

MAINTENANCE MANUAL
SIMULCAST SYSTEM DRAWINGS
CONTROL POINT COMMON EQUIPMENT
10 SITE 20 CHANNEL SYSTEM CONFIGURATION

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CONNECTION FOR SIMULCAST CONTROL POINT COMMON EQUIPMENT
SITE 1-10 CHANNELS 1-20 83" CABINET

SHELF AND MODULE NUMBERS

DIGITAL DELAY SHELF	19D902531G2
DIGITAL DELAY MODULE	19D902524P1
ANALOG DELAY SHELF	19D902531G3 OR G4
ANALOG DELAY MODULE	19D902526P1
ANLOG PROCESSING SHELF #1	19D902543G1
COMPRESSOR MODULE	19A149739P1
AUDIO BRIDGE MODULE	19D902458P1
EQUALIZER MODULE	19A149738P1
UNIVERSAL SYNC SHELF	19D902541G1
ALARM MODULE	19D902334P1
DIGITAL SELECTOR (150BAUD/CLK)	19D902519P1
2400 BAUD MODEM MODULE	19D902521P1
UNIVERSAL SYNC MODULE	19D902517P1
ANALOG PROCESSING SHELF #2	19D902544G1
AUDIO BRIDGE MODULE	19D902458P1
MULTITONE I/F MODULE	19D902515P1
MODEM SHELF	19D902542G1
MODEM I/F MODULE (9600 BAUD)	19D902442P1
MODEM MODULE (9600 BAUD)	19A705178P1

MODULE LOCATION IN RACKS

DIGITAL DELAY SHELF			
DIGITAL			
SLOT 01	DIGITAL DELAY MODULE	SITE #01 CHANNELS 1-10	
		SITE #02 CHANNELS 1-10	
SLOT 02	DIGITAL DELAY MODULE	SITE #03 CHANNELS 1-10	
		SITE #04 CHANNELS 1-10	
SLOT 03	DIGITAL DELAY MODULE	SITE #05 CHANNELS 1-10	
		SITE #06 CHANNELS 1-10	
SLOT 04	DIGITAL DELAY MODULE	SITE #07 CHANNELS 1-10	
		SITE #08 CHANNELS 1-10	
SLOT 05	DIGITAL DELAY MODULE	SITE #09 CHANNELS 1-10	
		SITE #10 CHANNELS 1-10	
SLOT 06	DIGITAL DELAY MODULE	SITE #01 CHANNELS 11-20	
		SITE #02 CHANNELS 11-20	
SLOT 07	DIGITAL DELAY MODULE	SITE #03 CHANNELS 11-20	
		SITE #04 CHANNELS 11-20	
SLOT 08	DIGITAL DELAY MODULE	SITE #05 CHANNELS 11-20	
		SITE #06 CHANNELS 11-20	
SLOT 09	DIGITAL DELAY MODULE	SITE #07 CHANNELS 11-20	
		SITE #08 CHANNELS 11-20	
SLOT 10	DIGITAL DELAY MODULE	SITE #09 CHANNELS 11-20	
		SITE #10 CHANNELS 11-20	

UNIVERSAL SYN SHELF

SLOT 01	ALARM MODULE
SLOT 02	DIGITAL SELECTOR MODULE (150 BAUD)
SLOT 03	2400 BAUD MODEM
SLOT 04	
SLOT 05	UNIVERSAL SYNC MODULE CHANNELS 01-04
SLOT 06	UNIVERSAL SYNC MODULE CHANNELS 05-08
SLOT 07	UNIVERSAL SYNC MODULE CHANNELS 09-12
SLOT 08	UNIVERSAL SYNC MODULE CHANNELS 13-16
SLOT 09	UNIVERSAL SYNC MODULE CHANNELS 17-20
SLOT 10	
SLOT 11	
SLOT 12	DIGITAL SELECTOR MODULE (9.6 CLOCK)

ANALOG PROCESSION SHELF #2

SLOT 01	AUDIO BRIDGE (150 BAUD*	
SLOT 02	MULTITONE I/F MODULE	SITE 01-04
SLOT 03	MULTITONE I/F MODULE	SITE 05-08
SLOT 04	MULTITONE I/F MODULE	SITE 09-10

MODEM SHELF

SLOT 01	MODEM INTERFACE MODULE SITE #XX
SLOT 02	MODEM MODULE (9600 BAUD) CHANNEL 01/11
SLOT 03	MODEM INTERFACE MODULE SITE #XX
SLOT 04	MODEM MODULE (9600 BAUD) CHANNEL 02/12
SLOT 05	MODEM INTERFACE MODULE SITE #XX
SLOT 06	MODEM MODULE (9600 BAUD) CHANNEL 03/13
SLOT 07	MODEM INTERFACE MODULE SITE #XX
SLOT 08	MODEM MODULE (9600 BAUD) CHANNEL 04/14
SLOT 09	MODEM INTERFACE MODULE SITE #XX
SLOT 10	MODEM MODULE (9600 BAUD) CHANNEL 05/15
SLOT 11	MODEM INTERFACE MODULE SITE #XX
SLOT 12	MODEM MODULE (9600 BAUD) CHANNEL 06/16
SLOT 13	MODEM INTERFACE MODULE SITE #XX
SLOT 14	MODEM MODULE (9600 BAUD) CHANNEL 07/17
SLOT 15	MODEM INTERFACE MODULE SITE #XX
SLOT 16	MODEM MODULE (9600 BAUD) CHANNEL 08/18
SLOT 17	MODEM INTERFACE MODULE SITE #XX
SLOT 18	MODEM MODULE (9600 BAUD) CHANNEL 09/19
SLOT 19	MODEM INTERFACE MODULE SITE #XX
SLOT 20	MODEM MODULE (9600 BAUD) CHANNEL 10/20

ANALOG DELAY SHELF

SITES 1-10 (10 SITE MAX - USED IN SYSTEM WITH MORE THAN 4 SITES)

ANALOG DELAY

SLOT 01	ANALOG DELAY MODULE	SITE #01 CHANNELS 01-10
SLOT 02	ANALOG DELAY MODULE	SITE #01 CHANNELS 11-20
SLOT 03	ANALOG DELAY MODULE	SITE #02 CHANNELS 01-10
SLOT 04	ANALOG DELAY MODULE	SITE #02 CHANNELS 11-20
SLOT 05	ANALOG DELAY MODULE	SITE #03 CHANNELS 01-10
SLOT 06	ANALOG DELAY MODULE	SITE #03 CHANNELS 11-20
SLOT 07	ANALOG DELAY MODULE	SITE #04 CHANNELS 01-10
SLOT 08	ANALOG DELAY MODULE	SITE #04 CHANNELS 11-20
SLOT 09	ANALOG DELAY MODULE	SITE #05 CHANNELS 01-10
SLOT 10	ANALOG DELAY MODULE	SITE #05 CHANNELS 11-20
SLOT 11	ANALOG DELAY MODULE	SITE #06 CHANNELS 01-10
SLOT 12	ANALOG DELAY MODULE	SITE #06 CHANNELS 11-20
SLOT 13	ANALOG DELAY MODULE	SITE #07 CHANNELS 01-10
SLOT 14	ANALOG DELAY MODULE	SITE #07 CHANNELS 11-20
SLOT 15	ANALOG DELAY MODULE	SITE #08 CHANNELS 01-10
SLOT 16	ANALOG DELAY MODULE	SITE #08 CHANNELS 11-20
SLOT 17	ANALOG DELAY MODULE	SITE #09 CHANNELS 01-10
SLOT 18	ANALOG DELAY MODULE	SITE #09 CHANNELS 11-20
SLOT 19	ANALOG DELAY MODULE	SITE #10 CHANNELS 01-10
SLOT 20	ANALOG DELAY MODULE	SITE #10 CHANNELS 11-20

AUDIO PROCESSING SHELF #1

SLOT #1	COMPRESSOR
SLOT #2	AUDIO BRIDGE
SLOT #3	EQUALIZER SITE #1
SLOT #4	EQUALIZER SITE #2
SLOT #5	EQUALIZER SITE #3
SLOT #6	EQUALIZER SITE #4
SLOT #7	EQUALIZER SITE #5
SLOT #8	EQUALIZER SITE #6
SLOT #9	EQUALIZER SITE #7
SLOT #10	EQUALIZER SITE #8
SLOT #11	EQUALIZER SITE #9
SLOT #12	EQUALIZER SITE #10

RACK #1	APPLCIATION ASM 19D904160P16
RACK #2	APPLCIATION ASM 19D904160P18
RACK #3	APPLCIATION ASM 19D904160P20
RACK #4	APPLCIATION ASM 19D904160P17
RACK #5	APPLCIATION ASM 19D904160P19
RACK #6	APPLCIATION ASM 19D904160P21

FROM			TO		CABLE	
RACK #1						
S1	DIGITAL CROSS CONNECT	J57	MODEM SHELF D100-A	J01	19D903985P14	
S1	DIGITAL CROSS CONNECT	J87	MODEM SHELF D100-A	J02	19D903985P16	
S2	DIGITAL CROSS CONNECT	J58	MODEM SHELF D101-A	J01	19D903985P14	
S2	DIGITAL CROSS CONNECT	J88	MODEM SHELF D101-A	J02	19D903985P14	

10 SITE 20 CHANNEL SYSTEM

Cable Connections, Module Location & Identification

S1	MODEM SHELF D100-A	J04	JACKFIELD D602	P01	19D903985P22
S1	MODEM SHELF D100-A	J06	JACKFIELD D603	P01	19D903985P22
S1	MODEM SHELF D100-B	J06	JACKFIELD D603	P02	19D903985P22
S2	MODEM SHELF D101-A	J04	JACKFIELD D602	P02	19D903985P22
S2	MODEM SHELF D101-A	J06	JACKFIELD D604	P01	19D903985P22
S2	MODEM SHELF D101-B	J06	JACKFIELD D604	P02	19D903985P22
S1	MODEM SHELF D100-A	J1A	MODEM SHELF D100-B	J1	19D903985P12
S1	MODEM SHELF D100-A	J2A	MODEM SHELF D100-B	J2	19D903985P12
S1	MODEM SHELF D100-A	J3A	MODEM SHELF D100-B	J3	19D903985P12
S1	MODEM SHELF D100-A	J4A	MODEM SHELF D100-B	J4	19D903985P12
S2	MODEM SHELF D101-A	J1A	MODEM SHELF D101-B	J1	19D903985P12
S2	MODEM SHELF D101-A	J2A	MODEM SHELF D101-B	J2	19D903985P12
S2	MODEM SHELF D101-A	J3A	MODEM SHELF D101-B	J3	19D903985P12
S2	MODEM SHELF D101-A	J4A	MODEM SHELF D101-B	J4	19D903985P12
S1	C01-10 DIGITAL CROSS CONNECT	J27	DIGITAL DELAY D300	P01	19D903985P16
S2	C01-10 DIGITAL CROSS CONNECT	J28	DIGITAL DELAY D300	P02	19D903985P16
S3	C01-10 DIGITAL CROSS CONNECT	J29	DIGITAL DELAY D300	P03	19D903985P16
S4	C01-10 DIGITAL CROSS CONNECT	J30	DIGITAL DELAY D300	P04	19D903985P16
S5	C01-10 DIGITAL CROSS CONNECT	J31	DIGITAL DELAY D300	P05	19D903985P16
S6	C01-10 DIGITAL CROSS CONNECT	J32	DIGITAL DELAY D300	P06	19D903985P16
S7	C01-10 DIGITAL CROSS CONNECT	J33	DIGITAL DELAY D300	P07	19D903985P16
S8	C01-10 DIGITAL CROSS CONNECT	J34	DIGITAL DELAY D300	P08	19D903985P16
S9	C01-10 DIGITAL CROSS CONNECT	J35	DIGITAL DELAY D300	P09	19D903985P16
S10	C01-10 DIGITAL CROSS CONNECT	J36	DIGITAL DELAY D300	P10	19D903985P16
S1	C11-20 DIGITAL CROSS CONNECT	J37	DIGITAL DELAY D300	P11	19D903985P18
S2	C11-20 DIGITAL CROSS CONNECT	J38	DIGITAL DELAY D300	P12	19D903985P18
S3	C11-20 DIGITAL CROSS CONNECT	J39	DIGITAL DELAY D300	P13	19D903985P18
S4	C11-20 DIGITAL CROSS CONNECT	J40	DIGITAL DELAY D300	P14	19D903985P18
S5	C11-20 DIGITAL CROSS CONNECT	J41	DIGITAL DELAY D300	P15	19D903985P18
S6	C11-20 DIGITAL CROSS CONNECT	J42	DIGITAL DELAY D300	P16	19D903985P18
S7	C11-20 DIGITAL CROSS CONNECT	J43	DIGITAL DELAY D300	P17	19D903985P18
S8	C11-20 DIGITAL CROSS CONNECT	J44	DIGITAL DELAY D300	P18	19D903985P18
S9	C11-20 DIGITAL CROSS CONNECT	J45	DIGITAL DELAY D300	P19	19D903985P18
S10	C11-20 DIGITAL CROSS CONNECT	J46	DIGITAL DELAY D300	P20	19D903985P18
C01	DIGITAL CROSS CONNECT	J01	CONNECTOR PANEL #01	P01	19D903985P24
C02	DIGITAL CROSS CONNECT	J02	CONNECTOR PANEL #01	P02	19D903985P24
C03	DIGITAL CROSS CONNECT	J03	CONNECTOR PANEL #01	P03	19D903985P24
C04	DIGITAL CROSS CONNECT	J04	CONNECTOR PANEL #01	P04	19D903985P24
C05	DIGITAL CROSS CONNECT	J05	CONNECTOR PANEL #01	P05	19D903985P24
C06	DIGITAL CROSS CONNECT	J06	CONNECTOR PANEL #01	P06	19D903985P24
C07	DIGITAL CROSS CONNECT	J07	CONNECTOR PANEL #01	P07	19D903985P24
C08	DIGITAL CROSS CONNECT	J08	CONNECTOR PANEL #01	P08	19D903985P24
C09	DIGITAL CROSS CONNECT	J09	CONNECTOR PANEL #01	P09	19D903985P24
C10	DIGITAL CROSS CONNECT	J10	CONNECTOR PANEL #01	P10	19D903985P24
C11	DIGITAL CROSS CONNECT	J11	CONNECTOR PANEL #01	P11	19D903985P24
C12	DIGITAL CROSS CONNECT	J12	CONNECTOR PANEL #01	P12	19D903985P24
C13	DIGITAL CROSS CONNECT	J13	CONNECTOR PANEL #01	P13	19D903985P24
C14	DIGITAL CROSS CONNECT	J14	CONNECTOR PANEL #01	P14	19D903985P24
C15	DIGITAL CROSS CONNECT	J15	CONNECTOR PANEL #01	P15	19D903985P24

C16	DIGITAL CROSS CONNECT	J16	CONNECTOR PANEL #01	P16	19D903985P24	RACK #2					
C17	DIGITAL CROSS CONNECT	J17	CONNECTOR PANEL #01	P17	19D903985P24		S3	CONNECTOR PANEL #01	P01	MODEM SHELF D102-A	J01 19D903985P28
C18	DIGITAL CROSS CONNECT	J18	CONNECTOR PANEL #01	P18	19D903985P24		S3	CONNECTOR PANEL #01	P02	MODEM SHELF D102-A	J02 19D903985P28
C19	DIGITAL CROSS CONNECT	J19	CONNECTOR PANEL #01	P19	19D903985P24		S4	CONNECTOR PANEL #01	P03	MODEM SHELF D103-A	J01 19D903985P28
C20	DIGITAL CROSS CONNECT	J20	CONNECTOR PANEL #01	P20	19D903985P24		S4	CONNECTOR PANEL #01	P04	MODEM SHELF D103-A	J02 19D903985P28
C1-4	DIGITAL CROSS CONNECT	J71	UNIV SYNC SHF D800	P05	19D903985P16		S5	CONNECTOR PANEL #01	P05	MODEM SHELF D104-A	J01 19D903985P26
C5-8	DIGITAL CROSS CONNECT	J72	UNIV SYNC SHF D800	P06	19D903985P16		S5	CONNECTOR PANEL #01	P06	MODEM SHELF D104-A	J02 19D903985P26
C9-12	DIGITAL CROSS CONNECT	J73	UNIV SYNC SHF D800	P07	19D903985P16		S6	CONNECTOR PANEL #01	P07	MODEM SHELF D105-A	J01 19D903985P24
C13-16	DIGITAL CROSS CONNECT	J74	UNIV SYNC SHF D800	P08	19D903985P16		S6	CONNECTOR PANEL #01	P08	MODEM SHELF D105-A	J02 19D903985P24
C17-20	DIGITAL CROSS CONNECT	J75	UNIV SYNC SHF D800	P09	19D903985P16						
A	DIGITAL CROSS CONNECT	J26	JACKFIELD D600	P01	19D903985P24		S3	MODEM SHELF D102-A	J1A	MODEM SHELF D102-B	J1 19D903985P12
A	ANALOG PROC SHF D700	J02	JACKFIELD D600	P02	19D903985P52		S3	MODEM SHELF D102-A	J2A	MODEM SHELF D102-B	J2 19D903985P12
A	DIGITAL CROSS CONNECT	J79	ANALOG PROC SHF D700	J01	19D903985P36		S3	MODEM SHELF D102-A	J3A	MODEM SHELF D102-B	J3 19D903985P12
A	DIGITAL CROSS CONNECT	J82	ANALOG PROC SHF D700	J03	19D903985P36		S3	MODEM SHELF D102-A	J4A	MODEM SHELF D102-B	J4 19D903985P12
A	DIGITAL CROSS CONNECT	J67	UNIV SYNC SHF D800	P01	19D903985P16		S4	MODEM SHELF D103-A	J1A	MODEM SHELF D103-B	J1 19D903985P12
A	DIGITAL CROSS CONNECT	J68	UNIV SYNC SHF D800	P02	19D903985P16		S4	MODEM SHELF D103-A	J2A	MODEM SHELF D103-B	J2 19D903985P12
A	DIGITAL CROSS CONNECT	J69	UNIV SYNC SHF D800	P03	19D903985P16		S4	MODEM SHELF D103-A	J3A	MODEM SHELF D103-B	J3 19D903985P12
A	DIGITAL CROSS CONNECT	J70	UNIV SYNC SHF D800	P04	19D903985P16		S4	MODEM SHELF D103-A	J4A	MODEM SHELF D103-B	J4 19D903985P12
A	DIGITAL CROSS CONNECT	J78	UNIV SYNC SHF D800	P12	19D903985P16		S5	MODEM SHELF D104-A	J1A	MODEM SHELF D104-B	J1 19D903985P12
A	DIGITAL CROSS CONNECT	J98	PANEL #3 A1	P01	19D903985P14		S5	MODEM SHELF D104-A	J2A	MODEM SHELF D104-B	J2 19D903985P12
A	PANEL #3 A1	P02	JACKFIELD D601	J01	19D903985P36		S5	MODEM SHELF D104-A	J3A	MODEM SHELF D104-B	J3 19D903985P12
A	DIGITAL CROSS CONNECT	J99	PANEL #3 A2	P01	19D903985P14		S5	MODEM SHELF D104-A	J4A	MODEM SHELF D104-B	J4 19D903985P12
A	PANEL #3 A2	P02	JACKFIELD D601	P01	19D903985P26		S6	MODEM SHELF D105-A	J1A	MODEM SHELF D105-B	J1 19D903985P12
A	DIGITAL CROSS CONNECT	J85	PANEL #3 A3	P01	19D903985P14		S6	MODEM SHELF D105-A	J2A	MODEM SHELF D105-B	J2 19D903985P12
A	PANEL #3 A3	P02	JACKFIELD D601	J02	19D903985P36		S6	MODEM SHELF D105-A	J3A	MODEM SHELF D105-B	J3 19D903985P12
A	DIGITAL CROSS CONNECT	J86	PANEL #3 A4	P01	19D903985P14		S6	MODEM SHELF D105-A	J4A	MODEM SHELF D105-B	J4 19D903985P12
A	PANEL #3 A4	P02	JACKFIELD D601	P02	19D903985P26						
							S3	MODEM SHELF D102-A	J04	JACKFIELD D605	P01 19D903985P22
D102A	DIGITAL CROSS CONNECT	J59	CONNECTOR PANEL #02	P01	19D903985P24		S3	MODEM SHELF D102-A	J06	JACKFIELD D606	P01 19D903985P22
D102A	DIGITAL CROSS CONNECT	J89	CONNECTOR PANEL #02	P02	19D903985P24		S3	MODEM SHELF D102-B	J06	JACKFIELD D606	P02 19D903985P22
D103A	DIGITAL CROSS CONNECT	J60	CONNECTOR PANEL #02	P03	19D903985P24		S4	MODEM SHELF D103-A	J04	JACKFIELD D605	P02 19D903985P22
D103A	DIGITAL CROSS CONNECT	J90	CONNECTOR PANEL #02	P04	19D903985P24		S4	MODEM SHELF D103-A	J06	JACKFIELD D607	P01 19D903985P22
D104A	DIGITAL CROSS CONNECT	J61	CONNECTOR PANEL #02	P05	19D903985P24		S4	MODEM SHELF D103-B	J06	JACKFIELD D607	P02 19D903985P22
D104A	DIGITAL CROSS CONNECT	J91	CONNECTOR PANEL #02	P06	19D903985P24		S5	MODEM SHELF D104-A	J04	JACKFIELD D608	P01 19D903985P22
D105A	DIGITAL CROSS CONNECT	J62	CONNECTOR PANEL #02	P07	19D903985P24		S5	MODEM SHELF D104-A	J06	JACKFIELD D609	P01 19D903985P22
D105A	DIGITAL CROSS CONNECT	J92	CONNECTOR PANEL #02	P08	19D903985P24		S5	MODEM SHELF D104-B	J06	JACKFIELD D609	P02 19D903985P22
D106A	DIGITAL CROSS CONNECT	J63	CONNECTOR PANEL #02	P09	19D903985P24		S6	MODEM SHELF D105-A	J04	JACKFIELD D608	P02 19D903985P22
D106A	DIGITAL CROSS CONNECT	J93	CONNECTOR PANEL #02	P10	19D903985P24		S6	MODEM SHELF D105-A	J06	JACKFIELD D610	P01 19D903985P22
D107A	DIGITAL CROSS CONNECT	J64	CONNECTOR PANEL #02	P11	19D903985P24		S6	MODEM SHELF D105-B	J06	JACKFIELD D610	P02 19D903985P22
D107A	DIGITAL CROSS CONNECT	J94	CONNECTOR PANEL #02	P12	19D903985P24						
D108A	DIGITAL CROSS CONNECT	J65	CONNECTOR PANEL #02	P13	19D903985P24	RACK #3					
D108A	DIGITAL CROSS CONNECT	J95	CONNECTOR PANEL #02	P14	19D903985P24		S7	CONNECTOR PANEL #01	P01	MODEM SHELF D106-A	J01 19D903985P28
D109A	DIGITAL CROSS CONNECT	J66	CONNECTOR PANEL #02	P15	19D903985P24		S7	CONNECTOR PANEL #01	P02	MODEM SHELF D106-A	J02 19D903985P28
D109A	DIGITAL CROSS CONNECT	J96	CONNECTOR PANEL #02	P16	19D903985P24		S8	CONNECTOR PANEL #01	P03	MODEM SHELF D107-A	J01 19D903985P28
							S8	CONNECTOR PANEL #01	P04	MODEM SHELF D107-A	J02 19D903985P28
DCC	DIGITAL CROSS CONNECT	J80	CONNECTOR PANEL #02	P17	19D903985P24		S9	CONNECTOR PANEL #01	P05	MODEM SHELF D108-A	J01 19D903985P26
DCC	DIGITAL CROSS CONNECT	J81	CONNECTOR PANEL #02	P18	19D903985P24		S9	CONNECTOR PANEL #01	P06	MODEM SHELF D108-A	J02 19D903985P26
DCC	DIGITAL CROSS CONNECT	J83	CONNECTOR PANEL #02	P19	19D903985P24		S10	CONNECTOR PANEL #01	P07	MODEM SHELF D109-A	J01 19D903985P24
DCC	DIGITAL CROSS CONNECT	J84	CONNECTOR PANEL #02	P20	19D903985P24		S10	CONNECTOR PANEL #01	P08	MODEM SHELF D109-A	J02 19D903985P24

S7	MODEM SHELF D106-A	J1A	MODEM SHELF D106-B	J1	19D903985P12	S1 C1-20	ANALOG DELAY SHF A200	P06	JACKFIELD A600	P02	19D903985P24
S7	MODEM SHELF D106-A	J2A	MODEM SHELF D106-B	J2	19D903985P12	S2 C1-20	ANALOG DELAY SHF A200	P07	JACKFIELD A601	P01	19D903985P24
S7	MODEM SHELF D106-A	J3A	MODEM SHELF D106-B	J3	19D903985P12	S3 C1-20	ANALOG DELAY SHF A200	P08	JACKFIELD A601	P02	19D903985P24
S7	MODEM SHELF D106-A	J4A	MODEM SHELF D106-B	J4	19D903985P12	S4 C1-20	ANALOG DELAY SHF A200	P09	JACKFIELD A602	P01	19D903985P24
S8	MODEM SHELF D107-A	J1A	MODEM SHELF D107-B	J1	19D903985P12	S5 C1-20	ANALOG DELAY SHF A200	P10	JACKFIELD A602	P02	19D903985P24
S8	MODEM SHELF D107-A	J2A	MODEM SHELF D107-B	J2	19D903985P12	S 1-2-3	ANALOG DELAY SHF A200	P13	PANEL #3 B1	J1	19D903985P14
S8	MODEM SHELF D107-A	J3A	MODEM SHELF D107-B	J3	19D903985P12	S 4-5	ANALOG DELAY SHF A200	P14	PANEL #3 B1	J2	19D903985P14
S8	MODEM SHELF D107-A	J4A	MODEM SHELF D107-B	J4	19D903985P12	150 DATA	PANEL #3 B1	J5	JACKFIELD A603	P01	19D903985P52
S9	MODEM SHELF D108-A	J1A	MODEM SHELF D108-B	J1	19D903985P12						
S9	MODEM SHELF D108-A	J2A	MODEM SHELF D108-B	J2	19D903985P12	S6 C1-20	ANALOG CROSS CONNECT	J43	ANALOG DELAY SHF A201	P01	19D903985P18
S9	MODEM SHELF D108-A	J3A	MODEM SHELF D108-B	J3	19D903985P12	S7 C1-20	ANALOG CROSS CONNECT	J44	ANALOG DELAY SHF A201	P02	19D903985P18
S9	MODEM SHELF D108-A	J4A	MODEM SHELF D108-B	J4	19D903985P12	S8 C1-20	ANALOG CROSS CONNECT	J45	ANALOG DELAY SHF A201	P03	19D903985P18
S10	MODEM SHELF D109-A	J1A	MODEM SHELF D109-B	J1	19D903985P12	S9 C1-20	ANALOG CROSS CONNECT	J46	ANALOG DELAY SHF A201	P04	19D903985P18
S10	MODEM SHELF D109-A	J2A	MODEM SHELF D109-B	J2	19D903985P12	S10 C1-20	ANALOG CROSS CONNECT	J47	ANALOG DELAY SHF A201	P05	19D903985P18
S10	MODEM SHELF D109-A	J3A	MODEM SHELF D109-B	J3	19D903985P12	S 6-7-8	ANALOG CROSS CONNECT	J48	ANALOG DELAY SHF A201	P11	19D903985P18
S10	MODEM SHELF D109-A	J4A	MODEM SHELF D109-B	J4	19D903985P12	S 9-10	ANALOG CROSS CONNECT	J49	ANALOG DELAY SHF A201	P12	19D903985P18
S7	MODEM SHELF D106-A	J04	JACKFIELD D611	P01	19D903985P22	S6 C1-20	ANALOG DELAY SHF A201	P06	JACKFIELD A604	P01	19D903985P22
S7	MODEM SHELF D106-A	J06	JACKFIELD D612	P01	19D903985P22	S7 C1-20	ANALOG DELAY SHF A201	P07	JACKFIELD A604	P02	19D903985P24
S7	MODEM SHELF D106-B	J06	JACKFIELD D612	P02	19D903985P22	S8 C1-20	ANALOG DELAY SHF A201	P08	JACKFIELD A605	P01	19D903985P22
S8	MODEM SHELF D107-A	J04	JACKFIELD D611	P02	19D903985P22	S9 C1-20	ANALOG DELAY SHF A201	P09	JACKFIELD A605	P02	19D903985P24
S8	MODEM SHELF D107-A	J06	JACKFIELD D613	P01	19D903985P22	S10 C1-20	ANALOG DELAY SHF A201	P10	JACKFIELD A606	P01	19D903985P22
S8	MODEM SHELF D107-B	J06	JACKFIELD D613	P02	19D903985P22	S 6-7-8	ANALOG DELAY SHF A200	P13	PANEL #3 B1	J3	19D903985P14
S9	MODEM SHELF D108-A	J04	JACKFIELD D614	P01	19D903985P22	S 9-10	ANALOG DELAY SHF A200	P14	PANEL #3 B1	J4	19D903985P14
S9	MODEM SHELF D108-A	J06	JACKFIELD D615	P01	19D903985P22						
S9	MODEM SHELF D108-B	J06	JACKFIELD D615	P02	19D903985P22	C2	ANALOG PROC SHF A401	J02	ANALOG PROC SHF A402	J01	19D903985P12
S10	MODEM SHELF D109-A	J04	JACKFIELD D614	P02	19D903985P22	C3	ANALOG PROC SHF A402	J02	ANALOG PROC SHF A403	J01	19D903985P12
S10	MODEM SHELF D109-A	J06	JACKFIELD D616	P01	19D903985P22	C4	ANALOG PROC SHF A403	J02	ANALOG PROC SHF A404	J01	19D903985P12
S10	MODEM SHELF D109-B	J06	JACKFIELD D616	P02	19D903985P22	C5	ANALOG PROC SHF A404	J02	ANALOG PROC SHF A405	J01	19D903985P12
ANALOG CROSS CONNECTION						A406	ANALOG CROSS CONNECT	J06	CONNECTOR PANEL #01	P01	19D903985P44
RACK #4						A407	ANALOG CROSS CONNECT	J07	CONNECTOR PANEL #01	P02	19D903985P44
A	JACKFIELD A600	P01	ANALOG PROC SHF A401	J01	19D903985P22	A408	ANALOG CROSS CONNECT	J08	CONNECTOR PANEL #01	P03	19D903985P44
C01	ANALOG CROSS CONNECT	J01	ANALOG PROC SHF A401	J03	19D903985P64	A409	ANALOG CROSS CONNECT	J09	CONNECTOR PANEL #01	P04	19D903985P44
C02	ANALOG CROSS CONNECT	J02	ANALOG PROC SHF A402	J03	19D903985P64	A410	ANALOG CROSS CONNECT	J10	CONNECTOR PANEL #01	P05	19D903985P44
C03	ANALOG CROSS CONNECT	J03	ANALOG PROC SHF A403	J03	19D903985P62	A411	ANALOG CROSS CONNECT	J11	CONNECTOR PANEL #01	P06	19D903985P44
C04	ANALOG CROSS CONNECT	J04	ANALOG PROC SHF A404	J03	19D903985P62	A412	ANALOG CROSS CONNECT	J12	CONNECTOR PANEL #01	P07	19D903985P44
C05	ANALOG CROSS CONNECT	J05	ANALOG PROC SHF A405	J03	19D903985P62	A413	ANALOG CROSS CONNECT	J13	CONNECTOR PANEL #01	P08	19D903985P44
						A414	ANALOG CROSS CONNECT	J14	CONNECTOR PANEL #01	P09	19D903985P44
S1 C1-20	ANALOG CROSS CONNECT	J36	ANALOG DELAY SHF A200	P01	19D903985P18	A415	ANALOG CROSS CONNECT	J15	CONNECTOR PANEL #01	P10	19D903985P44
S2 C1-20	ANALOG CROSS CONNECT	J37	ANALOG DELAY SHF A200	P02	19D903985P18	A416	ANALOG CROSS CONNECT	J16	CONNECTOR PANEL #01	P11	19D903985P44
S3 C1-20	ANALOG CROSS CONNECT	J38	ANALOG DELAY SHF A200	P03	19D903985P18	A417	ANALOG CROSS CONNECT	J17	CONNECTOR PANEL #01	P12	19D903985P44
S4 C1-20	ANALOG CROSS CONNECT	J39	ANALOG DELAY SHF A200	P04	19D903985P18	A418	ANALOG CROSS CONNECT	J18	CONNECTOR PANEL #01	P13	19D903985P44
S5 C1-20	ANALOG CROSS CONNECT	J30	ANALOG DELAY SHF A200	P05	19D903985P18	A419	ANALOG CROSS CONNECT	J19	CONNECTOR PANEL #01	P14	19D903985P44
S 1-2-3	ANALOG CROSS CONNECT	J31	ANALOG DELAY SHF A200	P11	19D903985P18	A420	ANALOG CROSS CONNECT	J20	CONNECTOR PANEL #01	P15	19D903985P44
S 4-4	ANALOG CROSS CONNECT	J32	ANALOG DELAY SHF A200	P12	19D903985P18						
						A405	ANALOG PROC SHELF A405	J02	CONNECTOR PANEL #01	P16	19D903985P22
						ACC	ANALOG CROSS CONNECT	J33	CONNECTOR PANEL #01	P17	19D903985P24
						ACC	ANALOG CROSS CONNECT	J34	CONNECTOR PANEL #01	P18	19D903985P24

10 SITE 20 CHANNEL SYSTEM

Cable Connections, Module Location & Identification

(344A4226 Sh. 4, Rev. 2)

RACK #5						POWER CONNECTIONS					
C06	CONNECTOR PANEL #01	P01	ANALOG PROC SHF A406	J03	19D903985P48	RACK #1					
C07	CONNECTOR PANEL #01	P02	ANALOG PROC SHF A407	J03	19D903985P48	PP1	POWER PANEL #01	P05	DIGITAL DELAY SHELF TB1		19D903880P721
C08	CONNECTOR PANEL #01	P03	ANALOG PROC SHF A408	J03	19D903985P48	PP1	POWER PANEL #01	P07	UNIVERSAL SYN SHELF TB1		19D903880P784
C09	CONNECTOR PANEL #01	P04	ANALOG PROC SHF A409	J03	19D903985P46	PP1	POWER PANEL #01	P08	ANALOG PROC SHLF #2 TB1		19D903880P733
C10	CONNECTOR PANEL #01	P05	ANALOG PROC SHF A410	J03	19D903985P46	PS1	TB1-01	YELLOW	+5	POWER PANEL LUG #1	BUS+5
C11	CONNECTOR PANEL #01	P06	ANALOG PROC SHF A411	J03	19D903985P46	PS1	TB1-02	YELLOW	+5		
C12	CONNECTOR PANEL #01	P07	ANALOG PROC SHF A412	J03	19D903985P44	PS1	TB1-03	YELLOW	+5		
C13	CONNECTOR PANEL #01	P08	ANALOG PROC SHF A413	J03	19D903985P44	PS1	TB1-04	YELLOW	+5	POWER PANEL LUG #1	BUS+5
C14	CONNECTOR PANEL #01	P09	ANALOG PROC SHF A414	J03	19D903985P44	PS1	TB1-05	YELLOW	+5		
C15	CONNECTOR PANEL #01	P10	ANALOG PROC SHF A415	J03	19D903985P42	PS1	TB1-06	YELLOW	+5		
						PS1	TB1-07	BLACK	GND	POWER PANEL LUG #2	BUSGD
C7	ANALOG PROC SHF A406	J02	ANALOG PROC SHF A407	J01	19D903985P12	PS1	TB1-08	BLACK	GND		
C8	ANALOG PROC SHF A407	J02	ANALOG PROC SHF A408	J01	19D903985P12	PS1	TB1-09	BLACK	GND		
C9	ANALOG PROC SHF A408	J02	ANALOG PROC SHF A409	J01	19D903985P12	PS1	TB1-10	BLACK	GND	POWER PANEL LUG #2	BUSGD
C10	ANALOG PROC SHF A409	J02	ANALOG PROC SHF A410	J01	19D903985P12	PS1	TB1-11	BLACK	GND		
C11	ANALOG PROC SHF A010	J02	ANALOG PROC SHF A411	J01	19D903985P12	PS1	TB1-12	BLACK	GND		
C12	ANALOG PROC SHF A411	J02	ANALOG PROC SHF A412	J01	19D903985P12	PS1	TB1-13	ORANGE	+12	POWER PANEL P11-01	
C13	ANALOG PROC SHF A412	J02	ANALOG PROC SHF A413	J01	19D903985P12	PS1	TB1-14	BLUE	-12	P11-02	
C14	ANALOG PROC SHF A413	J02	ANALOG PROC SHF A414	J01	19D903985P12	PS1	TB1-14	BLUE	-12	P11-03	
C15	ANALOG PROC SHF A414	J02	ANALOG PROC SHF A415	J01	19D903985P12	PS1	TB1-15	BLACK	GND	P11-04	
						PS1	TB1-16	BROWN	+5 SENS	POWER PANEL LUG #1	BUS+5
A415	ANALOG PROC SHELF A415	J02	CONNECTOR PANEL #01	P11	19D903985P22	PS1	TB1-17	WHITE	-5 SENS	POWER PANEL LUG #2	BUSGD
A406	ANALOG PROC SHELF A406	J01	CONNECTOR PANEL #01	P12	19D903985P28						
						PP2	POWER PANEL #02	P01	MODEM SHELF D100A	TB1	19D903880P714
RACK #6						PP2	POWER PANEL #02	P02	MODEM SHELF D100B	TB1	19D903880P714
C16	CONNECTOR PANEL #01	P01	ANALOG PROC SHF A416	J03	19D903985P49	PP2	POWER PANEL #02	P03	MODEM SHELF D101A	TB1	19D903880P714
C17	CONNECTOR PANEL #01	P02	ANALOG PROC SHF A417	J03	19D903985P49	PP2	POWER PANEL #02	P04	MODEM SHELF D101B	TB1	19D903880P714
C18	CONNECTOR PANEL #01	P03	ANALOG PROC SHF A418	J03	19D903985P48	PS2	TB1-01	YELLOW	+5	POWER PANEL LUG #1	BUS+5
C19	CONNECTOR PANEL #01	P04	ANALOG PROC SHF A419	J03	19D903985P48	PS2	TB1-02	YELLOW	+5		
C20	CONNECTOR PANEL #01	P05	ANALOG PROC SHF A420	J03	19D903985P46	PS2	TB1-03	YELLOW	+5		
						PS2	TB1-04	YELLOW	+5	POWER PANEL LUG #1	
C17	ANALOG PROC SHF A416	J02	ANALOG PROC SHF A417	J01	19D903985P12	BUS+5					
C18	ANALOG PROC SHF A417	J02	ANALOG PROC SHF A418	J01	19D903985P12	PS2	TB1-05	YELLOW	+5		
C19	ANALOG PROC SHF A418	J02	ANALOG PROC SHF A419	J01	19D903985P12	PS2	TB1-06	YELLOW	+5		
C20	ANALOG PROC SHF A419	J02	ANALOG PROC SHF A420	J01	19D903985P12	PS2	TB1-07	BLACK	GND	POWER PANEL LUG #2	BUSGD
						PS2	TB1-08	BLACK	GND		
A416	ANALOG PROC SHELF A416	J01	CONNECTOR PANEL #01	P06	19D903985P29	PS2	TB1-09	BLACK	GND		
						PS2	TB1-10	BLACK	GND	POWER PANEL LUG #2	BUSGD
						PS2	TB1-11	BLACK	GND		
ALARM SHELVES ONLY PRESENT IN SYSTEM WITH SITES GREATER THAN SIX						PS2	TB1-12	BLACK	GND		
AH	ALARM STN MASTER	J10	ALARM HYBRID SHELF	J01	19D903985P34	PS2	TB1-13	ORANGE	+12	POWER PANEL P11-01	
AH	ALARM STN MASTER	J01	CONNECTOR PANEL	P06	19D903985P24	PS2	TB1-14	BLUE	-12	P11-02	
AH	ALARM STN MASTER	J05	CONNECTOR PANEL	P07	19D903985P24	PS2	TB1-14	BLUE	-12	P11-03	
AH	ALARM STN MASTER	J06	CONNECTOR PANEL	P08	19D903985P24	PS2	TB1-14	BLUE	-12	P11-03	
AH	ALARM HYBRID SHELF	J03	CONNECTOR PANEL	P09	19D903985P24	PS2	TB1-15	BLACK	GND	P11-04	
AH	ALARM STN MASTER	J08	ALARM MON. COMPUTER	J01	19D903985P72	PS2	TB1-16	BROWN	+5 SENS	POWER PANEL LUG #1	BUS+5
			(LOCATED IN TEST RACK)			PS2	TB1-17	WHITE	-5 SENS	POWER PANEL LUG #2	BUSGD

RACK #2						RACK #3									
PP1	POWER PANEL #01		P01	MODEM SHELF D102A	TB1	19D903880P714	PP1	POWER PANEL #01		P01	MODEM SHELF D106A	TB1	19D903880P714		
PP1	POWER PANEL #01		P02	MODEM SHELF D102B	TB1	19D903880P714	PP1	POWER PANEL #01		P02	MODEM SHELF D106B	TB1	19D903880P714		
PP1	POWER PANEL #01		P03	MODEM SHELF D103A	TB1	19D903880P714	PP1	POWER PANEL #01		P03	MODEM SHELF D107A	TB1	19D903880P714		
PP1	POWER PANEL #01		P04	MODEM SHELF D103B	TB1	19D903880P714	PP1	POWER PANEL #01		P04	MODEM SHELF D107B	TB1	19D903880P714		
PS1	TB1-01	YELLOW	+5	POWER PANEL LUG #1		BUS+5	19D903880P762	PS1	TB1-01	YELLOW	+5	POWER PANEL LUG #1		BUS+5	19D903880P762
PS1	TB1-02	YELLOW	+5					PS1	TB1-02	YELLOW	+5				
PS1	TB1-03	YELLOW	+5					PS1	TB1-03	YELLOW	+5				
PS1	TB1-04	YELLOW	+5	POWER PANEL LUG #1		BUS+5		PS1	TB1-04	YELLOW	+5	POWER PANEL LUG #1		BUS+5	
PS1	TB1-05	YELLOW	+5					PS1	TB1-05	YELLOW	+5				
PS1	TB1-06	YELLOW	+5					PS1	TB1-06	YELLOW	+5				
PS1	TB1-07	BLACK	GND	POWER PANEL LUG #2		BUSGD		PS1	TB1-07	BLACK	GND	POWER PANEL LUG #2		BUSGD	
PS1	TB1-08	BLACK	GND					PS1	TB1-08	BLACK	GND				
PS1	TB1-09	BLACK	GND					PS1	TB1-09	BLACK	GND				
PS1	TB1-10	BLACK	GND	POWER PANEL LUG #2		BUSGD		PS1	TB1-10	BLACK	GND	POWER PANEL LUG #2		BUSGD	
PS1	TB1-11	BLACK	GND					PS1	TB1-11	BLACK	GND				
PS1	TB1-12	BLACK	GND					PS1	TB1-12	BLACK	GND				
PS1	TB1-13	ORANGE	+12	POWER PANEL P11-01				PS1	TB1-13	ORANGE	+12	POWER PANEL P11-01			
PS1	TB1-14	BLUE	-12	P11-02				PS1	TB1-14	BLUE	-12	P11-02			
PS1	TB1-14	BLUE	-12	P11-03				PS1	TB1-14	BLUE	-12	P11-03			
PS1	TB1-15	BLACK	GND	P11-04				PS1	TB1-15	BLACK	GND	P11-04			
PS1	TB1-16	BROWN	+5 SENS	POWER PANEL LUG #1		BUS+5		PS1	TB1-16	BROWN	+5 SENS	POWER PANEL LUG #1		BUS+5	
PS1	TB1-17	WHITE	-5 SENS	POWER PANEL LUG #2		BUSGD		PS1	TB1-17	WHITE	-5 SENS	POWER PANEL LUG #2		BUSGD	
PP2	POWER PANEL #02		P01	MODEM SHELF D104A	TB1	19D903880P714	PP2	POWER PANEL #02		P01	MODEM SHELF D108A	TB1	19D903880P714		
PP2	POWER PANEL #02		P02	MODEM SHELF D104B	TB1	19D903880P714	PP2	POWER PANEL #02		P02	MODEM SHELF D108B	TB1	19D903880P714		
PP2	POWER PANEL #02		P03	MODEM SHELF D105A	TB1	19D903880P714	PP2	POWER PANEL #02		P03	MODEM SHELF D109A	TB1	19D903880P714		
PP2	POWER PANEL #02		P04	MODEM SHELF D105B	TB1	19D903880P714	PP2	POWER PANEL #02		P04	MODEM SHELF D109B	TB1	19D903880P714		
PS2	TB1-01	YELLOW	+5	POWER PANEL LUG #1		BUS+5	19D903880P766	PS2	TB1-01	YELLOW	+5	POWER PANEL LUG #1		BUS+5	19D903880P766
PS2	TB1-02	YELLOW	+5					PS2	TB1-02	YELLOW	+5				
PS2	TB1-03	YELLOW	+5					PS2	TB1-03	YELLOW	+5				
PS2	TB1-04	YELLOW	+5	POWER PANEL LUG #1		BUS+5		PS2	TB1-04	YELLOW	+5	POWER PANEL LUG #1		BUS+5	
PS2	TB1-05	YELLOW	+5					PS2	TB1-05	YELLOW	+5				
PS2	TB1-06	YELLOW	+5					PS2	TB1-06	YELLOW	+5				
PS2	TB1-07	BLACK	GND	POWER PANEL LUG #2		BUSGD		PS2	TB1-07	BLACK	GND	POWER PANEL LUG #2		BUSGD	
PS2	TB1-08	BLACK	GND					PS2	TB1-08	BLACK	GND				
PS2	TB1-09	BLACK	GND					PS2	TB1-09	BLACK	GND				
PS2	TB1-10	BLACK	GND	POWER PANEL LUG #2		BUSGD		PS2	TB1-10	BLACK	GND	POWER PANEL LUG #2		BUSGD	
PS2	TB1-11	BLACK	GND					PS2	TB1-11	BLACK	GND				
PS2	TB1-12	BLACK	GND					PS2	TB1-12	BLACK	GND				
PS2	TB1-13	ORANGE	+12	POWER PANEL P11-01				PS2	TB1-13	ORANGE	+12	POWER PANEL P11-01			
PS2	TB1-14	BLUE	-12	P11-02				PS2	TB1-14	BLUE	-12	P11-02			
PS2	TB1-14	BLUE	-12	P11-03				PS2	TB1-14	BLUE	-12	P11-03			
PS2	TB1-15	BLACK	GND	P11-04				PS2	TB1-15	BLACK	GND	P11-04			
PS2	TB1-16	BROWN	+5 SENS	POWER PANEL LUG #1		BUS+5		PS2	TB1-16	BROWN	+5 SENS	POWER PANEL LUG #1		BUS+5	
PS2	TB1-17	WHITE	-5 SENS	POWER PANEL LUG #2		BUSGD		PS2	TB1-17	WHITE	-5 SENS	POWER PANEL LUG #2		BUSGD	

10 SITE 20 CHANNEL SYSTEM

Cable Connections, Module Location & Identification

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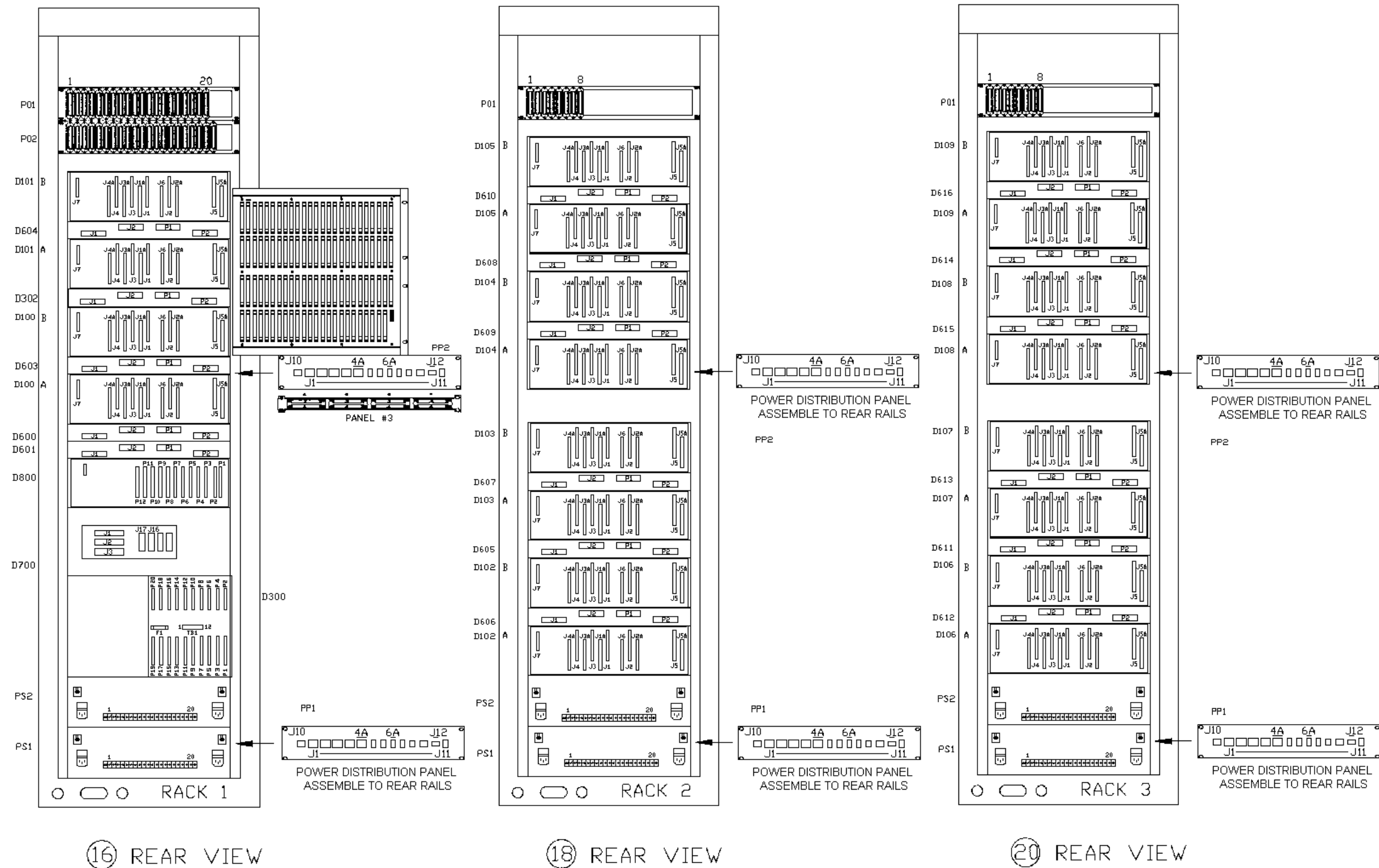
RACK #4					RACK #1	CONNECTOR PANEL 01	P10	GETC RACK #	GETC CH 10	19D903880P123	
PS1	POWER SUPPLY PS1 TB1-1/6			POWER SUPPLY PS2 TB1-1/6	RACK #1	CONNECTOR PANEL 01	P11	GETC RACK #	GETC CH 11	19D903880P123	
PS2	POWER PANEL #01 P13			19D903880P804	RACK #1	CONNECTOR PANEL 01	P12	GETC RACK #	GETC CH 12	19D903880P123	
	P13-01	BLUE	-12	POWER SUPPLY PS2 TB1- #1	RACK #1	CONNECTOR PANEL 01	P13	GETC RACK #	GETC CH 13	19D903880P123	
	P13-02	BLUE	-12	POWER SUPPLY PS2 TB1- #2	RACK #1	CONNECTOR PANEL 01	P14	GETC RACK #	GETC CH 14	19D903880P123	
	P13-03	BLACK	GND	POWER SUPPLY PS2 TB1- #3	RACK #1	CONNECTOR PANEL 01	P15	GETC RACK #	GETC CH 15	19D903880P123	
	P13-04	BLACK	GND	POWER SUPPLY PS2 TB1- #4	RACK #1	CONNECTOR PANEL 01	P16	GETC RACK #	GETC CH 16	19D903880P123	
	P13-05	GREEN	-24	POWER SUPPLY PS2 TB1- #5	RACK #1	CONNECTOR PANEL 01	P17	GETC RACK #	GETC CH 17	19D903880P123	
	P13-06	GREEN	-24	POWER SUPPLY PS2 TB1- #6	RACK #1	CONNECTOR PANEL 01	P18	GETC RACK #	GETC CH 18	19D903880P123	
PP1	POWER PANEL #01 P01			ANALOG PROC SHF A401 TB1	19D903880P774	RACK #1	CONNECTOR PANEL 01	P19	GETC RACK #	GETC CH 19	19D903880P123
PP1	POWER PANEL #01 P02			ANALOG PROC SHF A402 TB1	19D903880P774	RACK #1	CONNECTOR PANEL 01	P20	GETC RACK #	GETC CH 20	19D903880P123
PP1	POWER PANEL #01 P03			ANALOG PROC SHF A403 TB1	19D903880P774						
PP1	POWER PANEL #01 P04			ANALOG PROC SHF A404 TB1	19D903880P774	RACK #1	CONNECTOR PANEL 02	P01	RACK #2 CONNECTOR PANEL 01 P01		19D903880P120
PP1	POWER PANEL #01 P05			ANALOG PROC SHF A405 TB1	19D903880P774	RACK #1	CONNECTOR PANEL 02	P02	RACK #2 CONNECTOR PANEL 01 P02		19D903880P120
					RACK #1	CONNECTOR PANEL 02	P03	RACK #2 CONNECTOR PANEL 01 P03		19D903880P120	
					RACK #1	CONNECTOR PANEL 02	P04	RACK #2 CONNECTOR PANEL 01 P04		19D903880P120	
					RACK #1	CONNECTOR PANEL 02	P05	RACK #2 CONNECTOR PANEL 01 P05		19D903880P120	
					RACK #1	CONNECTOR PANEL 02	P06	RACK #2 CONNECTOR PANEL 01 P06		19D903880P120	
					RACK #1	CONNECTOR PANEL 02	P07	RACK #2 CONNECTOR PANEL 01 P07		19D903880P120	
					RACK #1	CONNECTOR PANEL 02	P08	RACK #2 CONNECTOR PANEL 01 P08		19D903880P120	
					RACK #1	CONNECTOR PANEL 02	P09	RACK #3 CONNECTOR PANEL 01 P01		19D903880P122	
					RACK #1	CONNECTOR PANEL 02	P10	RACK #3 CONNECTOR PANEL 01 P02		19D903880P122	
					RACK #1	CONNECTOR PANEL 02	P11	RACK #3 CONNECTOR PANEL 01 P03		19D903880P122	
PP1	POWER PANEL #01 P01			ANALOG PROC SHF A406 TB1	19D903880P774	RACK #1	CONNECTOR PANEL 02	P12	RACK #3 CONNECTOR PANEL 01 P04		19D903880P122
PP1	POWER PANEL #01 P02			ANALOG PROC SHF A407 TB1	19D903880P774	RACK #1	CONNECTOR PANEL 02	P13	RACK #3 CONNECTOR PANEL 01 P05		19D903880P122
PP1	POWER PANEL #01 P03			ANALOG PROC SHF A408 TB1	19D903880P774	RACK #1	CONNECTOR PANEL 02	P14	RACK #3 CONNECTOR PANEL 01 P06		19D903880P122
PP1	POWER PANEL #01 P04			ANALOG PROC SHF A409 TB1	19D903880P774	RACK #1	CONNECTOR PANEL 02	P15	RACK #3 CONNECTOR PANEL 01 P07		19D903880P122
PP1	POWER PANEL #01 P05			ANALOG PROC SHF A410 TB1	19D903880P774	RACK #1	CONNECTOR PANEL 02	P16	RACK #3 CONNECTOR PANEL 01 P08		19D903880P122
PP1	POWER PANEL #01 P06			ANALOG PROC SHF A411 TB1	19D903880P774						
PP1	POWER PANEL #01 P07			ANALOG PROC SHF A412 TB1	19D903880P774	RACK #1	CONNECTOR PANEL 02	P17	RACK TEST CONNECTOR PANEL 01 P01		19D903880P120
PP1	POWER PANEL #01 P08			ANALOG PROC SHF A413 TB1	19D903880P774	RACK #1	CONNECTOR PANEL 02	P18	RACK TEST CONNECTOR PANEL 01 P02		19D903880P120
PP1	POWER PANEL #01 P09			ANALOG PROC SHF A414 TB1	19D903880P774	RACK #1	CONNECTOR PANEL 02	P19	RACK #4 CONNECTOR PANEL 01 P17		19D903880P123
PP1	POWER PANEL #01 P10			ANALOG PROC SHF A415 TB1	19D903880P774	RACK #1	CONNECTOR PANEL 02	P20	FIELD INSTAL DIGITAL ALARMS		
					DIGITAL CROSS CONNECT			P97	GETC CAB. SYNC CTRL (SERIAL DATA J24)		19D903880P
RACK #6											
PP1	POWER PANEL #01 P01			ANALOG PROC SHF A416 TB1	19D903880P774						
PP1	POWER PANEL #01 P02			ANALOG PROC SHF A417 TB1	19D903880P774						
PP1	POWER PANEL #01 P03			ANALOG PROC SHF A418 TB1	19D903880P774						
PP1	POWER PANEL #01 P04			ANALOG PROC SHF A419 TB1	19D903880P774						
PP1	POWER PANEL #01 P05			ANALOG PROC SHF A420 TB1	19D903880P774						
CABINET TO CABINET CABLES (FIELD)											
RACK #1	CONNECTOR PANEL 01	P01	GETC RACK #	GETC CH 01	19D903880P123						
RACK #1	CONNECTOR PANEL 01	P02	GETC RACK #	GETC CH 02	19D903880P123						
RACK #1	CONNECTOR PANEL 01	P03	GETC RACK #	GETC CH 03	19D903880P123						
RACK #1	CONNECTOR PANEL 01	P04	GETC RACK #	GETC CH 04	19D903880P123						
RACK #1	CONNECTOR PANEL 01	P05	GETC RACK #	GETC CH 05	19D903880P123						
RACK #1	CONNECTOR PANEL 01	P06	GETC RACK #	GETC CH 06	19D903880P123						
RACK #1	CONNECTOR PANEL 01	P07	GETC RACK #	GETC CH 07	19D903880P123						
RACK #1	CONNECTOR PANEL 01	P08	GETC RACK #	GETC CH 08	19D903880P123						
RACK #1	CONNECTOR PANEL 01	P09	GETC RACK #	GETC CH 09	19D903880P123						

10 SITE 20 CHANNEL SYSTEM

Cable Connections, Module Location & Identification

RACK #4	CONNECTOR PANEL 01	P18	FIELD INSTAL ANALOG BSEL		
RACK #4	CONNECTOR PANEL 01	P01	RACK #5 CONNECTOR PANEL 01	P01	19D903880P120
RACK #4	CONNECTOR PANEL 01	P02	RACK #5 CONNECTOR PANEL 01	P02	19D903880P120
RACK #4	CONNECTOR PANEL 01	P03	RACK #5 CONNECTOR PANEL 01	P03	19D903880P120
RACK #4	CONNECTOR PANEL 01	P04	RACK #5 CONNECTOR PANEL 01	P04	19D903880P120
RACK #4	CONNECTOR PANEL 01	P05	RACK #5 CONNECTOR PANEL 01	P05	19D903880P120
RACK #4	CONNECTOR PANEL 01	P06	RACK #5 CONNECTOR PANEL 01	P06	19D903880P120
RACK #4	CONNECTOR PANEL 01	P07	RACK #5 CONNECTOR PANEL 01	P07	19D903880P120
RACK #4	CONNECTOR PANEL 01	P08	RACK #5 CONNECTOR PANEL 01	P08	19D903880P120
RACK #4	CONNECTOR PANEL 01	P09	RACK #5 CONNECTOR PANEL 01	P09	19D903880P120
RACK #4	CONNECTOR PANEL 01	P10	RACK #5 CONNECTOR PANEL 01	P10	19D903880P120
RACK #4	CONNECTOR PANEL 01	P11	RACK #6 CONNECTOR PANEL 01	P01	19D903880P122
RACK #4	CONNECTOR PANEL 01	P12	RACK #6 CONNECTOR PANEL 01	P02	19D903880P122
RACK #4	CONNECTOR PANEL 01	P13	RACK #6 CONNECTOR PANEL 01	P03	19D903880P122
RACK #4	CONNECTOR PANEL 01	P14	RACK #6 CONNECTOR PANEL 01	P04	19D903880P122
RACK #4	CONNECTOR PANEL 01	P15	RACK #6 CONNECTOR PANEL 01	P05	19D903880P122
RACK #4	CONNECTOR PANEL 01	P16	RACK #5 CONNECTOR PANEL 01	P12	19D903880P120
RACK #5	CONNECTOR PANEL 01	P11	RACK #6 CONNECTOR PANEL 01	P06	19D903880P120
PP1	RACK #1 POWER PANEL #01 P13		RACK #6 POWER PANEL #01		P16 19D903880P790
CC	TEST RACK ALARM COMPUTER P01		TEST RACK ALARM SHELF		J08 19D903985P72
PP1	RACK #1 POWER PANEL #01 P12		RACK #5 POWER PANEL #01(-24)		P14 19D903880P750
PP1	RACK #1 POWER PANEL #01 P06		RACK #5 ANALOG DELAY SHELF TB1(A200)		19D903880P729
PP1	RACK #1 POWER PANEL #01 P06A		RACK #5 ANALOG DELAY SHELF TB1(A201)		19D903880P729
PP1	RACK #1 POWER PANEL #01 P09		TEST RACK ALARM SHELF *		TB1 19D903880P740
* LOCATED IN TEST RACK FOR SITE=1-6			LOCATED IN RACK 6 SITE=7-10		





SEE 344A4226 FOR
MODULE IDENTIFICATION
AND CONNECTION LIST

10 SITE 20 CHANNEL SYSTEM
Equipment Rackup
 19D904160P16, 18, & 20

(19D904160 Sh.3, Rev. 2)

