

**ABBREVIATIONS AND SYMBOLS
USED IN ASSIGNMENT CENTER RECORDS**

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1. GENERAL

1.01 This section itemizes and defines the abbreviations and symbols to be used in the assignment center records.

1.02 The abbreviations listed in Paragraph 2.07, SERVICE ORDER, are not necessarily applicable to all areas due to variations in service order entries. It is recommended, therefore, that when differences between the listed abbreviations and those appearing on service orders are encountered, that the latter abbreviations be used.

1.03 It may be necessary, due to insufficient space on the exchange subscriber cable record, to abbreviate street names when entering terminal locations. In these cases it is desirable that the abbreviations used be such that they can be readily defined, keeping in mind the terminal location entered on the service order from the terminal assignment record, may be spelled out in full. On the other hand, if the terminal location is abbreviated on the cable record, and on the terminal assignment record, it is desirable that the same abbreviation be used on both records.

2. ABBREVIATIONS AND SYMBOLS

(A) Terminal Assignment Record

General

2.01 The following Paragraphs 2.02 and 2.03, itemize and define the abbreviations used in the terminal assignment record.

Imprinted Abbreviations

2.02 The imprinted abbreviations used in the record are listed below:

<u>ABBREVIATION</u>	<u>TERM</u>
ADDL	Additional
BLDG	Building
BLK	Block
C.E.	Common Entries
C.O.	Central Office
COL	Column
EXCH	Exchange
EQPT	Equipment
HSE	House
MUNIC	Municipality
NO.	Number
REQ'D	Required
R.R.	Railroad
RZ	Resistance Zone
SERV	Service
STA	Station
TER	Terminal
TZ	Transmission Zone
SUB	Subscriber

Terminal Locations

2.03 The following are the abbreviations used as part of the terminal locations. See also Paragraph 2.05.

<u>ABBREVIATION</u>	<u>TERM</u>
APT	Apartment
AV	Avenue
BSMT	Basement
BLDG	Building
COR	Corner
CT	Court
DR	Drive
E	East
E.W.	East Wall
F	Front of
FL	Floor
GDNS	Gardens
HH	Handhole
MH	Manhole
N	North
NE	Northeast
N.W.	North Wall
NW	Northwest
PED	Pedestal
PKWY	Parkway
PL	Place

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<u>ABBREVIATION</u>	<u>TERM</u>
PR	Pair
R	Rear
RD	Road
RM	Room
R.W.	Rear Wall
S	Side of
S	South
SE	Southeast
S.W.	South Wall
SW	Southwest
TER	Terrace
W	West
W.W.	West Wall

Note 1: All roadways; for example, avenues, boulevards, etc., are entered as such on the records, thereby eliminating the need for the street, "St.," abbreviation.

Note 2: All pole terminals are identified by the abbreviation prefix F (front) or R (rear) in the terminal location spaces. All other terminals are identified by the appropriate prefix, e.g., E.W. (east wall), PED (pedestal), MH (manhole), etc.

(B) Exchange Subscriber Cable Record

General

2.04 The abbreviations and symbols listed and defined in Paragraphs 2.05 through 2.13 are used in the exchange subscriber cable record.

Terminal Locations

2.05 The abbreviations used as part of the terminal locations are listed and defined in Paragraph 2.03.

Supplementary Terminal Data

2.06 The following are the abbreviations which are used to indicate special conditions associated with a particular terminal, etc. The items prefixed by an asterisk (*) may be used as decided locally.

<u>ABBREVIATION</u>	<u>TERM</u>
HV	High Voltage
*LB	LB Terminal
*NA	NA Terminal
*NC	NC Terminal
*V	83A Protector

SERV Column - Service Order

2.07 Main Station Services (Excluding P.B.X. and Key Telephone Systems): These services are designated by combinations of the following codes:

<u>Item 1, Grade of Service</u>	<u>Code</u>
Individual Line Service	1
2-Party Line Service	2
4-Party Line Service	4
Multi-Party Service (prefixed with maximum number of parties)	MU

Rural Line Service (prefixed with maximum number of parties)	RU
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Item 2, Type of Service

Flat Rate Service	F
Message Rate Service	M

Item 3, Type of Subscriber

Business Service	B
Residence Service	R

Note: The complete designation of main service may consist of a combination made up of one of the Item 1 codes, one of the Item 2 codes, and one of the Item 3 codes as desired locally.

Illustrations

(a) In areas where only the grade of service is required the codes listed in Item 1 would be used, i.e., 1 (individual), 2 (2-party), 4 (4-party), 8 (8 multi-party), etc.

(b) In areas where the grade and type of service is required the codes listed in Items 1 and 2 would be combined, i.e., 1F (individual flat rate), 2M (2-party measured), 4F (4-party flat rate), etc.

(c) In areas where it is desired that grade and type of service and type of subscriber be used the codes listed in Items 1, 2 and 3 would be combined, i.e., 1MB (individual measured business), 2FB (2-party flat rate business), 4FR (4-party flat rate residence), etc.

(d) The following combinations have been used generally throughout the illustrative figures associated with Bell System Practices.

Individual Flat Rate Business	- FB
2-Party " " "	- 2FB
Individual Flat Rate Residence	- FR
2-Party " " "	- 2FR
4-Party " " "	- 4FR
Individual Measured Rate Business	- MB
2-Party " " "	- 2MB
Individual Measured Rate Residence	- MR
2-Party " " "	- 2MR

Note: The individual line services use a combination of Items 2 and 3, the party services a combination of Items 1, 2 and 3.

2.08 Coin Service, Extension Station Service (Non-P.B.X.) Foreign Exchange Service:
These services are designated as follows:

Coin Service	- C (see note)
Extension Station Service	- EXT
Foreign Exchange Service	- FX

Note: When party coin service is involved the designation would consist of a combination of the codes listed in Paragraph 2.07.

2.09 Special Service Lines: These services are designated in accordance with Bell System Practices, Section 682-000-012.

2.10 Trunk Line Service (P.B.X.) and Off-Premises P.B.X. Extension Service: These services are designated as follows:

Off-Premises P.B.X. Extension	- OPX
Trunk Line Service (P.B.X.)	- TRK

2.11 Battery Feeder and Generator (Ringing) Feeder: Battery and generator feeders are designated as follows:

Battery Feeder	- BAT
Generator (Ringing) Feeder	- GEN

2.12 Main Station Service Associated with Key Telephone Systems: The main station lines associated with key telephone systems are designated by the word KEY.

TEL. NO. Space -

2.13 The following are miscellaneous abbreviations entered in the TEL. NO. spaces:

<u>ABBREVIATION</u>	<u>TERM</u>
(D)	Service Designed by P.B.X. and Station Engineer
E	Essential Service
(P)	Protection Devices Required
PR	Pair
SSM	Special Safeguarding Measures

PANEL-JACK, DIAL EQUIV. Column -

2.14 The miscellaneous abbreviations listed below are entered in the PANEL-JACK, DIAL EQUIV. column:

<u>ABBREVIATION</u>	<u>TERM</u>
() R	(Type) Repeater
DIR	Dial Impulse Repeater
ELR	EL Repeater
F	Fuse for Battery Feeder
F	Fuse for Generator (Ringing) Feeder
LLE	Long Line Equipment
L	Lamp for Generator Feeder
L	Lug for Generator (Ringing) Feeder
V	Volt (Battery Feeder Voltage)

REMARKS Space

2.15 The following are miscellaneous abbreviations entered in the REMARKS space:

<u>ABBREVIATION</u>	<u>TERM</u>
BD	Bridged at Drop Wire
BP	Bridged at Protector

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<u>ABBREVIATION</u>	<u>TERM</u>	<u>ABBREVIATION</u>	<u>TERM</u>
TSS	Temporary Suspension of Service	EXT-A	Extended Rate Area
WOL	Wired Out of Limits	HWY	Highway
<u>Defective Pairs</u>		M	Map
2.16 Abbreviations for defective cable pairs are listed below:		() -P	Crossarm (prefixed with number of pins).

<u>ABBREVIATION</u>	<u>TERM</u>	<u>ABBREVIATION</u>	<u>TERM</u>
GRD	Grounded on Both Sides	PRIV. PROP (or PP)	Private Property
R-GRD	Ground on Ring Side	PTY	Party
T-GRD	Ground on Tip Side	RZ	Resistance Zone
OPN	Open	TD	Tax District
SHT	Short Circuited	TZ	Transmission Zone
TRANS	Transposed	3. ALPHABETICAL LIST OF TERMS	
UBP	Universal Bad Pair	3.01 The terms described in the preceding paragraphs are listed below in alphabetical sequence:	
XED	Crossed	<u>TERM</u>	<u>ABBREVIATION</u>

Note: See Paragraph 2.17 for defective binding post.

Symbols

2.17 The symbols are intended to portray various conditions. The total number of symbols has been kept to a minimum. Therefore, those, if any, considered locally as necessary should be given due consideration before being adopted. Illustrations of these symbols are shown in Fig. 1.

(C) Exchange Wire Record

2.18 The abbreviations listed below are used in the exchange wire record:

<u>ABBREVIATION</u>	<u>TERM</u>	<u>ABBREVIATION</u>	<u>TERM</u>
BA	Buck Arm Pole (Reverse Arm)	<u>A</u>	ADDL
BKTS	Brackets	Apartment	APT
BR	Base Rate	Avenue	AV
DDE	Double Dead End	<u>B</u>	
		Basement	BSMT
		Base Rate	BR
		Battery Feeder	BAT
		Block	BLK
		Brackets	BKTS
		Bridged at Drop Wire	BD
		Bridged at Protector	BP
		Buck Arm Pole	BA
		Building	BLDG

<u>TERM</u>	<u>ABBREVIATION</u>	<u>TERM</u>	<u>ABBREVIATION</u>
	<u>C</u>	4-Party Flat Rate Service	(see Par. 2.07)
Central Office	C.O.	Front of	F
Coin Service	C (see Par. 2.08)	Fuse for Battery Feeder	F
Column	COL	Fuse for Generator (Ringin) Feeder	F
Common Entries	C.E.		
Court	CT		
Corner	COR		<u>G</u>
Crossarm	P (prefixed by number of pins)	Gardens	GDNS
Crossed	XED	Generator (Ringin) Feeder	GEN
	<u>D</u>	Grounded Both Sides	GRD
Designed Service by P.B.X. and Station Engineer	ⓓ	Ground on Ring Side	R-GRD
Dial Impulse Repeater	DIR	Ground on Tip Side	T-GRD
Double Dead End	DDE		<u>H</u>
Drive	DR	Handhole	HH
	<u>E</u>	High Voltage	HV
East	E	Highway	HWY
East Wall	E.W.		<u>I</u>
El Repeater	ELR	Individual Flat)	
Equipment	EQPT	Rate Business)	
Essential Service	E	Service)	
Exchange Wire Record	W	Individual Flat)	
Exchange	EXCH	Rate Residence)	
Extended Rate Area	EXT A	Service)	(see Par. 2.07)
Extension Station Service (Non-P.B.X.)	EXT	Individual)	
	<u>F</u>	Measured Rate)	
Floor	FL	Business)	
Foreign Exchange Service	FX	Service)	
		Individual)	
		Measured Rate)	
		Residence)	
		Service)	
			<u>K</u>
		Key Telephone System (For associated main station service)	KEY

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<u>TERM</u>	<u>ABBREVIATION</u>	<u>TERM</u>	<u>ABBREVIATION</u>
	<u>L</u>		<u>R</u>
Lamp for Generator (Ringing) Feeder	L	Railroad	R.R.
LB Type Terminal	LB	Rear	R
Long Line Equipment	LLE	Rear Wall	R.W.
Lug for Generator (Ringing) Feeder	L	Required	REQ'D
	<u>M</u>	Resistance Zone	RZ
Map	M	Reverse Arm	(See Buck Arm)
Manhole	MH	Road	RD
Municipality	MUNIC	Room	RM
	<u>N</u>		<u>S</u>
NA Type Terminal	NA	Service	SERV
NC Type Terminal	NC	Short Circuited	SHT
Northeast	NE	Special Safe-guarding Measures	SSM
North Wall	N.W.	Special Service Lines	(see Par. 2.09)
Northwest	NW	South	S
Number	NO.	Southeast	SE
	<u>O</u>	South Wall	S.W.
Off-Premises P.B.X. Extension	OPX	Southwest	SW
Open	OPN	Station	STA
	<u>P</u>	Subscriber	SUB
Pair	PR		<u>T</u>
Parkway	PKWY	Tax District	TD
Party	PTY	Temporary Suspension of Service	TSS
Pedestal Type Terminal	PED	Terminal	TER
Place	PL	Terrace	TER
Private Property	P.P. or PRIV. PROP.	Transmission Zone	TZ
Protection Devices Required	Ⓟ	Transposed	TRANS
Protector No. 83A	V	Trunk Line Service (P.B.X.)	TRK

<u>TERM</u>	<u>ABBREVIATION</u>	<u>TERM</u>	<u>ABBREVIATION</u>
2-Party Flat Rate) Business) Service)			<u>U</u>
		Underground	U.G.
2-Party Flat Rate) Residence) Service)		Universal Bad Pair	UBP
			<u>V</u>
2-Party Measured) Rate Business) Service)	(see Par. 2.07)	Volt	V
			<u>W</u>
2-Party Measured) Rate Residence) Service)		West	W
		West Wall	W.W.
		Wired Out of Limits	WOL

Attached:
Fig. 1.

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WIRED OUT OF LIMITS	PRESENT CA. NO. PAIR		SHOULD BE CA. NO. 1ST PR. TER.			PRESENT CA. NO. PAIR		SHOULD BE CA. NO. 1ST PR. TER.			PRESENT CA. NO. PAIR		SHOULD BE CA. NO. 1ST PR. TER.			100	RV	LVD	RMC	REMARKS
	SERV. BB	TEL. NO.	TEL. NO.	TEL. NO. OR MESS. REG. FOR R PTY.	TEL. NO. OR MESS. REG. FOR T PTY.	PANEL-JACK DIAL EQUIV.	CONN. TO PAIR	PAIR	2	3	4	5	22	23	24					
	2FR	2-9901				172	53					51								
												52								
	4FR	7253 W	J	R	M	57	41					53								
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												55								
	4FR	WAG 9935	WAG 8212	UN6 5617	UN6 6523	37-09	83					56								
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FIG. 1 - ILLUSTRATES AND DESCRIBES USE OF SYMBOLS ON EXCHANGE SUBSCRIBER CABLE RECORD

NOTE NO.

EXPLANATION

- ① Indicates that party station "2" is working on a different cable and pair than the associated party (2-9901).
- ② Used for all services - Represents (a) a jumper wire connecting two cable pairs or (b) a connection between a cable pair in a distributing terminal and an exchange wire lead.
- ③ Party stations in jack-or-terminal-per-line central offices - Represents the connection of the subscriber's service wire to the cable pair.
- ④ Indicates the party station to which the central office main frame jumper is connected.
- ⑤ Party stations in jack-or-terminal-per-station central offices - Represents the connection of the subscriber's service wire to the cable pair.
- ⑥ Used for all services except party line services - Represents the connection of the subscriber's service wire to the cable pair.
- ⑦ The circle indicates that the binding post is defective (may be repairable).
- ⑧ The circle and shading indicates that the binding post is beyond repair.