Musician	Group	Channel	Snake	Input	Mic/DI	Stand	48v	Notes
		1	1	Kick	Shure Beta 52A	Internal		Internally suspended inside bass drum
		2	2	Snare	Shure Beta 56A	Drum Clamp		
		3	3	Hi-Hat	Shure SM137	Drum Clamp	YES	48V Phantom provided by IEM Box
	S	4	4	Tom 1	Shure Beta 98AMP/C	Drum Clamp	YES	48V Phantom provided by IEM Box
		5	5	Tom 2	Shure Beta 98AMP/C	Drum Clamp	YES	48V Phantom provided by IEM Box
		6	6	Tom 3	Shure Beta 98AMP/C	Drum Clamp	YES	48V Phantom provided by IEM Box
(U		7	7	Tom 4	Shure Beta 98AMP/C	Drum Clamp	YES	48V Phantom provided by IEM Box
Chad		8	8	Overhead Ride	Shure SM137	Boom Mic Stand	YES	48V Phantom provided by IEM Box
		9	9	Overhead Hat	Shure SM137	Boom Mic Stand	YES	48V Phantom provided by IEM Box
		10	10			Unused		
		11	11			Unused		
		12	12			Unused		
		13	13	Bongos	Shure SM57	Bongo Stand		
		14	14	Chad Vocals	Shure Beta 56A	Hanging Mic Stand		
I Itility	Bluetooth	15	15	Bluetooth Left	Direct	N/A		
Utility	biuetooth	16	16	Bluetooth Right	Direct	N/A		
Jessica	Guitar	17	1	Jessica Vocals	Shure Beta 58A	Boom Mic Stand		
Jessica	Right	18	2	Jessica Acoustic	DI Box	Direct		
		19	3	John Vocals	Shure Beta 58	Boom Mic Stand		
John	Bass	20	4	John Bass	Behringer BDI 21	Direct		
		21	5	John Aux	Direct	Floor		
Paul	Guitar	22	6	Paul Vocals	Shure 55SH	Boom Mic Stand		
Paul	Left	23	7	Paul Electric	Sennheiser E609	Amp Hang		
		24	8			Unused		
		25	9			Unused		
		26	10			Unused		
		27	11			Unused		
-		28	12	Kenzi Electric	Shure SM57	Amp Mic Stand		
(enz	Keys	29	13	Kenzi Acoustic	DI Box	Floor		
	(a)	30	14	Kenzi Vocals	Telefunken M80	Hanging Mic Stand		
	Y	31	15	Kenzi Piano	DI Box	Piano Stand		
		32	16	Kenzi Keyboard	DI Box	Piano Stand		

Drum & Utility Snake Input									
1	2	3	4	5	6	7	8		
Kick	Snare	Hi-Hat	Tom 1	Tom 2	Tom 3	Tom 4	Overhd Ride		
9	10	11	12	13	14	15	16		
Overhd				Bongos	Chad	BT	BT Right		
Hat				Dongos	Vocals	Left	DI NIGITE		
			-			-			
			Out	tput					
1	2	3	4	5	6	7	8		
Chad Vocals	Tom 1	Tom 2	Tom 3	Tom 4	Hi-Hat	Bongos			
Guitars, Bass, and Keys Snake									

Guitars, Bass, and Keys Snake Input							
1	2	3	4	5	6	7	8
Jessica	Jessica	John	John	John	Paul	Paul	
Vocals	Acstc	Vocals	Bass	Aux	Vocals	Electric	
9	10	11	12	13	14	15	16
			Kenzi	Kenzi	Kenzi	Kenzi	Kenzi
			Electrc	Acstc	Vocals	Piano	Keys
		_					

Output							
1	2	3	4	5	6	7	8
Chad	Paul	Kenzi	Jessica	John		Main	Main
IEM	IEM	IEM	IEM	IEM		Left	Right

16-Channel Split					
Channel	Name				
Top 1	Kick				
Top 2	Snare				
Тор 3	Overhd Hat				
Тор 4	Overhd Ride				
Top 5	Jessica Vocals				
Тор 6	Jessica Acoustic				
Top 7	Paul Vocals				
Тор 8	Paul Electric				
Тор 9	John Vocals				
Top 10	John Bass				
Top 11	John Aux				
Top 12	Kenzi Vocals				
Top 13	Kenzi Piano				
Top 14	Kenzi Keys				
Top 15	Kenzi Electric				
Top 16	Kenzi Acoustic				

24-Channel Split					
Channel	Name				
Top 1	Kick				
Тор 2	Snare				
Тор 3	Overhd Hat				
Тор 4	Overhd Ride				
Top 5	Jessica Vocals				
Тор 6	Jessica Acoustic				
Тор 7	Paul Vocals				
Тор 8	Paul Electric				
Тор 9	John Vocals				
Top 10	John Bass				
Top 11	John Aux				
Top 12	Kenzi Vocals				
Top 13	Kenzi Piano				
Top 14	Kenzi Keys				
Top 15	Kenzi Electric				
Top 16	Kenzi Acoustic				
Bottom 1	Chad Vocals				
Bottom 2	Tom 1				
Bottom 3	Tom 2				
Bottom 4	Tom 3				
Bottom 5	Tom 4				
Bottom 6	Hi-Hat				
Bottom 7	Bongos				
Bottom 8					

## Notes

1	Drum Snake outputs are used to extend splitter	
2	2 Paul's IEM transmitter Port 1 does not work	
3	Colored cables = band vocals & instruments	
4	Black cables = utility (PA and patching)	
5	Black patch cables in the box are not to be	
6 Talkback is on port 12 of the bottom splitter		