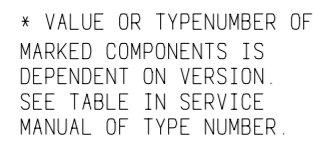
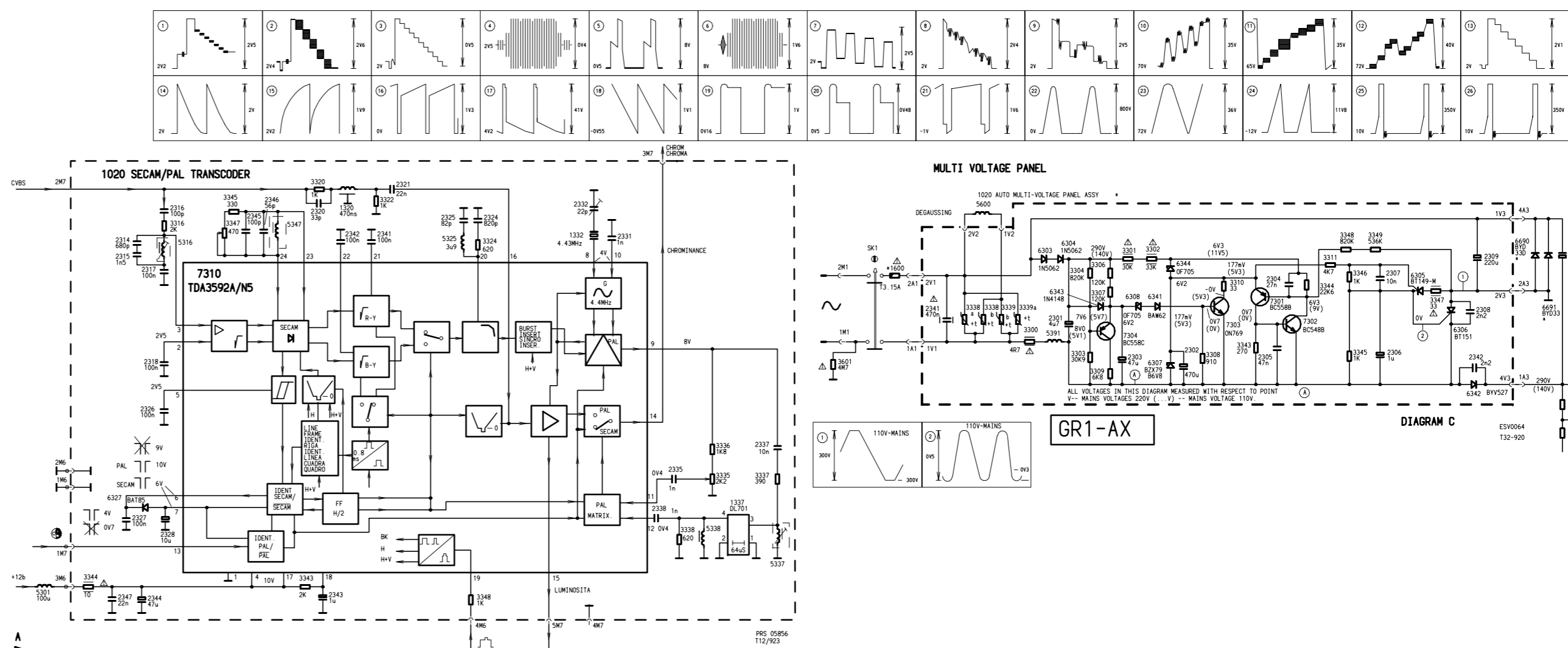
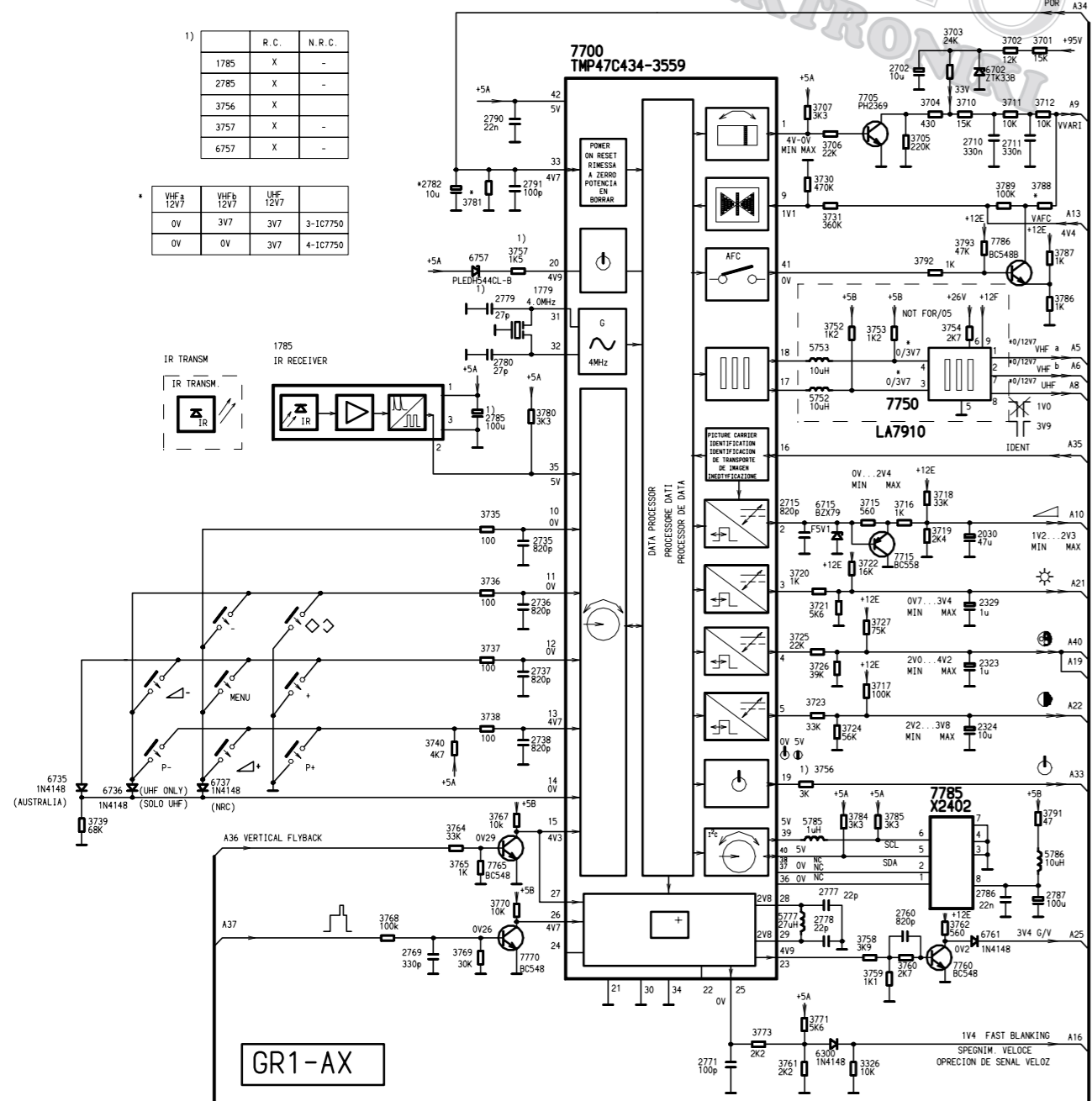


DIAGRAM A

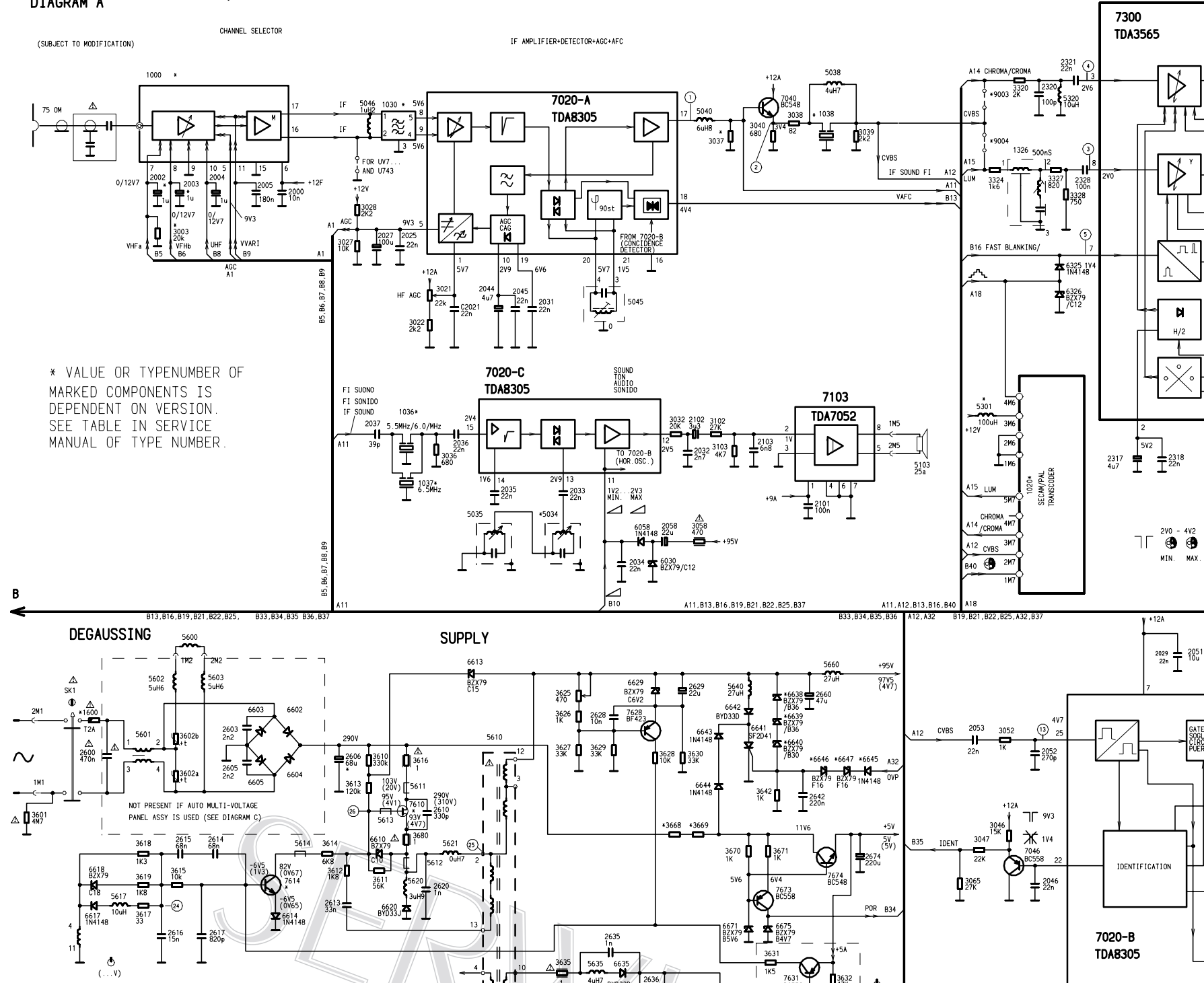


	R.C.	N.R.C.
1785	X	-
2785	X	-
3756	X	
3757	X	-
6757	X	-



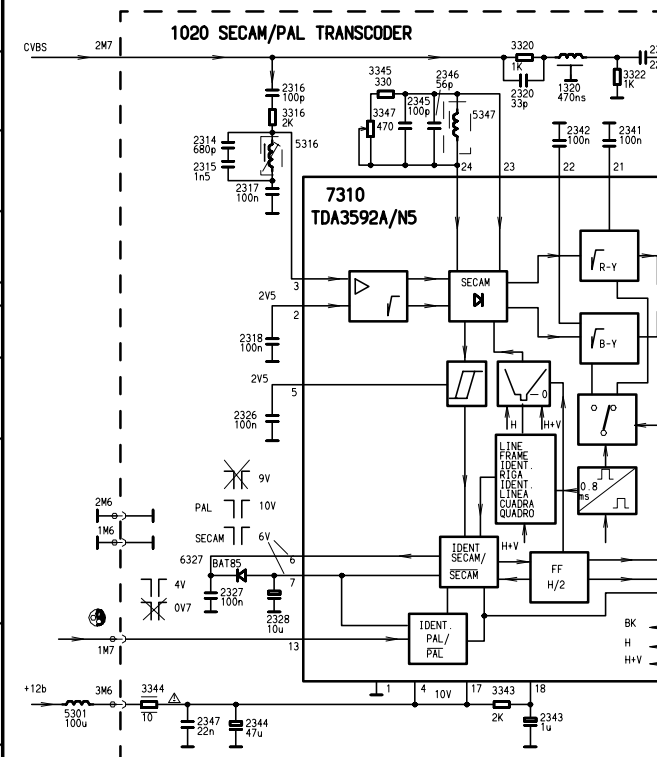
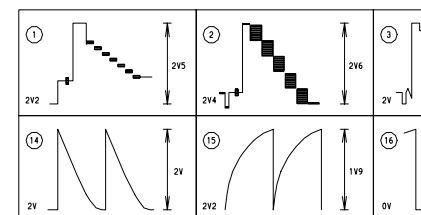
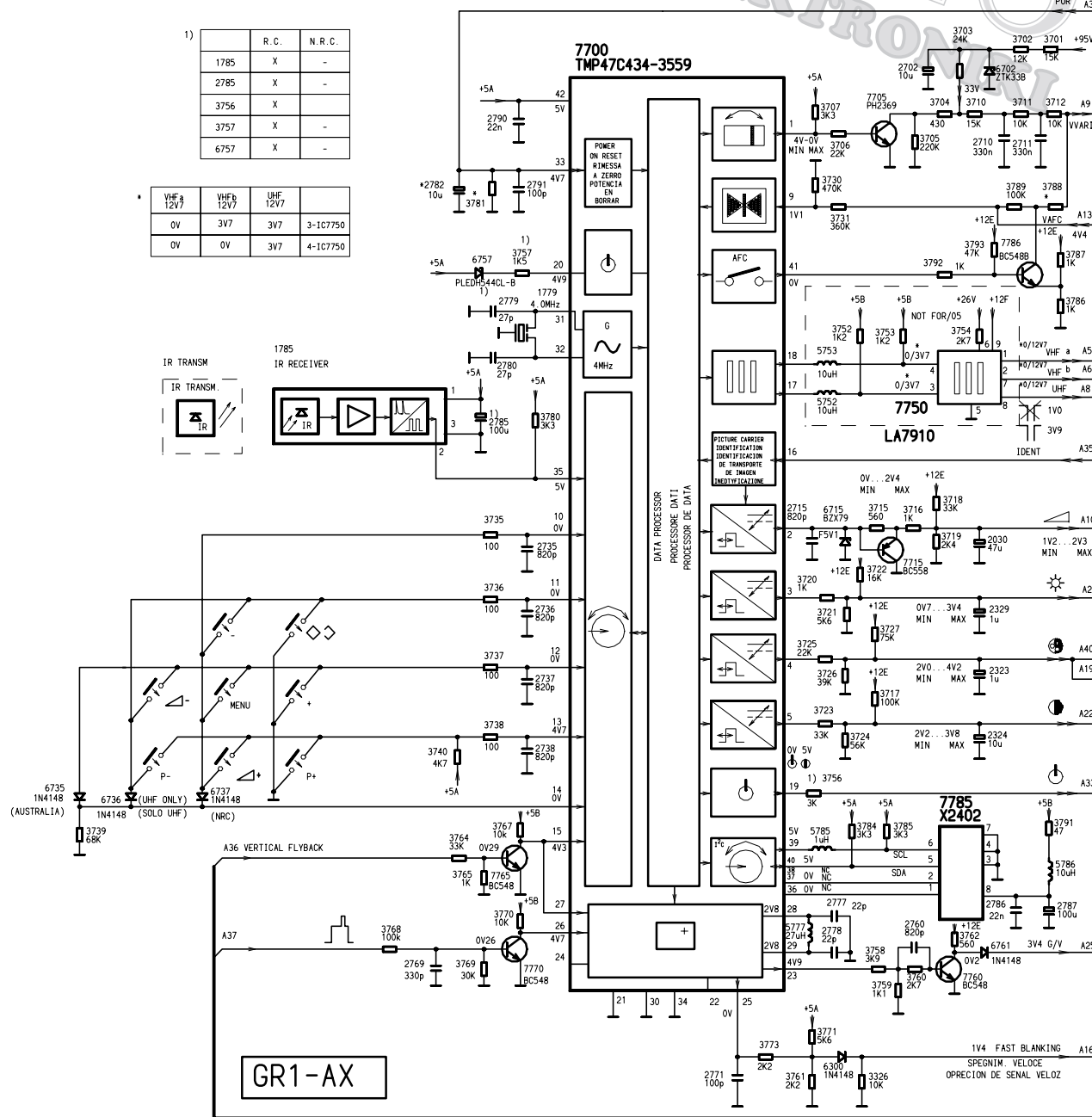
# OTVC Philips 14GR1021, 14GR1221 chassis GR1-AX

DIAGRAM A





VHF <sub>a</sub> 12V7	VHF <sub>b</sub> 12V7	UHF 12V7	
0V	3V7	3V7	3-1C7750
0V	0V	3V7	4-1C7750





## OTVC Philips 14GR1021, 14GR1221 chassis GR1-AX - versions

	Version /22/15	Version /03/04/06/09 /11/13	Version /02/08	Version /07	Version /16
1000	UV617	UV617	UV617	UV617	UV711
1020	X	-	-	-	-
1030	OFWG1961	OFWG1961	OFWG1961	OFWG1951	OFWG1961
1036	5.5MHz	5.5MHz	5.5MHz	6.0MHz	5.5MHz
1037	-	-	-	-	-
1038	5.5MHz	5.5MHz	5.5MHz	6.0MHz	5.5MHz
2002	1μ	1μ	1μ	1μ	1μ
2003	1μ	1μ	1μ	1μ	1μ
2006	6p8	-	6p8	-	-
2505	22μ	22μ	22μ	22μ	22μ
2515	22μ	22μ	22μ	22μ	22μ
2606	68μ	68μ	68μ	68μ	68μ
2782	-	-	-	-	-
3023	470k	470k	470k	470k	470k
3037	750R	750R	750R	750R	750R
3315	2R2	9R1	9R1	9R1	9R1
3503	2k4	2k4	2k4	2k4	2k4
3504	2k4	2k4	2k4	2k4	2k4
3506	43k	43k	43k	43k	43k
3511	3R6	3R6	3R6	3R6	3R6
3512	3R6	3R6	3R6	3R6	3R6
3668	9k1	9k1	9k1	9k1	9k1
3669	9k1	9k1	9k1	9k1	9k1
3781	-	-	-	-	-
3788	1M5	1M5	1M5	1M5	1M5
5035	-	-	-	-	-
5301	100μH	-	-	-	-
6638	BZX79-F36	BZX79-F36	BZX79-F36	BZX79-F36	BZX79-F36
6639	BZX79-F36	BZX79-F36	BZX79-F36	BZX79-F36	BZX79-F36
6640	BZX79-F33	BZX79-F33	BZX79-F33	BZX79-F33	BZX79-F33
6645	-	-	-	-	-
6646	-	-	-	-	-
6647	-	-	-	-	-
7528	BUT11AF	BUT11AF	BUT11AF	BUT11AF	BUT11AF
7610	BUK444-500B	BUK444-500B	BUK444-500B	BUK444-500B	BUK444-500B
7614	BF487	BF487	BF487	BF487	BF487
9003	-	X	X	X	X
9004	-	X	X	X	X

	Version /05 SETS WITH "SV.." SERIAL NO	Version /08/10 SETS WITH "SV.." SERIAL NO	Version /08/10 SETS WITH "PM.." OR "ZB.." SERIAL NO	Version /05 SETS WITH "PM.." OR "ZB.." SERIAL NO
1000	UV743	UV617	UV617	UV743
1020	-	-	-	-
1030	OFWG1953	OFWG1961	OFWG1961	OFWG1951
1036	6.0MHz	5.5MHz	5.5MHz	6.0MHz
1037	-	-	-	-
1038	6.0MHz	5.5MHz	5.5MHz	6.0MHz
1524	-	-	T125mA	T125mA
2002	-	1μ	1μ	-
2003	-	1μ	1μ	-
2005	180n	180n	270n	270n
2006	-	-	-	-
2028	120p	120p	-	-
2044	10μ	10μ	4μ7	4μ7
2048	2n7	2n7	3n0	3n0
2110	470n	470n	-	-
2310	-	-	100n	100n
2322	1μ	1μ	220n	220n
2324	22μ	22μ	10μ	10μ
2341	22n	22n	-	-
2342	-	-	22n	22n
2390	120p	120p	100p	100p
2391	120p	120p	100p	100p
2392	120p	120p	100p	100p
2445	4n7	4n7	68n	68n
2505	33μ	33μ	22μ	22μ
2514	1n0	1n0	2n2	2n2
2515	100μ	100μ	22μ	22μ
2517	220μ	220μ	470μ	470μ
2527	680p	680p	1n	1n
2540	470μ	470μ	220μ	220μ
2606	68μ	68μ	68μ	68μ
2720	1n0	1n0	-	-
2734	-	-	1n0	1n0
2782	1μ	1μ	-	-
3023	390k	390k	470k	470k
3025	1k1	1k1	3k3	3k3
3034	1k3	1k3	-	-
3037	2k2	2k2	750R	750R
3052	1k8	1k8	1k0	1k8
3059	1k0	1k0	1k2	1k2
3061	2k2	2k2	-	-
3100	1R5	1R5	2R2	2R2
3303	-	-	2k2	2k2
3311	2k2	2k2	1k0	1k0
3315	9R1	9R1	9R1	9R1
3322	430k	430k	-	-
3323	-	-	680k	680k
3390	100R	100R	-	-
3391	100R	100R	-	-
3392	100R	100R	-	-
3393	270R	270R	-	-
3503	4k3	4k3	2k4	2k4
3504	2k0	2k0	2k4	2k4
3506	13k	13k	43k	43k
3511	2R4	2R4	3R6	3R6
3512	2R7	2R7	3R6	3R6
3513	2k2	2k2	-	-
3520	33R	33R	47R	47R
3521	4k7	4k7	-	-
3531	51R	51R	-	-
3532	51R	51R	100R	100R
3535	8R2	8R2	2R7	2R7

	Version /05 SETS WITH "SV.." SERIAL NO	Version /08/10 SETS WITH "SV.." SERIAL NO	Version /08/10 SETS WITH "PM.." OR "ZB.." SERIAL NO	Version /05 SETS WITH "PM.." OR "ZB.." SERIAL NO
3646	150R	150R	-	-
3668	9k1	9k1	9k1	9k1
3669	9k1	9k1	9k1	9k1
3670	1k6	1k6	1k0	1k0
3671	1k0	1k0	-	-
3675	-	-	22k	22k
3716	1k6	1k6	620R	1k6
3718	27k	27k	33k	27k
3725	27k	27k	22k	27k
3726	30k	30k	39k	39k
3730	240k	240k	470k	470k
3752	-	1k2	1k2	-
3753	-	1k2	1k2	-
3754	-	2k7	2k7	-
3760	2k7	2k7	3k9	3k9
3762	560R	560R	680R	680R
3778	1k	1k	-	-
3781	150k	150k	-	-
3788	3M	3M	1M5	1M5
3790	-	-	10k	-
3791	39R	39R	-	-
3799	-	-	1k	1k
5035	-	-	-	-
5038	10μ	10μ	4μ7	4μ7
5301	-	-	-	-
5519	33μ	33μ	3μ9	3μ9
5544	-	-	10μ	10μ
5621	0μ7	0μ7	1μ	1μ
5752	-	10μ	10μ	-
5753	-	10μ	10μ	-
6521	BAT85	BAT85	-	-
6545	BZX79-F5V1	BZX79-F5V1	-	-
6602	BY627	BY627	1N4005GP	1N4005GP
6603	BY627	BY627	1N4005GP	1N4005GP
6604	BY627	BY627	1N4005GP	1N4005GP
6605	BY627	BY627	1N4005GP	1N4005GP
6638	BZX79-B36	BZX79-B36	BZX79-F36	BZX79-F36
6639	BZX79-B36	BZX79-B36	BZX79-F36	BZX79-F36
6640	BZX79-B30	BZX79-B30	BZX79-F33	BZX79-F33
6645	-	-	-	-
6646	-	-	-	-
6647	-	-	-	-
6671	BZX79-B5V6	BZX79-B5V6	BZX79-F4V3	BZX79-F4V3
6675	BZX79-F5V1	BZX79-F5V1	-	-
6736	1N4148	-	-	1N4148
7100	BC558	BC558	-	-
7528	2SC3795B	2SC3795B	BUT11AF	BUT11AF
7610	BUK444-500B	BUK444-500B	BUK444-500B	BUK444-500B
7614	BF487	BF487	BF487	BF487
7674	BC548	BC548	-	-
7750	-	LA7910	LA7910	-
7785	X2402	X2402	ST24C02CP	ST24C02CP
9003	X	X	X	X
9004	X	X	X	X

# OTVC Philips 14GR1021, 14GR1221 chassis GR1-A

	Version /22/15	Version /03/04/06/09 /11/13	Version /02/08	Version /07	Version /16
1000	UV617	UV617	UV617	UV617	UV711
1020	X	-	-	-	-
1030	OFWG1961	OFWG1961	OFWG1961	OFWG1951	OFWG1961
1036	5.5MHz	5.5MHz	5.5MHz	6.0MHz	5.5MHz
1037	-	-	-	-	-
1038	5.5MHz	5.5MHz	5.5MHz	6.0MHz	5.5MHz
2002	1μ	1μ	1μ	1μ	1μ
2003	1μ	1μ	1μ	1μ	1μ
2006	6p8	-	6p8	-	-
2505	22μ	22μ	22μ	22μ	22μ
2515	22μ	22μ	22μ	22μ	22μ
2606	68μ	68μ	68μ	68μ	68μ
2782	-	-	-	-	-
3023	470k	470k	470k	470k	470k
3037	750R	750R	750R	750R	750R
3315	2R2	9R1	9R1	9R1	9R1
3503	2k4	2k4	2k4	2k4	2k4
3504	2k4	2k4	2k4	2k4	2k4
3506	43k	43k	43k	43k	43k
3511	3R6	3R6	3R6	3R6	3R6
3512	3R6	3R6	3R6	3R6	3R6
3668	9k1	9k1	9k1	9k1	9k1
3669	9k1	9k1	9k1	9k1	9k1
3781	-	-	-	-	-
3788	1M5	1M5	1M5	1M5	1M5
5035	-	-	-	-	-
5301	100μH	-	-	-	-
6638	BZX79-F36	BZX79-F36	BZX79-F36	BZX79-F36	BZX79-F36
6639	BZX79-F36	BZX79-F36	BZX79-F36	BZX79-F36	BZX79-F36
6640	BZX79-F33	BZX79-F33	BZX79-F33	BZX79-F33	BZX79-F33
6645	-	-	-	-	-
6646	-	-	-	-	-
6647	-	-	-	-	-
7528	BUT11AF	BUT11AF	BUT11AF	BUT11AF	BUT11AF
7610	BUK444-500B	BUK444-500B	BUK444-500B	BUK444-500B	BUK444-500B
7614	BF487	BF487	BF487	BF487	BF487
9003	-	X	X	X	X
9004	-	X	X	X	X

	Version /05 SETS WITH "SV.." SERIAL NO	Version /08/10 SETS WITH "SV.." SERIAL NO	Version /08/10 SETS WITH "PM.." OR "ZB.." SERIAL NO
1000	UV743	UV617	UV617
1020	-	-	-
1030	OFWG1953	OFWG1961	OFWG1961
1036	6.0MHz	5.5MHz	5.5MHz
1037	-	-	-
1038	6.0MHz	5.5MHz	5.5MHz
1524	-	-	T125mA
2002	-	1μ	1μ
2003	-	1μ	1μ
2005	180n	180n	270n
2006	-	-	-
2028	120p	120p	-
2044	10μ	10μ	4μ7
2048	2n7	2n7	3n0
2110	470n	470n	-
2310	-	-	100n
2322	1μ	1μ	220n
2324	22μ	22μ	10μ
2341	22n	22n	-
2342	-	-	22n
2390	120p	120p	100p
2391	120p	120p	100p
2392	120p	120p	100p
2445	4n7	4n7	68n
2505	33μ	33μ	22μ
2514	1n0	1n0	2n2
2515	100μ	100μ	22μ
2517	220μ	220μ	470μ
2527	680p	680p	1n
2540	470μ	470μ	220μ
2606	68μ	68μ	68μ
2720	1n0	1n0	-
2734	-	-	1n0
2782	1μ	1μ	-
3023	390k	390k	470k
3025	1k1	1k1	3k3
3034	1k3	1k3	-
3037	2k2	2k2	750R
3052	1k8	1k8	1k0
3059	1k0	1k0	1k2
3061	2k2	2k2	-
3100	1R5	1R5	2R2
3303	-	-	2k2
3311	2k2	2k2	1k0
3315	9R1	9R1	9R1
3322	430k	430k	-
3323	-	-	680k
3390	100R	100R	-
3391	100R	100R	-
3392	100R	100R	-
3393	270R	270R	-
3503	4k3	4k3	2k4
3504	2k0	2k0	2k4
3506	13k	13k	43k
3511	2R4	2R4	3R6
3512	2R7	2R7	3R6
3513	2k2	2k2	-
3520	33R	33R	47R
3521	4k7	4k7	-
3531	51R	51R	-
3532	51R	51R	100R
3535	8R2	8R2	2R7

SERWIS  
ELEKTRONIKI

# -AX - versions

on SETS M..” 3..” NO	Version /05 SETS WITH “PM..” OR “ZB..” SERIAL NO
	UV743
	-
61	OFWG1951
	6.0MHz
	-
	6.0MHz
	T125mA
	-
	-
	270n
	-
	-
	4μ7
	3n0
	-
	100n
	220n
	10μ
	-
	22n
	100p
	100p
	100p
	68n
	22μ
	2n2
	22μ
	470μ
	1n
	220μ
	68μ
	-
	1n0
	-
	470k
	3k3
	-
	750R
	1k8
	1k2
	-
	2R2
	2k2
	1k0
	9R1
	-
	680k
	-
	-
	-
	2k4
	2k4
	43k
	3R6
	3R6
	-
	47R
	-
	-
	100R
	2R7

	Version /05 SETS WITH “SV..” SERIAL NO	Version /08/10 SETS WITH “SV..” SERIAL NO	Version /08/10 SETS WITH “PM..” OR “ZB..” SERIAL NO	Version /05 SETS WITH “PM..” OR “ZB..” SERIAL NO
3646	150R	150R	-	-
3668	9k1	9k1	9k1	9k1
3669	9k1	9k1	9k1	9k1
3670	1k6	1k6	1k0	1k0
3671	1k0	1k0	-	-
3675	-	-	22k	22k
3716	1k6	1k6	620R	1k6
3718	27k	27k	33k	27k
3725	27k	27k	22k	27k
3726	30k	30k	39k	39k
3730	240k	240k	470k	470k
3752	-	1k2	1k2	-
3753	-	1k2	1k2	-
3754	-	2k7	2k7	-
3760	2k7	2k7	3k9	3k9
3762	560R	560R	680R	680R
3778	1k	1k	-	-
3781	150k	150k	-	-
3788	3M	3M	1M5	1M5
3790	-	-	10k	-
3791	39R	39R	-	-
3799	-	-	1k	1k
5035	-	-	-	-
5038	10μ	10μ	4μ7	4μ7
5301	-	-	-	-
5519	33μ	33μ	3μ9	3μ9
5544	-	-	10μ	10μ
5621	0μ7	0μ7	1μ	1μ
5752	-	10μ	10μ	-
5753	-	10μ	10μ	-
6521	BAT85	BAT85	-	-
6545	BZX79-F5V1	BZX79-F5V1	-	-
6602	BY627	BY627	1N4005GP	1N4005GP
6603	BY627	BY627	1N4005GP	1N4005GP
6604	BY627	BY627	1N4005GP	1N4005GP
6605	BY627	BY627	1N4005GP	1N4005GP
6638	BZX79-B36	BZX79-B36	BZX79-F36	BZX79-F36
6639	BZX79-B36	BZX79-B36	BZX79-F36	BZX79-F36
6640	BZX79-B30	BZX79-B30	BZX79-F33	BZX79-F33
6645	-	-	-	-
6646	-	-	-	-
6647	-	-	-	-
6671	BZX79-B5V6	BZX79-B5V6	BZX79-F4V3	BZX79-F4V3
6675	BZX79-F5V1	BZX79-F5V1	-	-
6736	1N4148	-	-	1N4148
7100	BC558	BC558	-	-
7528	2SC3795B	2SC3795B	BUT11AF	BUT11AF
7610	BUK444-500B	BUK444-500B	BUK444-500B	BUK444-500B
7614	BF487	BF487	BF487	BF487
7674	BC548	BC548	-	-
7750	-	LA7910	LA7910	-
7785	X2402	X2402	ST24C02CP	ST24C02CP
9003	X	X	X	X
9004	X	X	X	X