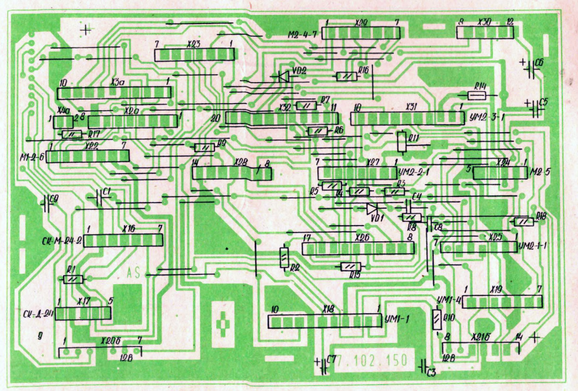
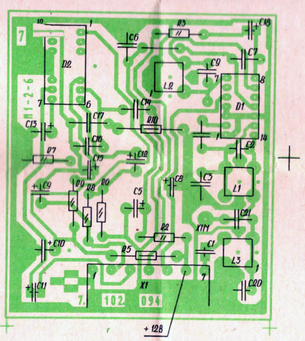
Расположение радиоэлементов на печатных платах телевизора «Шилялис Ц-410 Д» (1 УПЦТ-П-32-2) , «Шилялис Ц-410» (1УПЦТ-П-32-1)

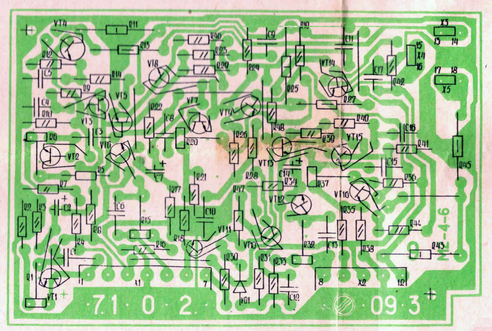
Плата блока обработки сигнала



Модуль УПЧЗ и УНЧ



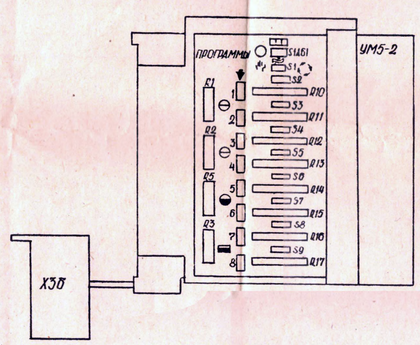
Модуль выходных видеоусилителей

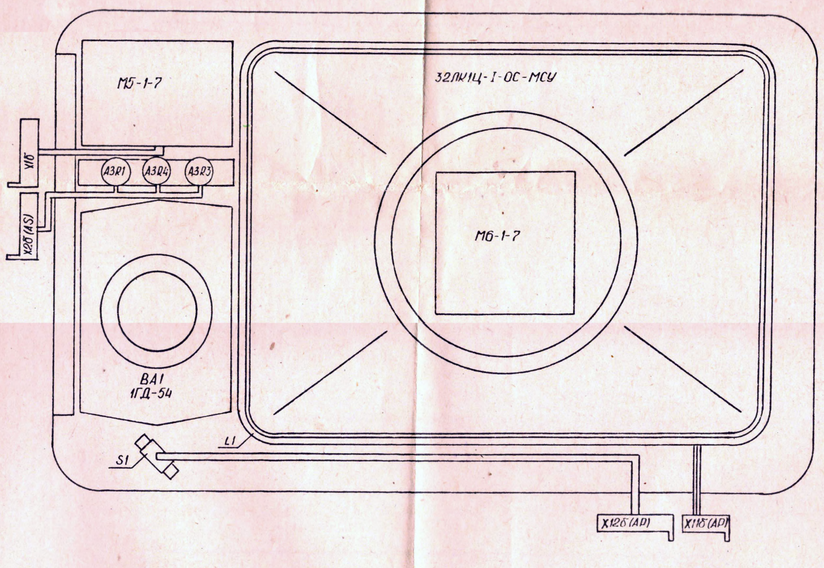


Тип	Условное обозначение узла	Обозначение по схеме	Тип	Условное обозначение узла	Обозначение по схеме
СТ-4-0,125	А1	R5, R4, R6 - R15, R17 - R30		XA1	C5, C10
	AA1	R1-R3, R16 - R20, R32 - R35, R38, R39, R74, R38		XS	C9, C6
	AA2	R36, R5, R7 - R10, R38, R39 - R46		XS11	C28, C7, C14
	AA3	R22 - R5, R7 - R10, R48 - R39, R87		XS-2	C4
	AP	R1, R5 - R6, R8, R10, R11, R14 - R16, R81, R88	K50-35	XT	C11, C17, C22
	AS	R1 - R10, R15 - R18		XA2	C7, C16
	AS4	R1 - R4, R6 - R9		XA3	C1, C3, C5, L8
	XS11	R81 - R4, R7 - R10, R18, R16 - R19, R89 - R90, R91, R38 - R51, R53 - R55, R56 - R62, R90, R91, R94		AP	C1, C6, C9, C10 - C15, C25, C26
	XS	R8, R5	K71-7	AS4	C5, C8, C10 - C13, C15, C18, C10
	XS	R4, R5, R7	K73-5	XS2	C17
	XS-1	R7 - R8		XS-2	C3
	XS-2	R1 - R7, R18 - R88	K73-9	XA	C2
MAT-0,125	XS11	R15, R16, R36		XS4	C3, C6, C8, C7
MAT-0,25	A-1	R25	K73-17	AT	C6, C9, C12, C15, C16, C19, C21
	AA2	R9, R20		XA1	C2, C6, C7
	AP	R7		AA2	C5 - C8, C11, C12, C14, C15
MAT-0,5	AT	R1, R5, R28, R29, R30, R41		AA3	C6, C7, C9
	AA1	R27		AP	C5, C20 - C24, C26
	AA3	R25		AS	C1, C4
	AP	R9, R13, R15, R23, R27, R30		AS4	C17
	AS	R14		AS11	C3, C8, C11, C15
	AS4	R5, R10		AS-2	C1
	XS11	R15, R27, R45	K73-1	AS	C8
	AS-2	R8		AS11	C1, C6, C12, C15
	AP	R1 - R5, R5 - R7, R19	K73-2	AT	C7, C9, C38
MAT-1	A-1	R24		AA1	C8, C9
	AA1	R26, R30		AA2	C2, C6, C9, C18
	AP	R7, R24, R26		AA3	C10, C11
	XS11	R11, R25		AS	C3, C10
	AS	R8		AS4	C1, C16, C18, C21
MAT-2	AT	R32, R36, R50, R52, R56, R40, R42, R45		XS11	C19, C5, C6, C10, C16, C17
	AA3	R26		AS-2	C2
	AP	R38, R30	K78-2	AT	C14, C15, C25, C24
	AS	R37, R44		AP	C6, C7
	AP	R19	МЗМ	AT	C30, C31
СТ5-40М	AS	R1, R3, R4	ТПМ12	AT	L3
	AS	R1 - R5, R5	ПМС-1		
КТ5-37а	AS-2	R9	МЛТ-0,25 0,062ТУ	AT	L1
СТ5-37б	A-1	R8, R16, R37	Т8С-100Т1Б 0,035ТУ	AS	T2
КТ5-2Б	AT	R33 - R35	ТМС-10	AT	T1
КТ5-3Б	AS-2	R10 - R17	с 100 ВТ2 0,005ТУ	AT	T1
КТ5-3Б	AA1	R17, R22	Трансформатор		
	AA2	R21, R25	симметрирующий	AZ	T1
	AA3	R1, R7, R11	0,93.755.008		
	AP	R2, R30	Катушка индуктивности		
	AS11	R1, R3, R15, R30, R32, R37	ШЛЯ 0,293.000		
КТ5-50М	AT	R22	(0-5,5 ЦЮ.339.009ТУ	AB	FV1
КН1-1Б1	AT	R31	Умножитель на-		
КТ15-2	AP	R38	пряжения ИМ5ТП		
КВМ-1Б	AS	R25	(5-15 ИЮ.328.008ТУ	AT	UH1
ТВО-2	AT	R58	Переключатель		
КПО-1Б	AA1	C1	ПДП13		
	AA4	C2	0,400.360.105ТУ	AS	S1
КП5-5	AT	C1 - C3, C25, C26	Переключатель		
	AA3	C3, C4	ПМ_5А1П 0,360.101ТУ	AP	S1
	AP	C1 C3, C10 - C12, C15, C27, C28	Контакты, винтовой разъем		
КВП-7	AS4	C10	5В.111.1-1-ОС-МСУ		
К50-6	AA1	C9, C8	0,360.335.109ТУ	AS	YL1
К50-6	AS	C9			
	AB	C1			
К50-7	AP	C14			
К50-16	AT	C12, C5			

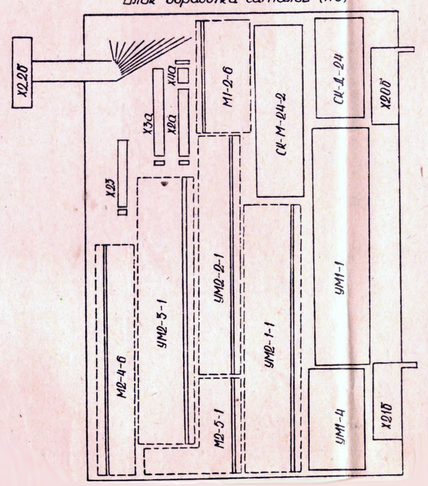
Схема расположения элементов и блоков телевизоров

Блок управления АБ

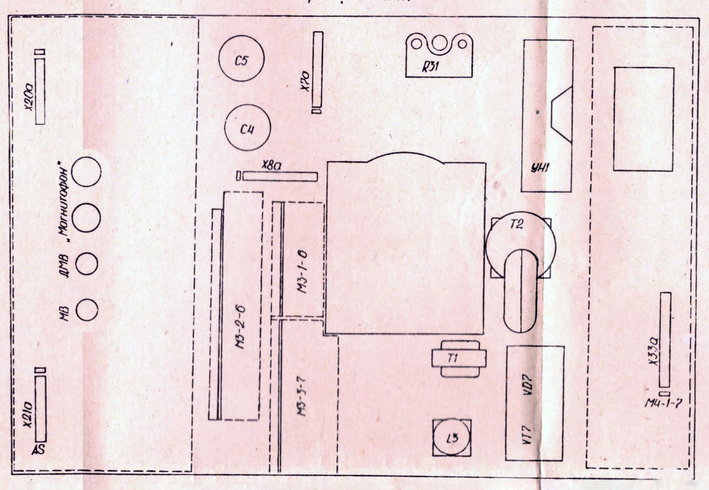
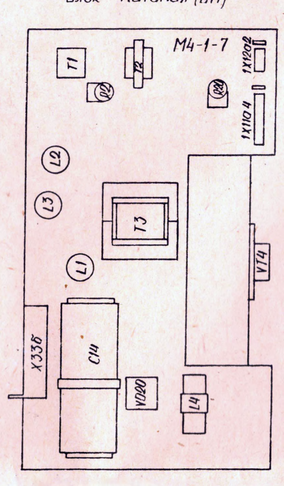




Блок обработки сигналов (AS)



Кроссплата А1



Блок питания (БП)