5.3

PCPC   Point code prohibited control
Recommendation Q.714 § 5.2.2, Figure 13/Q.714,
Figures 1/Q.714 to 19/Q.714

PCR   Preventive cyclic retransmission
Recommendation Q.703 § 6.3,
Tables 1/Q.706, 2/Q.706

PDU   Protocol data units
Recommendation Q.771 § 4.3, 5.2

P_e Emergency Proving Period
Recommendation Q.703 § 7.4,
Figures 7-19/Q.703

P_n Normal Proving Period
Recommendation Q.703 § 7.4,
Figures 7-19/Q.703

PIN Personal identification number
Recommendation Q.772 § 4.6.10

POC Processor outage control
Recommendation Q.703 § 8, Figure 10/Q.703,
Figures 8/Q.703, 10/Q.703

QRY Query
Recommendation Q.774 § 3.2.1,
Figures 6-9/Q.774

PPDU Presentation Protocol Data Unit
Recommendation Q.771 § 5.2

RC Reception control
Recommendation Q.703 § 6, Figures 14, 16/Q.703,
Figures 8/Q.703, 9/Q.703, 11/Q.703, 13, 15/Q.703

RCAT Signalling-route-set-congestion-test control
Recommendation Q.704 § 3.6.4, Figure 46B/Q.704,
Figures 23-46C/Q.704

RCM Reject connect modify message
Recommendation Q.764 § 2.7.3,
Table 1/Q.762, Figure 2-10/Q.764

RCP Signalling-route-set-test cluster-prohibited signal
Recommendation Q.704 § 4,
Table 1/Q.704

RCR Signalling-route-set-test cluster-restricted signal
Recommendation Q.704 § 4,
Table 1/Q.704

RCT Signalling-route-set-congestion-test signal
Recommendation Q.704 § 12.9.1, 14.15,
Table 1/Q.704

RE Return Eror
Recommendation Q.774 § 5.1.5.2,
Figures 6-9/Q.774

REL Release message
Recommendation Q.764 § 2.9.6.2, Figure 2-8/Q.764,
Table 1/Q.762, Figures 2-7/Q.764, 2-8/Q-764,
2-9/Q.764, Table C-2/Q.764, Figures C/Q.764

RES	Resume message **Recommendation Q.762 § 1.35,** Table 1/Q.762, Figure 2-6/Q.764
RID	Response ID **Recommendation Q.774 § 3.2.1.2,** Figures 6-9/Q.774
RJ	Reject **Recommendation Q.712 § 1.1.3.9,** Table 1/Q.712
RLC	Release complete message **Recommendation Q.762 § 1.30, Recommendation Q.764 § 2.9.6.2,** Table 1/Q.762, Figures 2-4/Q.764, 2-5/Q.764, 2-7/Q.764, 2-8/Q.764, Table C-1/Q.764, Table C-2/Q.764, Figures C/Q.764, Table C-3/Q.764, Table D-2/Q.764, Figures D/Q.764, Table 1/Q.712
RLSD	Released message **Recommendation Q.764 § 2.9.6.2,** Table 1/Q.712, Table 1/Q.762, Figures 2-4/Q.764, 2-5/Q.764, 2-7/Q.764, 2-8/Q.764, Table C-1/Q.764, Table C-2/Q.764, Figures C/Q.764, Table C-3/Q.764, Table D-2/Q.764, Figures D/Q.764
RR	Return Result **Recommendation Q.774 § 5.1.5.3,** Figures 6-9/Q.774
RSCM	Reset confirmation message **Recommendation Q.713 § 4.15, Q.712 § 1.1.3.7,** Table 1/Q.712
RSC	Reset-circuit message **Recommendation Q.762 § 1.32**
RSM	Signalling-route-set-test message **Recommendation Q.704 § 12.4, 14.10,** Table 1/Q.704
RSP	Signalling-route-set-test prohibited signal **Recommendation Q.704 § 12.4, 14.10.3,** Table 1/Q.704
RSR	Signalling-route-set-test restricted signal **Recommendation Q.704 § 12.4, 14.10.3,** Tables 1/Q.704

RSRM   Reset request message
          Recommendation Q.712 § 1.1.3.6,
          Table 1/Q.712

RSRT   Signalling route set test control
          Recommendation Q.704 § 14.5, Figure 46/Q.704,
          Figures 23/Q.704, 29/Q.704, 43-46/Q.704

RST   Reset-circuit
          Figure C-1/Q.764 (Sheet 5 of 41),
          Table C-2/Q.764, Figure C/Q.764

RTAC   Transfer allowed control
          Recommendation Q.704 § 14.5,
          Figure 45/Q.704, 29/Q.704, 33/Q.704, 37/Q.704, 43/Q.704, 46/Q.704

RTB   Retransmission buffer
          Recommendation Q.703 § 12.2, Figure 7/Q.703,
          Figures 13/Q.703, 15/Q.703

RTC   Restart confirmation
          Recommendation Q.712 § 1.1.3.11,
          Table 1/Q.712

RTCC   Transfer-controlled control
          Figure 46A/Q.704,
          Figures 23-46C/Q.704

RTPC   Transfer prohibited control
          Recommendation Q.704 § 14.5, Figure 44/Q.704,
          Figures 26/Q.704, 29/Q.704, 43/Q.704, 46/Q.704

RTR   Restart request
          Recommendation Q.712 § 1.1.3.10,
          Table 1/Q.712

RTRC   Transfer-restricted control
          Figure 46C/Q.704,
          Figures 23-45C/Q.704

SAM   Subsequent-address message
          Recommendation Q.762 § 1.36,
          Table 1/Q.762, Table C-2/Q.764, Figures C/Q.764

SBR   Subsystem-backup-routing
          Figure 17/Q.714,
          Table 2/Q.712, Figures 1/Q.714 to 19/Q.714

SBRC	Subsystem backup routing control **Figure 17, 19/Q.714.** Figures 1/Q.714 to 18/Q.714
SBUR	Software blocking/unblocking reception **Figures D-17/Q.764,** Table B-1/Q.764, Figure B-1/Q.764, Table 1/Q.764, Figures D/Q.764
SBUS	Software blocking/unblocking sending **Figures D-16/Q.764,** Table B-1/Q.764, Figure B-1/Q.764, Table 1/Q.764
SCCP	Signalling connection control part **Recommendation Q.711 § 1.1,** Figure 1 OVERVIEW, Figure 2/Q.714, Figure 1-3/Q.711, Figure 1/Q.771
SCGA	Software carrier group alarm **Recommendation Q.764 Appendix D § 2.1, Figures D-7/Q.764,** Table B-1/Q.764, Figure B-1/Q.764, Table 1/Q.764
SCLC	SCCP connectionless control **Recommendation Q.714 § 4, Figure 3,4/Q.714,** Figures 1/Q.714 to 19/Q.714
SCMG	SCCP management **Recommendation Q.713 § 5, Recommendation Q.714 § 5, Figure 6/Q.714,** Figures 1/Q.714 to 19/Q.714, Table 5/Q.713
SCOC	SCCP connection oriented control **Recommendation Q.714 § 6.7,** Figures 1/Q.714 to 19/Q.714
SCRC	SCCP routing control **Recommendation Q.714 § 2, Figure 2-2A/Q.714,** Figures 1/Q.714 to 19/Q.714
SDL	Specification and description language **Recommendation Q.704 § 14.1,** **Recommendation Q.764 Appendix C § 1**
SDU	Service data unit **Recommendation Q.711 § 3,** Figure A3/Q.711
SF	Status field **Figure 3/Q.703,** Figure 6/Q.703

SUERM   Signal unit error rate monitor
Recommendation Q.703 § 10.2, Figure 18/Q.703,
Figures 7/Q.703. 8/Q.703, 11/Q.703

SUS   Suspend message
Recommendation Q.762 § 1.36A, Q.764 § 2.5.1

TB   Transmission buffer
Recommendation Q.703 § 5. Figure 7/Q.703,
Figures 13/Q:703. 15/Q.703

TC   Transaction Capabilities
Recommendation Q.771 § 1, Figures 1-3/Q.771

TCA   Transfer-cluster-allowed signal
Recommendation Q.704 § 12.3.2.A, 14.8.3,
Table 1/Q.704

TCAP   Transaction Capabilities Application Part
Recommendation Q.771 § 1,
Figure 2/Q.703, 1/Q.771, 4/Q.771

TCBC   Changeback control
Recommendation Q.704 § 6, Figure 31/Q.704,
Figures 27-29/Q.704, A-7/Q.704

TCOC   Changeover control
Recommendation Q.704 § 14.4, Figure 30/Q.704,
Figures 27-29/Q.704. 37/Q.704

TCP   Transfer-cluster-prohibited signal
Recommendation Q.704 § 14.7.3,
Figures 19/Q.703

TCR   Transfer-cluster-restricted signal
Recommendation Q.704 § 14.9.3,
Table 1/Q.704

TCRC   Controlled rerouting control
Recommendation Q.704 § 14.4, Figure 33/Q.704,
Figures 27/Q.704. 29/Q.704, 45/Q.704

TFA   Transfer-allowed signal
Recommendation Q.704 § 14.8.3,
Table 1/Q.704

TFC   Transfer-controlled signal
Recommendation Q.704 § 14.14.3,
Table 1/Q.704

TFM   Transfer-prohibited and transfer-allowed messages
Recommendation Q.704 § 14.7 and 14.8,
Table 1/Q.704

TFMI   Traffic Mix Information
Recommendation Q.714 § 5.4.2,
Figures 2-18/Q.714

TFP   Transfer-prohibited signal
Recommendation Q.704 § 14.7.3,
Table 1/Q.704

TFR   Transfer-restricted signal
Recommendation Q.704 § 14.9.3,
Figures 19/Q.703

TFRC   Forced rerouting control
Recommendation Q.704 § 14.4, Figure 32/Q.704,
Figures 27/Q.704, 29/Q.704

TID   Transaction ID
Recommendation Q.774 § 3.2,
Figures 6-9/Q.774

TLAC   Link availability control
Recommendation Q.704 § 14.4, Figure 28/Q.704,
Figures 27-31/Q.704, 37/Q.704

TP   Test pattern
Figure 2/Q.707

TRP   Transaction Portion
Recommendation Q.774 § 3.2,
Figures 6-9/Q.774

TPCPI   Transaction Portion Component Portion Interface
Recommendation Q.774 § 3.3,
Figures 6-9/Q.774

TRCC   Signalling route congestion control
Recommendation Q.704 § 15.4, Figure 29A/Q.704,
Figures 23-46C/Q.704

TRD   Timed Release Disconnect
Figure C-1/Q.764 (Sheet 18 of 41),
Table 2/Q.764, Figures C/Q.764, Table C-3/Q.764, Table C-2/Q.764, Figures
C/Q.764

TSFC   Signalling traffic flow control
Recommendation Q.704 § 10, Figure 34/Q.704,
Figures 27/Q.704, 29/Q.704, 34/Q.704

TSRC   Signalling routing control
Recommendation Q.704 § 4, Figure 29/Q.704,
Figures 27-34/Q.704, 36/Q.704, 37/Q.704, 44-46/Q.704

TUP   Telephone user part
Recommendation Q.701 § 2.1,
Figure 2/Q.701

TXC   Transmission control
Figure 13, 15/Q.703,
Figures 8/Q.703, 9/Q.703, 12-16/Q.703

UBA   Unblocking-acknowledgement message
Recommendation Q.762 § 1.38,
Table 1/Q.762, Table C-2/Q.764, Figures C/Q.764, Table D-2/Q.764, Figures
D/Q.764

UBL   Unblocking message
Recommendation Q.762 § 1.37,
Table 1/Q.762, Table C-2/Q.764, Figures C/Q.764, Table D-2/Q.764, Figures
D/Q.764

UBM   Unsuccessful-backward-set-up-information message
Recommendation Q.762 § 1.39,
Recommendation Q.764 § 2.2, Figures 2-4/Q.764,
Table 1/Q.762, 2-5/Q.764

UBS   Unsuccessful-backward-set-up-information message
Recommendation Q.764 § 2.2.1,
Table C-2/Q.764, Figures C/Q.764, Table C-2/Q.764, Figures C/Q.764

UDT   Unitdata message
Recommendation Q.713 § 4.10, Recommendation Q.712 § 1.2.1,
Table 1/Q.712, Figure A 3-5/Q.764

UDTS   Unitdata Service message
Recommendation Q.713 § 4.11, Recommendation Q.712 § 1.2.2,
Table 1/Q.712, table 4/Q.713.

UIS   User-in-service
Recommendation Q.714 § 5.3.6.3,
Figures 1/Q.714 to 19/Q.714

UNB   Counter of unreasonable BSN
       Figure 16/Q.703,
       Figures 7-19/Q.703

UNF   Counter of unreasonable FIB
       Recommendation Q.703 § 12.2,
       Figures 7-10/Q.703

UNI   Unidirectional
       Recommendation Q.774 § 3.2.1.1,
       Figures 6-9/Q.774

UOG   User-out-of-service-grant
       Recommendation Q.714 § 5.3.7.2,
       Figures 1/Q.714 to 19/Q.714

UOR   User-out-of-service-request
       Recommendation Q.714 § 5.3.6.2,
       Figures 1/Q.714 to 19/Q.714

UOS   User-out-of-service
       Recommendation Q.714 § 5.3.6.2,
       Figures 1/Q.714 to 19/Q.714

UP   User part
       Figure 1 Overview, Recommendation Q.701 § 2,
       Figures 3/Q.701, 2/Q.704

USR   User-to-user information message (Note)
       Recommendation Q.764 § 2.4

VPA   Voice path assurance
       Recommendation Q.764 Appendix C § 3.2,
       Figures C/Q.764, Table C-2/Q.764

Note: Message for further Study