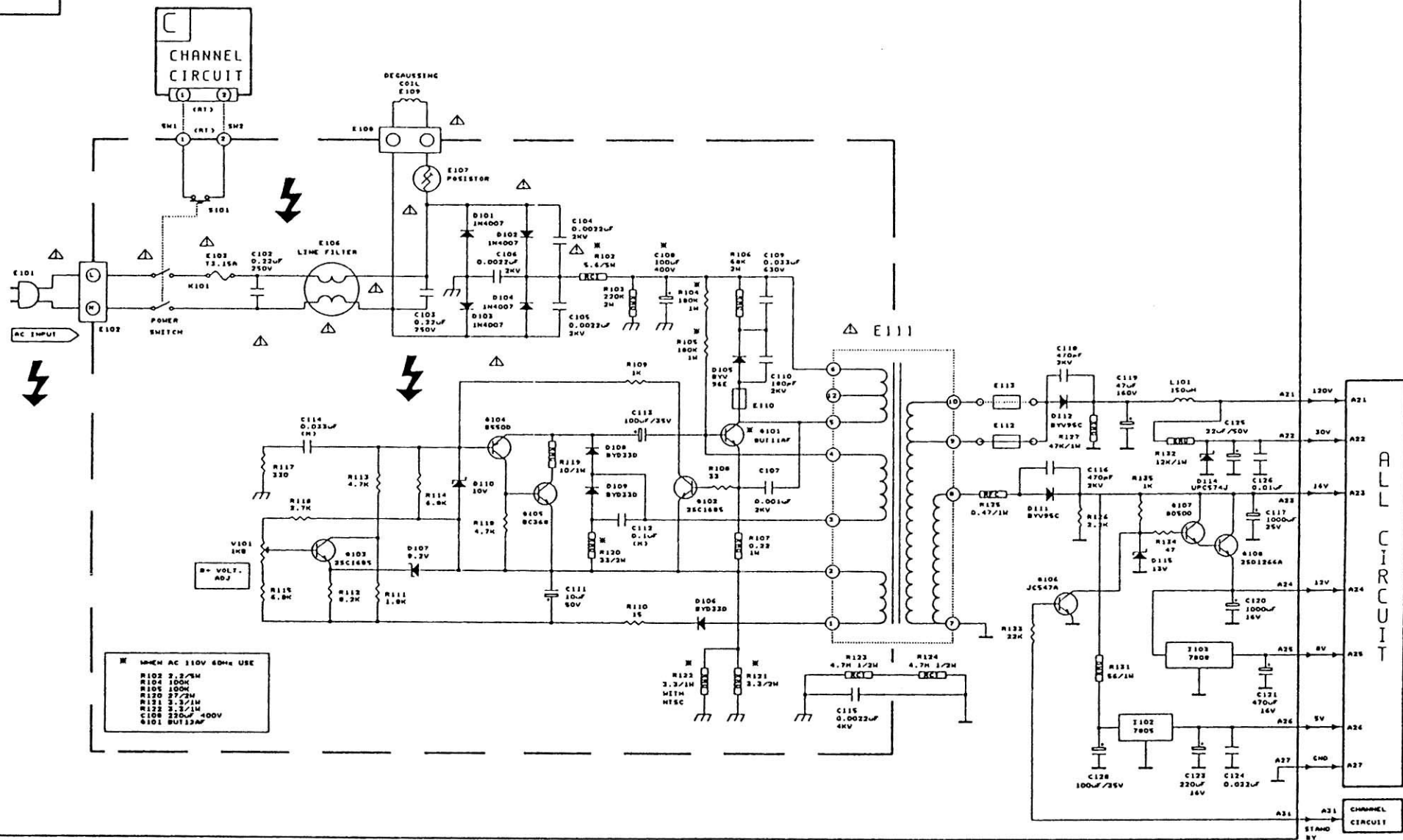


# SPECIFICATION

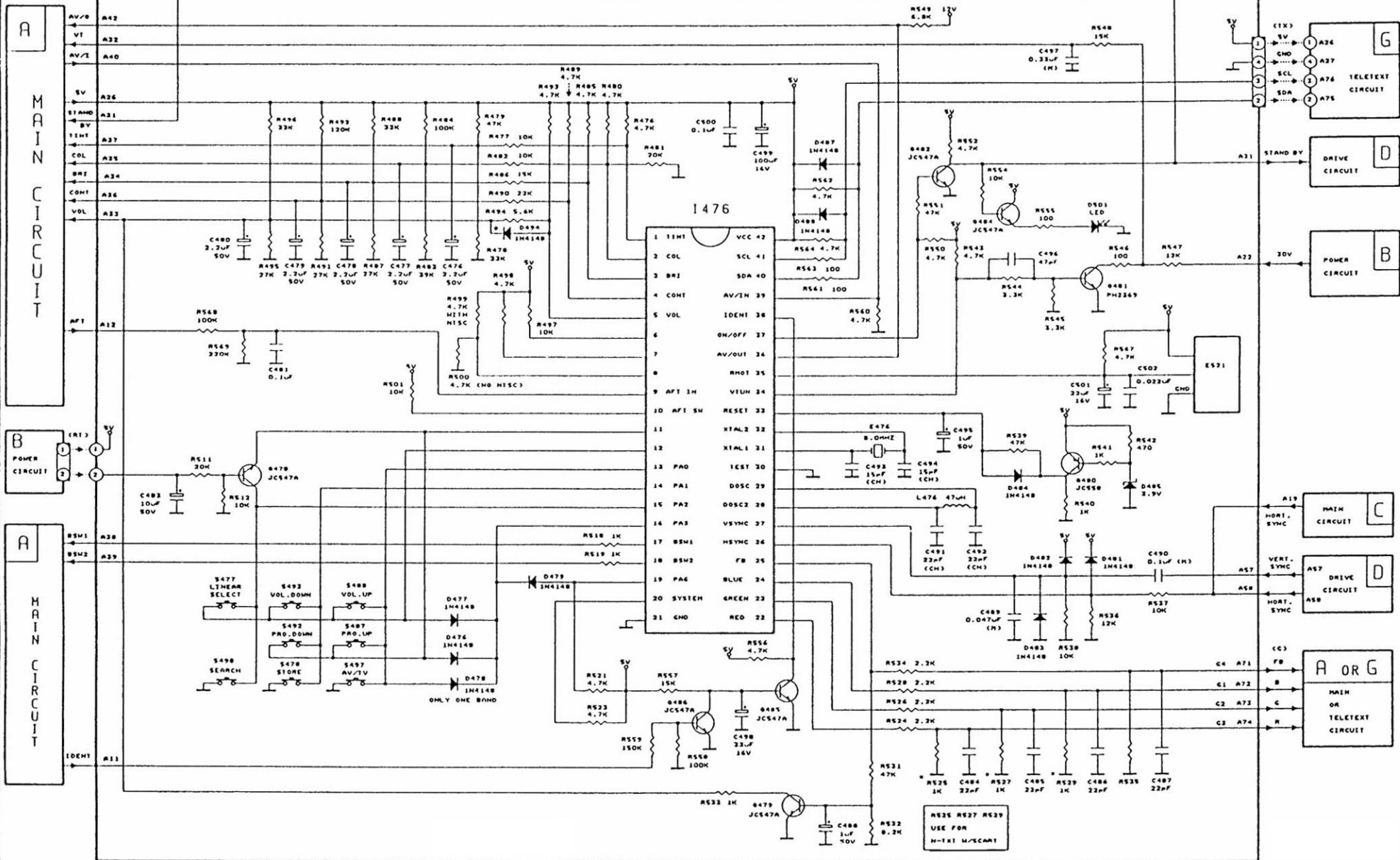
SYSTEM	:	PAL-I	
CANNEL COVERAGE			
UHF	:	CH21-CH69	
SCANNING LINES	:	625	LINES
HORIZONTAL	:	15625	Hz
VERTICAL	:	50	Hz
CARRIER FREQUENCY			
VIDEO CARRIER	:	39.5	MHz
SOUND CARRIER	:	33.5	MHz
CHROMA	:	35.07	MHz
VISION/SOUND SEPARATION	:	6.0	MHz
SENSITIVITY	:	80	uV
OUTPUT POWER MAXIMUM	:	2000	mW
10% THD	:	1800	mW
CRT	:	14" CPT. 22.5mm DIAMETER NECK, 90 DEGREE DEFLECTION ANGLE.	
SPEAKER	:	3" 16 OHM	
ANTENNA IMPEDANCE	:	75 OHM	

B

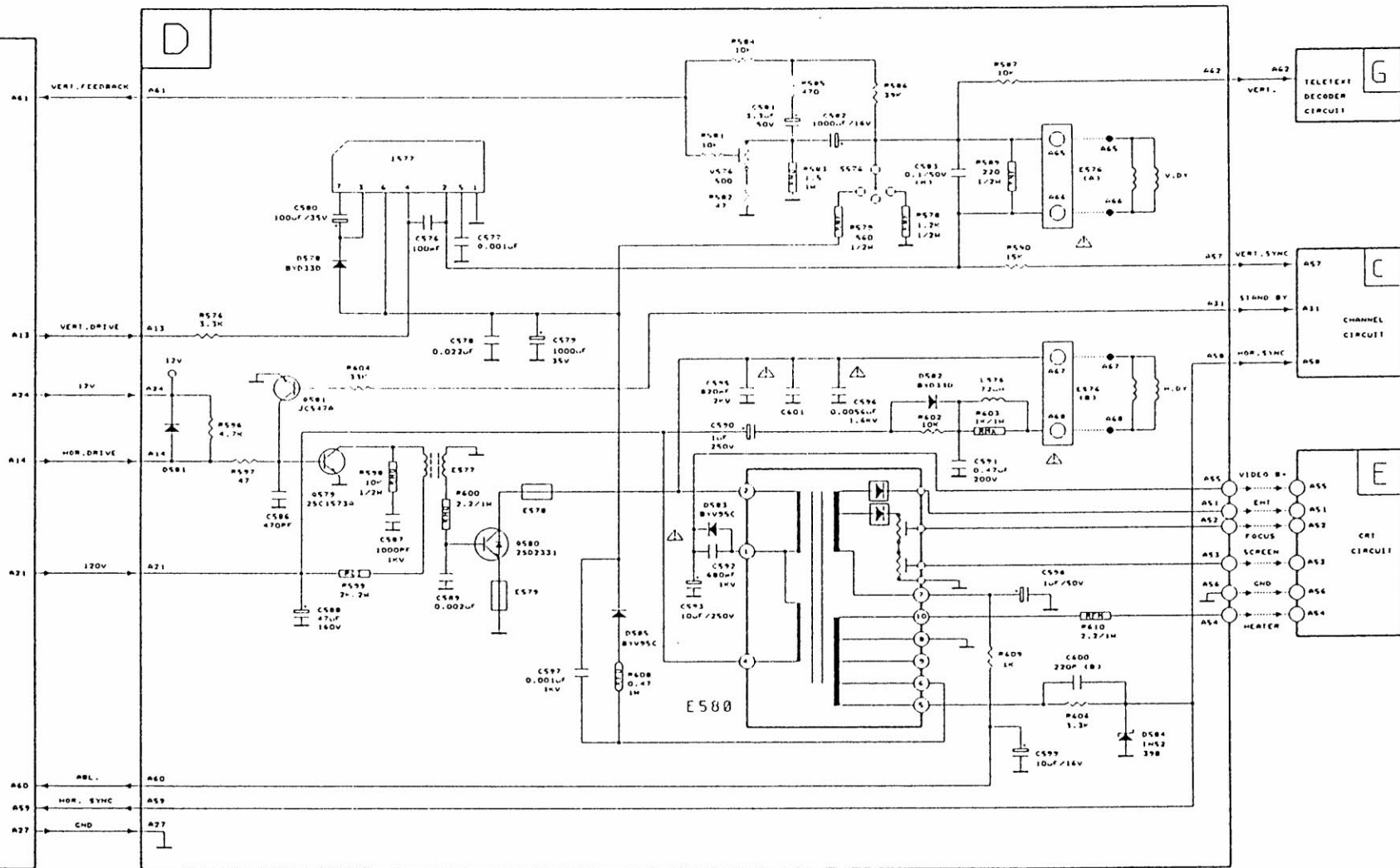
## 1405 POWER SUPPLY CIRCUIT



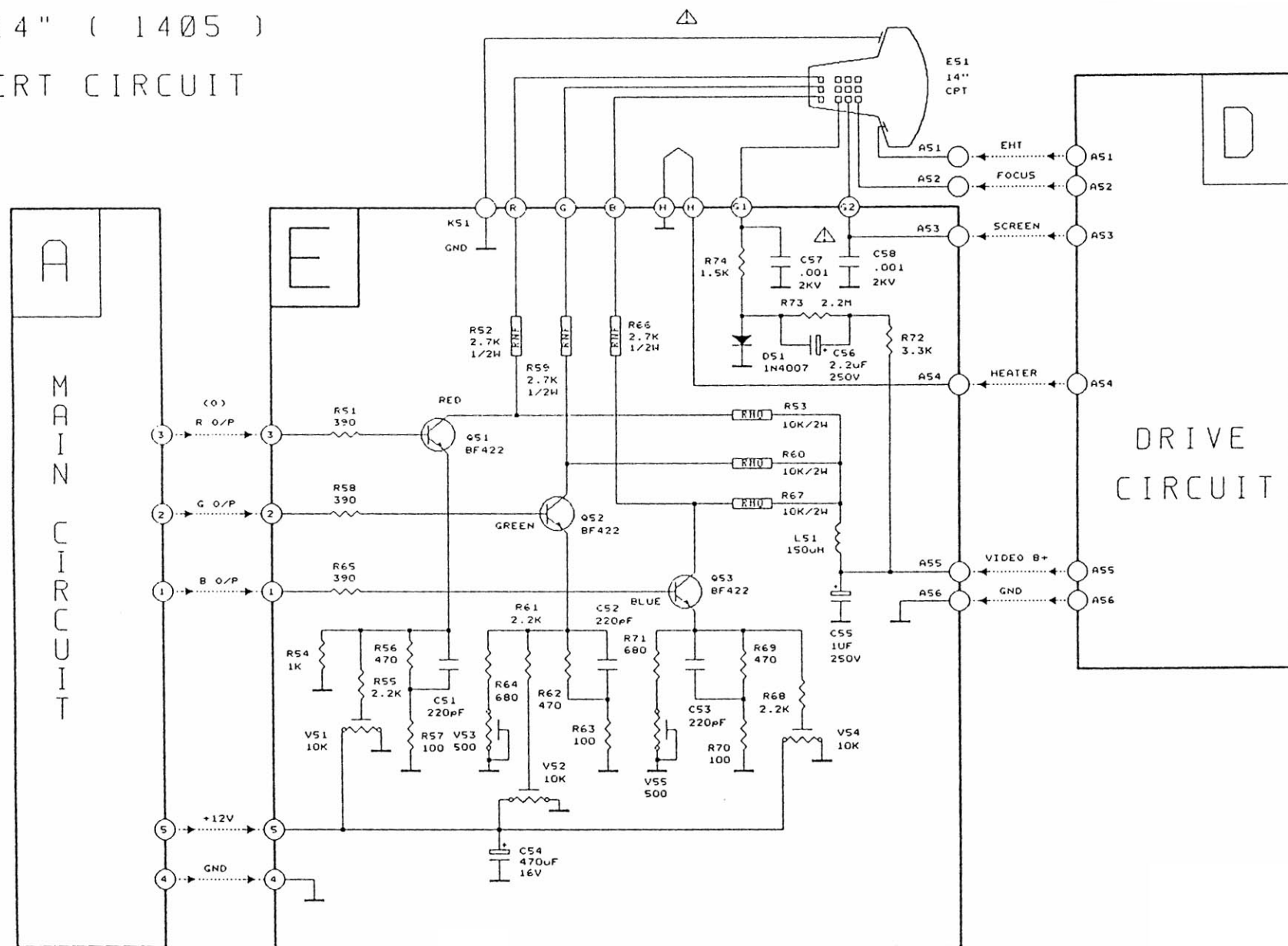
# 1405 CHANNEL CIRCUIT



# MAIN CIRCUIT

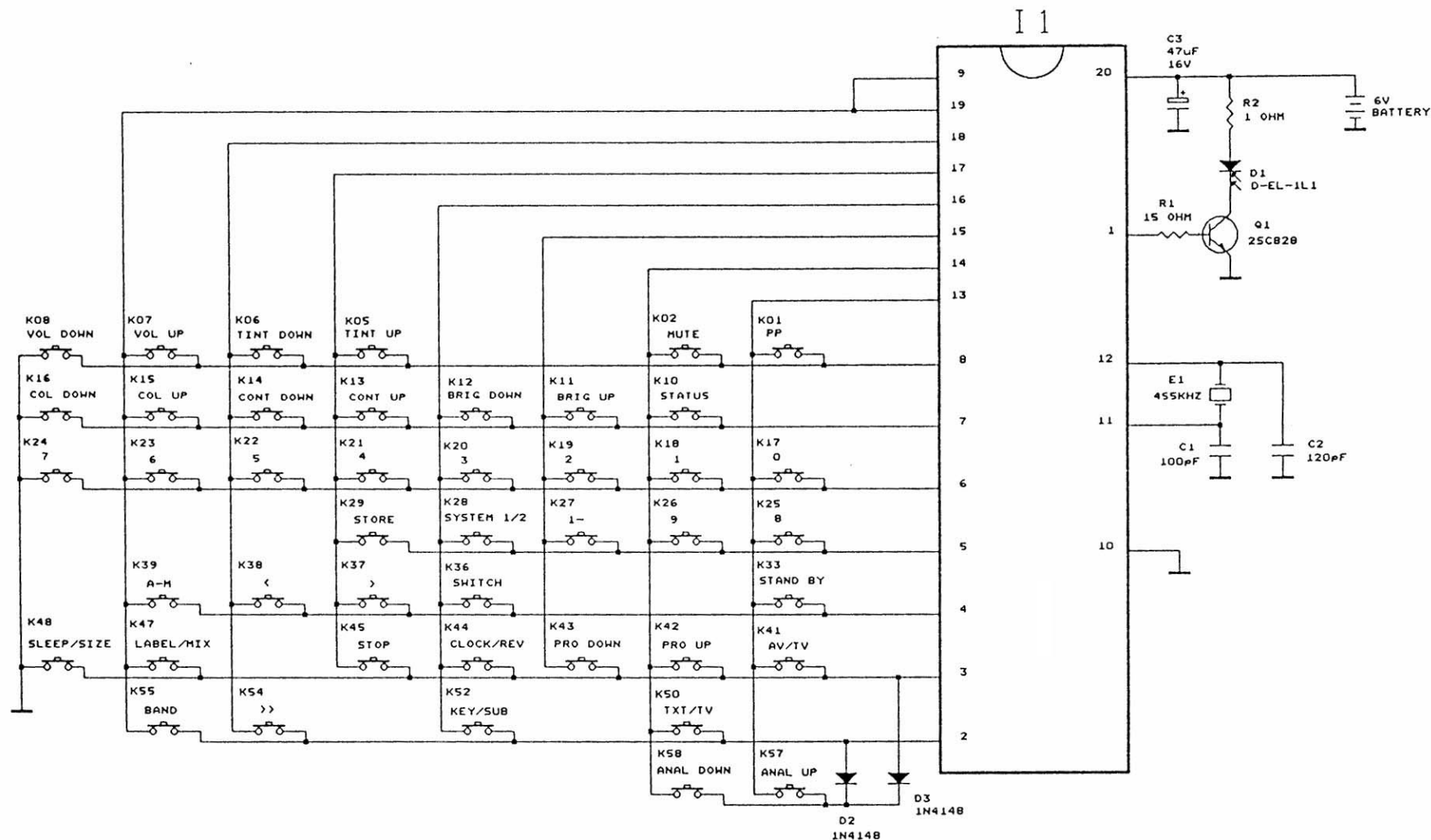


C R T   C I R C U I T

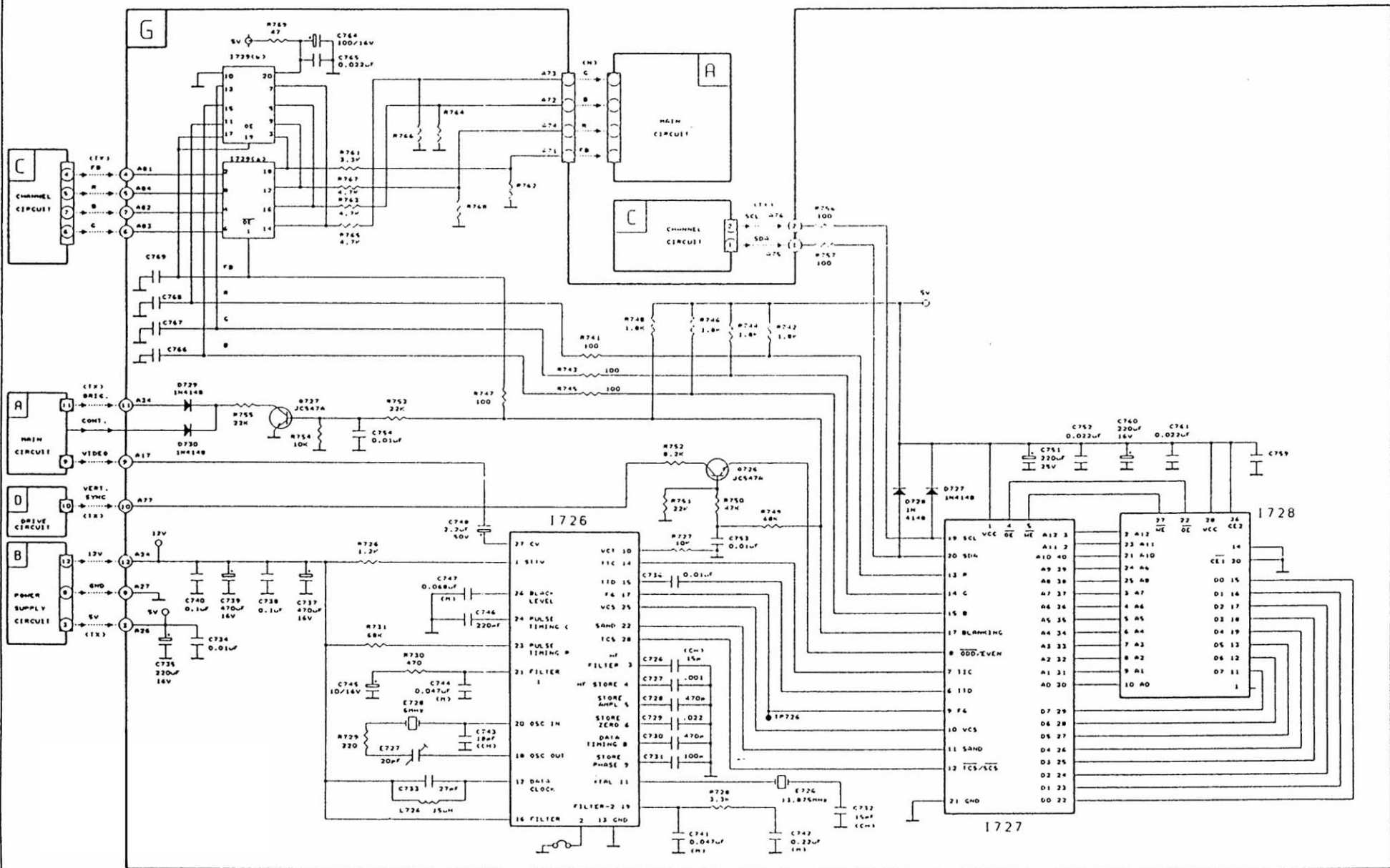


F

## HANDSET CIRCUIT ( PB-HS-SGS )

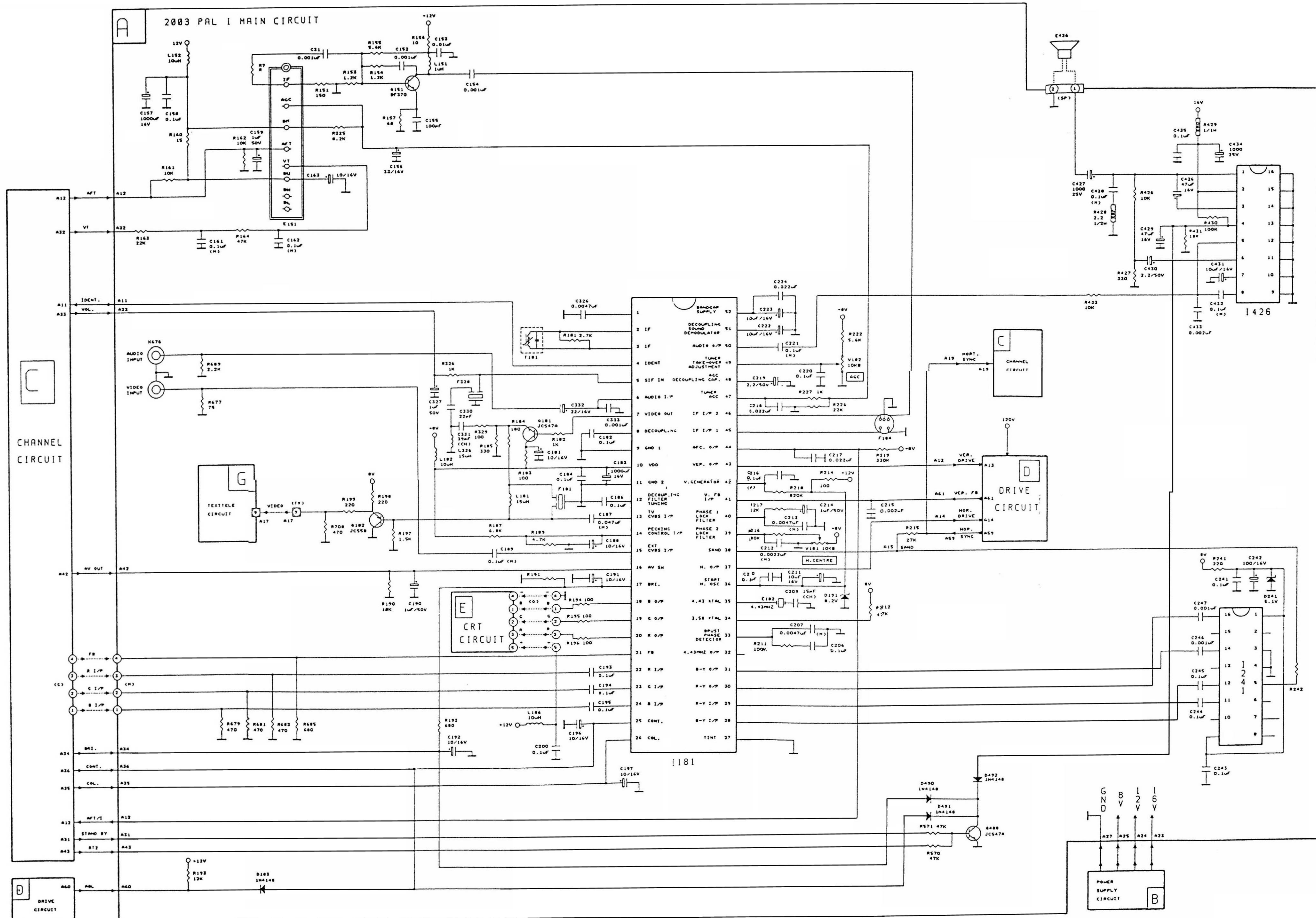


# 14"/20"/21" TELETEXT CIRCUIT

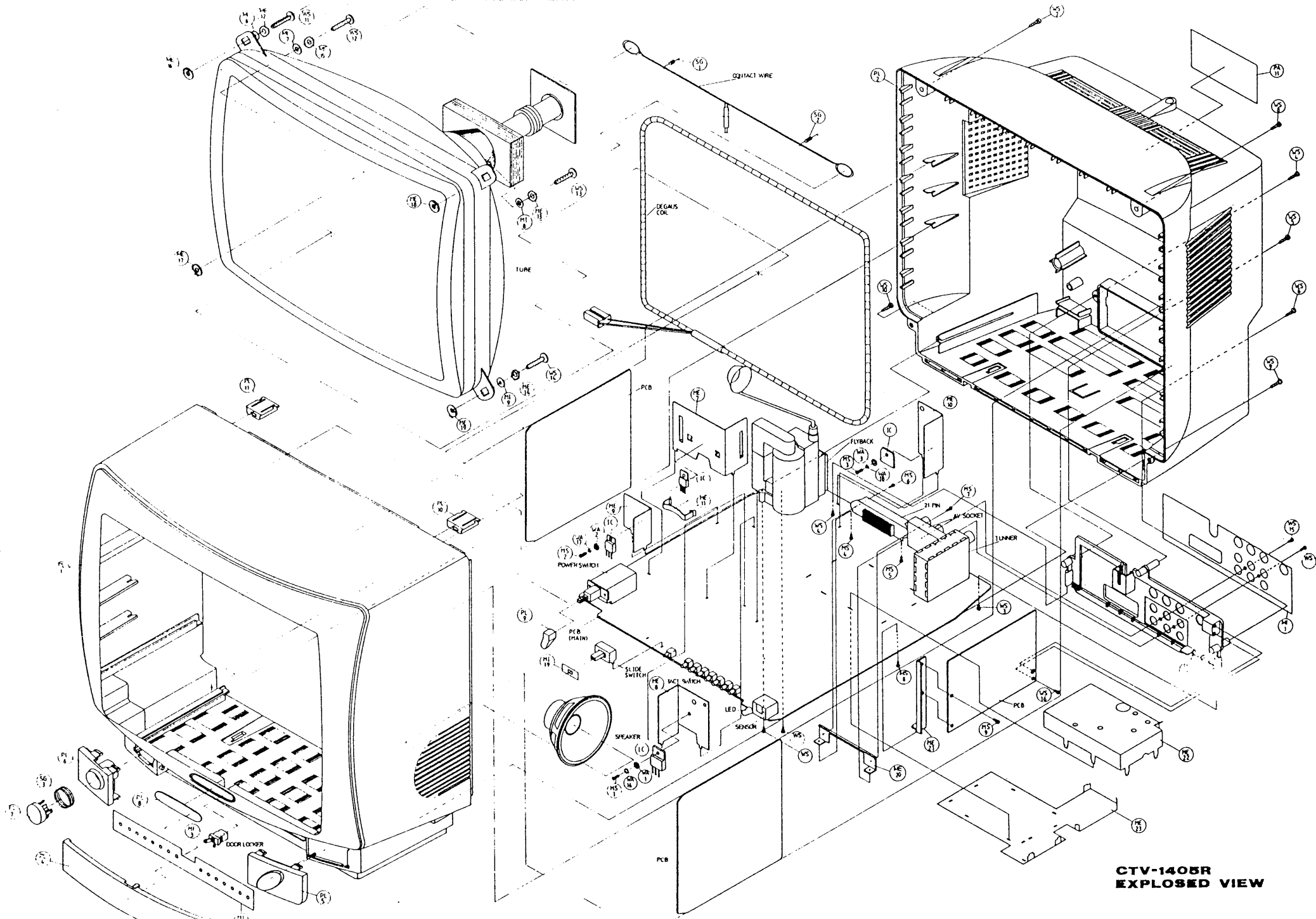




# 2003 PAL 1 MAIN CIRCUIT







**CTV-1405R  
EXPLODED VIEW**