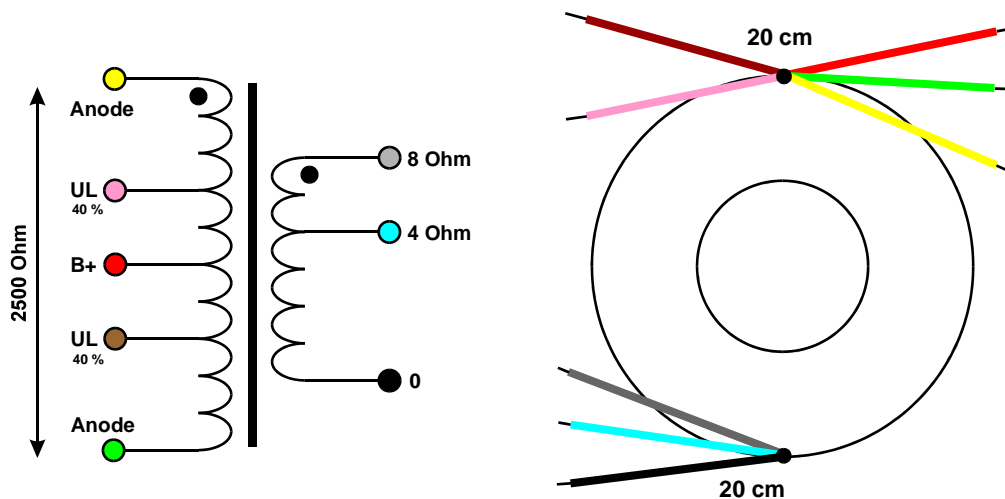
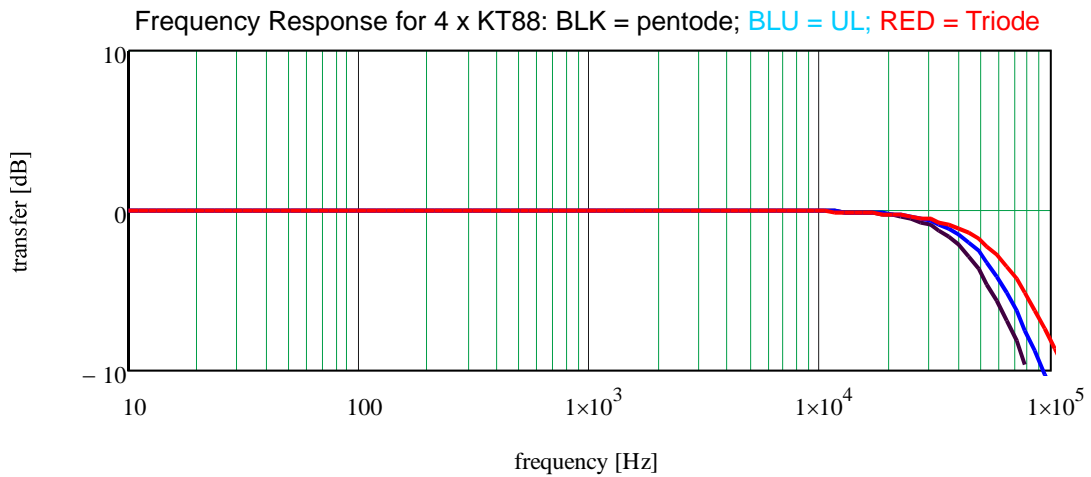


## WIDE BANDWIDTH TOROIDAL PUSH-PULL OUTPUT TRANSFORMER

Type	:	<b>VDV-25100-PPE (improved XC462)</b>	
Application	:	4 x EL34 / 6550 / KT88-150	
Primary Impedance	:	Raa = 2.495	[kOhm]
Secondary Impedance 0 / 4 / 8	:	Rls = 8	[Ohm]
Turns Ratio Np/Ns	:	Ratio = 17.661	[ ]
UL-tap	:	tap = 40	[%]
-3 dB Frequency Range [Hz to kHz]	:	fl3 = 0.557	fh3 = 51.57
Nominal Power	:	Pn = 100	[W]
- 3 dB Power Bandwidth starting at	:	fu = 22	[Hz]
Total primary Inductance	:	Lp = 450	[H]
Primary Leakage Inductance	:	lsp = 6.7	[mH]
Effective Primary Capacitance	:	cip = 2.1	[nF]
Total Primary DC Resistance	:	Rip = 80	[Ohm]
Total Secondary DC Resistance	:	Ris = 0.22	[Ohm]
Diameter	:	Dia = 113	[mm]
Height	:	Height = 60	[mm]
Weight	:	Weight = 1.6	[kg]



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 Final specs can deviate 15% or improve without notice