

Appendix A Abbreviations

ADS	Analogue Data Services
AIS	Alarm Indication Signal
AP	Access Panel
ARA	Alarm Receiving Attention
AS&C	Alarm Status and remote Controls
ASU	Auxiliary Service Unit
BER	Bit Error Ratio/Rate
BRA	Basic Rate Access
CAC	Customer Access Controller
CAN	Customer Access Network
CAS	Channel Associated Signalling
CC	Concentration Controller
CCC	Cross Connect Compartment
CCF	Cross Connect Frame or Cross Connect Facility
CCU	Cross Connect Unit
CCP	Climate Control Panel (C–RIM)
CLC	Climate Controller Unit
CLIO	Climate I/O Unit
CLI	Call Line Identification
CLK	Clock
COP	Core Processor Unit
COX (TSI)	Core Matrix Unit (Time Slot Interchanger)
CP	Common Panel
C–RIM	Compact Remote Integrated Multiplexer
CRC	Cyclic Redundancy Check
CTU	Customer Test Unit (was STU)
CXDU	Clock Extraction and Distribution Unit
DDN	Dedicated Digital Network
DDS	Digital Data Service (was Digital Data Network)
DIP	Dual Inline Package
DLTE	Digital Line Terminal Equipment

DLR	Digital Line Repeater
DM	Degraded Minute
DME	Digital Multiplexer Equipment
DSLAC	Dual Subscriber Line Audio Processing Circuit
DTE	Data Terminal Equipment
DTMF	Dual Tone Multi Frequency
EAC	Exchange Access Controller
ECB	Earth Common Bar
ECC	Enhanced Concentration Controller
ECTU	Enhanced Customer Test Unit
EDI	Electronic Data Interchange
EEPROM	Electrically Erasable Programmable Read Only Memory
EPROM	Erasable Programmable Read Only Memory
ERMU	Enhanced RIM Management Unit
ES	Errored Second
ESD	Electrostatic Discharge
EU	Exchange Unit
FABC	Fan and Battery Controller
FEPRM	Flash Electrically Programmable Read Only Memory
FIT	Failures In Time
FIU	Front End Interface Unit (use LTC instead)
FNN	Full National Number
FTR	Fleeting Test Reversal
GUI	Graphical User Interface
ICC	V5.2(–) concentration controller
IDN	Integrated Digital Network
ICS	Item Change Status
IDC	Insulation Displacement Connector
IDT	Insulation Displacement Terminal
ISDN	Integrated Services Digital Network
LCFO	Low Capacity Fibre Optics
LED	Light Emitting Diode
LTC	Line Transmission Controller (was FIU)

LTP	Line Transmission Panel
MEC	Main Equipment Compartment
MDF	Main Distribution Frame
MFC	Multi Frequency Code
MFRM	Multi Frame
MP	Main Panel (C–RIM)
MSI	Microprocessor Serial Interface bus (or Master Slave Interface)
NE	Network Element
NECTAS	Network Element Craft Terminal Application Software
NMQ	Network Management Q–adaptor interface
NTU	Network Terminating Unit
NUA	Non Urgent Alarm
OAMAC	OAM Access Controller
OA&M	Operations, Administration and Maintenance
OF	Optical Fibre
OLTE	Optical Line Terminal Equipment
OPTOMUX	Optical Multiplexer
OSI	Open Systems Interchange
PABX	Private Automatic Branch Exchange
PAD	Packet Assembler/Disassembler
PBA	Printed Board Assembly
PC	Personal Computer
PCM	Pulse Code Modulation
PCMCC	Pulse Code Modulation Controller
PCMCX	PCM Controller Extended Unit
PCT	Power Compartment
PLL	Phase Locked Loop
POTS	Plain Ordinary Telephone Service
POTS–RU	POTS Customer Unit
POTS–EU	POTS Exchange Unit
PS	Power Supply
PSTN	Public Switched Telephone Network

PSU	Power Supply Unit (Transformer, rectifier and controller in 180 Line Housing).
PWR	Power Supply Unit (DC–DC converter PBA inserted in panels)
RAM	Random Access Memory
RAC	Rate Adaptor Unit
RCM	Remote Customer Multiplexing
RH	Remote Housing
RI	Remote Inventory
RIM	Remote Integrated Multiplexer
RiMU	180 line Ring/Meter Unit for Main Panel
R/MU	Ring Meter Unit for Ring/Meter Panel
RMU	RIM Management Unit
ROM	Read Only Memory
RU	Remote Unit
Rx	Receive
SAC	Subscriber Access Controller (use CAC)
SBS	Small Business System
SCK	System Clock Unit
SDH	Synchronous Digital Hierarchy
SES	Severely Errored Seconds
SLIC	Subscriber Line Interface Unit
SMA	Surface Mount Assemblies
SRX	Subrack Switch Unit
SULTAN	Subscriber Line Testing Access Network
TAC	Trunk Access Controller
TESAMS	Transmission Equipment Supervisory and Alarm Monitoring System
TIP	Trunk Interface Panel
TMN	Telecommunications Management Network
TRAN\$END	Telstra EFTPOS Service
TRP	Terminal Regenerator Panel
TRU P/F	Terminal Regenerator Unit with Power Feeding
TRU	Terminal Regenerator Unit
TS	Time Slot

TSI	Time Slot Interchanger (Core Matrix Unit)
Tx	Transmit
UA	Urgent Alarm
UIC	U–Interface Circuit
UNIV–EU	Universal Exchange Unit
UNIV–RU	Universal Remote Unit
USF	Urgent Service Flag
uP	Microprocessor
VF	Voice Frequency
VLSI	Very Large Scale Integration

