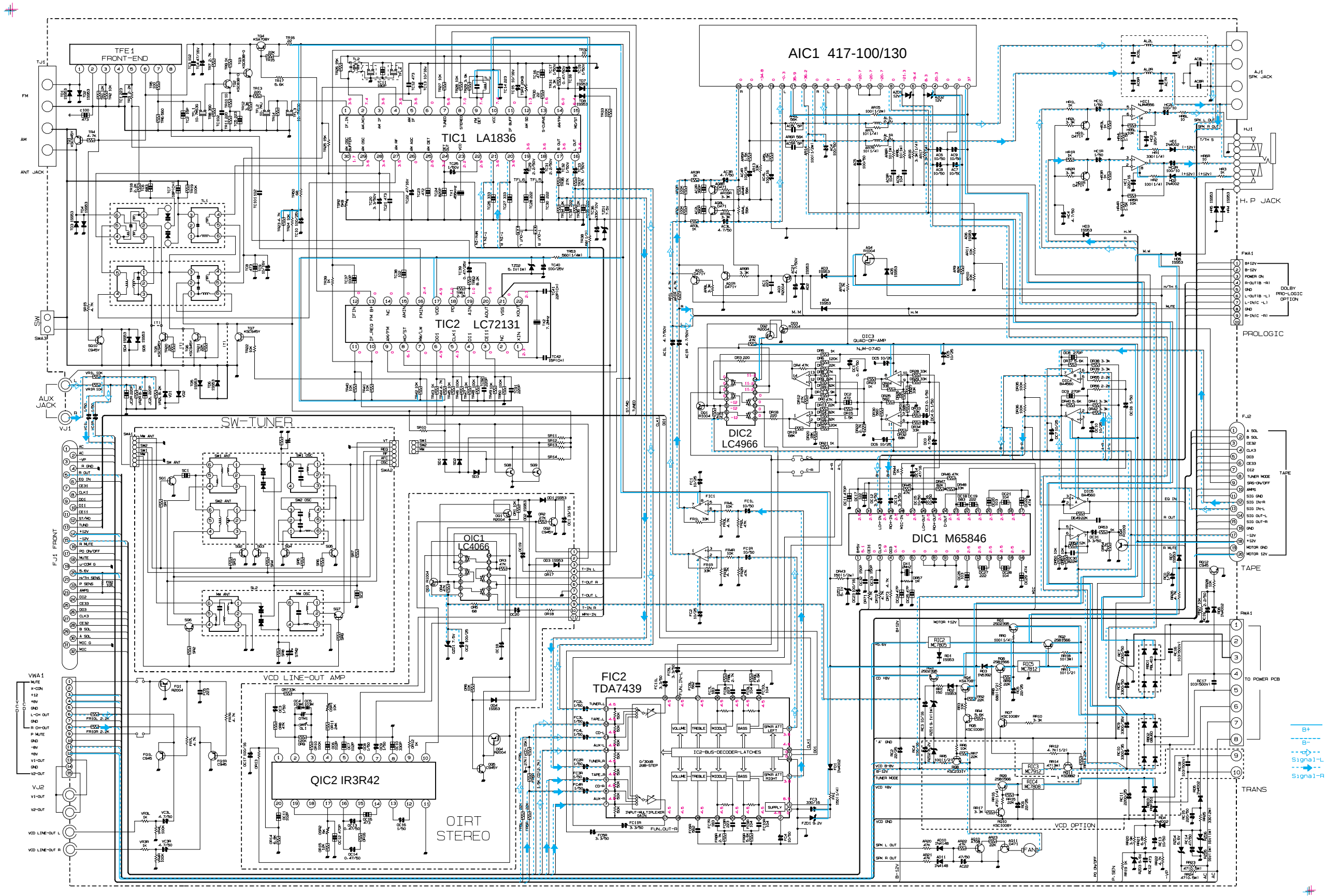


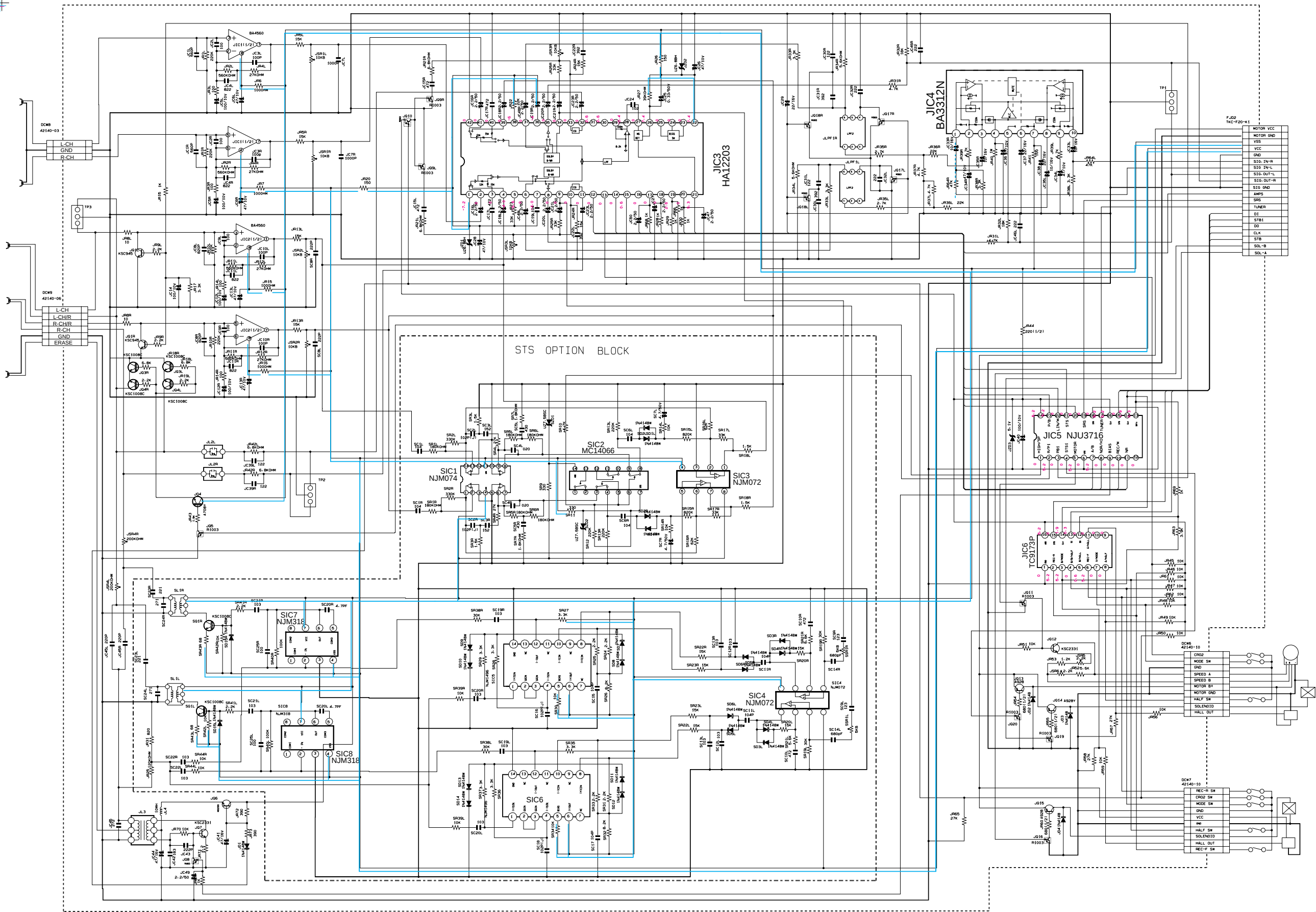
12. Schematic Diagrams

12-1 Main



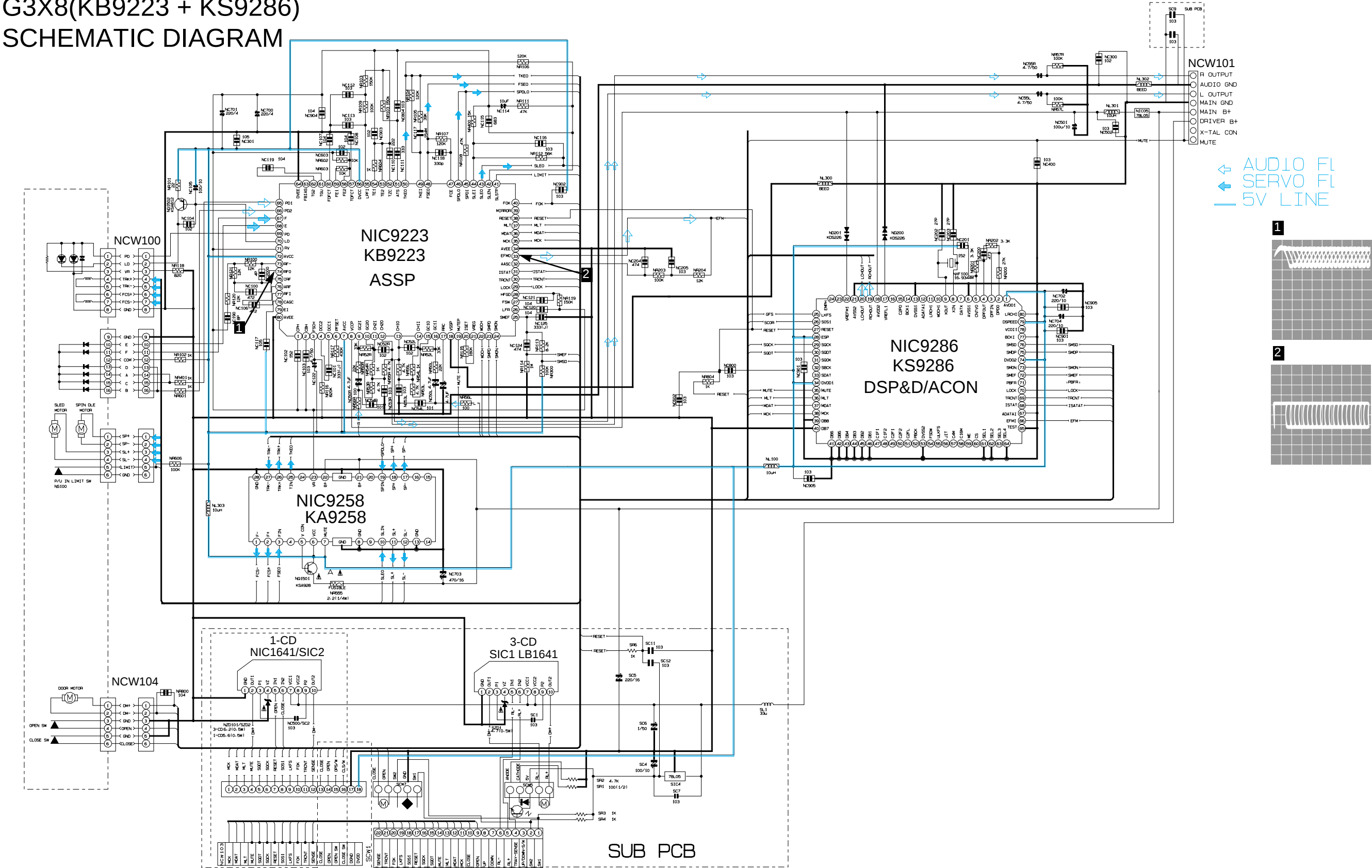


12-3 Deck

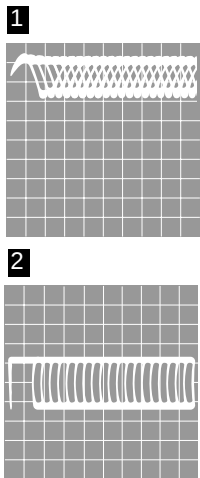




G3X8(KB9223 + KS9286) SCHEMATIC DIAGRAM



AUDIO FL
SERVO FL
5V LINE



Voltage Table

IC Name	KB9223		KB9223		KA9258	
	No.	STOP MODE	PLAY MODE	STOP MODE	PLAY MODE	PLAY MODE
	1	5V	5V	5V	5V	2.5V
	2					4.5V
	3					2.5V
	4					
	5					8V
	6			0V	0V	5V
	7					5V
	8			2.5V	2.5V	0V
	9					
	10					2.5V
	11					2.5V
	12					4.5V
	13			0V	0V	2.5V
	14					0V
	15					
	16					
	17			2.5V	2.5V	4.5V
	18	0V	0V	5V	5V	2.5V
	19	5V	0V			2.5V
	20					
	21			0V	0V	8V
	22			2.5V	2.5V	8V
	23					2.5V
	24	0V	5V			
	25			0V	5V	2.5V
	26					2.5V
	27					4.5V
	28			0V	0V	4.5V
	29					0V
	30					
	31					
	32					
	33					
	34	0V	0V	5V	5V	
	35					
	36			5V	0V	
	37					
	38	0V	5V			
	39			0V	0V	
	40	0V	5V	0V	0V	

IC Name	KB9223		KB9223			
No.	STOP MODE	PLAY MODE	STOP MODE	PLAY MODE		
41	5V	5V	0V	0V		
42			0V	0V		
43			0V	0V		
44			0V	0V		
45			0V	0V		
46			0V	0V		
47						
48						
49						
50						
51						
52						
53					0V	0V
54						
55						
56						
57						
58						
59						
60						
61			0V	0V		
62			0V	0V		
63						
64	0V	0V	0V	0V		
65			0V	0V		
66						
67			0V	0V		
68						
69						
70	5V	3.8V				
71	2.5V	2.5V				
72	5V	5V				
73			0V	5V		
74			5V	5V		
75						
76						
77			0V	0V		
78						
79			5V	5V		
80	0V	0V	0V	0V		