Target Voltage Chart

SQRT (P*Ω)		Nominal impedance Load					
		1	1.5	2	3	4	8
Power In Watts	25	5.0	6.1	7.1	8.7	10.0	14.1
	50	7.1	8.7	10.0	12.2	14.1	20.0
	75	8.7	10.6	12.2	15.0	17.3	24.5
	100	10.0	12.2	14.1	17.3	20.0	28.3
	125	11.2	13.7	15.8	19.4	22.4	31.6
	150	12.2	15.0	17.3	21.2	24.5	34.6
	200	14.1	17.3	20.0	24.5	28.3	40.0
	250	15.8	19.4	22.4	27.4	31.6	44.7
	300	17.3	21.2	24.5	30.0	34.6	49.0
	350	18.7	22.9	26.5	32.4	37.4	52.9
	400	20.0	24.5	28.3	34.6	40.0	56.6
	450	21.2	26.0	30.0	36.7	42.4	60.0
	500	22.4	27.4	31.6	38.7	44.7	63.2
	550	23.5	28.7	33.2	40.6	46.9	66.3
	600	24.5	30.0	34.6	42.4	49.0	69.3
	650	25.5	31.2	36.1	44.2	51.0	72.1
	700	26.5	32.4	37.4	45.8	52.9	74.8
	750	27.4	33.5	38.7	47.4	54.8	77.5
	800	28.3	34.6	40.0	49.0	56.6	80.0
	850	29.2	35.7	41.2	50.5	58.3	82.5
	900	30.0	36.7	42.4	52.0	60.0	84.9
	950	30.8	37.7	43.6	53.4	61.6	87.2
	1000	31.6	38.7	44.7	54.8	63.2	89.4
	1050	32.4	39.7	45.8	56.1	64.8	91.7
	1100	33.2	40.6	46.9	57.4	66.3	93.8
	1150	33.9	41.5	48.0	58.7	67.8	95.9
	1200	34.6	42.4	49.0	60.0	69.3	98.0
	1250	35.4	43.3	50.0	61.2	70.7	100.0
	1300	36.1	44.2	51.0	62.4	72.1	102.0
	1350	36.7	45.0	52.0	63.6	73.5	103.9
	1400	37.4	45.8	52.9	64.8	74.8	105.8
	1450	38.1	46.6	53.9	66.0	76.2	107.7
	1500	38.7	47.4	54.8	67.1	77.5	109.5



