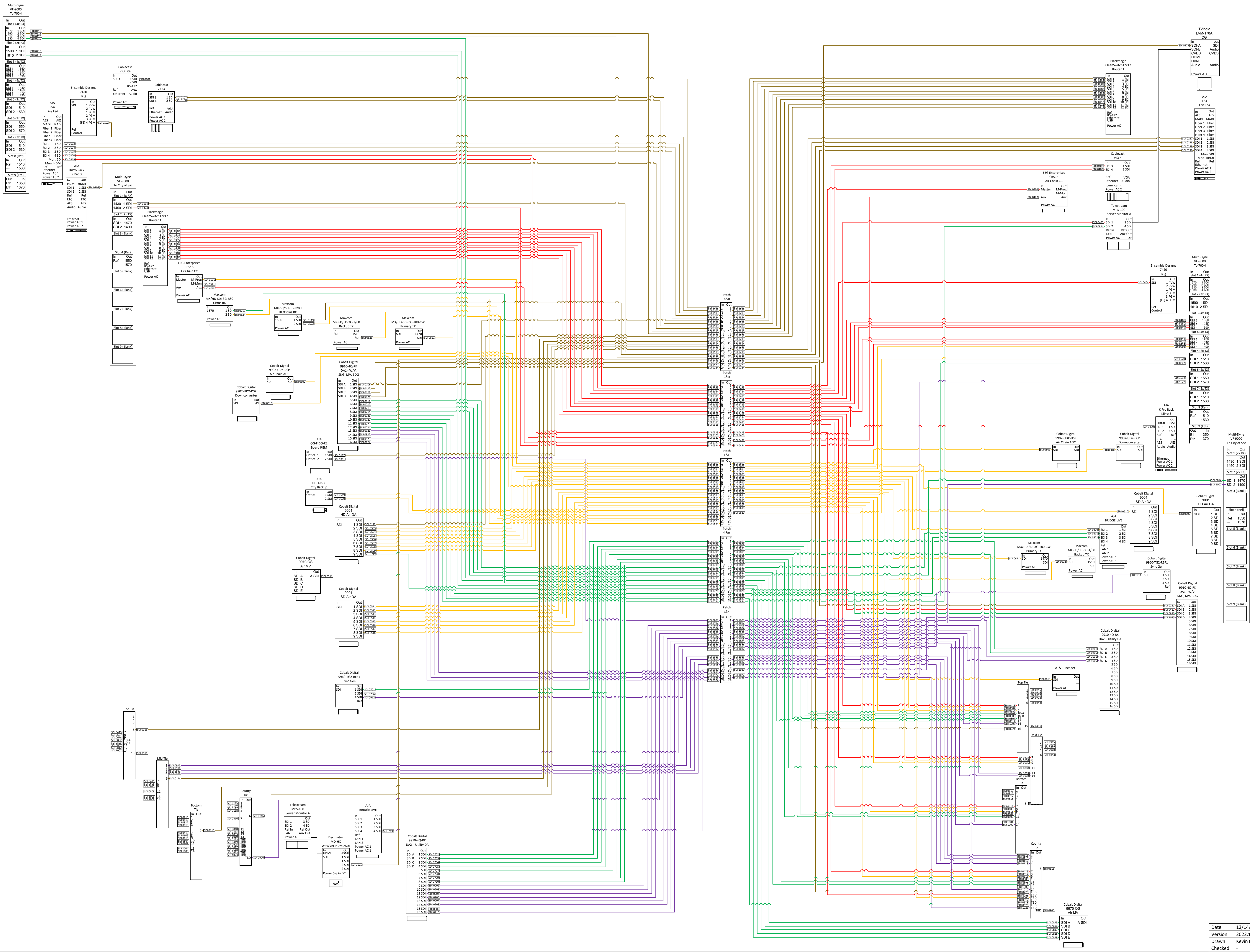
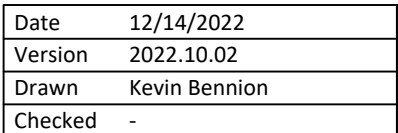
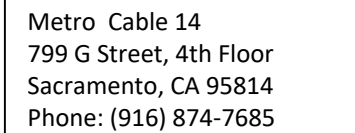
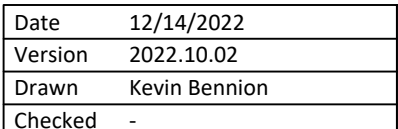
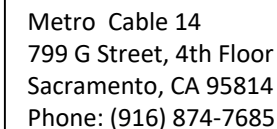


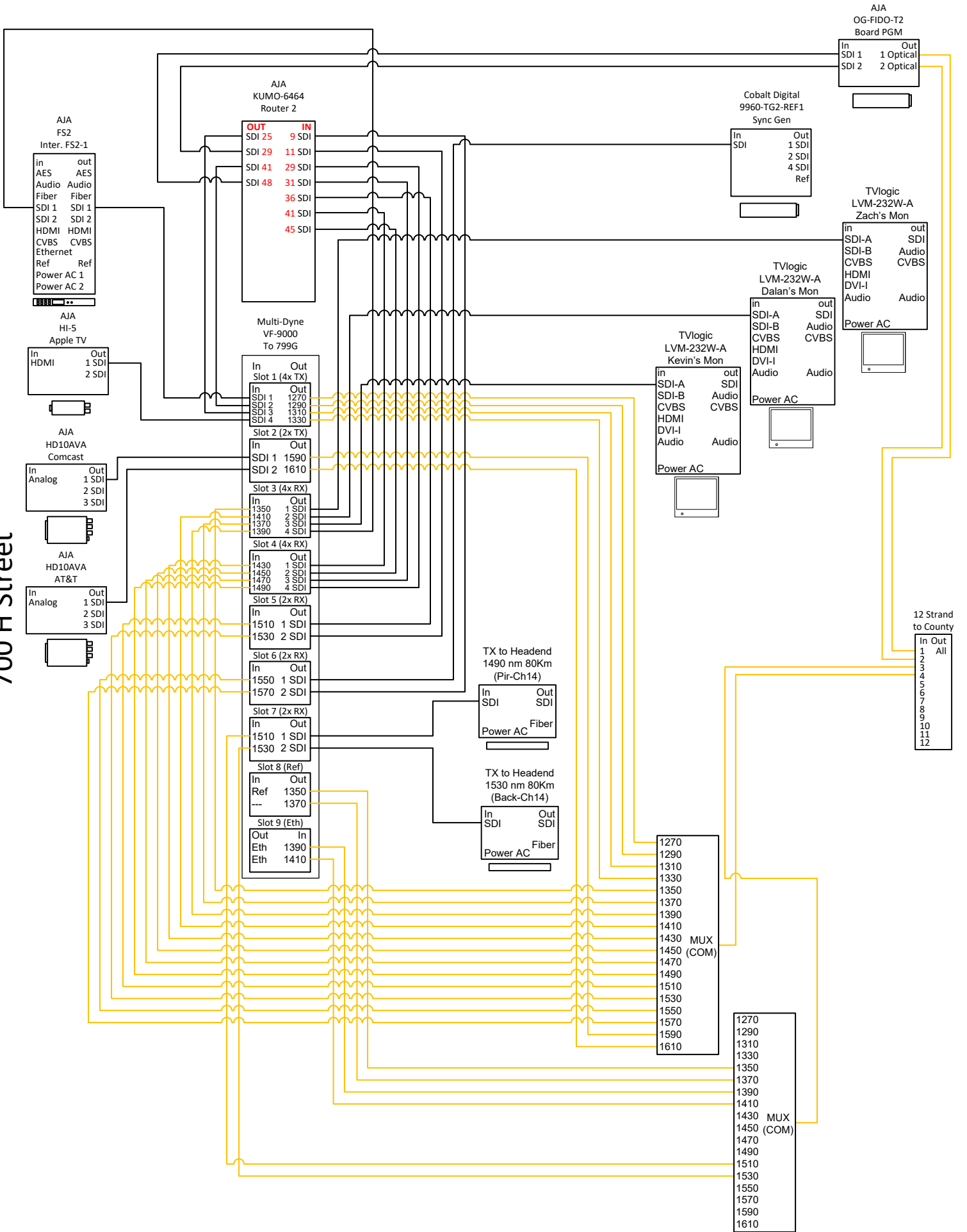






Fiber

700 H Street



Master Control openGear Frame #2

Slot 1: -	Slot 2: -	Slot 3: 9960-TG2-REF1 (Sync Gen)	Slot 4: N/A	Slot 5: -	Slot 6: 9902-UDXDSP (Spare AGC)	Slot 7: 9910-4Q-RK (DA1) (1-Wav-Vec/2-Sling DA)	Slot 8: (3-AirMV/4-Bridge out4)	Slot 9: -	Slot 10: -	Slot 11: 9910-4Q-RK (DA2) (1-Utility 1/2-Utility 2)	Slot 12: (3-Utility 3/4-Utility 4)	Slot 13: -	Slot 14: -	Slot 15: 9910AV (Tri-Level DA 1)	Slot 16: 9910AV (Tri-Level DA 2)	Slot 17: -	Slot 18: -	Slot 19: 9910AV (Tri-Level DA 3)	Slot 20: 9910AV (BB DA 1)
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Master Control openGear Frame #1

Slot 1: OG-FIDO-2R (Board PGM)	Slot 2: -	Slot 3: -	Slot 4: -	Slot 5: N/A	Slot 6: 9902-UDXDSP (AGC UDX)	Slot 7: 9001 (HD Air DA)	Slot 8: -	Slot 9: -	Slot 10: -	Slot 11: 9001 (SD Air DA)	Slot 12: -	Slot 13: N/A	Slot 14: 9902-UDXDSP (Downconverter UDX)	Slot 15: -	Slot 16: -	Slot 17: 9970-QS (Air MV)	Slot 18: -	Slot 19: -	Slot 20: -
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Multi-Dyne
VF-9000
To 700H

In Out
Slot 1 (4x RX)

In	Out
1270	1 SDI
1290	2 SDI
1310	3 SDI
1330	4 SDI

Slot 2 (2x RX)

In	Out
1590	1 SDI
1610	2 SDI

Slot 3 (4x TX)

In	Out
SDI 1	1350
SDI 2	1410
SDI 3	1370
SDI 4	1390

Slot 4 (4x TX)

In	Out
SDI 1	1430
SDI 2	1450
SDI 3	1470
SDI 4	1490

Slot 5 (2x TX)

In	Out
SDI 1	1510
SDI 2	1530

Slot 6 (2x TX)

In	Out
SDI 1	1550
SDI 2	1570

Slot 7 (2x TX)

In	Out
SDI 1	1510
SDI 2	1530

Slot 8 (Ref TX)

In	Out
Ref	1390
---	1410

Slot 9 (Eth)

Out	In
Eth	1350
Eth	1370

Multi-Dyne
VF-9000
To City of Sac

In Out
Slot 1 (2x RX)

In	Out
1470	1 SDI
1490	2 SDI

Slot 2 (2x TX)

In	Out
SDI 1	1430
SDI 2	1450

Slot 3 (Blank)

In	Out
Ref	1550
---	1570

Slot 4 (Ref)

In	Out
Ref	1550
---	1570

Slot 5 (Blank)

In	Out
Ref	1550
---	1570

Slot 6 (Blank)

In	Out
Ref	1550
---	1570

Slot 7 (Blank)

In	Out
Ref	1550
---	1570

Slot 8 (Blank)

In	Out
Ref	1550
---	1570

Slot 9 (Blank)

In	Out
Ref	1550
---	1570

Multi-Dyne
VF-9000
To 799G

In Out
Slot 1 (4x TX)

In	Out
1270	1 SDI
1290	2 SDI
1310	3 SDI
1330	4 SDI

Slot 2 (2x TX)

In	Out
1590	1 SDI
1610	2 SDI

Slot 3 (4x RX)

In	Out
SDI 1	1350
SDI 2	1410
SDI 3	1370
SDI 4	1390

Slot 4 (4x RX)

In	Out
SDI 1	1430
SDI 2	1450
SDI 3	1470
SDI 4	1490

Slot 5 (2x RX)

In	Out
SDI 1	1510
SDI 2	1530

Slot 6 (2x RX)

In	Out
SDI 1	1550
SDI 2	1570

Slot 7 (2x RX)

In	Out
SDI 1	1510
SDI 2	1530

Slot 8 (Ref RX)

In	Out
Ref	1390
---	1410

Slot 9 (Eth)

Out	In
Eth	1350
Eth	1370

D-Tech Switches
Top 14 RU
RU 28-42

Comcast Fiber Patch
(Rear Mount)

700H Fiber Mux
(Rear Mount)

City Fiber Mux
(Rear Mount)

Maxcom Mux
(Rear Mount)

Pri. Maxcom
(Rear Mount)

Sec. Maxcom
(Rear Mount)

Bridge Live Sec

Power Transfer Switch
(Rear Mount)

Bridge Live Pri

FS4

Air Chain CC

VIO Lite Cablecast CG (BB)

VIO 4 Encoder/Player

VIO Stream Pro

Master Control openGear Frame #1

Master Control openGear Frame #2

Server Mon A Wav/Vec Display

Audio Mon

Wav/Vec

Patch Panels

KiPro 3

Router 1 (Cold Spare)

Power Transfer Switch
(Rear Mount)

Router 1

Actus Channel Monitor

NAS Primary

NAS Secondary



Metro Cable 14
799 G Street, 4th Floor
Sacramento, CA 95814
Phone: (916) 874-7685

Current

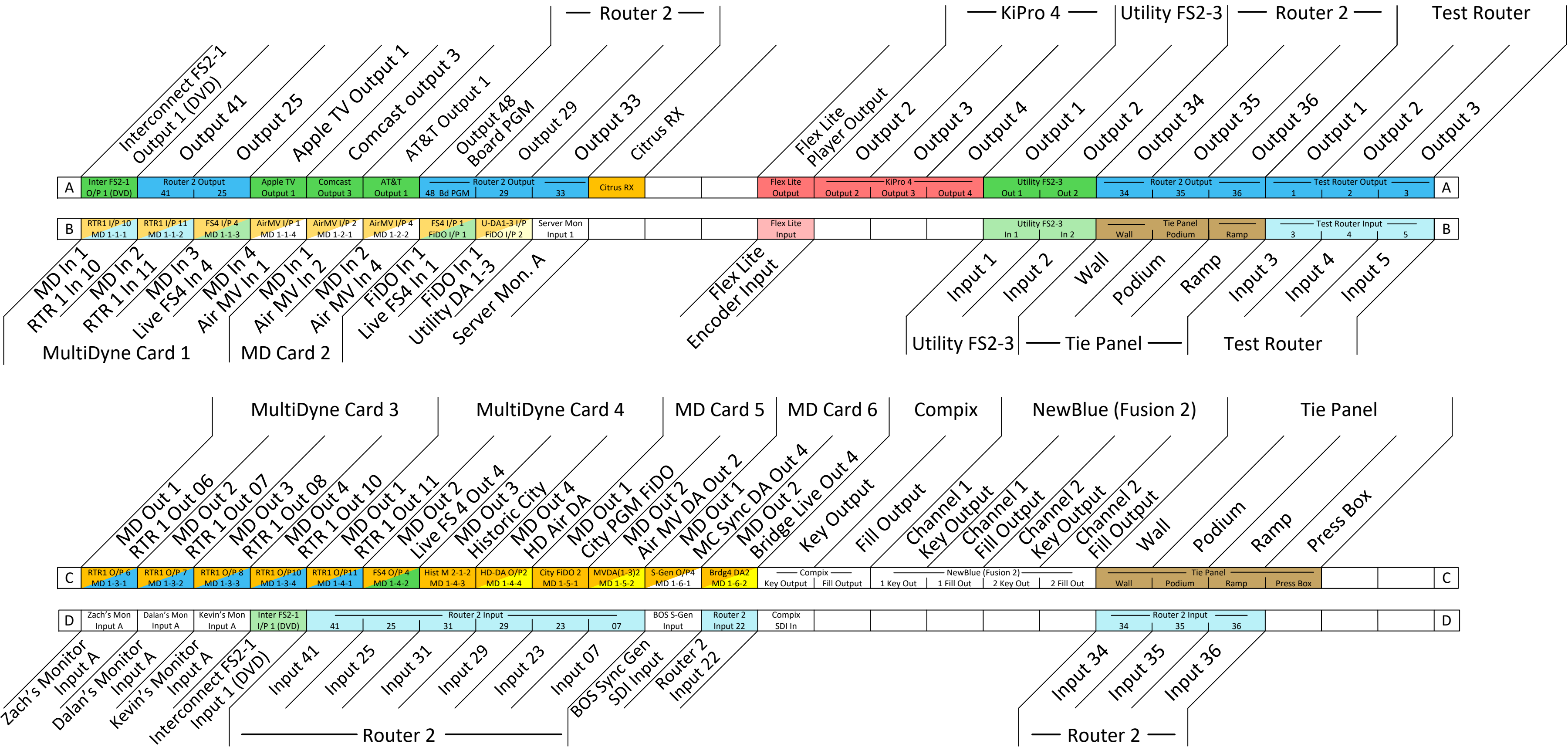
A	Template																								A	
A	Bulletin Output			Live FS4 Output 1 BOS	2 City	3 Citrus	Wav/Vec DA O/P 1	VIO 4 Play Output 1	VIO 4 Play Output 2	KiPro 3 Output 1	FS2-1 O/P1 MD 1-1-1	RTR2 O/P41 MD 1-1-2	Air DA (1-1) Output 1	Rack B-8 RU 28 Tie A	Rack B-8 RU 21 Tie A	Rack B-7 RU 10 Tie A	Rack B-6 County T-A	RTR2 O/P48 BOS FIDO 1	City RX O/P MD 2-1-1	Citrus/HE RX Output 1	RTR2 O/P25 MD 1-1-3	Wav/Vec Output	Wav/Vec DA (1-1) Output 234			A
B	Router 1 Input 17												Router 1 Input Tie 13141516			Live FS4 Inputs 1234				Wav/Vec DA (1-1) I/P	Wav/Vec Rack Mon A	Rack B-6 County T-B	Rack B-8 RU 28 Tie C	B		
C	Router 1 Output 16												Router 1 Output Tie 13141516			Air Chain CC Mon Out		Air Chain CC Aux Output	Live FS4 Outputs 4Mon		City FIDO Output 12		Hist City RX MD 2-1-2		C	
D	Air Chain CC Input	VIO 4 Enc Input 1	VIO 4 Enc Input 2	Air MV Input 4	Server Mon Input 1	Zach Mon A MD 1-3-1	Dalan Mon A MD 1-3-2	Kevin MonA MD 1-3-3	KiPro 3 Input 1	FS2-1 I/P1 MD 1-3-4	RTR2 I/P 41 MD 1-4-1	“Sling Box” DA (1-2) I/P	Rack B-8 RU 28 Tie B	Rack B-8 RU 21 Tie B	Rack B-7 RU 10 Tie B	Rack B-6 County T-C		Air Chain CC Aux Input	Air DA Input C	RTR2 I/P 45 MD 1-4-2	Rack B-6 County T-D		RTR2 I/P 23 MD 1-5-1	RTR2 I/P 31 MD 1-4-3	D	
E	Air Chain CC Output	Air Chain AGC Output	Air DA (1-1) Output 23			Air DA (1-2) Livestream Output 5678				Air DA (1-3) Comcast Output 9101112			Downcovert Output	13	Air DA (1-4) AT&T Output 141516			KiPro 3 Output 2	Headend Pr TX Output	Citrus/HE RX Output 2	Headend Sc TX Output	CH (Cons.) RX Output 2		E		
F	Air Chain AGC Input	Air DA Input A	RTR2 I/P 29 MD 1-4-4	Downcovert Input	Rack B-7 RU 04 Tie A	BRIDGE Pri Input 1	Rack B-6 County T-E	VIO Stream Input	BRIDGE Sec Input 1		Headend Pr TX Input	Headend Sc TX Input		Server Mon Input 2	Air DA Input B	AT&T Enc. Input									F	
G	Sync Gen O/P 1 Bars	Utility DA #1 (1-1) Output 1234			Sync Gen O/P 2 Path	Utility DA #2 (1-2) Output 1234			“Sling” DA (1-2) Output 1234			Apple TV MD 1-1-4	Comcast MD 1-2-1	AT&T MD 1-2-2	Citrus Dir. RX Output 1	Air DA (1-1) Output 4	Air MV Output	Air MV DA (1-3) Output 1234				G				
H	Utility #1 DA (1-1) I/P			Air DA Input D	Rack B-6 County T-G	Utility #2 DA (1-2) I/P				Rack B-6 County T-H	BRIDGE Pri Input 2	BRIDGE Sec Input 2	Rack B-6 County T-K	City TX I/P MD 2-2-1	1	Air MV Input 23			Air MV Input 5	Air MV DA (1-3) I/P	BRIDGE Pri Input 3	RTR2 I/P 7 MD 1-5-2	Rack B-6 County T-M	Citrus RTN Input	H	
J	RTR2 O/P29 FIDO O/P 2	Utility DA #3 (1-3) Output 1234			Rack B-6 County T-N	Utility DA #4 (1-4) Output 1234			Rack B-7 RU 40 Tie A	Sync Gen O/P 4							BRIDGE Sec Output 4	BRIDGE Pri Output 4	BRIDGE 4 DA (1-4) Output 1234				J			
K	Utility #3 DA (1-3) I/P	City TX I/P MD 2-2-2	BRIDGE Sec Input 3		Rack B-6 County T-P	Utility #4 DA (1-4) I/P				Rack B-6 County T-Q	Sync Gen SDI Input A	BOS SG I/P MD 1-6-1							BRIDGE 4 DA (1-4) I/P		RTR2 I/P 8 MD 1-6-2	Rack B-6 County T-R		K		

Date	8/18/2025
Version	2022.10.04
Drawn	Kevin Bennion
Checked	-

Label Strips
799G



Metro Cable 14
799 G Street, 4th Floor
Sacramento, CA 95814
Phone: (916) 874-7685



Date	1/3/2025
Version	2023.02
Drawn	Kevin Bennion
Checked	-

Label Strips