

# 10. Schematic Diagram

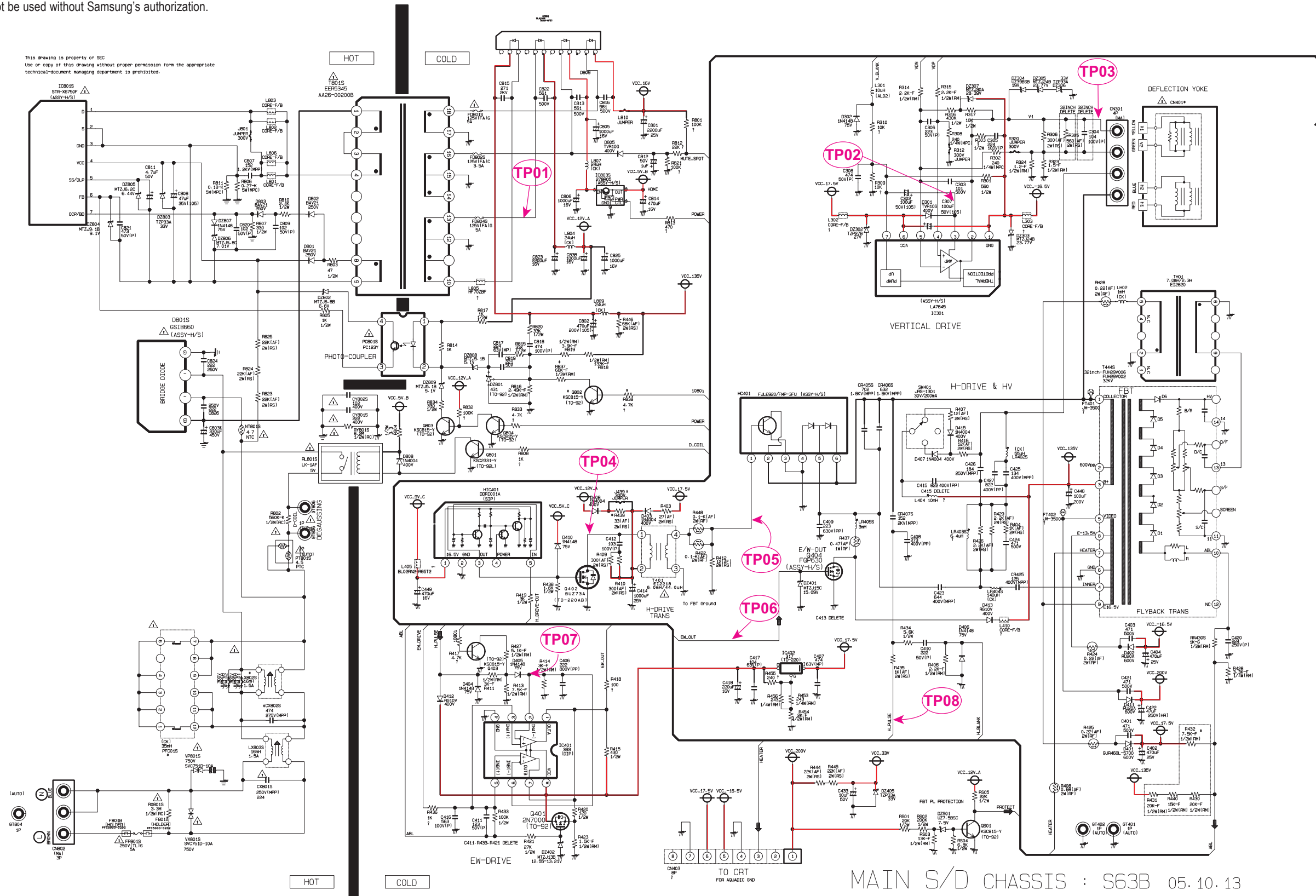
## 10-1 MAIN

### 10-1-1 MAIN 1

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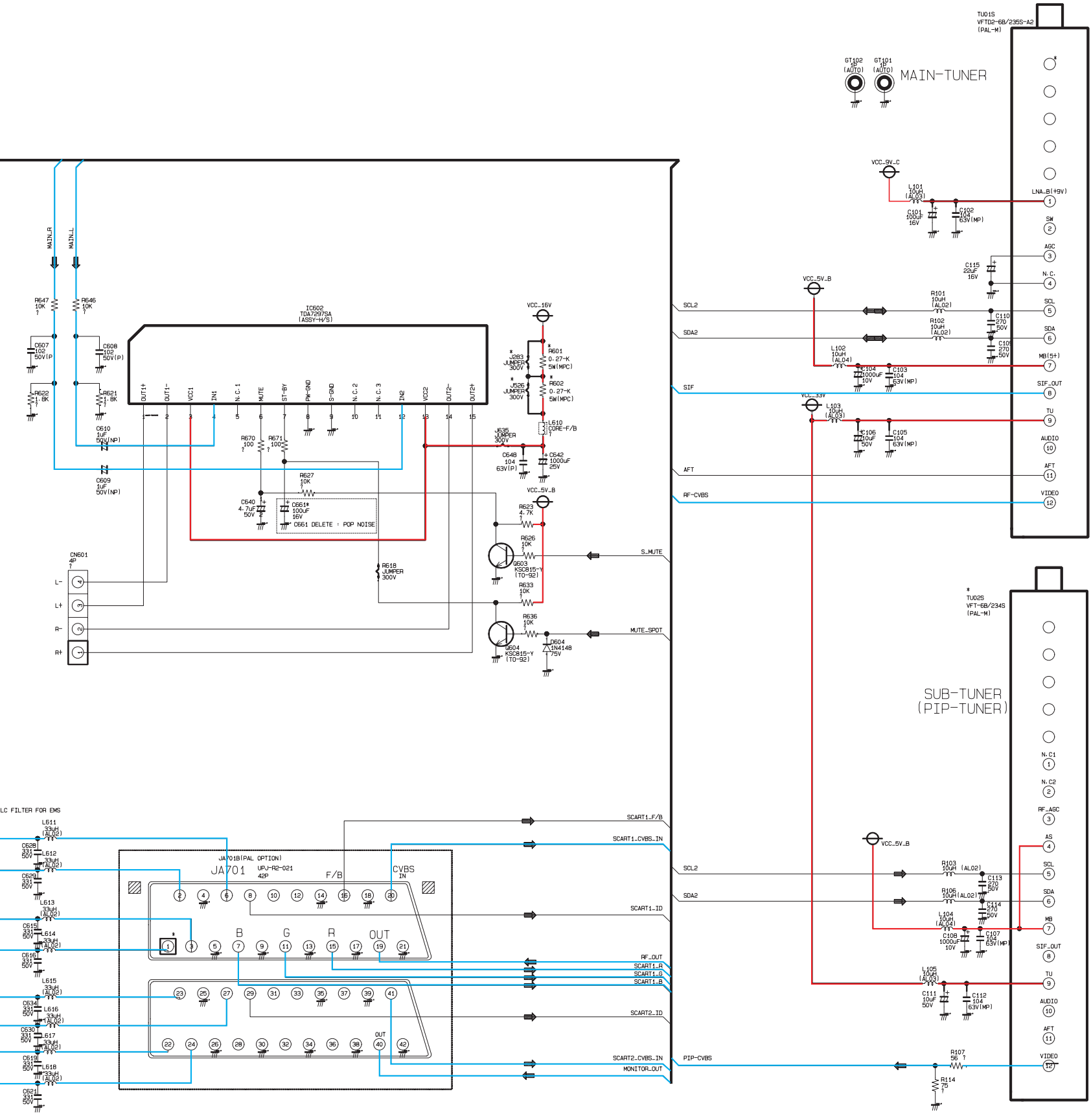
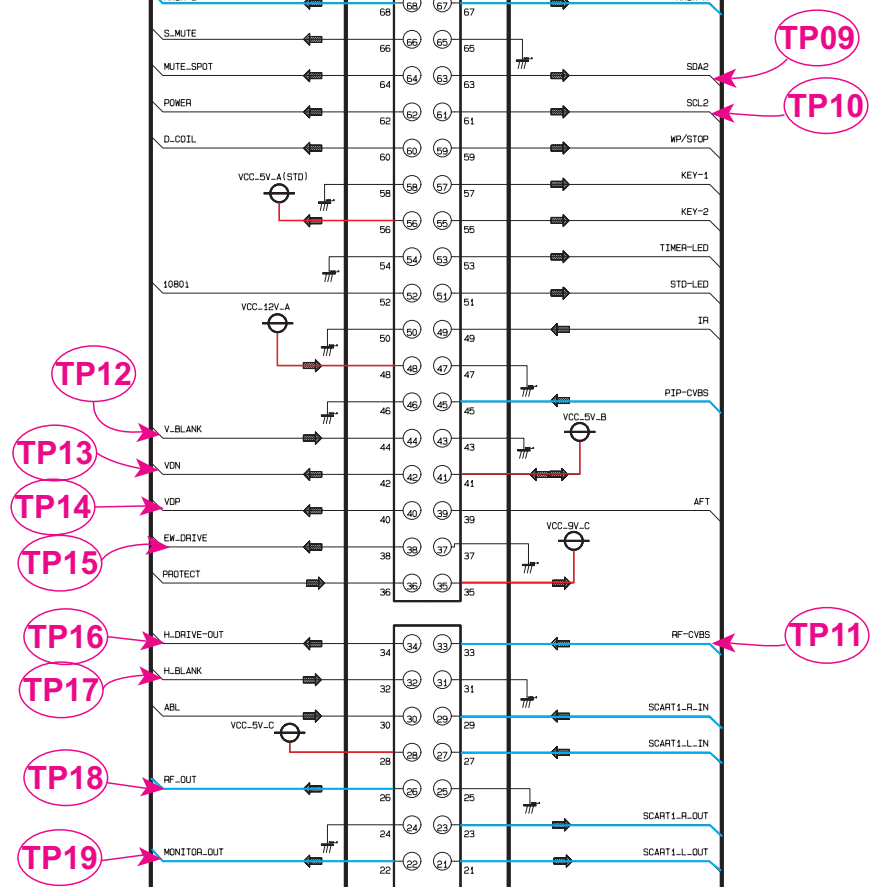
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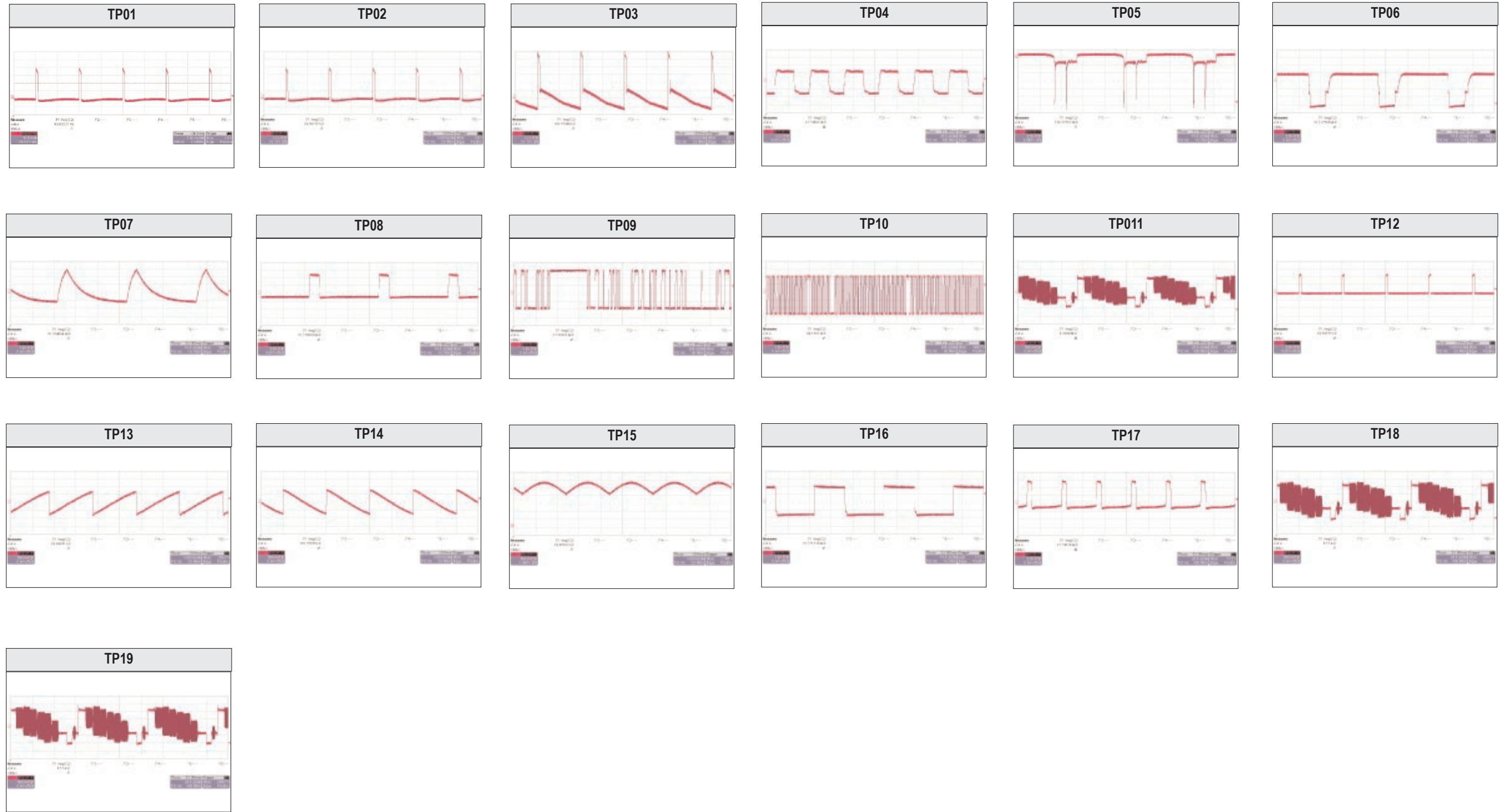
MAIN S/D CHASSIS : S63B 05.10.13

10-1-2 MAIN 2

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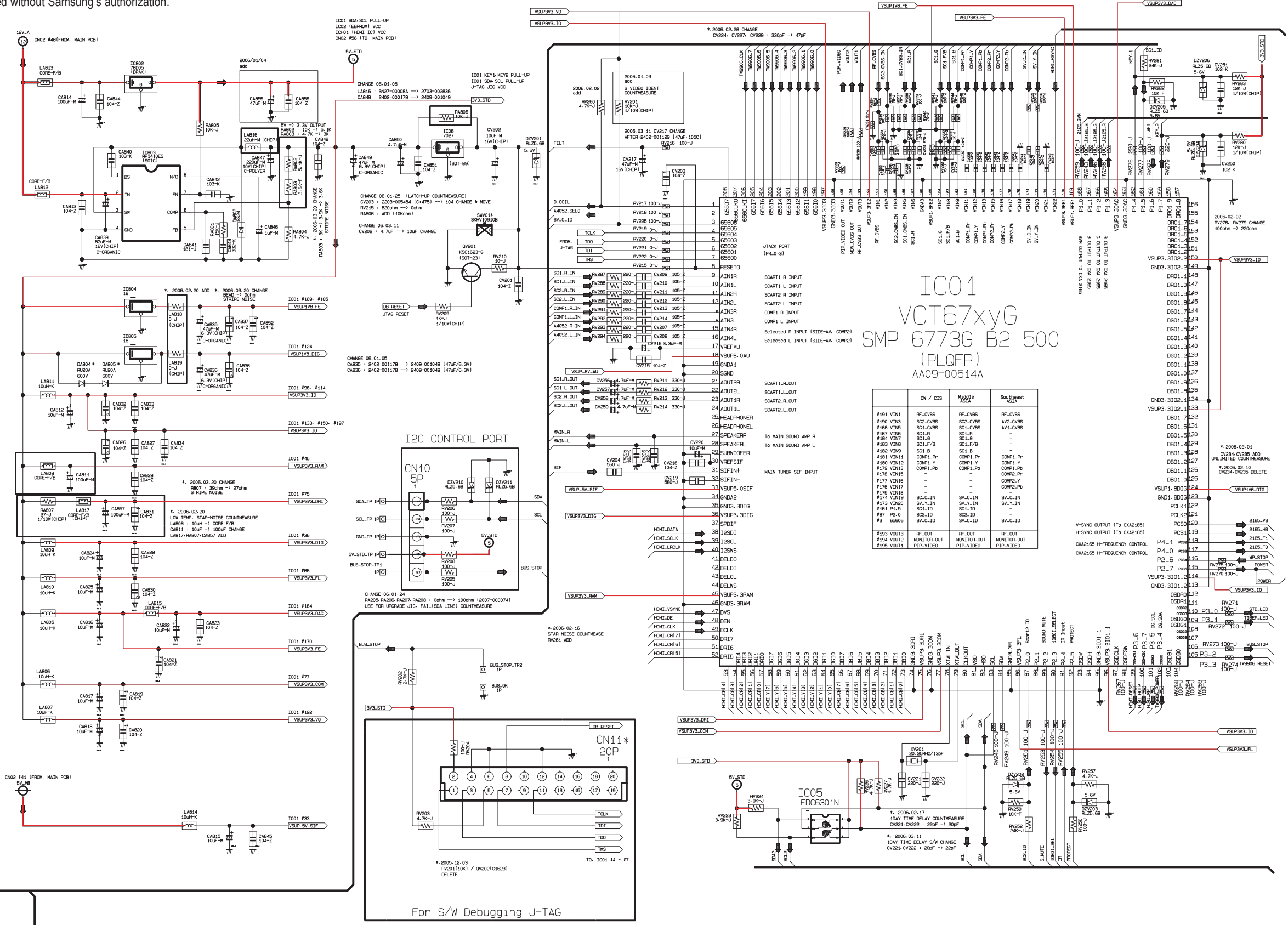
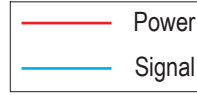
# WAVEFORM



# 10-2 Feature Box

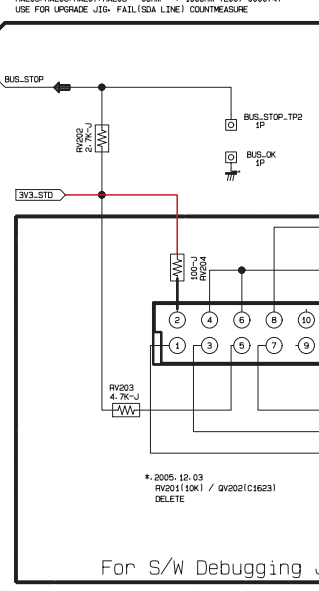
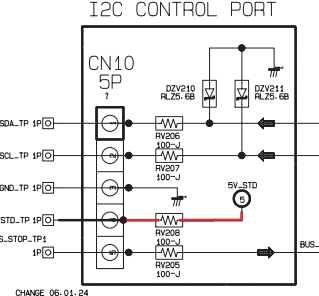
## 10-2-1 Feature Box 1

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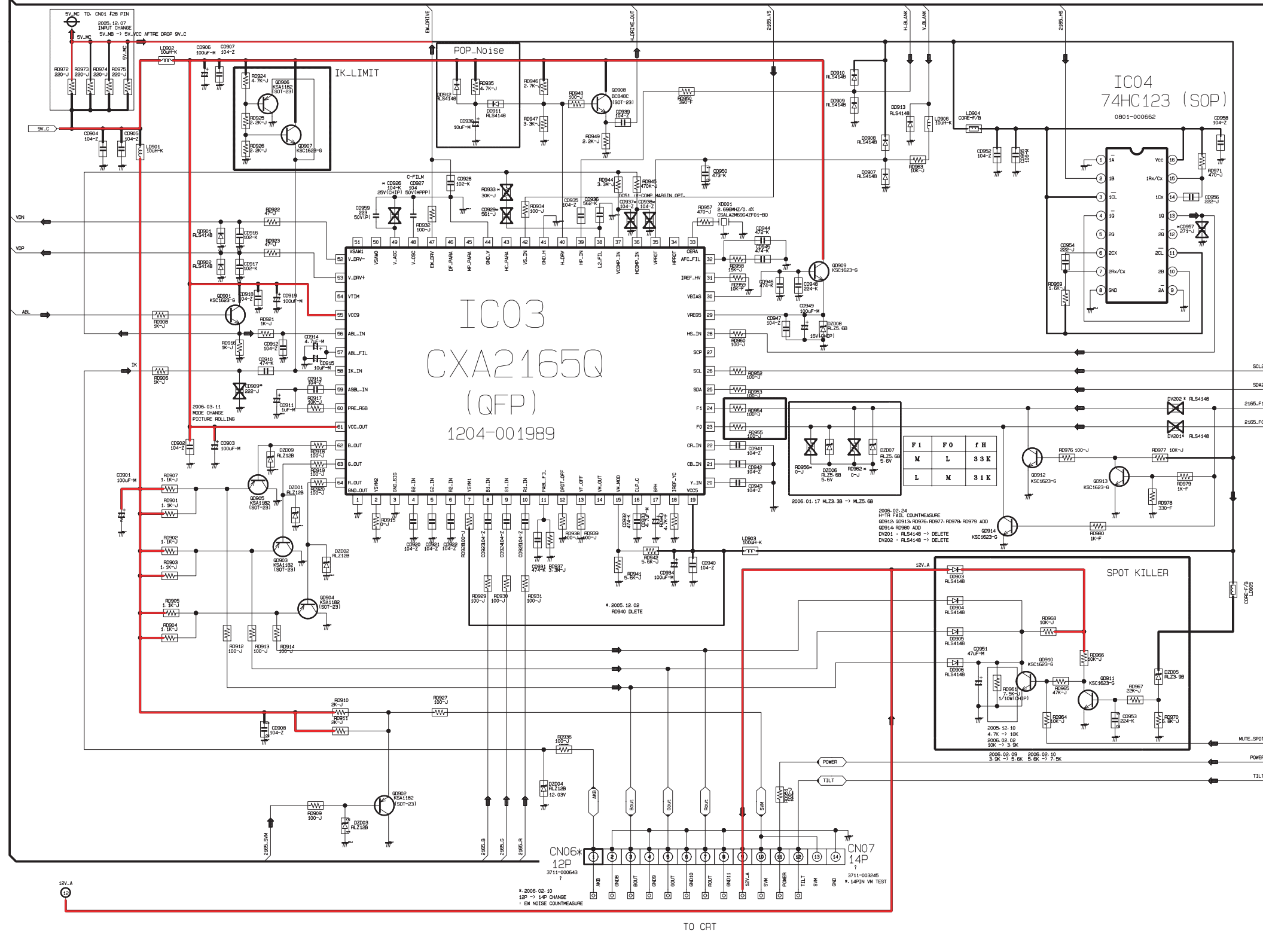
IC01  
VCT67xyG  
SMP 6773G B2 500  
(PLQFP)  
AA09-00514A

Pin	Symbol	Function	Package	Notes
#191	VIN1	RF_CVBS	RF_CVBS	
#190	VIN3	SC2_CVBS	SC2_CVBS	
#188	VIN5	SC1_CVBS	SC1_CVBS	
#187	VIN6	SC1_R	SC1_R	
#184	VIN7	SC1_G	SC1_G	
#183	VIN8	SC1_B	SC1_B	
#182	VIN9	SC1_FB	SC1_FB	
#181	VIN11	COMPL_P	COMPL_P	
#180	VIN12	COMPL_Y	COMPL_Y	
#179	VIN13	COMPL_B	COMPL_B	
#178	VIN15	COMPL_R	COMPL_R	
#177	VIN16	COMPL_G	COMPL_G	
#176	VIN17	COMPL_P	COMPL_P	
#175	VIN18	SV_C_IN	SV_C_IN	
#174	VIN19	SV_Y_IN	SV_Y_IN	
#173	VIN20	SV_Y_IN	SV_Y_IN	
#172	VIN21	SC1_ID	SC1_ID	
#171	VIN22	SC2_ID	SC2_ID	
#170	VIN23	SC2_ID	SC2_ID	
#3	66606	SV_C_ID	SV_C_ID	
#193	VOUT3	RF_OUT	RF_OUT	
#194	VOUT2	MONITOR_OUT	MONITOR_OUT	
#195	VOUT1	PIP_VIDEO	PIP_VIDEO	



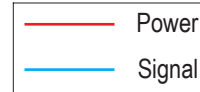
### 10-2-2 Feature Box 2

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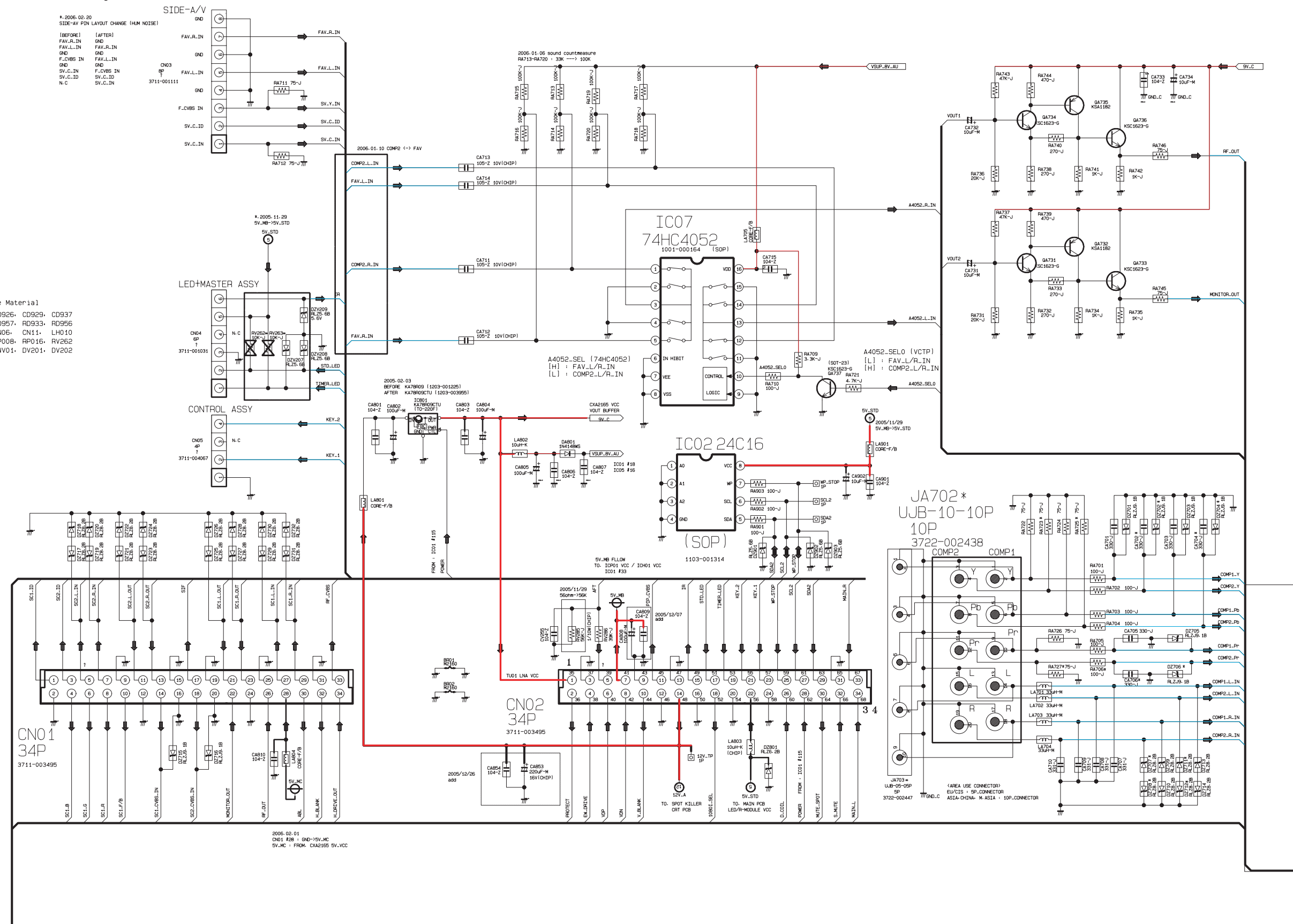


### 10-2-3 Feature Box 3

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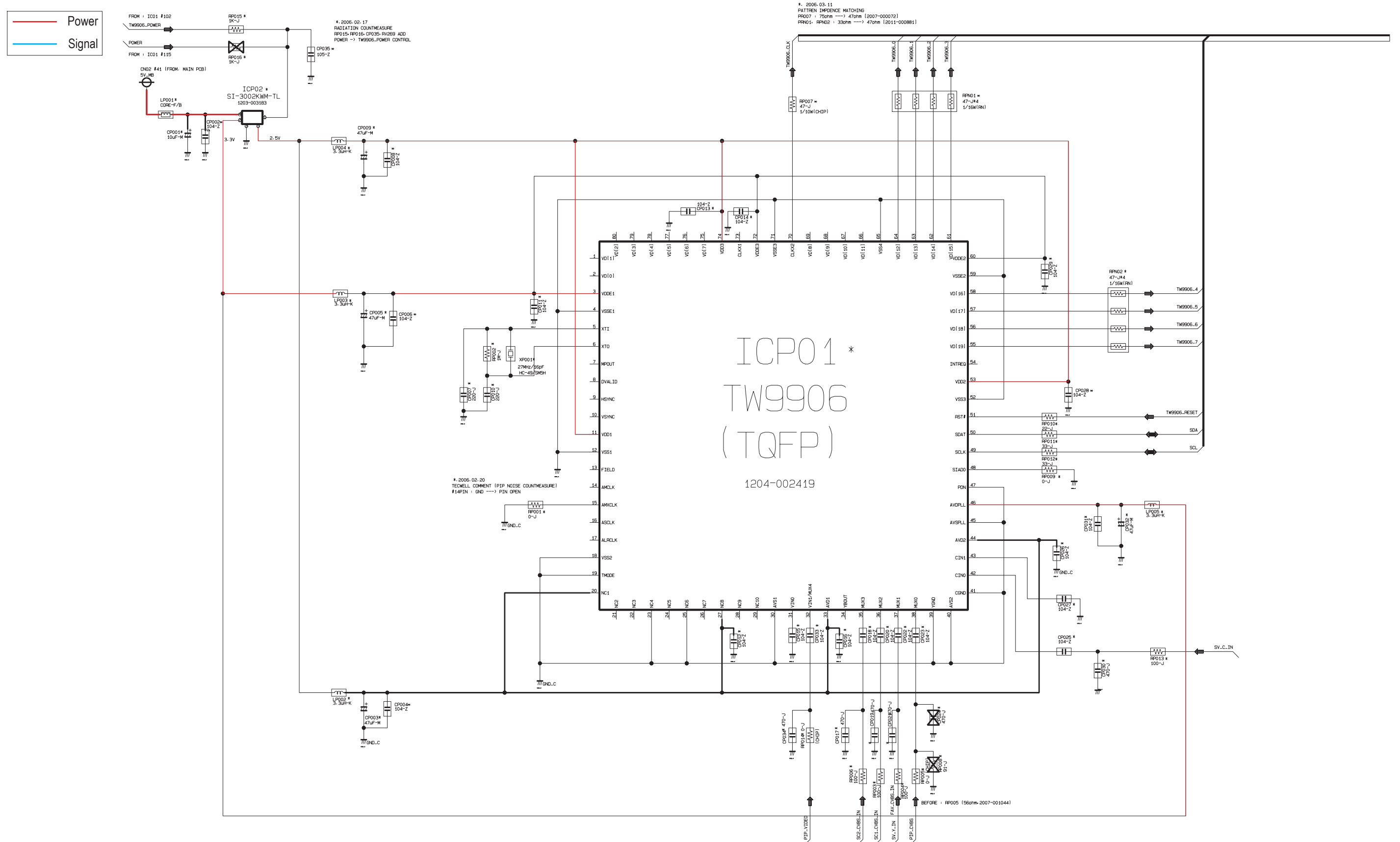


Don't use Material  
 CD909, CD926, CD929, CD937  
 CD938, CD957, RD933, RD956  
 RD962, CN06, CN11, LH010  
 CP024, RP008, RP016, RV262  
 RV263, SWV01, DV201, DV202



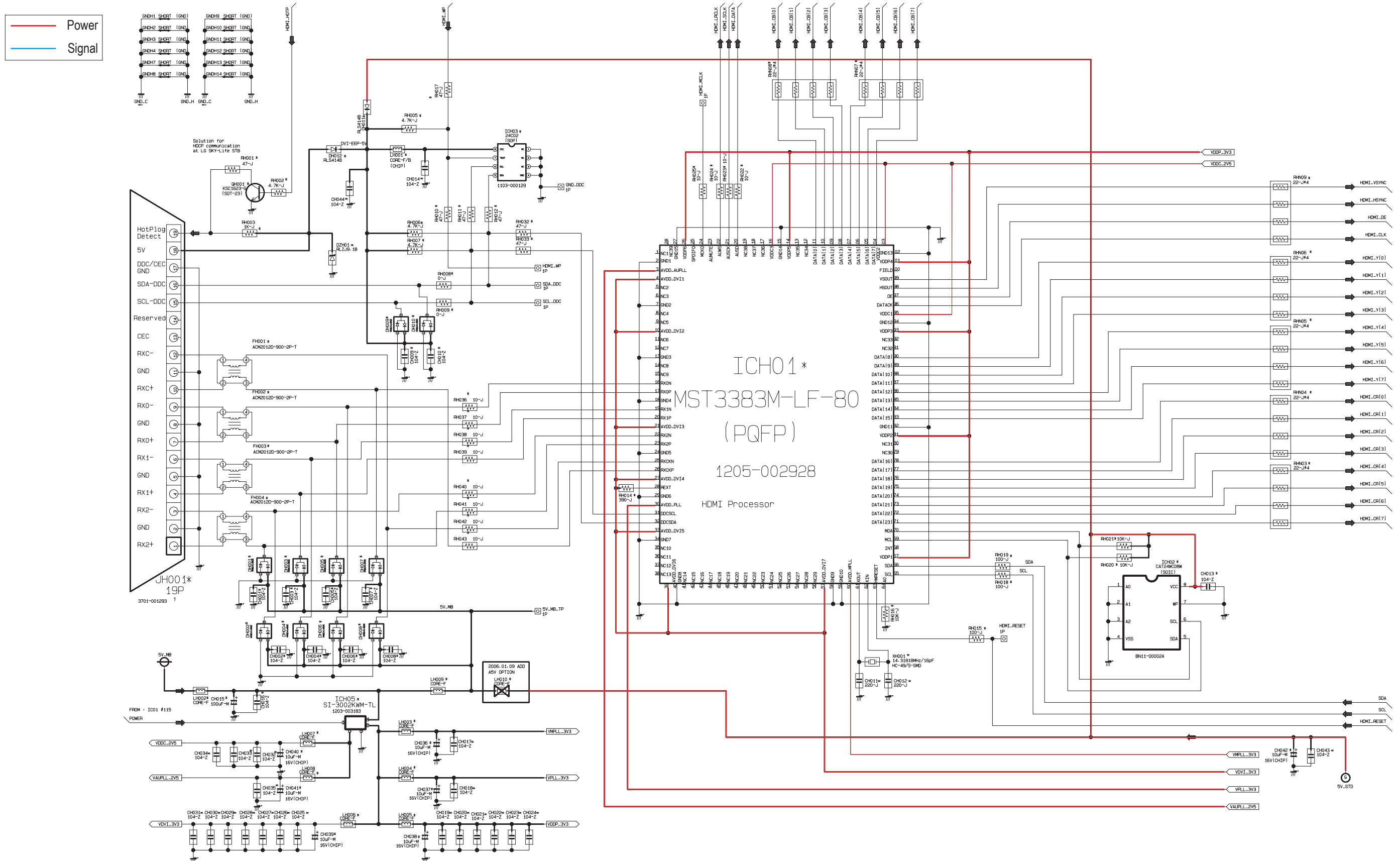
### 10-2-4 Feature Box 4

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### 10-2-5 Feature Box 5

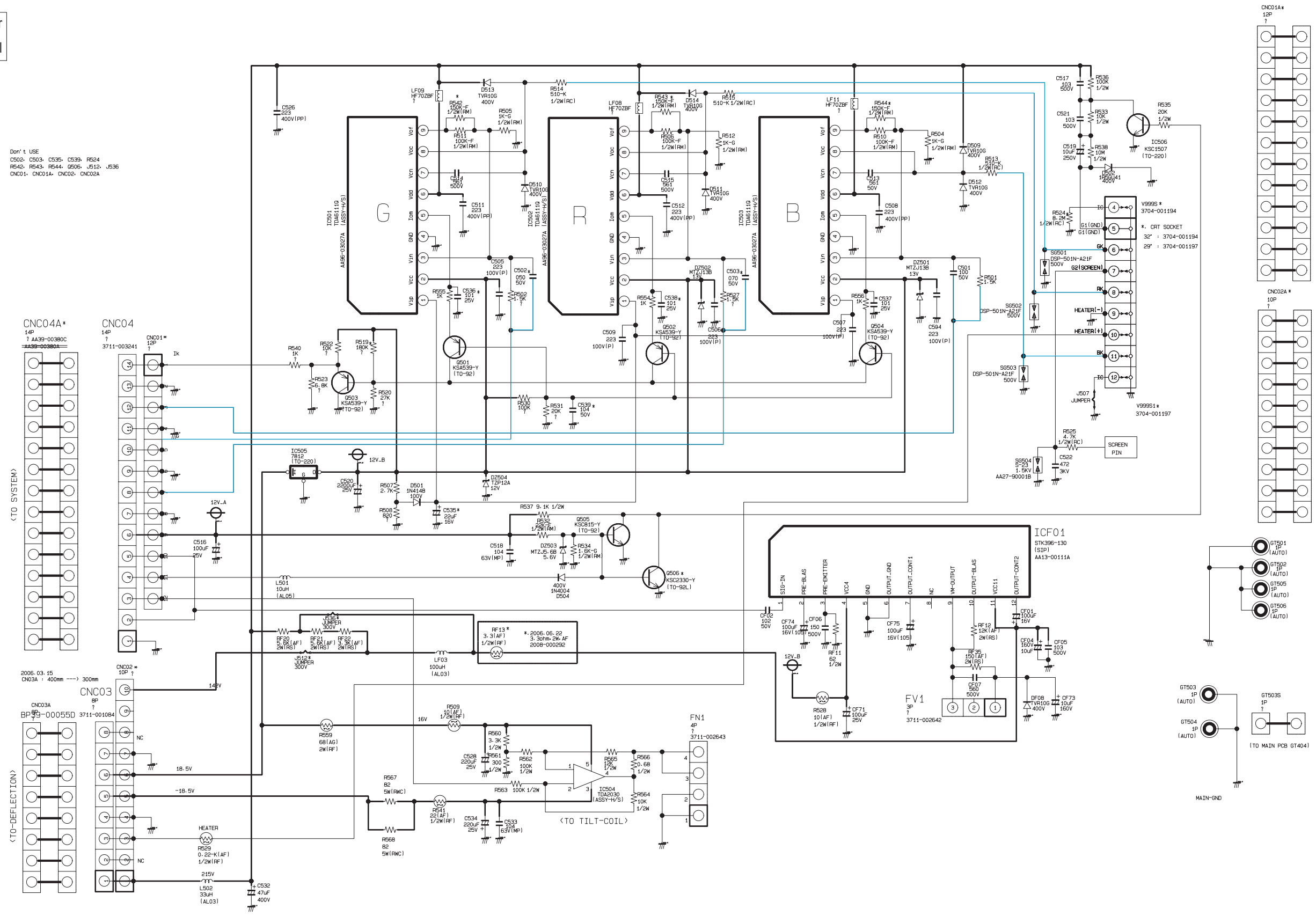
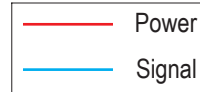
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# 10-3 CRT

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# 10-5 CONTROL

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