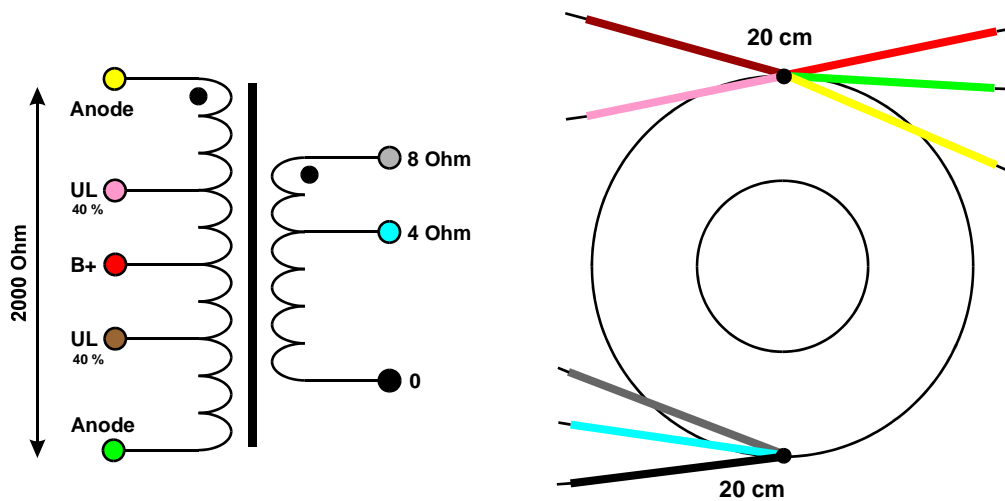
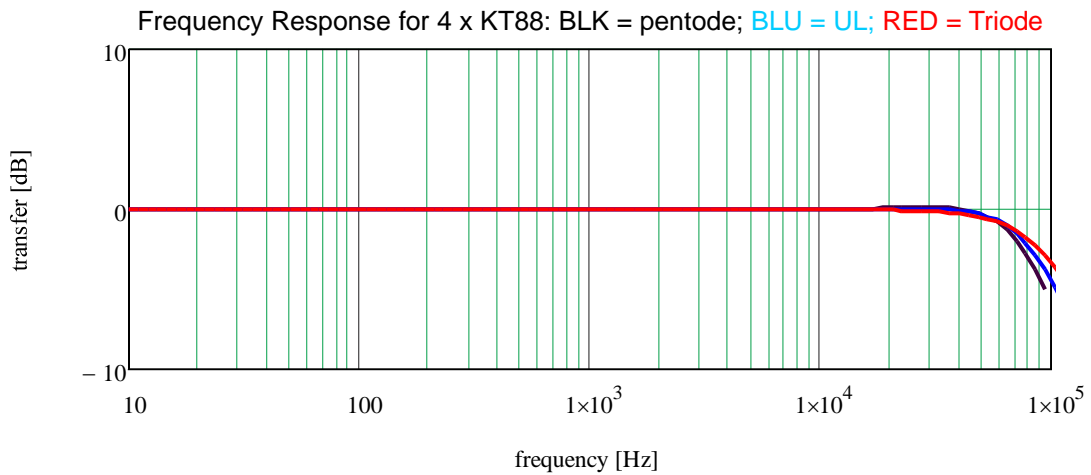


Type	:	VDV-20100-PPE (improved XC462)
Application	:	4 x EL34 / 6550 / KT88-150
Primary Impedance	:	Raa = 1.994 [kOhm]
Secondary Impedance 0 / 4 / 8	:	Rls = 8 [Ohm]
Turns Ratio Np/Ns	:	Ratio = 15.788 []
UL-tap	:	tap = 40 [%]
-3 dB Frequency Range [Hz to kHz]	:	fl3 = 0.407 fh3 = 87.091
Nominal Power	:	Pn = 100 [W]
- 3 dB Power Bandwidth starting at	:	fu = 19 [Hz]
Total primary Inductance	:	Lp = 535 [H]
Primary Leakage Inductance	:	lsp = 3.9 [mH]
Effective Primary Capacitance	:	cip = 1.4 [nF]
Total Primary DC Resistance	:	Rip = 70 [Ohm]
Total Secondary DC Resistance	:	Ris = 0.26 [Ohm]
Diameter	:	Dia = 113 [mm]
Height	:	Height = 60 [mm]
Weight	:	Weight = 1.6 [kg]



Copyright 2018 ir. bureau Vanderveen; Version 1.8. Design Date: 07-05-2018.
Final specs can deviate 15% or improve without notice