CONNECTIONS FOR WODEN TYPES U.M.1, U.M.2, U.M.3, & U.M.4 MODULATION TRANSFORMERS

PRIMARY CONNECTIONS FOR MODULATING VALVES				SECONDARY CONNECTIONS AND IMPEDANCES FOR R.F. LOAD												
A to A Imp. Ohms	Audio Valves			Join 9 & 10 Conn. to 7 & 12	Join 9 & 10 Conn. To 8 & 12	Join 9 & 10 Conn. To 8 & 11	Join 8 & 9 Conn. To 7 & 12	Join 7 & 9, 10 & 12 Conn. To 7 & 10	Join 8 & 9 10 & 11 Conn. To 8 & 10	Join 3 & 4 Conn. To 1 & 6	Join 3 & 4 Conn. To 2 & 6	Join 2 & 3 Conn. To 1 & 6	Join 3 & 4 Conn. To 2 & 5	Join 1 & 3, 4 & 6 Conn. To 1 & 4	Join 7 & 11, 8 & 12 Conn. To 7 & 8	Join 1 & 5, 2 & 6 Conn. To 1 & 2
	A	CT	A													
2000	2	3-4	5	8600	6350	4300	3620	2150	1070	------	------	------	------	------	200	------
2000	1	2-5	6	15700	11400	7900	6650	3920	1950	------	------	------	------	------	350	------
3000	2	3-4	5	13000	9400	6500	5500	3240	1620	------	------	------	------	------	300	------
3000	1	2-5	6	23500	17000	11800	10000	5900	2950	------	------	------	------	------	520	------
3800	2	3-4	5	16400	12000	8200	7000	4100	2050	------	------	------	------	------	380	------
3800	1	2-5	6	29800	21500	15000	12600	7500	3740	------	------	------	------	------	660	------
4000	2	3-4	5	17400	12500	8650	7300	4300	2160	------	------	------	------	------	400	------
4000	8	9-	11	------	------	------	------	------	------	5500	3450	2850	1850	1380	------	250
5000	2	10	5	21600	15700	10800	9150	5400	2700	------	------	------	------	------	500	------
5000	8	3-4	11	------	------	------	------	------	------	7000	4300	3500	2300	1730	------	300
6000	1	9-	6	8600	6350	4300	3620	2140	1070	------	------	------	------	------	200	------
6000	8	10	11	------	------	------	------	------	------	8300	5150	4250	2750	2180	------	370
6600	1	3-4	6	9500	7000	4750	4000	2350	1180	------	------	------	------	------	220	------
6600	8	9-	11	------	------	------	------	------	------	9100	5650	4660	3000	2400	------	405
7000	1	10	6	10000	7300	5050	4280	2500	1250	------	------	------	------	------	230	------
7000	8	3-4	11	------	------	------	------	------	------	9700	6000	5000	3200	2400	------	430
8000	1	9-	6	12000	8400	5800	4900	2900	1440	------	------	------	------	------	270	------
8000	8	10	11	------	------	------	------	------	------	11000	6900	5650	3700	2760	------	500
9000	1	3-4	6	13000	9400	6500	5500	3200	1620	------	------	------	------	------	300	------
9000	8	9-	11	------	------	------	------	------	------	12500	7750	6300	4150	3100	------	550
9000	7	10	12	------	------	------	------	------	------	6200	3900	3200	2050	1550	------	275
10000	1	3-4	6	14400	10500	7200	6100	3600	1800	------	------	------	------	------	330	------
10000	8	9-	11	------	------	------	------	------	------	14000	8600	7100	4600	3540	------	600
10000	7	10	12	------	------	------	------	-------	------	6900	4300	3500	2300	1740	------	310
12000	1	3-4	6	17400	12500	8700	7250	4320	2150	------	------	------	------	------	400	------
12000	7	9-	12	------	------	------	------	------	------	8300	5150	4250	2750	2070	------	370
14000	7	10	12	------	------	------	------	------	------	9700	6000	4900	3200	2440	------	430
16000	7	9-	12	------	------	------	------	------	------	11000	6900	4600	3700	2789	------	500
18000	7	10	12	------	------	------	------	------	------	12500	7750	6300	4150	3140	------	550
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