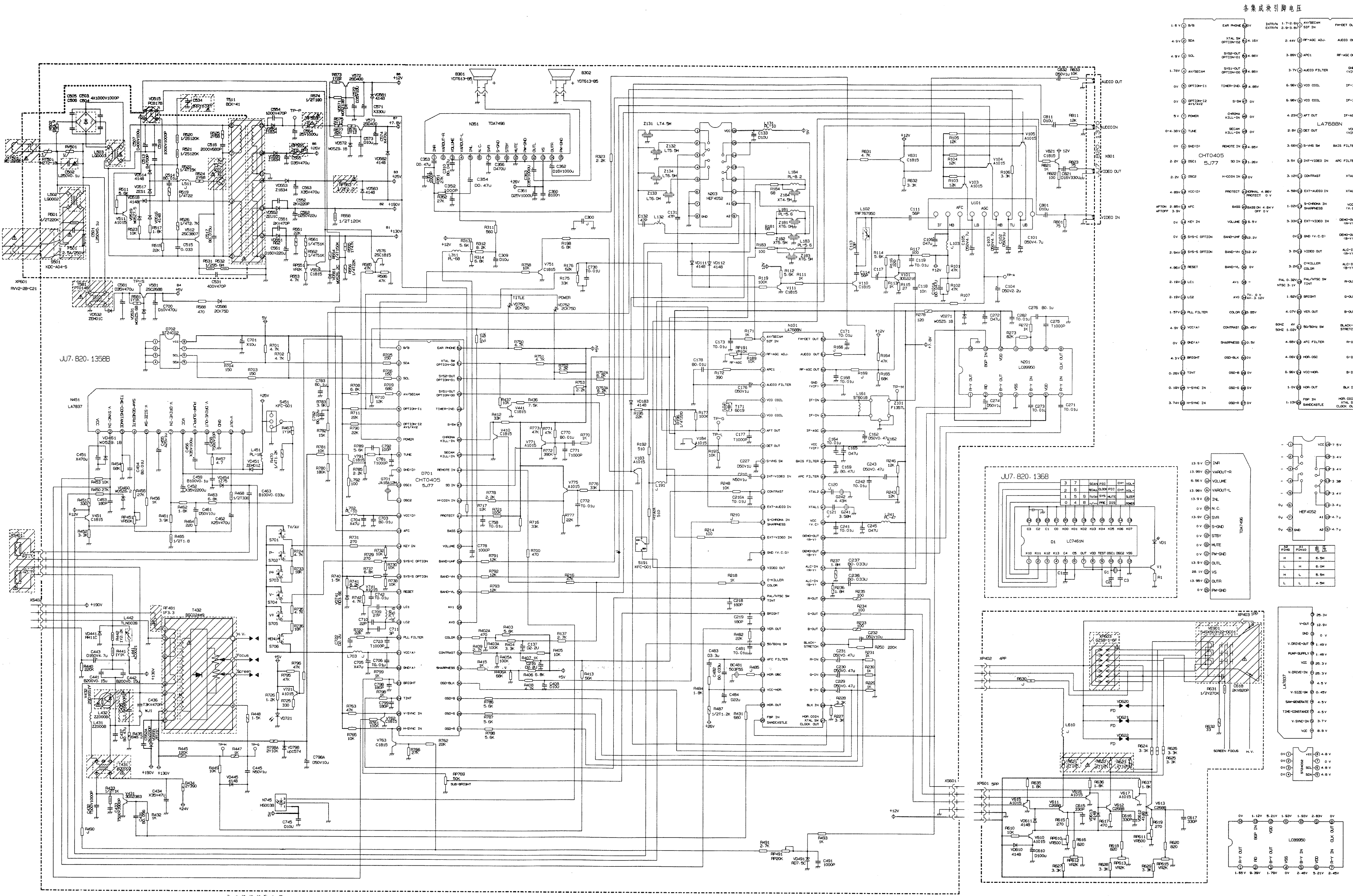


R2120AE、2120FA 型遥控彩色电视机电路图



各集成块引脚电压

1.8V	B/B	1.7-2.0V	AV/SECAM	1.7-2.0V	AV/SECAM	3.0V	FM DET OUT	3.0V	3.7V
4.5V	SDA	2.0-3.0V	EXT IN	2.0-3.0V	EXT IN	3.0V	EXT IN	3.0V	3.7V
4.5V	SCL	4.5V	EXT IN	4.5V	EXT IN	3.0V	EXT IN	3.0V	3.7V
1.78V	AV/SECAM	1.78V	EXT IN	1.78V	EXT IN	3.0V	EXT IN	3.0V	3.7V
0V	OPTIM-11	0V	EXT IN	0V	EXT IN	3.0V	EXT IN	3.0V	3.7V
0V	OPTIM-12	0V	EXT IN	0V	EXT IN	3.0V	EXT IN	3.0V	3.7V
5V	POWER	5V	EXT IN	5V	EXT IN	3.0V	EXT IN	3.0V	3.7V
0.4-3.0V	TUNE	0.4-3.0V	EXT IN	0.4-3.0V	EXT IN	3.0V	EXT IN	3.0V	3.7V
0V	CH-1/2	0V	EXT IN	0V	EXT IN	3.0V	EXT IN	3.0V	3.7V
2.8V	OSC1	2.8V	EXT IN	2.8V	EXT IN	3.0V	EXT IN	3.0V	3.7V
2.2V	OSC2	2.2V	EXT IN	2.2V	EXT IN	3.0V	EXT IN	3.0V	3.7V
4.88V	VCC/D+	4.88V	EXT IN	4.88V	EXT IN	3.0V	EXT IN	3.0V	3.7V
0V	AF-1	0V	EXT IN	0V	EXT IN	3.0V	EXT IN	3.0V	3.7V
0V	AF-2	0V	EXT IN	0V	EXT IN	3.0V	EXT IN	3.0V	3.7V
2.84V	SYS-C OPTION	2.84V	EXT IN	2.84V	EXT IN	3.0V	EXT IN	3.0V	3.7V
0.86V	RESET	0.86V	EXT IN	0.86V	EXT IN	3.0V	EXT IN	3.0V	3.7V
2.18V	LC1	2.18V	EXT IN	2.18V	EXT IN	3.0V	EXT IN	3.0V	3.7V
2.18V	LC2	2.18V	EXT IN	2.18V	EXT IN	3.0V	EXT IN	3.0V	3.7V
1.57V	PLL FILTER	1.57V	EXT IN	1.57V	EXT IN	3.0V	EXT IN	3.0V	3.7V
4.0V	VCC+1	4.0V	EXT IN	4.0V	EXT IN	3.0V	EXT IN	3.0V	3.7V
4.0V	VCC+1	4.0V	EXT IN	4.0V	EXT IN	3.0V	EXT IN	3.0V	3.7V
0.28V	TINT	0.28V	EXT IN	0.28V	EXT IN	3.0V	EXT IN	3.0V	3.7V
0.18V	V-SYNC IN	0.18V	EXT IN	0.18V	EXT IN	3.0V	EXT IN	3.0V	3.7V
3.74V	H-SYNC IN	3.74V	EXT IN	3.74V	EXT IN	3.0V	EXT IN	3.0V	3.7V

JU7.820.13588

JU7.820.1368

各三极管管脚电压

V101	电压	V183	电压	V355	电压	V553	电压	V751	电压	V771	电压	V821	电压
B	1.33V	C	3.2V	B	0.66V	B	6.7V	B	0.6V	B	4.8V	B	2.9V
C	0.58V	C	0V	C	35.3V	C	0V	C	0V	C	1.3V	C	12.25V
E	5.2V	E	3.57V	E	0V	E	6.15V	E	0V	E	4.89V	E	2.24V

产品安全注意事项
 1. 用虚线圈起来的部份是直接连接至主交流电源的,修理此部份时,请连接一个隔离变压器在电视机和主交流电源之间,以消除电击的危险。
 2. 替换电视机上的任何元器件时,都应考虑产品的安全问题,电路图中用△符号标出的元件表示它在对整机安全上有特殊要求,因此,替换△标记指出的元件,只能使用原规格型号的元件。

电路图说明
 1. 所有电阻值用欧姆, K=1000, M=1000.000
 2. 以上各脚电压仅供参考
 3. 未注功率的电阻均为1/6W
 4. 接地
 电路更改恕不预先通知