CCAM VIDEO PATCHBAY

A / B — HD ROUTER / MULTI VIEWER INPUTS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
XD CAM HD VTR 13	XD CAM HD VTR 14	HDV VTR 15	DDR OUT DDR 1	DDR OUT DDR 2	FRAME SYNC OUT FS 1	FRAME SYNC OUT FS 2	EDIT OUT EDIT 1	EDIT OUT EDIT 2	EDIT OUT EDIT 3	CG	SWITCHER OUT PGM	SWITCHER OUT SWXR 2	SWITCHER OUT SWXR 3	SWITCHER OUT SWXR 4	SWITCHER OUT SWXR 5	SWITCHER OUT CLN (6)	SWITCHER OUT PVW (7)	CAMERA OUT CAM 1	CAMERA OUT CAM 2	CAMERA OUT CAM 3	CAMERA OUT CAM 4	SCAN CONVERTERS CNVTR 11	SCAN CONVERTERS CNVTR 12	SCOPES WFM 1 MON 1	SCOPES WFM 2 MON 2	TSG BARS	TSG BLACK	AUX UMBIL MCR AUX 11	AUX UMBIL PCR AUX 12	SPARE 1	SPARE 2

C / D — HD ROUTER OUTPUTS / SWITCHER AUX OUT

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	8	9	10	11	12	13	14	15
VTR 13	VTR 14	VTR 15	DDR 1	DDR 2	FS 1	FS 2	EDIT 1	EDIT 2	EDIT 3	CG	SWXR 11	SWXR 12	SWXR 13	SWXR 14	CNVTR 1	CNVTR 2	CNVTR 21	MON 1	MON 2	MON 3	MON 7	AUX 11	AUX 12	STUA 1	STUA 2	STUA 3	STUB	PCR	ALAB	ALS 1	ALS 2
XD CAM HD		HDV	DDR IN		FRAME SYNC IN		EDIT IN				SWITCHER IN 13	SWITCHER IN 14	SWITCHER IN 15	SWITCHER IN 16	DOWN CONVERTERS		PCR DMUX	QC MONITOR IN			STUDIO GRID	AUX UMBIL MCR	AUX UMBIL PCR	MONITOR IN 4	MONITOR IN 5	MONITOR IN 6	MONITOR IN 8	MONITOR IN 18	MONITOR IN 23	MONITOR IN 24	MONITOR IN 25

E / F — ANALOG ROUTER INPUTS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
VHS OUT VTR 1	VHS OUT VTR 2	VHS OUT VTR 3	3/4" VTR 4	DVD OUT VTR 5	DVD OUT VTR 6	Hi8 VTR 7	BetaSP VTR 8	1" VTR 9	DV CAM OUT VTR 10	DV CAM OUT VTR 11	DV CAM OUT VTR 12	XD CAM HD VTR 13	XD CAM HD VTR 14	HDV VTR 15	DOWN CONVERTERS CNVTR 1	DOWN CONVERTERS CNVTR 2	SWXR PGM	CAMERA OUT CAM 1	CAMERA OUT CAM 2	CAMERA OUT CAM 3	CAMERA OUT CAM 4	RECEIVER OUT DEMOD RX 1	RECEIVER OUT DEMOD RX 2	SAT RX 4	VID CONF ENC 3	FRAME SYNC OUT FS 1	FRAME SYNC OUT FS 2	TSG BARS	TSG BLACK	AUX 11 UMBIL MCR AUX 11	AUX 11 UMBIL PCR AUX 12

G / H — ANALOG ROUTER OUTPUTS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
VTR 1	VTR 2	VTR 3	VTR 4	VTR 5	VTR 6	VTR 7	VTR 8	VTR 9	VTR 10	VTR 11	VTR 12	VTR 15	VTR 21	VTR 22	1	2	3	MON 1	MON 2		ENC 1	TX 1	TX 2	TX 3	ENC 3	FS 1	FS 2	AUX 11	AUX 12		
VHS IN			3/4"	DVD IN		Hi8	BetaSP	1"	DV CAM IN			HDV	EDIT 1	EDIT 2	EDIT IN			QC MON IN			WEB ENCDR	MODULATOR IN CH 17	MODULATOR IN CH 18		VID CONF	FRAME SYNC IN		AUX UMBIL MCR	AUX UMBIL PCR		

SPARE 1 SPARE 2

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J / K — SWITCHER INPUTS

1	2	3	4	5	6	7	8	9	10	11	12
CAMERA OUTPUTS 1	CAMERA OUTPUTS 2	CAMERA OUTPUTS 3	XD CAM HD VTR 13	XD CAM HD VTR 14	DDR DDR 1	DDR DDR 2	FRAME SYNC OUT FS 1	FRAME SYNC OUT FS 2	SCAN DA	CG FILL	CG KEY
IN PGM MUX	IN PGM DCDA		CAM RTN 1 DA	IN ALAB MUX		IN MON 26 GRN RM		IN CG KEY	CAM RTN 2 DA	1	2

SWXR PGM OUT	PGM MUX OUT 1	PGM MUX OUT 2	PGM DOWN CONVERT / DA HD 2	HD 3	HD 4	SD 2	SD 3	SPARE HD-SDI BARS	SWXR OUT 16	CAM RETURN 2 DA OUT 1	OUT 2	OUT 3	OUT 4	ALAB MUX OUT 1	ALAB MUX OUT 2	TELE-CINE OUT	PROMPT PC OUT	TC INSERT OUT	MON 1 LOOP
IN PGM MUX	IN PGM DCDA		CAM RTN 1 DA	IN ALAB MUX		IN MON 26 GRN RM		IN CG KEY	CAM RTN 2 DA	CAMERAS RETURN 2 INPUT							IN TC INSERT	IN CAM PROMPT	IN MON 12

L / M — UTIL ANALOG DA 1 / DA 2 / SD-SDI OUT

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
UTIL DC / DA 1 OUT HD 1	HD 2	HD 3	HD 4	SD 2	SD 3	UTIL DC / DA 2 OUT HD 1	HD 2	HD 3	HD 4	SD 2	SD 3	UTIL ANALOG DA 1 OUT 1	OUT 2	OUT 3	OUT 4	OUT 5	OUT 6	OUT 7	UTIL ANALOG DA 2 OUT 1	OUT 2	OUT 3	OUT 4	OUT 5	OUT 6	OUT 7	CATV DEMOD 3	VTR 1 WIN OUT	CAM 12 OUT	SD-SDI OUT VTR 13	SD-SDI OUT VTR 14	SD-SDI OUT VTR 15
				IN UTIL ANA DA 1						IN UTIL ANA DA 2									Y/G	Pb/B	Pr/R	Y/G	Pb/B	Pr/R	IN 2 MON 1 ANALOG	IN 2 MON 2 ANALOG	MV ANA IN 1	MV ANA IN 16		IN 2 MON 1 SDI	IN 2 MON 2 SDI
				20140						20141									FS-1 FRAME SYNCS ANALOG COMPONENT IN			FS -2 FRAME SYNCS ANALOG COMPONENT IN			20133	20134	20177	20191		30186	30187

N / P — MEDIA CONNECTOR PANEL TIES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	1	1	1	1	2	4	5	
MCR A		MCR B	MCR C	MCR D	MCR E	PCR A	PCR B	PCR C	A1	A2	A3	B-1	B-2	C-1	D-1	E1	A-1	A-2	B-1	C-1	OFFICE	GR RM	BLACK BURST			REFERENCE		TRI-LVL		WORD CLOCK
3	4	2	2	2	2	2	2	2	A4	A5	A6	B-3	B-4	C-2	D-2	E2	A-3	A-4	B-2	C-2	2	2	MON 1	MON 2				MON 1	MON 2		
MCR A		MCR B	MCR C	MCR D	MCR E	PCR A	PCR B	PCR C	STUDIO A MEDIA CONNECTOR PANEL TIES			STUDIO A MEDIA CONNECTOR PANEL TIES			STUDIO B (EFFECTS LAB)			STUDIO B (EFFECTS LAB)			OFFICE	GR RM	REF A IN					REF B IN			

O / R — MEDIA CONNECTOR PANEL COPPER TIES / AUDIO LAB TIES / E/O CONVERTER OUTPUT

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
LIB 1328 1	LIB 1404 1	LIB 1412 1	LIB 1540 1	LIB LOBBY 2000 1	LIB LOBBY 2000 2	LIB 2204A 1	OUTDOOR 1	COM 1	LNG HSE 1	LECTURE HALLS 1	LECTURE HALLS 2	AUDIO LAB TIES 1	AUDIO LAB TIES 2	AUDIO LAB TIES 3				EVERTZ 1	EVERTZ 3		BROADATA 1 (SINGLE MODE) 1	BROADATA 1 (SINGLE MODE) 2	BROADATA 1 (SINGLE MODE) 3	BROADATA 1 (SINGLE MODE) 4	BROADATA 2 (SINGLE MODE) 1	BROADATA 2 (SINGLE MODE) 2	BROADATA 2 (SINGLE MODE) 3	BROADATA 2 (SINGLE MODE) 4	FIBER OPTIONS (M MODE) 1	FIBER OPTIONS (M MODE) 2	FIBER OPTIONS (M MODE) 3
2	2	2	2	3	4	2	2	2	2	3		4	5	6				2	4		1	2	3	4	1	2	3	4	1	2	3
LIB 1328	LIB 1404	LIB 1412	LIB 1540	LIB LOBBY 2000		LIB 2204A	OUTDOOR	COM	LNG HSE	LECTURE HALLS		AUDIO LAB TIES						EVERTZ	EVERTZ		BROADATA 1 (SINGLE MODE)				BROADATA 2 (SINGLE MODE)				FIBER OPTIONS (M MODE)		

MEDIA CONNECTOR PANEL COPPER TIES — E/O CONVERTER INPUT

S / T — O/E CONVERTER OUTPUT / INPUT / VIDEO CONFERENCE / MEDIA CONNECTOR PANEL / RGB DA

R	G	B	H	V	R	G	B	H	V	R	G	B	H	V	R	G	B	H	V	R	G	B	H	V	R	G	B	H	V	R	G	B	H	V		
O/E CONVERTER OUTPUT RGB 1					RGB 2					VIDEO CONFERENCE OUT					MEDIA CONNECTOR PANEL MCR A					RGB DA OUT 1					RGB DA OUT 2					MCR SCAN1 OUT	MON 7 LOOP OUT		
R	G	B	H	V	R	G	B	H	V	R	G	B	H	V	R	G	B	H	V	R	G	B	H	V	R	G	B	H	V	IN DA7 SCAN1	STUA PROJ IN					
RGB 2					O/E CONVERTER INPUT RGB 1					VIDEO CONFERENCE IN					RGB DA INPUT					RGB DA OUT 3					SCAN CONVERTER IN										

= DIGITAL
= ANALOG
= PULSE
= AGNOSTIC