

NBC Olympics RIB Platform Sub-Systems

YELLOW HIGHLIGHT indicates: Items we DO NOT OWN
and would typically rent per client requirements

RIB N [Link to Detailed Equipment List](#)

Control Rooms and Video Rib

This RIB would be perfect for any studio show that requires multiple week assignments for an indefinite amount of time:
Lot shows, soaps, games shows, startup shows with unknown futures, etc
Single RIB wired for up to 3 identical control rooms
One side of RIB houses Swrs, DVE's, Breakaway Routers, Emrgncy Swrs, Distribution, Monitor Router, and Patching
Other side of RIB has 3 video operating positions wired for 4/5 cams each with monitors & scopes
The SDI routers in this RIB are enough to support the VTR's and all associated areas attached to the control room
A very cost effective, portable, easily setup control room

In Olympic Configuration this RIB contains:

3 x MVS 8000 SDI Production Switcher (can accommodate any SDI swr)
3 groups of 4/5 camera CCU's
Pinnacle or Abekas 4 Channel DVE
3 x FFV Omega Digital Disk Recorders - for TD V/K playback
2 x Control Room SDI router - 128 x 128
Patching, DA's, Scopes, Muxing, De-Muxing
Redundant Leitch 16x1 Breakaway Routers
Custom 3x1 Emergency Bypass Switcher
TBC Consoles for 2 Tier Control Room, 14 positions -most with monitors, ICOM, RS Cntl
Analog & Digital Scopes & Monitors
Evertz SID Encoders & 20 x SID Decoders

In Olympic Configuration each Control Room Monitor Wall includes:

2- Grade 1 19" Monitors	55 - 9" SDI monitors
1 - 32" BARCO SDI Monitor	55 - 14" SDI monitors
55 - 9" SDI monitors	4- 19" SDI Monitors

Audio Control Room A & B [Link to Detailed Equipment List](#)

Three Analog audio control rooms (with digital I/O) each contains:

Wiring for 120 input CALREC audio boards (board rental per client requirement)
Muxing and De-Muxing equipment for operation within an SDI Embedded plant
Pesa audio router for control room pre-listen support
2 audio sidecar racks housing RS control, digicarts, processing gear
When used with RIB N - these provide all the required embedded audio interfaces

RIB A [Link to Detailed Equipment List](#)

Input Processing and Frame Syncs, right side of Olympic Transmission Monitor Wall

Frame Syncs & Processing for Incoming Feeds
Centralized remote control system for Frame Syncs and signal processing packs
Monitor wall, 1 Transmission Op station, 2 QC station
Demarc Patch Point for incoming VandA's

In Olympic Configuration this RIB contains:

76 SDI Frame Syncs and A/V proc chains (these expect embedded audio incoming)	2- AV 601M Scopes, 1 1745A scope VM-700T Scope
4 Analog Frame Sync and A/V Proc chains (expandable to 12) (these expect Analog Video and Audio)	1 Transmission Operator QC Console Frame Sync Input Patching
DAs for reference & Utility distribution	AES audio insert patching
24 - 9" SDI monitors	Leitch DTD-5225 Clock
4 - 14" SDI Monitors	28- Sony BKBU-1006 Under Monitor Display

all monitors also have unused analog composite inputs.

RIB B		Link to Detailed Equipment List
SID Encoders, MATV, Left Side of Olympic Transmission Monitor Wall		
Monitor Wall, 2 QC Station, 2 Transmission Op Stations SID Encoders (Demux, D/A, Burn In Displays) & Monitoring Distribution MATV System (66ch 4X30dBmV outputs)		
<u>In Olympic Configuration this RIB contains:</u>		
48 - 9" SDI Monitors		111- Everitz SID Decoders/AV DACs
2 - 19" SDI Monitors		66 Channel MATV System
3 - 14" SDI QC Monitors		AV 601M & 1745A Scopes
110 - SDI Dist. Amps		2 - VM-700T Scope
28- Sony BKBU-1006 Under Monitor Display		2 Transmission Operator QC Console
all monitors also have unused analog composite inputs.		SID, Monitor Distribution digital patching
		MATV A/V Analog Patching
		Monitor Wall Digital Patching

RIB D		Link to Detailed Equipment List
Plant Routing and Distribution (SDI w/embedded audio)		
Master Plant Routing Switcher Redundant Master Sync Gens, Time Code Gens, Clock Gens Main Plant Distribution of all sources Announce Booth Equipment for interface to Edits & Router		
<u>In Olympic Configuration this RIB contains:</u>		
320 x 288 SDI (1 physical level)(L shaped) SONY SDI Router		All Router I/O Patching
300 - 1x7 SDI Dist. Amps		2 ea QC Station with
32x16 SDI Announce Booth Router and Mux gear		AV-601M Scopes
Clock DA's Reference DA's and TC DA's		Dual Master Sync, Timecode, & Clock Generators

RIB E		Link to Detailed Equipment List
Outgoing Release & Conversion, Compression, & Transmission Monitoring		
Release Routers with Monitors Wiring for 6-625/525 Converters MPEG Compression, Multiplexers, and IRD's Fiber Terminal Gear		
<u>In Olympic Configuration this RIB contains:</u>		
8 - 19" SDI Monitors		6 - 32x1CS Leitch SDI Clean Switch Release Routers
6 Fully Redundant Sony BDXE1000 MPEG Coder chains		6 - Everitz Embedded Audio De-Poppers
6 Sony BDX MPEG Decoders (installed as monitoring)		2 QC Station
2 Sony BDX Multiplexers		1 Release 3 person console
Encoders are MPEG2 4:2:2 Equipped		20 - Channels of Everitz SDI to Fiber terminal gear
6 Snell & Wilcox Standards Converters (when needed)		
12 WFM 601A (2 per channel) plus 764/601M q/c		

RIB F[Link to Detailed Equipment List](#)**Graphics RIB**

Contains devices and infrastructure for graphic content generation and distribution.

Also wired to support large 6 VTR Graphics Edit Room

Due to the on-board Router, Distribution, Sync Gens, etc. this RIB could support a control room

The Quantel Henry V8 and one Editbox FX are owned by NBC and used for pre-building Olympic content between Olympic events.

In Olympic Configuration this RIB contains:

1 Sony 128x196 Routing Switcher	1 Quantel Editbox FX w/PaintBox
2 Sony AMS100s, each with BKAM102 & BKAM103 cards	1 Quantel Henry w/Disk Array
2 Sony Analog VDA	1 SGI Onyx2 Computer
2 Sony BVM14F5U Monitors w/serial input cards	
170 Sony Digital VDA	5 Pinnacle Deko II Character Generator (External to RIB)
90 Sony Mux/Demux/Audio A/D and Audio D/A	3 Pinnacle Thunder XL w/JBOD
2 Tektronix 764 Audio 'Scope	1 Quantel Clipbox (8 port) w/Disk Array
1 Tektronix ECO-422 Changeover Switch	1 Quantel Editbox FX w/Disk Array
2 Tektronix SPG-422 Sync Gen	1 Quantel Editbox V8
2 Tektronix WFM601 Waveform Monitor	1 Quantel Hal w/Disk Array*
4 Tektronix WVR-500 Rasterizer	3 SGI Onyx2 Computer (external to RIB)
2 Evertz VITC Generator	
2 NVision Word Clock/Silence Generator	
1 Sony MVS8000 Production Switcher	
1 Pinnacle of Abekas DVE	
1 Editware DPE Edit Controller	
1 Graham Patten D/ESAM 8000 Digital Audio Console	

Audio Sweetening Room

1 Fairlight FAME Digital Audio Workstation	
1 360 Systems Digicart	1 Tascam 122MKIII Analog Cassette Deck
1 Denon DN-C680 CD Deck	1 Tascam DA88 Multitrack Deck
1 Doremi Labs D1V Disk Recorder	2 NHT Audio Monitor Amp/Speakers
2 Eventide DPS4000 Harmonizers	1 Pre-Fabricated Portable Announce Booth

RIB G**Plant Communications System****In Olympic Configuration this RIB contains:**

480 Port - 4 Frames ADAM Comms Matrix	12 input Whirlwind Hot Mic System
Approx. 250 KP-32 ICOM Panels	10 RTS Custom Priority IFB System
ICOM Panel Patching	10 RAD ISDN Data/Voice muxing systems
4 Wire Demarc for 4 wire circuits	50 Couplers
64 - RTS Audio Amps for all incoming and outgoing 4 wires	20 Digital Hybrids

RIB H [Link to Detailed Equipment List](#)
RF RIB

In Olympic Configuration this RIB contains:
 One side of this RIB houses all RF Terminal and Monitoring gear
 RIB is setup for processing & QC of 16 Analog inputs and sub-switching into plant SID router
 Other side of RIB (10 racks) is open

16 x 16 SDI Router	Scopes
12 - Analog Input Frame Syncs with A/V procs	20 9" Monitors
4 - SDI Input Frame Syncs with A/V procs	4 14" Monitors

RIB J [Link to Detailed Equipment List](#)
VTR Incoming Feed Record and Playback Area #1

"Record" Side of this RIB is wired for 16 Record VTR's with QC Station
 "Playback" Side is wired for 4-8 VTR 's and 3-4 x 2 In/2Out MAV's with QC station

In Olympic Configuration this RIB contains:

16 - IMX VTR's on record side	8 Evertiz SID Encoders
4 - IMX VTR's on playback side	Scopes
3 - 2 In/2 Out MAV's on playback side	ICOM Panels
40 - 9" Monitors	4 Bay Tape AD console
24 - 14" Monitors - SDI	Sony SMS-1P Speakers
27 - BKSR-3248 Sony Router Panels	16- Sony BKBU-1006 Under Monitor Display

RIB K [Link to Detailed Equipment List](#)
VTR Incoming Feed Record and Playback Area #2

"Record" Side of this RIB is wired for 16 Record VTR's with QC Station
 "Playback" Side is wired for 4-8 VTR 's and 3-4 x 2 In/2Out MAV's with QC station

In Olympic Configuration this RIB contains:

16 - IMX VTR's on record side	8 Evertiz SID Encoders
4 - IMX VTR's on playback side	Scopes
3 - 2 In/2 Out MAV's on playback side	ICOM Panels
40 - 9" Monitors	4 Bay Tape AD console
24 - 14" Monitors - SDI	Sony SMS-1P Speakers
27 - BKSR-3248 Sony Router Panels	16- Sony BKBU-1006 Under Monitor Display

RIB L[Link to Detailed Equipment List](#)**Multi-Format DUB Area and Playback Area #3**

One Side of this RIB is wired for Multi Format Dubbing with Routing and Monitoring
 "Playback" Side is wired for 4-8 VTR 's and 3-4 x 2 In/2Out MAV's with QC station

In Olympic Configuration this RIB contains:**Playback Area #3**

4 - IMX VTR's on playback side

3 - 2 In/2 Out MAV's on playback side

24 - 9" Monitors

10 - 14" Monitors

Sony Router Panels

8 Evertz SID Encoders

Scopes

ICOM Panels

4 Bay Tape AD console

Sony SMS-1P Speakers

Multi Format Dub Area

4 - IMX VTR's

8 - Digital Beta VTR's

1 - DVCAM VTR

2 - SVHS VTR's

1- U-Matic 3/4" VCR

10 - VHS VTR's

1 - Digital 8 VTR

18 - 9" Monitors

2 - 14" Monitors

12- 5" Monitors

1 - Panasonic D-5 VTR

2 - Panasonic DVC-Pro50 VTR's

3 - Panasonic D-3 VTR's

1- Sony Beta SX Vtr

32 x32 SDI Sub- Router

2-Evertz TC Keyers

Separate PAL and NTSC 12 X 1 Y/C Dub routers

VHS Group Distro for Multiple History Copies

2- Panorama SDI Embedded Audio Channel Swap/Mixer

1- Snell & Wilcox Alchemist Std Converter

RIB M[Link to Detailed Equipment List](#)**Playback Area #4 - (not used in Winter Games)**

One Side of this RIB is wired for Multi Format Dubbing with Routing and Monitoring
 One side is empty for growth equipment

SPARE RIBS

There are 3 spare RIB platforms that could be wired to specifications based on specific job and client requirements
 Each platform contains 20 Equipment Racks and pre-wired power distribution system

Digital Linear Edit Rooms

[Link to Detailed Equipment List](#)

15 Rooms (6 IBC style consoles, 9 Venues style consoles)

The venue rooms have consoles that assemble rapidly by 2 persons (3-4 hours required for entire setup)
These rooms offer the ultimate in all digital editing and routing in a very flexible configuration
The routing and design allows for the most powerful flypack editing system in the world (that we know of)
The MAV and VTR setup allows for very fast turnaround editing that is well proven at 2 Olympics
NEP/NBC will supply a freelance maintenance engineer for any location edit setup

These rooms are based on embedded audio and expect digital ins and outs
There are Venue Interface Packs that are used at the venues to digitize (if necessary) and embed the Truck Video and Audio.
They fully support 8 channels of audio.
They are wired for 8 inputs from either the plant router or the truck
They have internal routing and a separate Release Output
Venue Rooms use internally generated IFB and embedded audio for Voice Over Booths
w/Voice Over Booth support equipment for both Truck and Edit suite

In Olympic Configuration this Edit Room contains:

- | | |
|--|--|
| DVS-2000C 1 M/E Switcher | Editware DPE-551 or Sony BE-9100 Edit Controller |
| DME-7000 - Single Channel DME w/Duality, Non-Lin, CC | Graham-Patten D8000 SDI Input Audio Console |
| 32 x 32 SDI Router w/panels | 72 Inputs x 8 Outputs |
| Muxers for Release Output | 1 Slate Generator CG |
| 1 Analog A/V Input Card | 360 Systems TCR-8 8 Track Audio Disk Recorder |
| 1 - Mux and 6 - Demuxer Frame (venue only) | Denon DN-C680 |
| 18 - 9" Monitors | Videotek VTM-300 / LCD Scope |
| 1 - 20" BVM SDI Monitor | Internal IFB System (venue rooms only) |
| 3 - Sony CPDL-150 - 15" Active Matrix LCD Flat Panel | ICOM Panels |
| 1 - MAV-555 2 In/ 2 Out DDR | Genelec Speakers |
| 4 - MSW-2000 IMX or Digital Beta VTR's | 4 Bay Custom Console System |
| 1 - VHS VTR | 4 Road Case Rack Systems |

Non-Linear AVID Edit Rooms

[Link to Detailed Equipment List](#)

AVID Symphony & UNITY based edit rooms

There are several configurations of rooms - AVID-1, AVID-2 and AVID-3

The venue rooms have consoles that assemble rapidly by 2 persons (3-4 hours required for entire setup)
These rooms offer the ultimate in all digital editing and routing in a very flexible configuration
The routing and design allows for a very flexible AVID flypack editing system not found in standalone systems
NEP/NBC will supply a freelance maintenance engineer for any location edit setup

These rooms are based on embedded audio and expect digital ins and outs
There are Venue Interface Packs that are used at the venues to digitize (if necessary) and embed the Truck Video and Audio.
They fully support 8 channels of audio.
They are wired for 2-4 inputs from either the plant router or the truck
They have internal routing and a separate Release Output
Venue Rooms use internally generated IFB and embedded audio for Voice Over Booths
w/Voice Over Booth support equipment for both Truck and Edit suite

Typical Olympic configuration includes 1 to 3 AVID seats, 1.5TBytes of UNITY storage
There are six Olympic AVID edit systems

In Olympic Configuration AVID Edit Room contains:

16 x 16 SDI Router w/panels	1 or 2 - AVID Symphony Edit Seats
Muxers for Release Output	1 or 2 - AVID Media Station Ingest Stations
6 - 9" Monitors	2 - 19" SVGA Bin/Edit Flat Panel Displays
1 - 20" SDI Monitor	Leitch Downstream Keyer & Peripherals
Mux and Demuxer Frame for AVID I/O	JL Cooper Fader Panel
1 - VHS VTR	Denon DN-C680 CD player
3 - MSW-2000 IMX (or DigitalBeta) VTR's	Videotek VTM-300 / LCD Scope
	Internal IFB System (venue rooms only)
	ICOM Panels
	Genelec Speakers
	3 Bay Custom Console System
	4 Road Case Rack Systems

Voice Over Booths

[Link to Detailed Equipment List](#)

6 freestanding IAC Voice Over booths - approx. 10' x 7'
Designed to ship in sea containers, Four Booths per 40' Hi Cube
(Up to) Eight Voice Over system integrated with ADAM intercom and Main Routing
for use in Edit or Production Control Rooms

RIB A Equipment List

Manufacturer	Part Number	Description	Total	
ADC	I96	96-CIRCUIT QCP PANEL	1	
	PP11132RS-CJMID-T-BK	Video Patch Panel, SDI 32 Position, non-norm	14	
	PP12232RS-MVJT-BK	Video Patch Panel, SDI 32 Position, norm	17	
Audio Accessories	3175W	Audio patch panel	5	
Black Box Corporation	SR001A	dual 9pin ABC Switch, rack mount FRAME	1	
Canare Cable	161UBJRU	16 BNC FLUSH MOUNT PATCH PANEL	4	
	322UBJRU	32 BNC FLUSH MOUNT PATCH PANEL	5	
Custom Engineered Products	RIBBS System	RIB Systems	1	
Dataprobe	ANN-2-WRI	Communication Annunciator INTL	1	
DPS	DPS-575AV	NTSC/PAL AV SYNCHRONIZER	2	
	RC-475	Remote Control Panel for DPS 475/575 Frame Sync	1	
Evertz Microsystems Ltd.	7700FR	Frame, 7700 Series, w/ Dual Power Supply	1	
	7700SID	Evertz Microsystems Ltd	3	
For-A-Corp	UB-102	Universal Bus, 2 card Digital Frame	1	
	UPI-100MV	Quad Splitter, Digital Universal Bus Multi Viewer Card	2	
GE Capital Container	20' High Cube	20' High Cube Ocean Container	1	
Leitch Incorporated	DTD-5200-R	Digital Clock, Rack Mount, 1 RU	1	
	DTD-5225-R	Clock: Digital, 2 RU Large	1	
Macleod & Stewart	PDU-1	125 A. 3 Phase PDU	2	
MOLEX	MOD-TAP	MOD-TAP PATCH PANEL	1	
Sensorex	805001C	MINI SHOCK	1	
Sony Electronics Inc.	AMS100	AUDIO MONITOR	3	
	BKAM101	Input Module, AMS-100, Analog Audio	2	
	BKAM102	Input Module, AMS-100, AES Audio	2	
	BKAM103	Input Module, AMS-100 ,SDI Embedded	2	
	BKBU1004	Under Monitor Display Driver/Pwr Supply	1	
	BKBU1006	Under Monitor Display-32 Char (Dual 16)	18	
	BKPF105A	AES/EBU A/V Multiplexor Board (Serial Composite and Serial Component)	76	
	BKPF106A	AES/EBU A/V De-Multiplexor Board (Serial Composite and Serial Component)	72	
	BKPF108C	Component Digital Video Frame Synchronizer	46	
	BKPF191N	PCNS version of BKPF191	4	
	BKPF192	Analog Audio Processor	16	
	BKPF206	Analog Audio A/V De-Multiplexor Board (Embedded Audio to Analog Audio)	2	
	BKPF291	Digital Video Processor	46	
	BKPF292	Digital Audio Processor	72	
	BKPFL603	SDI DA Board	12	
	BKPFL613C	SDI DA with Analog Video Monitoring Output Board	2	
	BKPFL642	Encoder - D/A, Dual Standard, for L10 frame	2	
	BKPFL653/TOK	AES/EBU DISTRIBUTION BOARD	1	
	BKPFL703A/TOK	Analog Distribution Amp	23	
	BKPFL753A	Analog Audio DA Cards	3	
	BKPFL803	S-Bus Expander/Repeater for Use in the PFV-L1 Frame	2	
	BKPFPS10	Redundant Power Supply unit	5	
	BKPFPS300	Redundant Power supply for PFV-D300 Digital Interface Unit	29	
	BKPF70A	Router/PCNS Control	2	
	BKSR3209	Universal Control Unit	1	
	BKSR3216	Routing Control Panel- 8 Window MultiBuss	3	
	BKSR3242	Routing Control Panel, Keypad Entry, Half Width	1	
	BKSR3248	Routing Control Panel, Keypad Entry, 64 Button	1	
	BVM8045QD	Monitor, color, 8 inch, SDI input	32	
	PFVHD300	7RU/14-Slot HD Digital Interface Unit	29	
	PFVL10	Card Frame, Sony 10-slot	5	
	PVM8042Q	MONITOR, COLOR VIDEO 8IN	4	
	Tektronix, Inc. Measurement Business Division	1700F05	DUAL RACK MOUNT KIT	1
		WFM-601A	Serial Component Waveform Monitor	1
	Video Accessory	PS8 NBC	power supply for VAC SDI-BRICK, 240V w/ Long Cords	8
	Wohler Technologies	LM53-4-SDI	4 Channel AUDIO LEVEL METER, SDI In	3
	Zero Stantron	I879A001	40RU CUSTOM RIBS RACK	20

RIB B Equipment List

Count of Quantity			
Manufacturer	Part Number	Description	Total
ADC	PP-EDACM	8 PORT EDAC PATCH PANEL	1
	PPI1132RS-CJMID-T-BK	Video Patch Panel, SDI 32 Position, non-norm	5
	PPI2232RS-MVJT-BK	Video Patch Panel, SDI 32 Position, norm	23
	UP96NMKII	PATCHPANEL	3
Antec Network Technologies	463427507	TLT-7507 Transmitter	1
	477060010	1RGP-75-18-41-FO-SC Return Receiver	1
Audio Accessories	3175W	Audio patch panel	3
	3224W	Jackfield, Audio, 2/24 mini Jack	1
Blonder-Tongue Laboratories	AM-60-550- PAL BG	MATV modulator PAL, 240V	64
	OC-12D	12 Input Passive Combiner	5
	OC-8D	8 Input Passive Combiner	2
	RMDA-750-30P-BG	MATV line amp, 240V	8
Canare Cable	161UBJRU	16 BNC FLUSH MOUNT PATCH PANEL	1
	322RUXLRM	32 XLR-M FLUSH MOUNT PATCH PANEL	1
	322UBJRU	32 BNC FLUSH MOUNT PATCH PANEL	3
Custom Engineered Products	RIBBS System	RIB Systems	1
Evertz Microsystems Ltd.	7700FR	Frame, 7700 Series, w/ Dual Power Supply	11
	7700SID-AM	Evertz Microsystems Ltd	130
GE Capital Container	20' High Cube	20' High Cube Ocean Container	1
Leitch Incorporated	DTD-5225-R	Clock: Digital, 2 RU Large	2
Macleod & Stewart	PDU-1	125 A. 3 Phase PDU	2
Sensorex	805001C	MINI SHOCK	1
Sony Electronics Inc.	AMS100	AUDIO MONITOR	2
	BKAM101	Input Module, AMS-100, Analog Audio	1
	BKAM102	Input Module, AMS-100, AES Audio	1
	BKAM103	Input Module, AMS-100, SDI Embedded	2
	BKBU1004	Under Monitor Display Driver/Pwr Supply	1
	BKBU1006	Under Monitor Display-32 Char (Dual 16)	28
	BKPFL603	SDI DA Board	115
	BKPFL613C	SDI DA with Analog Video Monitoring Output Board	2
	BKPFL653	Dist Amp, AES, 2-channel	1
	BKPFL703A/TOK	Analog Distribution Amp	2
	BKPFL753A	Analog Audio DA Cards	8
	BKPFLPS10	Redundant Power Supply unit	17
	BKSR3242	Routing Control Panel, Keypad Entry, Half Width	1
	BKSR3248	Routing Control Panel, Keypad Entry, 64 Button	1
	BVM8045QD	Monitor, color, 8 inch, SDI input	54
	PFLV10	Card Frame, Sony 10-slot	17
	Vergence Technology, Inc / NHT Pro Audio	A-20-AMP	Amplifier for A-20 Speakers
B-20AMP		CONTROL AMPLIFIER B-20	1
Wohler Technologies	LM53-4-SDI	4 Channel AUDIO LEVEL METER, SDI In	2
Zero Stantron	I879A001	40RU CUSTOM RIBS RACK	20

RIB D Equipment List

Count of Quantity			
Manufacturer	Part Number	Description	Total
3COM	3CCFE575CT	10/100 Mbps LAN CardBus PC Card	1
ADC	I96	96-CIRCUIT QCP PANEL	1
	PPI1132RS-CJMID-T-BK	Video Patch Panel, SDI 32 Position, non-norm	21
	PPI2232RS-MVJT	Video Patch Panel, SDI 32 Position, norm	1
	PPI2232RS-MVJT-BK	Video Patch Panel, SDI 32 Position, norm	39
	PPI2332RS-MVJT-BK	32 PORT VIDEO PATCH BAY W/MID SIZE JACKS	1
Audio Accessories	3175W	Audio patch panel	3
	3224W	Jackfield, Audio, 2/24 mini Jack	2
Black Box Corporation	ACU1009A	KVM Extender (CAT5)	1
	SR001A	dual 9pin ABC Switch, rack mount FRAME	1
Canare Cable	161UBCJJRUXLRSC	12BNC/4XLR FLUSH MOUNT PATCH PANEL	32
	161UBJRU	16 BNC FLUSH MOUNT PATCH PANEL	33
	161UXLRF	AUDIO I/O CANARE	1
	322RUXLRM	32 XLR-M FLUSH MOUNT PATCH PANEL	1
	322UBJRU	32 BNC FLUSH MOUNT PATCH PANEL	14
Custom Engineered Products	RIBBS System	RIB Systems	1
CyberResearch, Inc.	25RWFA MXH	Rack PC, for ATX Motherboard, 2x270W PS, Black	2
	GFA 13	Foldaway Monitor & Keyboard/ 13.3 Display System, BLK	2
	RWFAMXH	RACK PC 9-BAY,ATX	1
Evertz Microsystems Ltd.	5010-VITC	Time Code Generator, Linear & VITC	2
	7700FR	Frame, 7700 Series, w/ Dual Power Supply	2
	7700SID	Evertz Microsystems Ltd	8
	7700SID-AM	Evertz Microsystems Ltd	1
GE Capital Container	20' High Cube	20' High Cube Ocean Container	1
Leitch Incorporated	CDA-5500-240	Time code/Clock change over	2
	CSD-5300-240	Clock Generator, basic	2
	DTD-5225-R	Clock: Digital, 2 RU Large	1
	FR-1302	Frame/Power Supply	2
	TCC-1302	Clock to Time Code convertor	2
Macleod & Stewart	PDU-1	125 A, 3 Phase PDU	2
NBC Olympics - Stamford	PP-EDAC	EDAC COMMS RIBS/ANNOUNCE BOOTHS INTERFACE PANEL	1
	STARGATE	8 PORT SERIAL B/O	2
Nvision, Inc.	NV-4002	Rack Frame and Power Supply	1
	SG4410	Digital Audio Reference Generator	2
RTS	MCP-90-8-	Microphone for KP-32 Intercom Keypanel	1
Sensorex	805001C	MINI SHOCK	1
Sony Electronics Inc.	AMS100	AUDIO MONITOR	3
	BKAM101	Input Module, AMS-100, Analog Audio	1
	BKAM103	Input Module, AMS-100 ,SDI Embedded	5
	BKBU1006	Under Monitor Display-32 Char (Dual 16)	1
	BKDSPA3291	Power Supply, redundant, BVS-A3232	1
	BKDSV3210M	Input Board, SDI, 32 Ch, DVS-V6464	12
	BKDSV3211M	Output Board, SDI, 32 Ch, DVS-V6464	10
	BKDSV3221M	Input Expansion Board, DVS-V6464	35
	BKDSV3222M	Output Expansion Board (A), DVS-V6464	15
	BKDSV3223M	Output Expansion Board (B), DVS-V6464	16
	BKDSV3290B	Control Board, Redundant, DVS-V6464B	1
	BKDSV3292M	Monitor Board, DVS-V6464	10
	BKDSV6432M	Matrix Board, 64 x 32, DVS-V6464	24
	BKDSV6491M	Power Supply, Redundant, DVS-V6464	20
	BKPF401	S-BUS/ EXTERNAL EQUIPMENT INTERFACE	1
	BKPFL603	SDI DA Board	267
	BKPFL605/TOK	A/V Multiplexer Board- AES/Coax	15
	BKPFL606	A/V DEMULTIPLEXER CARD	8
	BKPFL613C	SDI DA with Analog Video Monitoring Output Board	1
	BKPFL641	Decoder-A/D, Dual Standard, for L10 frame	4
	BKPFL653	Dist Amp, AES, 2-channel	1
	BKPFL703/1	ANALOG VIDEO DISTRIBUTOR	6
	BKPFL703A/TOK	Analog Distribution Amp	17
	BKPFL751	AUDIO A/D CONVERTER CARD	16
	BKPFL752	AUDIO D/A CONVERTER CARD	8
	BKPFL753A	Analog Audio DA Cards	25
	BKPFL803	S-Bus Expander/Repeater for Use in the PFV-L1 Frame	16
	BKPFPS10	Redundant Power Supply unit	49
	BKPFPS300	Redundant Power supply for PFV-D300 Digital Interface Unit	2
	BKPFPS50A	Backup Power Supply Unit for PFV-D50A	3
	BKPF70A	Router/PCNS Control	14
	BKSR3209	Universal Control Unit	1
	BKSR3216	Routing Control Panel- 8 Window MultiBuss	1
	BKSR3220	X-Y Control Unit	1

	BKSR3248	Routing Control Panel, Keypad Entry, 64 Button	2
	BVM8045QD	Monitor, color, 8 inch, SDI input	1
	BVSA3232	32 Input x 32 Output Non-Expandable Analog Audio Router (Mono Only)	1
	BZR2000	ROUTER CONTROL SOFTWARE	2
	DVSV6464M	Digital Routing Matrix Frame, 64 x 64	22
	HDSX3600	64*64 HD/SD Router Frame w/redundant CPU and P.S.	1
	HKDSX3010	Distribution Board	1
	HKDSX3060	Matrix Board	1
	PFVHD300	7RU/14-Slot HD Digital Interface Unit	2
	PFVHD50A	3RU/4-Slot Interface Frame	3
	PFVL10	Card Frame, Sony 10-slot	49
Tektronix, Inc. Measurement Business Division	1700F05	DUAL RACK MOUNT KIT	2
	SPG-422	COMPONENT DIGITAL MASTER SYNC GENERATOR	3
Tektronix, Inc. Video & Networking Division	ECO-422	CHANGEOVER UNIT	1
Zero Stantron	I879A001	40RU CUSTOM RIBS RACK	20

RIB E Equipment List

Count of Quantity			
Manufacturer	Part Number	Description	Total
3COM	1659-200-000-2.00	16 Port ethernet hub	1
ADC	PPI2232RS-MVJT-BK	Video Patch Panel, SDI 32 Position, norm	24
Allied Electronics, Inc	PW160KA4803F01	Power Supply, 25-48 Watt Switchers, Desktop	4
Audio Accessories	3175W	Audio patch panel	1
Black Box Corporation	SR001A	dual 9pin ABC Switch, rack mount FRAME	2
Canare Cable	322UBJRU	32 BNC FLUSH MOUNT PATCH PANEL	1
Custom Engineered Products	RIBBS System	RIB Systems	1
CyberResearch, Inc.	25RWFA MXH	Rack PC, for ATX Motherboard, 2x270W PS, Black	5
	GFA 13	Foldaway Monitor & Keyboard/ 13.3 Display System, BLK	4
Evertz Microsystems Ltd.	7700FR	Frame, 7700 Series, w/ Dual Power Supply	5
	7700SID-AM	Evertz Microsystems Ltd	5
	7701FR	Multiframe, 7700 series, 1 RU	6
	7701PSX	Power Supply, Multiframe, redundant external	3
	7705EO-13	Electrical to fiberl converter card, Serial Digital, 1300 nm	6
	7705OE	Fiber to Electrical converter card, Serial Digital, 1300/1500 nm	9
	7735-AVC-LB	SDI Embedded audio Silent Switch w/analog and digital outputs	12
	R7701P	Option to fit in 7701FR	11
For-A-Corp	UB-112	12 Bay Frame for Universal Bus, Digital	1
	UB-112PS	Redundant Power Supply for UB-112	1
	UPI-100MV	Quad Splitter, Digital Universal Bus Multi Viewer Card	4
GE Capital Container	20' High Cube	20' High Cube Ocean Container	1
INRANGE TECHNOLOGIES CORP	BR3II RACK MOUNT	BR3II RACK MOUNT	1
	DS3/STS-1	DS3/STS-1 DUPLEX REPEATER	4
	TAU-TRON POWER SUPPLY	TAU-TRON POWER SUPPLY	1
Leitch Incorporated	DTD-5200-R	Digital Clock, Rack Mount, 1 RU	1
	DTD-5225-R	Clock: Digital, 2 RU Large	3
	FR-VIA32-S	Frame for VIA, 2 Rack	1
	VIA32S-FRAME	FRAME ASSEMBLY	1
	VSR32X1CSFP2Z	SERIAL VIDEO ROUTER, DUAL PS	6
	X+32x2S	32 x 2 SDI Router	1
	X+32x2V	Router,Wideband Analog V /G.703	1
Macleod & Stewart	PDU-1	125 A. 3 Phase PDU	2
MOLEX	MOD-TAP	MOD-TAP PATCH PANEL	1
Nbase Xyplex	EM316DS3/S1	DS3 coax to fiber convertor	10
	NC316-4RPSAC	Power Supply	5
	NC316BC-4/AC	4 slot rack	4
NEWMAR	PM-48-10	PM SERIES POWER MODULE	2
Rad Data Communications	FOM-E1T1/FC13L/48	Fiber Optic Modem, T1E1, 1300nm Laser, FC	4
	RM-9	19" Rack Mount Kit for ASM10/8, LDV-2, FOM-T1, KM-20	1
Sensorex	805001C	MINI SHOCK	1
Sony Electronics Inc.	AMS100	AUDIO MONITOR	2
	BKAM103	Input Module, AMS-100 ,SDI Embedded	4
	BKBU1004	Under Monitor Display Driver/Pwr Supply	1
	BKBU1006	Under Monitor Display-32 Char (Dual 16)	13
	BKM10R	REMOTE CONTROL PANEL	1
	BKPF106A	AES/EBU A/V De-Multiplexor Board (Serial Composite and Serial Componer	1
	BKPF206	Analog Audio A/V De-Multiplexor Board (Embedded Audio to Analog Audio)	2
	BKPF292	Digital Audio Processor	1
	BKPFL603	SDI DA Board	59
	BKPFL653	Dist Amp, AES, 2-channel	1
	BKPFL703A/TOK	Analog Distribution Amp	15
	BKPFL753A	Analog Audio DA Cards	3
	BKPFLPS10	Redundant Power Supply unit	12
	BKPFPS50A	Backup Power Supply Unit for PFV-D50A	6
	BKSR3248	Routing Control Panel, Keypad Entry, 64 Button	2
	BVM8045QD	Monitor, color, 8 inch, SDI input	14
	PFVHD50A	3RU/4-Slot Iterface Frame	6
	PFVL10	Card Frame, Sony 10-slot	12
Superior Modular Products	8536Fiber Optic Term 12x	Fiber Optic Termination Panel 12x	1
	RTC-18A	Rack mount 18 port fiber cabinet	13
Tandberg Television	TT4030	TT4030 Stream Tracker MPEG Transport Stream Monitor 6 ASI/M2S Inputs.	1
Tektronix, Inc. Measurement Business D	1700F05	DUAL RACK MOUNT KIT	1
Tiernan Communications	TUI-10	ASI to Telco data convertor	1
Video Accessory	PS8 NBC	power supply for VAC SDI-BRICK, 240V w/ Long Cords	1
Wohler Technologies	LM53-4-SDI	4 Channel AUDIO LEVEL METER, SDI In	19
		53 SEGMENT 4CH LED LEVEL METER SDI IN	1
Zero Stantron	I879A001	40RU CUSTOM RIBS RACK	20

RIB F Equipment List

Count of Quantity				
Manufacturer	Part Number	Description	Total	
ADC	PPI1132RS-CJMID-T-BK	Video Patch Panel, SDI 32 Position, non-norm	8	
	PPI1232RS-CJMID-BK	Patch Panel, Video	2	
	PPI2232RS-MVJT-BK	Video Patch Panel, SDI 32 Position, norm	37	
Canare Cable	161RU12BNCF4XLRM	12 BNC F/ 4 XLR M PATCH PANEL	10	
	161UBCJJRUXLRSC	12BNC/4XLR FLUSH MOUNT PATCH PANEL	10	
	161UBJRU	16 BNC FLUSH MOUNT PATCH PANEL	41	
	322UBJRU	32 BNC FLUSH MOUNT PATCH PANEL	14	
Custom Engineerred Products	RIBBS System	RIB Systems	1	
Evertz Microsystems Ltd.	5010-VITC	Time Code Generator, Linear & VITC	2	
GE Capital Container	20' High Cube	20' High Cube Ocean Container	1	
Leitch Incorporated	DTD-5225-R	Clock: Digital, 2 RU Large	2	
Macleod & Stewart	PDU-1	125 A. 3 Phase PDU	2	
Nvision, Inc.	NV-4002	Rack Frame and Power Supply	1	
	SG-4410BNC	Word Clock/AES Silence Generator	2	
Pinnacle Systems	32700H14N	Disks, Dual Hot Spares for 144GB RAID, in canisters	3	
Quantel	Clipbox	Quantel Clipbox	1	
	Clipbox Disk Array	Clipbox Disk Aray	1	
	Editbox	Quantel Editbox	3	
	RMON Computer	Quantel RMON Computer	1	
	RMON Monitor	Quantel RMON Monitor	1	
Sensorex	805001C	MINI SHOCK	1	
Sony Electronics Inc.	AMS100	AUDIO MONITOR	34	
	BKAM101	Input Module, AMS-100, Analog Audio	13	
	BKAM102	Input Module, AMS-100, AES Audio	2	
	BKAM103	Input Module, AMS-100 ,SDI Embedded	25	
	BKBU1004	Under Monitor Display Driver/Pwr Supply	1	
	BKBU1006	Under Monitor Display-32 Char (Dual 16)	4	
	BKDSV3210M	Input Board, SDI, 32 Ch, DVS-V6464	4	
	BKDSV3211M	Output Board, SDI, 32 Ch, DVS-V6464	5	
	BKDSV3221M	Input Expansion Board, DVS-V6464	7	
	BKDSV3222M	Output Expansion Board (A), DVS-V6464	4	
	BKDSV3223M	Output Expansion Board (B), DVS-V6464	3	
	BKDSV3290B	Control Board, Redundant, DVS-V6464B	1	
	BKDSV3292M	Monitor Board, DVS-V6464	5	
	BKDSV6432M	Matrix Board, 64 x 32, DVS-V6464	7	
	BKDSV6491M	Power Supply, Redundant, DVS-V6464	6	
	BKPFL603	SDI DA Board	142	
	BKPFL605	A/V MULTIPLEXER CARD	6	
	BKPFL605/TOK	A/V Multiplexer Board- AES/Coax	23	
	BKPFL606	A/V DEMULTIMPLEXER CARD	19	
	BKPFL606/TOK	A/V DEMULTIPLEXER	15	
	BKPFL612	2CH SDI DA	16	
	BKPFL653/TOK	AES/EBU DISTRIBUTION BOARD	5	
	BKPFL703A/TOK	Analog Distribution Amp	22	
	BKPFL751	AUDIO A/D CONVERTER CARD	1	
	BKPFL752	AUDIO D/A CONVERTER CARD	1	
	BKPFLPS10	Redundant Power Supply unit	36	
	BKSR3242	Routing Control Panel, Keypad Entry, Half Width	2	
	DVSV1201	Digital Video Routing Switcher	8	
	DVSV6464M	Digital Routing Matrix Frame, 64 x 64	6	
	PFVL10	Card Frame, Sony 10-slot	36	
	Tektronix, Inc. Measurement Business Division	1700F05	Dual Rackmount Kit	2
		764 Pack 2	AES/EBU Digital Audio Monitor w/ opt. 01 & opt. 02	1
		ECO-422	Change-Over Unit	1
SPG-422		COMPONENT DIGITAL MASTER SYNC GENERATOR	2	
WFM-601M		Serial Component Waveform Vector Monitor	1	
Zero Stantron	I879A001	40RU CUSTOM RIBS RACK	20	

RIB G Equipment List

Count of Quantity			
Manufacturer	Part Number	Description	Total
3COM	3C16593B-US	SuperStack 3 Baseline Dual Speed 24 Port Hub w/ rack mount kit - universal power supply	1
ADC	PP1132RS-CJMID-T-BK	Video Patch Panel, SDI 32 Position, non-norm	1
Audio Accessories	1718W-NN-48-1RU	Jackfield Non Normal 1RU 50 pin telco type AMP connectors	2
	3347W	48P-12A (2x48, 1RU) MINI7.5" deep chassisNNT,R,S out to 8 38-PIN Male EDACgnds not buss	2
Bud	RR-1369-BT	40RU CUSTOM RIBS RACK	7
Custom Engineered Products	RIBBS System	RIB Systems	1
Fuller Manufacturing	ASID 20-10	Audio Source ID	2
GE Capital Container	20' High Cube	20' High Cube Ocean Container	1
Gentner	910-036-002	AutoCoupler	60
Intraplex	50AC	POWER SUPPLY CARD	2
	CM-3A	I/O CARD	1
	DA191A	DATA MODULE CARD	1
	FRAME16	16 SLOT FRAME	1
	VF-5A	I/O CARD	6
Leitch Incorporated	DTD-5225	Clock	1
	RCP-32x1P	Control Panel, programmable, 32 button	2
	Xplus 32x4A-2AC	32x4 Monaural Audio Router w. dual PS	1
Rad Data Communications	KM2000MKLS1	2 CH Low Speed Data Module for RAD Kilomux	12
	KM2104/AC/EU/ST	ISDN MUX with MAIN LINK CARD - AC Power; ST I/F	12
	KVC1M/E&M	2 CH E&M Voice Module , PCM/ADPCM	12
	RVPCSWBAS4	RADVIEW BASIC SNMP Package for PC	1
	RVPCSWTDM	RADVIEW SNMP Management Software for WAN Products (requires BAS 4)	1
RTS	2501	Quad Amp frames	16
	2505	Power Supply for 2520 Quad Amp Frames	32
	2520	Quad Amplifier	127
	927	Tone Generator	2
	AIO-FC-8	Analog I/O Card Front	55
	BCU-100	Override IFB System Base control unit	12
	BOP220	TW System SAP 1626 Breakout Panel	1
	CS9500	Matrix Intercom System	2
	EKP32	Expansion Panel	2
	ICP97-TMX	Trunking Controller Data Distribution Panel	1
	ISO-Tally Panel	ISO Tally Panel	3
	KP32	32 button Intercom panel 5 pin XLR, Blk/Gold	2
	MC-ADAM	Master Controller Card Kit	2
	MCP-90-8-	Microphone for KP-32 Intercom Keypanel	1
	PS31	TW Power Supply (220 volt)	5
	RCU-100	Override IFB Receive control unit	3
	SAP1626	Source Assignment Panel	1
	SSA-424	Dual Digital 2 to 4 Wire Converter	8
	TIF951	Dual Digital Telephone Hybrid	10
	UIO-256	16 Relay NC/NO Outputs, 16 Opto Inputs	6
	XCP24 SCSI/50p	Breakout Panel	20
	XCP-955	RJ11 Breakout Panel (480 Ports)	18
Sony Electronics Inc.	BKPF205	Analog Audio A/V Multiplexor Board (Analog Audio to Embedded Audio)	2
	BKPFL753	Analog Audio DA Board for Use in the PFV-L1 Frame	1
	BKPFL753A	Analog Audio DA Cards	45
	BKPFLPS10	Redundant Power Supply unit	5
	BKPFPS50A	Backup Power Supply Unit for PFV-D50A	1
	PFVHD50A	3RU/4-Slot Interface Frame	1
	PFVL10	Card Frame, Sony 10-slot	5
Symetrix	528E	Voice Processor	3
Telebyte	76-3 DPS	Card Cage with dual power supply	1
Telex Communications	ADAM-Frame	Matrix Frame, Dual Power Supply	4
	BE-2	Dual Buss Expansion Card	8
	IFB 828	"wetter" for IFB signals (adds DC voltage)	6
	KP Remoter	Key Panel "Remoter"	2
Telos	Zephyr	audio transceiver, ISDN audio interface, digital network, 540 volts, 50 Hz	2
Twecomm	TC-308	GAC-1 Power Supply (for 8 GAC-1)	1
Ward Beck	AMX9S	9 Input Mixer for Homt Mic System	13
	M445	meter panel-test	4
Whirlwind Music Dist., Inc.	MIX44	Hot Mic Mixer	5
	Mix-44 Matrix Mixer	Mix-44 Matrix Mixer	1
	Mix-44 Matrix Mixer 8x4	Mix-44 Matrix Mixer	1
	MIX-61	mixer, audio, 6 channel	15
Wohler Technologies	AMP2	2RU STEREO MONITOR SPEAKER SYSTEM	1
	AMP2A	2U Powered monitor speaker system	2
Zero Stantron	I879A001	40RU CUSTOM RIBS RACK	13

RIB H Equipment List

Count of Quantity			
Manufacturer	Part Number	Description	Total
ADC	I96	96-CIRCUIT QCP PANEL	1
	PPI1132RS-CJMID-T-BK	Video Patch Panel, SDI 32 Position, non-norm	6
	PPI2232RS-MVJT-BK	Video Patch Panel, SDI 32 Position, norm	7
Audio Accessories	3175W	Audio patch panel	3
	RS-422-2U-32	Patch Panel, RS-422, 2 x 16, 2RU	1
Black Box Corporation	SR001A	dual 9pin ABC Switch, rack mount FRAME	1
Canare Cable	161RU10BNC4XLRF2RFF	PATCH PANEL; 10 BNC/4 XLRF/2RFF	1
	161UBJRU	16 BNC FLUSH MOUNT PATCH PANEL	1
Cisco Systems	WS-CAC-1300W	Catalyst 6000 1300W AC Power Supply	1
	WS-CAC-1300W/2	Catalyst 6000 Second 1300W AC Power Supply	1
	WS-X6248-RJ-45	Catalyst 6000 48-port 10/100 RJ-45 Module	2
	WS-X6302-MSM	Switch Module, Multi-Layer, Catalyst 6000	1
	WS-X6408-GBIC	Catalyst 6000 48-port Gigabit Ethernet Module (Req. GBICs)	1
	WS-X6K-SUP1A-MSFC	Catalyst 6000 Supervisor Engine 1-A, 2GE, plus MSFC & PFC	1
Custom Engineered Products	RIBBS System	RIB Systems	1
Evertz Microsystems Ltd.	7700FR	Frame, 7700 Series, w/ Dual Power Supply	1
	7700SID-AM	Evertz Microsystems Ltd	1
	8950-SID	Digital SID Decoder	1
GE Capital Container	20' High Cube	20' High Cube Ocean Container	1
Leitch Incorporated	DTD-5225-R	Clock: Digital, 2 RU Large	1
	RCP-16X1P	Control Panel, programmable, 16 button	2
	VSM16X+LT	1RU FRAMEC/W PSU RS232	1
	X+ 16x2VA2	Router, Analog V, Stereo Audio	1
Macleod & Stewart	PDU-1	125 A. 3 Phase PDU	2
MOLEX	MOD-TAP	MOD-TAP PATCH PANEL	1
Ortronics	OR-8050F66M15W	Punch Down Block	9
Pulizzi Engineering, Inc.	SDC 2102	Rack Mount 750 VA Step Down Transformer	1
Sensorex	805001C	MINI SHOCK	1
Siemon	S-66M	Punch Down Block	7
Sony Electronics Inc.	AMS100	AUDIO MONITOR	4
	BKAM101	Input Module, AMS-100, Analog Audio	3
	BKAM103	Input Module, AMS-100 ,SDI Embedded	4
	BKBU1004	Under Monitor Display Driver/Pwr Supply	1
	BKBU1006	Under Monitor Display-32 Char (Dual 16)	5
	BKPF105A	AES/EBU A/V Multiplexor Board (Serial Composite and Serial Component)	12
	BKPF191N	PCNS version of BKPF191	6
	BKPF192	Analog Audio Processor	12
	BKPF401	S-BUS/ EXTERNAL EQUIPMENT INTERFACE	1
	BKPF603	SDI DA Board	3
	BKPF613C	SDI DA with Analog Video Monitoring Output Board	4
	BKPF703A/TOK	Analog Distribution Amp	17
	BKPF753A	Analog Audio DA Cards	12
	BKPFPS10	Redundant Power Supply unit	4
	BKPFPS300	Redundant Power supply for PFV-D300 Digital Interface Unit	4
	BKPF70A	Router/PCNS Control	2
	BKSR1607	Multi Display Control Unit	4
	BKSR1608	Universal Control Unit	9
	BKSR3209	Universal Control Unit	16
	BKSR3216	Routing Control Panel- 8 Window MultiBuss	21
	BKSR3220	X-Y Control Unit	1
	BKSR3242	Routing Control Panel, Keypad Entry, Half Width	62
	BKSR3248	Routing Control Panel, Keypad Entry, 64 Button	39
	BKSRNBC	Routing Control Panel- Custom 16 Dest	3
	BKX101C	Digital Component (D-1) Input/Output Board	2
	BVM8045QD	Monitor, color, 8 inch, SDI input	14
	BVXD10	Color Corrector Mainframe	2
	BZRR200	PCNS Software for BKSR1607	1
	DVSV1616	Digital Video Routing Switcher Mainframe	1
	MDR7506	Headphones	1
	PFVHD300	7RU/14-Slot HD Digital Interface Unit	4
	PFVL10	Card Frame, Sony 10-slot	5
	PVM4B1U	Quad 4" B&W Rack Mount Monitor	3
Tektronix, Inc. Measurement Business Division	1700F05	DUAL RACK MOUNT KIT	1
Wohler Technologies	AMP2A	2U Powered monitor speaker system	1
Zero Stantron	I879A001	40RU CUSTOM RIBS RACK	20

RIB J Equipment List

Count of Quantity				
Manufacturer	Part Number	Description	Total	
ADC	PPI2232RS-MVJT-BK	Video Patch Panel, SDI 32 Position, norm	6	
	PPI2332RS-MVJT-BK	32 PORT VIDEO PATCH BAY W/MID SIZE JACKS	3	
Audio Accessories	3175W	Audio patch panel	4	
Bittree	G422-N4T/24	Patch Panel, RS-422	2	
Canare Cable	161RUXLRM	AUDIO I/O CANARE	1	
	161UBJRU	16 BNC FLUSH MOUNT PATCH PANEL	1	
	322UBJRU	32 BNC FLUSH MOUNT PATCH PANEL	2	
Custom Engineered Products	RIBBS System	RIB Systems	1	
Evertz Microsystems Ltd.	8010	Digital VITC Generator, Character Inserter, Analog Monitor Option	3	
	8010-SIE	Digital SID Encoder with Character Inserter	10	
	8950-SID	Digital SID Decoder	1	
GE Capital Container	20' High Cube	20' High Cube Ocean Container	1	
Leitch Incorporated	DTD-5203-R	Clock, Digital, 1 RU, Dual Disp	1	
	DTD-5225-R	Clock: Digital, 2 RU Large	3	
LINPAC	453401-BLK	container, reusable, pallet size, black	1	
Macleod & Stewart	PDU-1	125 A. 3 Phase PDU	2	
Sensorex	805001C	MINI SHOCK	1	
Sony Electronics Inc.	AMS100	AUDIO MONITOR	26	
	BKAM101	Input Module, AMS-100, Analog Audio	23	
	BKAM103	Input Module, AMS-100 ,SDI Embedded	19	
	BKBU1004	Under Monitor Display Driver/Pwr Supply	1	
	BKBU1006	Under Monitor Display-32 Char (Dual 16)	16	
	BKM101C	SDI Kit for PVM14M4U	26	
	BKM102	SMPTE 259M Component Serial Digital Interface Kit	2	
	BKPFL603	SDI DA Board	17	
	BKPFL703A/TOK	Analog Distribution Amp	4	
	BKPFL753A	Analog Audio DA Cards	4	
	BKPFLPS10	Redundant Power Supply unit	4	
	BKPFPS50A	Backup Power Supply Unit for PFV-D50A	1	
	BKSR3248	Routing Control Panel, Keypad Entry, 64 Button	27	
	BVM8045QD	Monitor, color, 8 inch, SDI input	17	
	PFVHD50A	3RU/4-Slot Interface Frame	1	
	PFVL10	Card Frame, Sony 10-slot	4	
	PVM14M4U	14" (13"V) Color Production SMPTE-C Monitor	26	
	PVM8042Q	MONITOR, COLOR VIDEO 8IN	22	
	SMS1P	Speakers, Powered- Small	2	
	Tektronix, Inc. Measurement Business Division	1700F05	DUAL RACK MOUNT KIT	2
	Ward Beck	AMX9S	9 Input Mixer for Homt Mic System	1
	Wohler Technologies	AMP2A	2U Powered monitor speaker system	2
Zero Stantron	I879A001	40RU CUSTOM RIBS RACK	20	

RIB K Equipment List

Count of Quantity				
Manufacturer	Part Number	Description	Total	
ADC	PPI2232RS-MVJT-BK	Video Patch Panel, SDI 32 Position, norm	9	
AJA Video Systems, Inc.	DWP-U	Power Supply, Single Unit, Universal 220Volts	1	
Audio Accessories	3175W	Audio patch panel	4	
Bittree	G422-N4T/24	Patch Panel, RS-422	2	
Canare Cable	161RUXLRM	AUDIO I/O CANARE	1	
	161UBJRU	16 BNC FLUSH MOUNT PATCH PANEL	3	
	322UBJRU	32 BNC FLUSH MOUNT PATCH PANEL	1	
Custom Engineered Products	RIBBS System	RIB Systems	1	
Evertz Microsystems Ltd.	8010	Digital VITC Generator, Character Inserter, Analog Monitor Option	2	
	8010-SIE	Digital SID Encoder with Character Inserter	10	
	8950-SID	Digital SID Decoder	1	
GE Capital Container	20' High Cube	20' High Cube Ocean Container	1	
Lantronix	ETS32PR	10/100 32x router	2	
Leitch Incorporated	DTD-5203-R	Clock, Digital, 1 RU, Dual Disp	1	
	DTD-5225-R	Clock: Digital, 2 RU Large	4	
Macleod & Stewart	PDU-1	125 A. 3 Phase PDU	2	
Sensorex	805001C	MINI SHOCK	1	
Sony Electronics Inc.	AMS100	AUDIO MONITOR	21	
	BKAM101	Input Module, AMS-100, Analog Audio	17	
	BKAM103	Input Module, AMS-100, SDI Embedded	14	
	BKBU1004	Under Monitor Display Driver/Pwr Supply	1	
	BKBU1006	Under Monitor Display-32 Char (Dual 16)	15	
	BKM101C	SDI Kit for PVM14M4U	25	
	BKM102	SMPTE 259M Component Serial Digital Interface Kit	1	
	BKPF300	Digital Video 8*2 Signal Selector Board (PFV-D300)	1	
	BKPFL603	SDI DA Board	17	
	BKPFL653	Dist Amp, AES, 2-channel	5	
	BKPFL653/TOK	AES/EBU DISTRIBUTION BOARD	1	
	BKPFL703A/TOK	Analog Distribution Amp	4	
	BKPFL753A	Analog Audio DA Cards	4	
	BKPFLPS10	Redundant Power Supply unit	4	
	BKPFPS50A	Backup Power Supply Unit for PFV-D50A	1	
	BKSR3248	Routing Control Panel, Keypad Entry, 64 Button	23	
	BVM8045QD	Monitor, color, 8 inch, SDI input	21	
	MDR7506	Headphones	2	
	PCSAC15	AC ADAPTER FOR MAVEF555	1	
	PFVHD50A	3RU/4-Slot Interface Frame	1	
	PFVL10	Card Frame, Sony 10-slot	5	
	PVM14M4U	14" (13"V) Color Production SMPTE-C Monitor	25	
	PVM8042Q	MONITOR, COLOR VIDEO 8IN	21	
	SMS1P	Speakers, Powered- Small	2	
	Tektronix, Inc. Measurement Business Division	1700F05	DUAL RACK MOUNT KIT	2
	Wohler Technologies	AMP2A	2U Powered monitor speaker system	2
	Zero Stantron	I879A001	40RU CUSTOM RIBS RACK	20

RIB L Equipment List

Count of Quantity			
Manufacturer	Part Number	Description	Total
ADC	PPI2232RS-MVJT-BK	Video Patch Panel, SDI 32 Position, norm	13
Audio Accessories	3175W	Audio patch panel	7
	3224W	Jackfield, Audio, 2/24 mini Jack	1
Bittree	G422-N4T/24	Patch Panel, RS-422	2
Canare Cable	161UBCJRUXLRSC	12BNC/4XLR FLUSH MOUNT PATCH PANEL	2
	161UBJRU	16 BNC FLUSH MOUNT PATCH PANEL	2
Custom Engineered Products	RIBBS System	RIB Systems	1
DPS	DPS-470	NTSC SERIAL DIGITAL VIDEO SYNCHRONIZER	1
	DPS-470P	PAL AV SYNCHRONIZER	1
e-frame Technologies Pty Ltd	AMP1-VSD	Digital Audio Monitor	1
ETS	PA818-M	DIGITAL AUDIO AES/EBU	1
Evertz Microsystems Ltd.	5010	Time Code Master	2
	5010-SIE	Source I/D Encoder	1
	5010-VITC	Time Code Generator, Linear & VITC	1
	7700FR	Frame, 7700 Series, w/ Dual Power Supply	1
	7700SID-AM	Evertz Microsystems Ltd	7
	8010	Digital VITC Generator, Character Inserter, Analog Monitor Option	3
	8010-SIE	Digital SID Encoder with Character Inserter	10
	8950-SID	Digital SID Decoder	1
Gaines	Model 444	4 CHANNEL BALANCES INTERFACE, RCA TO XLR-M	2
	Model 642	Level Matching Amplifier, 2 Ch In/Out	10
GE Capital Container	20' High Cube	20' High Cube Ocean Container	1
Leitch Incorporated	ASM-4041MB	Stereo Audio Switcher, 4 X 1, Standalone	1
	DTD-5225-R	Clock: Digital, 2 RU Large	2
	X+ 16x1VA2	Router, Analog V, Stereo Audio	2
	X+ 8x8V2A2	Router, analog Y/C, Stereo Audio	2
Macleod & Stewart	PDU-1	125 A. 3 Phase PDU	2
Panasonic	AJ-D750P	DVCP750 Studio VTR	1
Sensorex	805001C	MINI SHOCK	1
Sony Electronics Inc.	AMS100	AUDIO MONITOR	20
	BKAM101	Input Module, AMS-100, Analog Audio	29
	BKAM103	Input Module, AMS-100, SDI Embedded	4
	BKM101C	SDI Kit for PVM14M4U	9
	BKPF012A	PFVD ACCESSORIES	3
	BKPF021	4fsc NTSC to 4:2:2 Digital Decoder	3
	BKPF105A	AES/EBU A/V Multiplexor Board (Serial Composite and Serial Component)	1
	BKPFL603	SDI DA Board	10
	BKPFL605	A/V MULTIPLEXER CARD	3
	BKPFL605/TOK	A/V Multiplexer Board- AES/Coax	2
	BKPFL606	A/V DEMULTIPLEXER CARD	5
	BKPFL703A/TOK	Analog Distribution Amp	16
	BKPFL753A	Analog Audio DA Cards	4
	BKPFLPS10	Redundant Power Supply unit	7
	BKPFPS300	Redundant Power supply for PFV-D300 Digital Interface Unit	1
	BKSR3209	Universal Control Unit	2
	BKSR3216	Routing Control Panel- 8 Window MultiBuss	2
	BKSR3242	Routing Control Panel, Keypad Entry, Half Width	4
	BKSR3248	Routing Control Panel, Keypad Entry, 64 Button	11
	BVM8045QD	Monitor, color, 8 inch, SDI input	17
	HDSX3600	64*64 HD/SD Router Frame w/redundant CPU and P.S.	1
	HKDSX3010	Distribution Board	2
	HKDSX3014	16 Channels SD/HD Serial Input Board	1
	HKDSX3060	Matrix Board	2
	PFVHD300	7RU/14-Slot HD Digital Interface Unit	1
	PFVL10	Card Frame, Sony 10-slot	6
	PVM14M4U	14" (13"V) Color Production SMPTE-C Monitor	10
	PVM5041Q	Fine-Pitch 5" Color Monitor	12
	PVM8042Q	MONITOR, COLOR VIDEO 8IN	27
	SLV81	VIDEO CASSETTE RECORDER	1
	SMS1P	Speakers, Powered- Small	2
Tektronix, Inc. Measurement Business Division	1700F05	DUAL RACK MOUNT KIT	2
Ward Beck	AMX9S	9 Input Mixer for Homt Mic System	1
Wohler Technologies	B-2120	SDI SIGNAL SHUFFLER	1
Zero Stantron	I879A001	40RU CUSTOM RIBS RACK	20

RIB M Equipment List

Count of Quantity			
Manufacturer	Part Number	Description	Total
Canare Cable	161RU10BNC4XLRFF2RFF	PATCH PANEL; 10 BNC/4 XLR/2RFF	1
	161UBJRU	16 BNC FLUSH MOUNT PATCH PANEL	1
	322UBJRU	32 BNC FLUSH MOUNT PATCH PANEL	1
Custom Engineered Products	RIBBS System	RIB Systems	1
GE Capital Container	20' High Cube	20' High Cube Ocean Container	1
Macleod & Stewart	PDU-1	125 A. 3 Phase PDU	2
MOLEX	MOD-TAP	MOD-TAP PATCH PANEL	1
RTS	4025-A	Splitter, 1x4 Passive, 25 Pair, 50 Pin	1
Zero Stantron	I879A001	40RU CUSTOM RIBS RACK	20

RIB N Equipment List

Count of Quantity			
Manufacturer	Part Number	Description	Total
ADC	PPI1132RS-CJMID-T-BK	Video Patch Panel, SDI 32 Position, non-norm	3
	PPI2232RS-MVJT-BK	Video Patch Panel, SDI 32 Position, norm	73
AJA Video Systems, Inc.	D4E	Encoder, Serial Digital	7
	DWP-U	Power Supply, Single Unit, Universal 220Volts	1
	WP05050I	POWER SUPPLY, SERIAL DIGITAL ENCODER, 5VDC/1000mA	3
Black Box Corporation	ACU1009A	KVM Extender (CAT5)	2
Canare Cable	161RU10BNC4XLR2RFF	PATCH PANEL; 10 BNC/4 XLR/2RFF	1
	161RU12BNC4XLRM	12 BNC F/ 4 XLR M PATCH PANEL	3
	161RUXLRM	AUDIO I/O CANARE	1
	161UBCJJRUXLRSC	12BNC/4XLR FLUSH MOUNT PATCH PANEL	1
	322UBJRU	32 BNC FLUSH MOUNT PATCH PANEL	18
Cisco Systems	PWR300-AC-RPS-N1	CISCO CATALYST 3500 REDUNDANT PS	1
	WS-C2950-12	CISCO 12 PORT 10/100 SWITCH	4
Custom Engineered Products	RIBBS System	RIB Systems	1
DNF Controls	PBIB-360	Peripheral Buss Interface, Digicart	2
e-frame Technologies Pty Ltd	AMP1-VS	Digital Audio Monitor	1
Evertz Microsystems Ltd.	7700FR	Frame, 7700 Series, w/ Dual Power Supply	5
	7700SID	Evertz Microsystems Ltd	48
	7701FR	Multiframe, 7700 series, 1 RU	4
	7701PSX	Power Supply, Multiframe, redundant external	4
	7735-AVC-LB	SDI Embedded audio Silent Switch w/analog and digital outputs	6
	R7701P	Option to fit in 7701FR	5
For-A-Corp	UB-102	Universal Bus, 2 card Digital Frame	3
	UPI-100MV	Quad Splitter, Digital Universal Bus Multi Viewer Card	6
GE Capital Container	20' High Cube	20' High Cube Ocean Container	1
Leitch Incorporated	3701MK	SDI BOARD LOGOMOTION	4
	3701VC-72	Module 4:2:2 SDI Video Capture	4
	3711MM	MEMORY MODULE LOGOMOTION	4
	6804PS-1	Power Supply, Redundant	4
	DTD-5225-R	Clock: Digital, 2 RU Large	2
	FR-6804-1	Frame/Power Supply	2
	MGI-3701-36	Logomotion Logo Inserter, SDI, 36 MB Mem	4
	RCP-16X1P	Control Panel, programmable, 16 button	5
	RCP-4X1MB	Control Panel, Remote	1
	VES-6801-2	Component Flash Storage, 2 channel	4
	VES-6801-2"B" Stock	Component Flash Storage, 2 channel	1
	VSR16X1CS2AC	16X1 CLEAN SWITCH	3
	VSR-16x1CS-2AC	16x1 Clean Switch Serial Router	6
	VSR-4041	4 x 1 SDI Video Switcher	5
	VSR-4041MB	SDI Card Router, 4 X 1	1
LINPAC	453401-BLK	container, reusable, pallet size, black	1
Macleod & Stewart	PDU-1	125 A, 3 Phase PDU	2
MOLEX	MOD-TAP	MOD-TAP PATCH PANEL	1
Pulizzi Engineering, Inc.	TPC2562-240	dual input, auto-switching power dist.	2
Sensorex	805001C	MINI SHOCK	1
Signal Management	BEA97027BAA	console controller unit	1
	TEMPSIGMR	Router, 3-way, Latching, SDI	3
Sony Electronics Inc.	AMS100	AUDIO MONITOR	6
	BKAM103	Input Module, AMS-100, SDI Embedded	9
	BKBU1004	Under Monitor Display Driver/Pwr Supply	3
	BKBU1006	Under Monitor Display-32 Char (Dual 16)	2
	BKM10R	REMOTE CONTROL PANEL	3
	BKM21D	DIGITAL MULTI- DECODER	1
	BKP7312	SDI Input Board for the CCU-700/700A	1
	BKPF107C	Component 4:2:2 Digital Line Synchronizer	4
	BKPF401	S-BUS/ EXTERNAL EQUIPMENT INTERFACE	1
	BKPFL603	SDI DA Board	83
	BKPFL605	A/V MULTIPLEXER CARD	7
	BKPFL605/TOK	A/V Multiplexer Board- AES/Coax	10
	BKPFL606	A/V DEMULTIPLEXER CARD	1
	BKPFL611	3CH SDI DA	12
	BKPFL612	2CH SDI DA	130
	BKPFL703A/TOK	Analog Distribution Amp	15
	BKPFL751	AUDIO A/D CONVERTER CARD	2
	BKPFL752	AUDIO D/A CONVERTER CARD	1
	BKPFL753A	Analog Audio DA Cards	2
	BKPFPS10	Redundant Power Supply unit	29
	BKPFPS50A	Backup Power Supply Unit for PFV-D50A	4
	BKPF70A	Router/PCNS Control	2
	BKSR1607	Multi Display Control Unit	1

	BKSR1608	Universal Control Unit	1
	BKSR3242	Routing Control Panel, Keypad Entry, Half Width	1
	BVM20F1U/9	19" GRADE DISPLAY (PREV OLYMPICS)	2
	HDSX3700	Router Frame, 128 x 128	2
	HKDSX3010	Distribution Board	8
	HKDSX3014	16 Channels SD/HD Serial Input Board	16
	HKDSX3060	Matrix Board	8
	HKDSX3064	Serial Output Board, 16 Ch	16
	PFVHD50A	3RU/4-Slot Interface Frame	4
	PFVL10	Card Frame, Sony 10-slot	29
	PVM96	9" D65 High-Resolution Monochrome Monitor	17
	TALLY-BX	TALLY BOX, CUSTOM	9
Tektronix, Inc. Measurement Business Division	1700F05	DUAL RACK MOUNT KIT	6
	1755A	Analog Waveform/Vector Monitor (NTSC/PAL)	3
	764	AES/EBU DIGITAL AUDIO MONITOR	3
	WFM-601A	Serial Component Waveform Monitor	3
	WFM-601M	Serial Component Waveform Vector Monitor	3
Telecast Fiber Systems, Inc.	ADAP-AC-02	AC Power Adapter, 120/240 VAC, 4-pin XLR; 2A; 15 VDC	1
	DBTX-SL-1	Diamondback Transmitter, One Single Mode laser output, 1300nm, Xaux	1
Videotek, Inc.	VTM-100D	VIDEO SIGNAL MONITOR	1
Wohler Technologies	AMP2A	2U Powered monitor speaker system	3
Zero Stantron	I879A001	40RU CUSTOM RIBS RACK	20

Audio Control Room A - Equipment List

Sum of Qty			
Mfg Name	Part Number	Description	Total
360 Systems	Instant Replay	Multi-cut music storage/retrieval system	1
360 Systems Professional Digital Audio	2730	Digicart IIPlus (24HR ZIP)	3
	RC-220	Digicart II, remote control, large	1
	SC-180-3	SHORTCUT AUDIO EDITOR	1
ADC	PPI2232RS-MVJT-BK	Video Patch Panel, SDI 32 Position, norm	1
AJA Video Systems, Inc.	D4E	Encoder, Serial Digital to NTSC/PAL	8
	DWP-U/	Power Supply, Single Unit, Universal	8
APW Enclosure Products	Power Distribution Rack	Power Distribution Rack	2
Audio Accessories	3175W	Audio patch panel	35
	3248X	XLR to EDAC interconnect (12 x 2)	6
	C-440-75-FF	3175W panel Interconnect cable, female-female, EDACS	6
	F38AS-12mXLR-	Edac to XLR whip (12 male XLR)	1
	M38AS-12MXLR-10'	Male EDAC to 12 male XLR-3 with patch panel pin out on a 10'	3
Audio Implements	161	ANNCR. EAR PIECES - right ear	6
	162	ANNCR. EAR PIECES-left ear	6
	301	PO-15 ohms Receiver	4
	311	Cord	6
	305 P02K	Receiverm 2K ohms	4
	312 HDS-92	ccord set w/ 1/8" 90 degree miniplug	4
Benchmark Media Systems, Inc.	MF-1C(w/ PS-2)	frame	1
Calrec Audio Ltd	Q2	Audio mixing console	4
Rental Audio Console available based on Client needs			
Calzone	CZS381816CC	18" space rack case in case; 16"deep rack shell Recessed la	2
	Escort	Studio cases	1
dbx Professional Products	DBX-1046	Quad Limiters	2
Denon	DN-C680/ 240volt	CD Player, 240 Volt Power	2
Dolby Laboratories Inc.	430-S3	3-Channel noise supression system complete	1
	Cat 413	Single Ended SR NR card for 430 system	3
	Cat413remote	knobs for the Cat 413	3
	Dolby SEU-4	encoder	1
	DP 562	Digital Surround Decoder	2
	ET 142 SPDIF switcher	SPDIF switcher provided by Dolby	1
	SDU-4	decoder	2
Genelec	1029A	ACTIVE MONITOR SPKR	2
Gentner	910-036-001	Auto coupler	4
	DH-30	digital hybrid	5
Leitch Incorporated	RCP-16X1P	Control Panel, programmable, 16 button	1
	RCP-32x1P	Control Panel, programmable, 32 button	1
Lots of Watts	M10BKNBC	10 foot black mic cable	70
	M25BKNBC	25 foot black mic cable	70
	M50BKNBC	50 foot black mic cable	70
	M6BKNBC	6' black mic cable	70
Macleod & Stewart	PDU-2	63 A, 2 Phase PDU, No Meters, Red Connector	2
McCurdy	ATS-100	Extended Range Metering System	1
NEP Enterprises	A2 Workstation	Made by NEP	1
	Audio shelf	Audio control room shelving above consoles	1
	Roll Arounds		4
PESA Switching Systems, Inc.	3500FR	CONTROLLER FRAME	1
	JAG64A	ROUTING SWITCHER FRAME	1
	RCP-128X	PESA Switching Systems, Inc.	2
Pulizzi Engineering, Inc.	TPC2562-240	dual input, auto-switching power dist.	2
Rane	AVA-22	digital delay	2
RTS	4030	IFB box	8
	BP-325	Belt Packs	10
	PH-8R5	Headset, Lightweight, single muff Single Phone A5M, RTS part	6
	RTS4030	IFB Boxes	1
	SPK 300-L	PL loudspeaker box, 2 channel. Includes push to talk mic an	3
Sennheiser Electronic Corporation	AC50-1	adapter cable Lemo to female XLR for SK250	1
	EK3053-U	stereo receiver (IFB)	2
	MD-46	cardiod interview mic	3
	MKE2-60-/K6	lavaliere microphone terminates in K6 Collar. Requires K-6 s	12
	MKE-2-P-C	Lav MICROPHONE, terminates in XLR-3. Need phantom power	4
	MZQ222	Single or Dual tie bar for MKE2	14
	SR3054-U	stereo IFB RF transmitter	4
Shure	M367	Batt. Powered Mixer	1
	Shure SCM 810 auto mix	auto mic mixer	1
Sony Electronics Inc.	AMS100	AUDIO MONITOR	1
	BKAM103	Input Module, AMS-100 ,SDI Embeded	1
	BKDS7080	DVS7000(ONLY)ACC	1

	BKPFL606	A/V DEMULTIMPLEXER CARD	39
	BKPFL612	2CH SDI DA	1
	BKPFL751	AUDIO A/D CONVERTER CARD	8
	BKPFL752	AUDIO D/A CONVERTER CARD	59
	BKPFL753A	Analog Audio DA Cards	38
	BKPFLPS10	Redundant Power Supply unit	15
	BKSR1210	Monitor Select Panel for BVS-X1212 Switchers	1
	BKSR3209	Universal Control Unit	1
	BKSR3248	Routing Control Panel, Keypad Entry, 64 Button	3
	BKSRNBC	Routing Control Panel- Custom 16 Dest	1
	BVM8045QD	Monitor, color, 8 inch, SDI input	4
	DPSV77	Digital Multi-Effects Signal Processor	2
	DVSV1201	Digital Video Routing Switcher	1
	KV-13FM12	13" FD Trinitron WEGA TV	2
	MDR7506	Headphones	1
	PCM7040	DAT Recorder	1
	PFVL10	Card Frame, Sony 10-slot	15
	PVM14M4U	14" (13"V) Color Production SMPTE-C Monitor	1
	PVM5041Q	Fine-Pitch 5" Color Monitor	6
	SMS1P	Speakers, Powered- Small	6
	SRPV110	Audio Mixer	1
Tascam	122MKIII	Recorder, Audio, Analog Cassette	1
Tektronix, Inc. Measurement Business Division	1700F02/	Single 1/2 rack kit w/handle	1
	760A	STEREO AUDIO MONITOR SCOPE	1
	ASG 100	Generator, Audio Signal	1
Telex Communications	PH5-R5	HEADSET - LIGHTWEIGHT-double ear	2
Titus Engineering	DSS	Dynamic Stereo Synthesizer	1
Toshiba Corporation	PS4260M1538	Satellite Pro 4260 - Laptop	1
Twecomm	TC-12	Power Supply, 12vdc, 1.25A	1
	TC-308	GAC-1 Power Supply (for 8 GAC-1)	1
Vergence Technology, Inc / NHT Pro Audio	B-20	sub woofers3 Peice System	2
	B-20AMP	CONTROL AMPLIFIER B-20	1
	C-20-AMP	Amplifier for C-20 Speaker	1
	Control Amp	Control Amp for the A-20 system	1
	L-Speaker	woofers for the A-20 System	1
	M-00-SPKR	Powered Monitor Speaker	5
	M-00-VCLAMP	Truss Mount V-Clamp for M-00 Monnitor Speaker	5
	R-Speaker	Speaker for A-20 system	1
Ward Beck	AMX9S	9 Input Mixer for Homt Mic System	1
Whirlwind Music Dist., Inc.	IMP SP 1X2	MIC SPLITTER	3
	MIX-61	mixer, audio, 6 channel	1
	NBCDCSENSE	12 XLR 3-pin males, wired to EDAC connector. LED indicatio	2
	NBCMULT	6 circuits, each appears as one female 3-pin XLR in parallel	2
	NBCPH48	Redundant 48 Volt phantom power supplies, 110 or 240 Volt AC	1
	NBCSP24JEMBE	24 channel mic splitter with 3 isolated outputs, groundlifts	1
	NBCTIELINE	EDAC wired to 12 XLR circuits, each terminating in a male &	4
Wohler Technologies	AMP1A-LP	With level meters, and LED phase	1
	AMP2A	2U Powered monitor speaker system	1
	AMP2A-10S	Select one of ten stereo sources.	3
Yamaha Corporation of America	SPX-1000	audio processor	1
Zero Stantron	I879A001	40RU CUSTOM RIBS RACK	4

Audio Control Room B - Equipment List

Sum of Qty			
Mfg Name	Part Number	Description	Total
360 Systems	Instant Replay	Multi-cut music storage/retrieval system	1
360 Systems Professional Digital Audio	2730	Digicart IIPlus (24HR ZIP)	3
	RC-220	Digicart II, remote control, large	1
	SC-180-3	SHORTCUT AUDIO EDITOR	1
ADC	PPI2232RS-MVJT-BK	Video Patch Panel, SDI 32 Position, norm	1
AJA Video Systems, Inc.	D4E	Encoder, Serial Digital to NTSC/PAL	8
	DWP-U/	Power Supply, Single Unit, Universal	8
APW Enclosure Products	Power Distribution Rack	Power Distribution Rack	2
Audio Accessories	3175W	Audio patch panel	35
	3248X	XLR to EDAC interconnect (12 x 2)	10
	C-440-75-FF	3175W panel Interconnect cable, female-female, EDACS	2
	DNP-120-FXLR Black	10 foot digital audio patch cord, Bantam to Female XLR, Blac	24
	DNP-120-MXLR Black	10 foot digital audio patch cord, Bantam to Male XLR, Black	12
	F38AS-12mXLR-	Edac to XLR whip (12 male XLR)	1
	M38AS-12MXLR-10'	Male EDAC to 12 male XLR-3 with patch panel pin out on a 10'	3
Audio-Technica U.S., Inc.	AT 835ST	Short Stereo Shotgun Microphone	1
Benchmark Media Systems, Inc.	MF-1C(w/ PS-2)	frame	1
Calrec Audio Ltd	Q2	Audio mixing console	4
Rental Audio Console available based on Client needs			
Calzone	CZS381816CC	18" space rack case in case; 16" deep rack shell Recessed la	2
	Escort	Studio cases	2
dbx Professional Products	DBX-1046	Quad Limiters	2
Denon	DN-C680/ 240volt	CD Player, 240 Volt Power	2
Dolby Laboratories Inc.	430-S3	3-Channel noise supression system complete	1
	Cat 413	Single Ended SR NR card for 430 system	3
	Cat413remote	knobs for the Cat 413	3
	Dolby SEU-4	encoder	1
	SDU-4	decoder	1
Genelec	1029A	ACTIVE MONITOR SPKR	2
Gentner	910-036-001	Auto coupler	4
	DH-30	digital hybrid	5
Leitch Incorporated	RCP-32x1P	Control Panel, programmable, 32 button	2
Lots of Watts	M10BKNBC	10 foot black mic cable	70
	M25BKNBC	25 foot black mic cable	70
	M50BKNBC	50 foot black mic cable	70
	M6BKNBC	6' black mic cable	70
Macleod & Stewart	PDU-2	63 A, 2 Phase PDU, No Meters, Red Connector	2
McCurdy	ATS-100	Extended Range Metering System	1
NEP Enterprises	A2 Workstation	Made by NEP	1
	Audio shelf	Audio control room shelving above consoles	1
	Medals Audio System	Fiber-based audio/communications system, systematized for ou	1
	Roll Arounds		4
PESA Switching Systems, Inc.	3500FR	CONTROLLER FRAME	1
	JAG64A	ROUTING SWITCHER FRAME	1
	RCP-128X	PESA Switching Systems, Inc.	2
Pulizzi Engineering, Inc.	TPC2562-240	dual input, auto-switching power dist.	2
Rane	AVA-22	digital delay	2
RTS	4030	IFB box	8
	BP-325	Belt Packs	20
	PH-8R5	Headset, Lightweight, single muff Single Phone A5M, RTS part	9
	RTS4030	IFB Boxes	1
	SPK 300-L	PL loudspeaker box, 2 channel. Includes push to talk mic an	5
Sennheiser Electronic Corporation	EK3053-U	stereo receiver (IFB)	4
	MD-46	cardiod interview mic	4
	MKE2-60-/K6	lavalier microphone terminates in K6 Collar. Requires K-6 s	24
	SR3054-U	dual stereo transmitter for IFB	4
		stereo IFB RF transmitter	4
Shure	SCM 810	auto mic mixer	1
Sony Electronics Inc.	BKDS7080	DVS7000(ONLY)ACC	1
	BKPFL606	A/V DEMULTIPLEXER CARD	39
	BKPFL612	2CH SDI DA	1
	BKPFL751	AUDIO A/D CONVERTER CARD	8
	BKPFL752	AUDIO D/A CONVERTER CARD	59
	BKPFL753A	Analog Audio DA Cards	36
	BKPFLPS10	Redundant Power Supply unit	15
	BKSR1210	Monitor Select Panel for BVS-X1212 Switchers	1
	BKSR3209	Universal Control Unit	1
	BKSR3248	Routing Control Panel, Keypad Entry, 64 Button	2
	BKSRNBC	Routing Control Panel- Custom 16 Dest	1

	BVM8045QD	Monitor, color, 8 inch, SDI input	4
	DPSV77	Digital Multi-Effects Signal Processor	2
	DVSV1201	Digital Video Routing Switcher	1
	KV-13FM12	13" FD Trinitron WEGA TV	2
	MDR7506	Headphones	3
	PCM7040	DAT Recorder	1
	PFVL10	Card Frame, Sony 10-slot	15
	PVM14M4U	14" (13"V) Color Production SMPTE-C Monitor	1
	PVM20M4U	20" (19"V) Color Production SMPTE-C Monitor	1
	PVM5041Q	Fine-Pitch 5" Color Monitor	6
	SMS1P	Speakers, Powered- Small	8
	SRPV110	Audio Mixer	1
Tascam	122MKIII	Recorder, Audio, Analog Cassette	1
Tektronix, Inc. Measurement Business Division	1700F02/	Single 1/2 rack kit w/handle	1
	760A	STEREO AUDIO MONITOR SCOPE	1
	ASG 100	Generator, Audio Signal	1
Telex Communications	PH5-R5	HEADSET - LIGHTWEIGHT-double ear	4
Titus Engineering	DSS	Dynamic Stereo Synthesizer	1
Toshiba Corporation	PS4260M1538	Satellite Pro 4260 - Laptop	1
Twecomm	TC-12	Power Supply, 12vdc, 1.25A	1
	TC-308	GAC-1 Power Supply (for 8 GAC-1)	1
Vergence Technology, Inc / NHT Pro Audio	A-20-AMP	Amplifier for A-20 Speakers	1
	B-20	sub woofers3 Peice System	1
	B-20AMP	CONTROL AMPLIFIER B-20	1
	B-20-SUB	Subwoofer Speaker	1
	C-20-AMP	Amplifier for C-20 Speaker	1
	L-Speaker	woofers for the A-20 System	1
	M-00-SPKR	Powered Monitor Speaker	5
	M-00-SPKR/AMP	Amplified Monitor Speaker	2
	M-00-VCLAMP	Truss Mount V-Clamp for M-00 Monnitor Speaker	5
	R-Speaker	Speaker for A-20 system	1
Ward Beck	AMX9S	9 Input Mixer for Homt Mic System	1
Whirlwind Music Dist., Inc.	IMP SP 1X2	MIC SPLITTER	6
	MIX-61	mixer, audio, 6 channel	1
	NBCDCSENSE	12 XLR 3-pin males, wired to EDAC connector. LED indicatio	2
	NBCMULT	6 circuits, each appears as one female 3-pin XLR in parallel	2
	NBCPH48	Redundant 48 Volt phantom power supplies, 110 or 240 Volt AC	1
	NBCSP24JEMBE	24 channel mic splitter with 3 isolated outputs, groundlifts	1
	NBCTIELINE	EDAC wired to 12 XLR circuits, each terminating in a male &	4
Wohler Technologies	AMP1A-LP	With level meters, and LED phase	1
	AMP2A	2U Powered monitor speaker system	1
	AMP2A-10S	Select one of ten stereo sources.	3
Yamaha Corporation of America	SPX-1000	audio processor	1
Zero Stantron	I879A001	40RU CUSTOM RIBS RACK	4